

31M12SW2010 2.20087 LUNDY

010

**MINING CLAIM NO. 1212048
LARDER LAKE
LUNDY TOWNSHIP, ONTARIO**

1999 ASSESSMENT WORK REPORT

Prepared by:

**Dr. John W. Pollock
SETTLEMENT SURVEYS LTD.
17 Wellington Street, Box 2529
NEW LISKEARD, Ontario
P0J 1P0
Telephone (705) 647-8833
Fax (705) 647-7026
E-mail: jpollock@onlink.net**

February 29, 2000

2 . 2 0 0 0



31M12SW2010 2.20087

LUNDY

010C

TABLE OF CONTENTS

1. Introduction	3
2. Location and access	3
3. General topography	3
4. Regional and General Geology of Lundy Township	5
5. Previous Prospecting Work	5
6. 1999 Update on Diamonds in South Timiskaming	6
7. 1998-99 Till Sampling for Claim 1212048	7
8. Conclusions	8
9. Recommendations	8
10. References	9
Appendix 1: Maps	10

Map 1. Project Location Map (on page 4 of the report)

Map 2: Map Showing 1998-99 Till Sample Locations on Claim 1212048

Map 3. Area Map Showing Known Kimberlite Pipes

Appendix2: Assessment Work Documents and Research Reports

Document 1. Monopros Report - Indicator Mineral Picking Results

Document 2. Monopros Report - Microprobe Results

**1999 ASSESSMENT WORK REPORT
CLAIM # 1212048
LUNDY TOWNSHIP**

1.0 Introduction

Claim 1212048 consists of 16 units and was staked in Lundy Township on December 28, 1995. John W. Pollock is the owner of record. (In February 2000 the claim was optioned to Canabrava Diamond Corporation). The recording date is January 10, 1996. The work done on the property included taking 16- 8 to 10 kg till samples for kimberlite indicator minerals and prospecting.

Description of Claim:

LUNDY (G-3439)

NE 1/4 OF N 1/2 LOT 4 CON 2

Claim Units; 16

Claim ownership

Percentage Client# Recorded Holder(s)

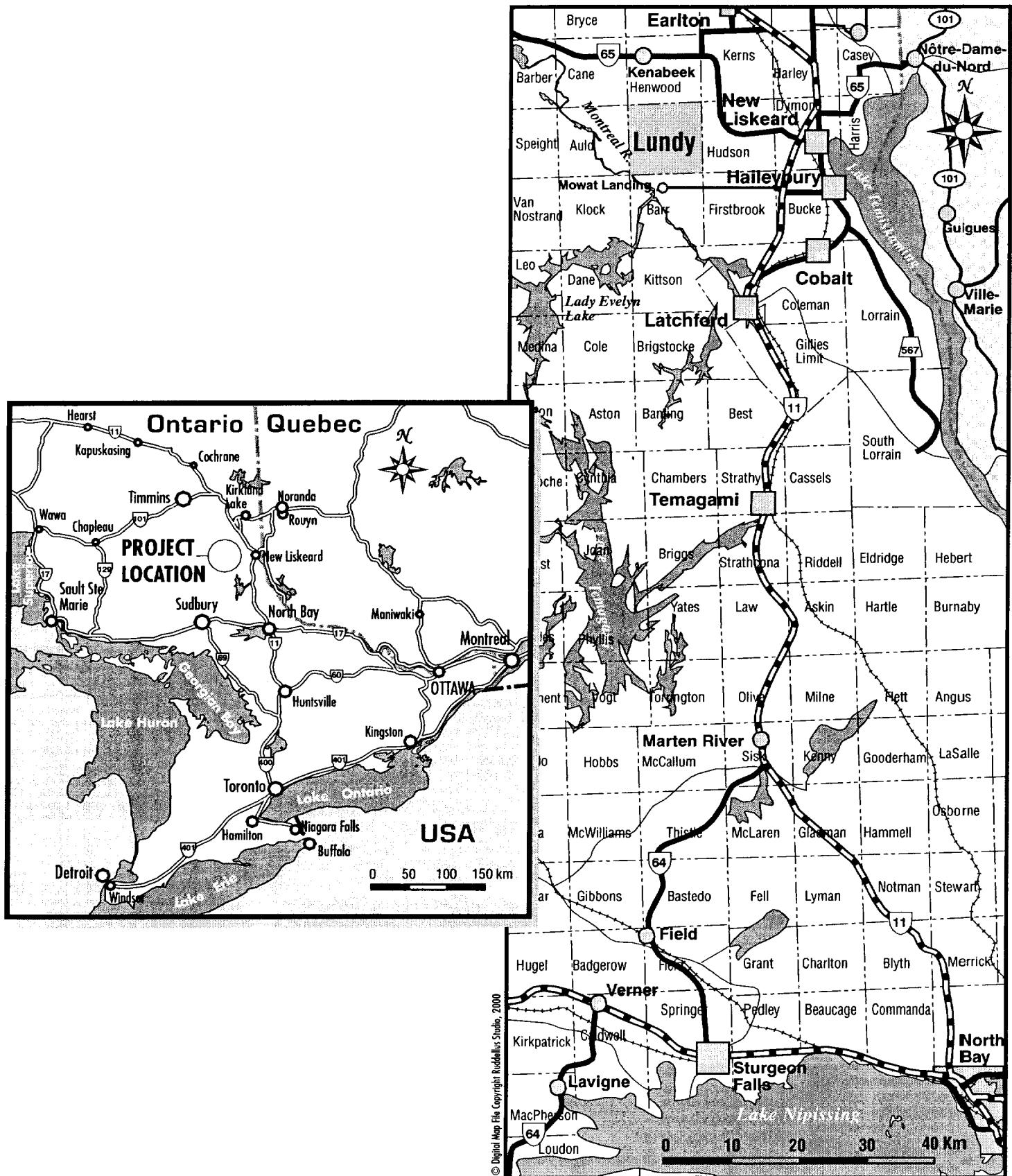
100.00 301410 POLLOCK JOHN W.

2. Location and Access

Claim 1212048 is accessible from New Liskeard, Ontario, via Highway 65 to the Hudson/Lundy Townships (Twin Lakes) area. The property is accessible by an existing ATC-Argo trail from Hudson Township (Twin Lakes) area or from Highway 65 to Elk Lake. Access is also possible from a major new all-season logging road built in the winter of 1997-98 through the central part of Lundy Township by Liskeard Lumber Limited. During the winter, all areas are accessible by snow machine (see Map 1 and Maps 2 & 3 in Appendix 1).

3. General Topography

The property has an area of rugged topography with topographic highs and rocky knobs formed by diabase dikes and numerous faults. Other areas in the vicinity of Moffat Creek are relatively flat consisting of wetlands underlain by clay. There are also forested areas overlying sand and/or flat lying sediments of the Gowganda formation.



Dr. John W. Pollock
Settlement Surveys Ltd.
P.O. Box 2529 • 17 Wellington St., North
New Liskeard, Ontario P0J 1P0
Tel: (705) 647-8833 • Fax: (705) 647-7026

Map 1: Location of Lundy Township

4. Regional and General Geology of Lundy Township

Although Burrows and Hopkins included some very general information regarding the geology of Lundy in their 1922 Ontario Bureau of Mines Report, the definitive geology for the township was field mapped by Leo Owsiacki and assistants in 1981 and 1982 and published as Ontario Geological Survey Map P.2733 in 1985. The following description is taken from the marginal notes:

The map area (Lundy Twp) is underlain by Early Proterozoic Lorrain and Gowganda Formation Sedimentary Rocks of the Cobalt Group of the Huronian Super group. The rocks were subsequently intruded by a moderately-dipping diabase sill and steep-dipping diabase dikes and plugs of Nipissing age. Middle Proterozoic diabase and olivine diabase dikes intrude all older rocks (Owsiacki 1985).

A good summary of the regional geology is available from Sudbury Contact Mines Limited:

The bedrock of the region is part of the Cobalt Embayment of the Huronian Supergroup, which is in the Southern Structural Province of the Canadian Shield. Middle Precambrian Huronian sedimentary rocks of the Cobalt Group unconformably overlie Early Precambrian metavolcanic and metasedimentary rocks (Johns, 1985). The Early and Middle Precambrian rocks have both been intruded by Ni-pisssing Diabase dike and sill complexes which occur as a series of cone or arc-shaped intrusions that produce circular to oval outcrop patterns. There are several different varieties of diabase. The Cobalt Group is divided into two formations; the Lorrain and Gowganda. The Lorrain Formation is comprised of arkose, quartz arenites, metamorphosed arenite, and a basal maroon wacke. The Gowganda Formation is further subdivided into the Coleman Member and the overlying Firstbrook Member. The Coleman Member consists of pebblywacke, argillite, arkose and conglomerate. The Firstbrook Member is made up of black and grey argillite, red argillite and siltstone, and red siltstone and wacke (Johns, 1985).

The dominant structural feature in the immediate region of interest is the Cross Lake Fault. This fault dips 65' to the northeast and is an important feature of the Timiskaming Rift Valley proposed by Lovell and Caine (1970), (adapted from Sudbury Contact 1996c:1).

5. Previous Prospecting Work

Except for John Pollock's OPAP work (OPAP 96-101), which consisted of prospecting, till samples and airborne geophysics, and a previous assessment work report (Pollock 1998) very little work has been done on claim 1212048 in the past. Some surface prospecting work was done during the early days of the Cobalt camp on the claim (which is located in lot 4, Con. 2), on a showing which contains chalcopyrite in a 15cm wide quartz vein near Moffat falls. Sudbury Contact Mines Limited has carried out extensive work in Lundy Township adjacent to claim 1212048 as summarized in the following description:

Upon completion of a large scale reconnaissance till and esker pit sampling program for diamond and gold in 1993, an airborne geophysical survey was flown over a large area

including most of Lundy Township. In December of 1994, four claims totaling 42 units or 672 hectares were staked in Lundy Township to cover interesting magnetic and geochemical results. This claim group represents a portion of the Sudbury Contact Mines Ltd. Montreal River "A" Project area. In the winter of 1995 and 1996, a program consisting of line cutting, followed by magnetic and VLF EM ground geophysical surveys, was conducted to cover the more promising airborne anomalies. In March of 1995, a reverse circulation (RC) drill program was completed to test anomalies on grids 95-1, 95-2 and 95-3. This successfully resulted in the discovery of two kimberlite pipes, one on grid 95-1 and the other on grid 95-2. Subsequently, the RC program in March of 1996 resulted in the discovery of a third kimberlite pipe on grid 96-1 (from assessment files: Sudbury Contact 1996b:1).

6. 1999 Update on Diamonds in South Timiskaming

In past years some questionable results have meant that the South Timiskaming Kimberlite Field has not been receiving the exploration attention it should.

Recent indicator mineral chemistry results and the best macro diamond counts ever recovered from the field are from pipe 95-2 in Lundy Twp. Discussions with major diamond companies and our own results seem to indicate that diamond preservation, especially for large eclogitic (e-type) stones, is better on the margin of the rift valley and off of the main Lake Timiskaming structural zone (cooler temperatures/ thicker mantle?).

Information regarding Sudbury Contact's 95-2 pipe is now available (June 1998) from the assessment work files. Pipe 95-2 produced 52 diamonds (16 macros, 27 micros) and the nearby (and largely untested) 96-1 pipe produced 26 micros from the 62-kg RC discovery drill sample. The recovered diamonds are with few exceptions all clear white fragments of larger stones and a larger bulk sample will no doubt increase the grade which [my calculations] is about .2 to .4 carats/tonne (based on the macros only) from the one tonne sample. Therefore, e the grade may increase quite substantially when further bulk sampling work is done and very large gem stones are recovered. The potential for very large stones is indicated by the 0.14 carat clear white fragment recovered (sample # 35116). This fragment must have come from a much larger stone. Plans are advancing for a ten-tonne bulk sample of 95-2 with a major diamond mining JV partner (pers. Comm. Sudbury Contact to John Pollock at the 1999 PDAC).

Our own airborne survey in 1997 identified several circular target anomalies on claim 1212048. The anomalies are located about 1.5 south of and on the same faults as Sudbury Contact's 95-2 pipe which produced 52 diamonds (16 macros, 27 micros) and the 96-1 pipe which produced 26 micros from a 62-kg RC drill sample.

7. 1998-99 Till Sampling for Claim 1212048

Goals and Objectives

The 1999 till sampling work was designed to build upon our 1996-98 attempts to evaluate potential kimberlite anomalies that were identified as a result of the 1996 OPAP work. Specific till sampling work was done in 1998-99 near three promising airborne anomalies within claim # 1212048 (16 Units) in order to confirm these targets and act as a comparative data base and to confirm previous till samples on the property.

Work Undertaken

Sat.- Oct. 31, 1998 -1 man/day - John Pollock

Seven till samples were taken for indicator mineral analysis.

Sat. Nov. 7 1998 - 2 man/days - John Pollock and George Pollock

Another six till samples (10kg) were taken for indicator mineral analysis and photographs taken of the sample locations.

All samples were carefully stored in the bush in order to retrieve them by snow machine when conditions were suitable.

Sunday, January 10, 1999 - 1 man/day - John Pollock

Recover till samples for indicator mineral analysis. Because of the weight of the samples and lack of road access, a snowmobile was used to transport the heavy samples.

Friday, February 26, 1999 - 1 man/day - John Pollock

Take till samples by truck to Monopros Office

Summary

Altogether in 1997-99, a total of 16 till/sediment samples were taken from various locations on claim 1212048. Sample locations were restricted due to the fact that much of the claim is covered by open bedrock or thick clay deposits. The till sample numbers from Lundy Twp. (Claim 1212048) are as follows: P97-98-1, P97-98-2, P97-98-3, P97-98-4, P98-1, P98-2, P98-3, P98-4, P98-5, P98-6, P98-7, P98-8, P98-9, P98-10, P98-11, P98-12. See Map 2, Appendix 1 for the sample locations within the claim. These samples were processed by Monopros Limited (De Beers) - the results are presented in Appendix 1 and Appendix 2.

Names and Addresses of those assisting with the work:

George Pollock, Apt. 5, 38 riverside Drive, Sudbury, On P3E 1G6
Tel 705-673-3396 (2nd year Geology -Laurentian University, Graduate Haileybury School of Mines 1999).

8. Conclusion

Due to the encouraging 1997 results, in 1998-99, a further 16 till samples were collected from 1212048 to follow up on previous work. These samples were processed by Monopros.

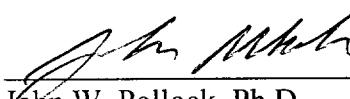
In general, the sixteen till samples produced encouraging results (see Monopros results in Appendix 2). Notable results include an G10 subcalcic pyrope garnet and a high chrome chromite which falls within the diamond inclusions field (see graphs Appendix 2, Document 2). These results (both from sample P98-1) confirmed earlier results by Kennecott Canada Exploration Inc. (Pollock 1998) and provide an encouraging data base for further exploration work which will be undertaken in 2000.

9. Recommendation

Complete a ground magnetometer survey on claim 1212048 to verify the circular kimberlite targets identified by the January 1997, airborne magnetometer survey. If the airborne targets are confirmed by the ground magnetometer survey, they should be tested by RC or Diamond drilling.

In February 2000, the 1212048 property was optioned by Canabrava Diamond Corporation who intend to undertake the above work early in 2000.

This report was prepared and submitted by Dr. John Pollock



John W. Pollock, Ph.D.

Prospectors Licence # K22773
Client # 301410

8. REFERENCES

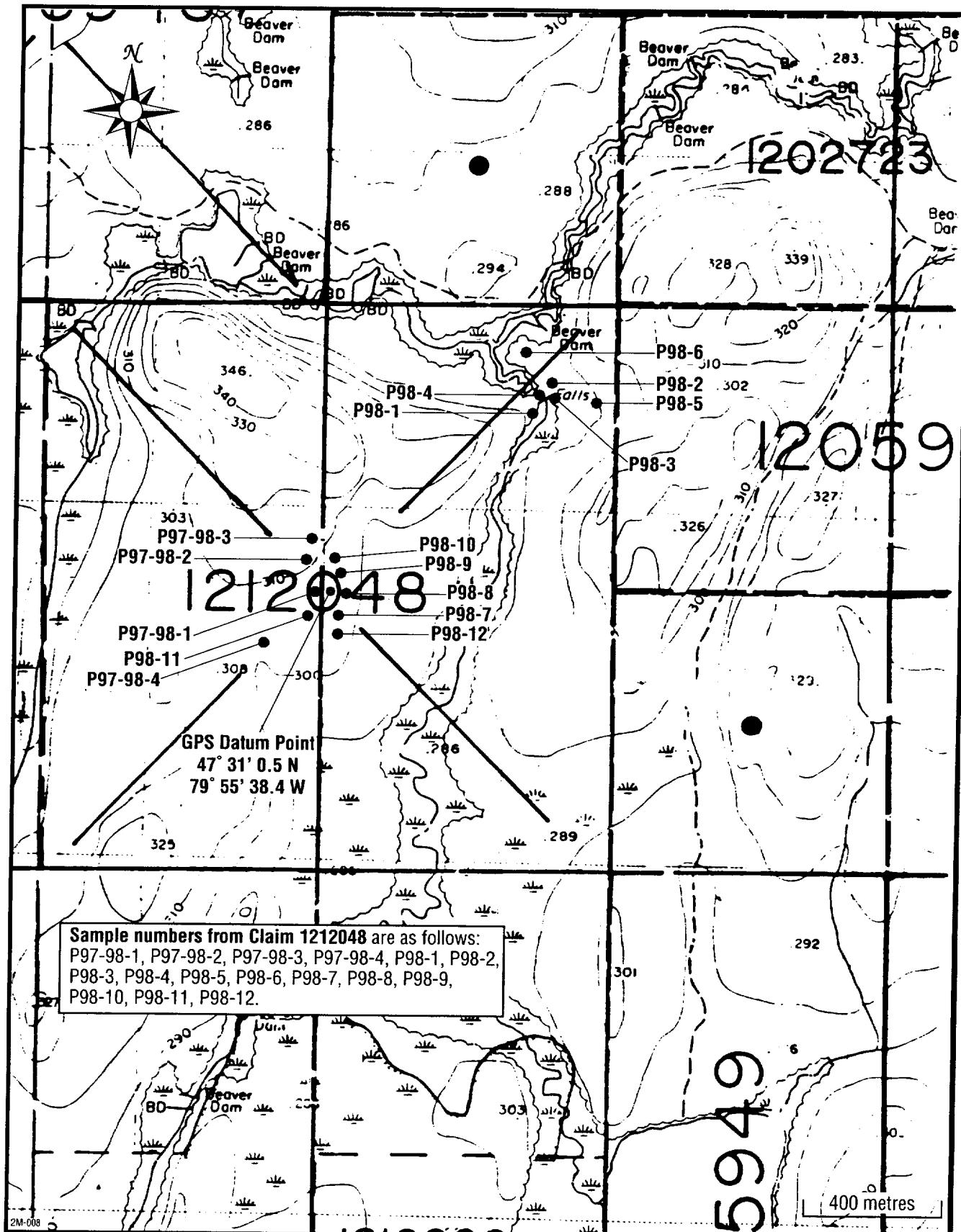
- Fipke, C.E., J.J. Gurney, and R.O. Moore
 1995 Diamond Exploration Techniques Emphasizing Indicator Mineral Geochemistry and Canadian Examples. Geological Survey of Canada Bulletin 423.
- Johns, G.W.
 1985: Geology of Firstbrook and Parts of Surrounding Township Area, District of Timiskaming; Ontario Geological Survey Report 237; 58p. Accompanied by Map 2474, scale 1 inch to 1/2 mile (1:31,680).
- Lovell, H.L., and Caine, T.W.
 1970: Lake Timiskaming Rift Valley, Ontario Department of Mines, Miscellaneous Paper 39, 16p.
- Morris, T.F. and C.A. Kaszycki
 1995 A Prospector's Guide to Drift Prospecting for Diamonds; Northern Ontario; Ontario Geological Survey, Open File Report 5933, 110 p.
- Owsiacki, L.
 1985: Geology and Mineral Deposits of Lundy Township, Timiskaming District; Ontario Geological Survey, Map P.2733, Geological Series-Preliminary Map, Scale 1:15840 or 1 inch to 1/4 mile. Geology 1981, 1982.
- Pollock, J. W.
 1996 1996 OPAP Report for Lundy Township, OPAP96-101. Filed for assessment work.
 1998 Assessment Work for Claim No. 1212048, Larder Lake, Lundy Township, Ontario
- Sudbury Contact Mines Limited
 1995 Geophysical Surveys, Lundy Twp. Property. By Exploration Services. Assessment File
 1996a Assessment Report on the March 1995 Reverse Circulation Drilling Program on the Montreal River "A" Property, Larder Lake Mining Division by W. A. Hubachek Consultants. Assessment file
- 1996b Report on the 1995/96 Mapping Program on the Montreal River "A" Property by W. A. Hubachek Consultants. Assessment file
- 1996c Report on the 1995/96 Mapping Program on the Montreal River "A" Property, Grid 96-4, Hudson Township, by W. A. Hubachek Consultants. Assessment file

APPENDIX 1: MAPS

Map 1. Project Location Map (on page 4)

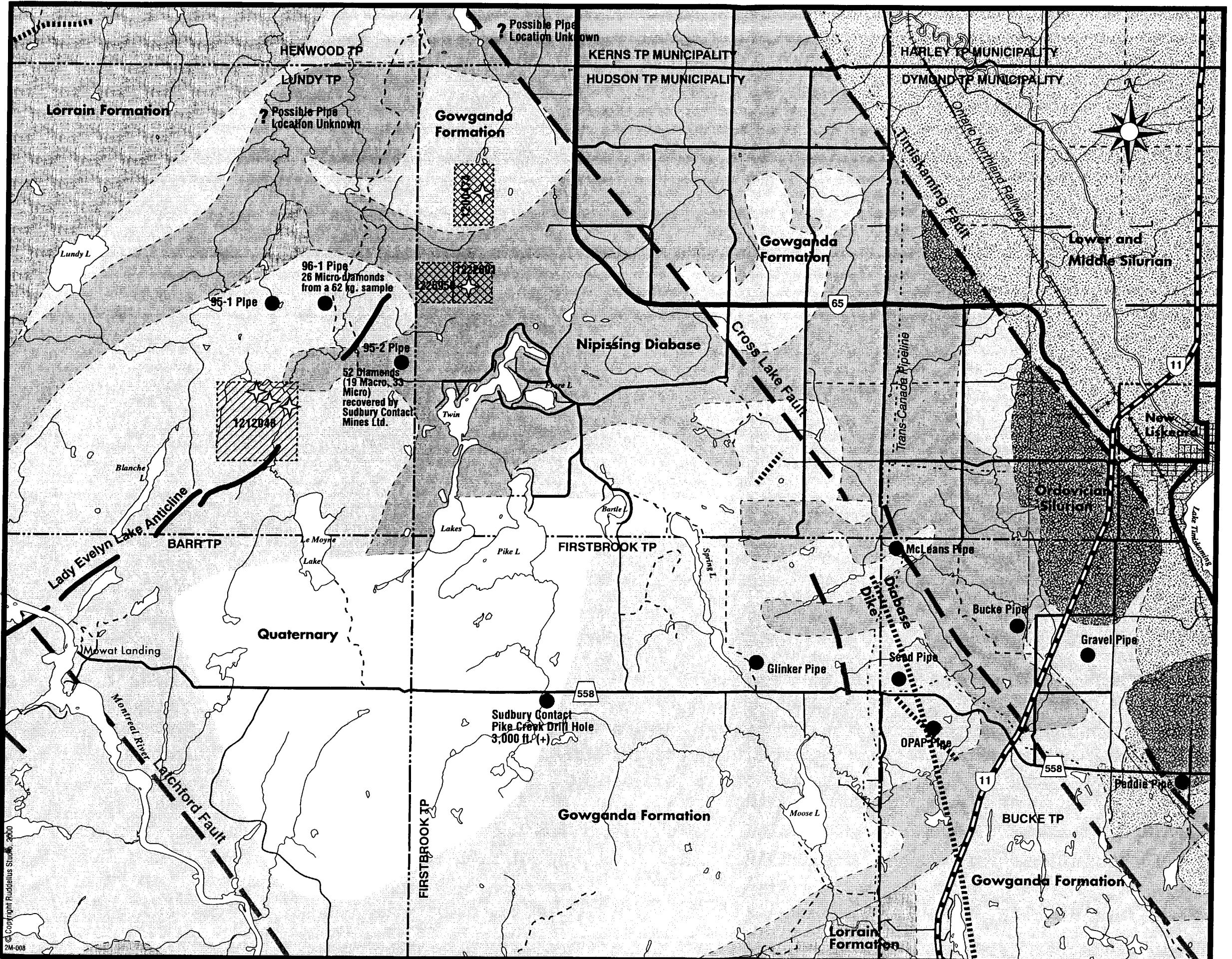
Map 2: Map Showing 1998-99 Till Sample Locations on Claim 1212048

Map 3. South Timiskaming Area Map Showing Known Pipes



**Dr. John W. Pollock
Settlement Surveys Ltd.**
P.O. Box 2529 • 17 Wellington St., North
New Liskeard, Ontario P0J 1P0
Tel: (705) 647-8833 • Fax: (705) 647-7026

Map 2: Map Showing 1998 Till Sample Locations on Claim 1212048



Note: Some of the information on this map is speculative and has not been confirmed by any person or mining company.
This map is a graphic representation of data derived

This map is a graphic representation of data derived from information provided by multiple independent sources. We are not responsible for or liable for any errors or omissions therein. Any conclusions based on information provided in this graphic are solely the responsibility of the persons making them, and information contained herein should be verified independently.

Top Half - Geological Survey

Source: Ontario Geological Survey: Map 2205, Timmins-Kirkland Lake, Geological Compilation Series. Original compilation 1964, revised 1970-71.

Bottom Half - Geological Survey

Source: Ontario Geological Survey: Map 2361, Sudbury - Cobalt, Geological Compilation Series. Original compilation 1965-9, revised 1974-5.

Symbols

- ? Unconfirmed Kimberlite Pipe
 - Known Kimberlite Pipe
 - ★ Kimberlite Pipe Target
 -  Pollock
 -  Windsor
 - Fault
 - Lady Evelyn Lake Anticline

A scale bar at the bottom of the page. It features two horizontal bars. The top bar is labeled 'Metres' and has numerical markings at 0, 1000, 2000, 3000, and 4000. The bottom bar is labeled 'Feet' and has markings at 0 and 2000.

**Map No. 3
with Timiskaming
umberlite Field**

Map No. LBBD. v4 **Date: March 2000**

**Dr. John W. Pollock
Settlement Surveys Ltd.**
P.O. Box 2529 • 17 Wellington St., North
New Liskeard, Ontario P0J 1P0
tel: (705) 647-8833 • Fax: (705) 647-7026

APPENDIX 2

ASSESSMENT WORK DOCUMENTS AND RESEARCH REPORTS

DOCUMENT 1.

Kimberlitic Indicator Mineral Recovery from Lundy Samples undertaken by Monopros Limited (De Beers) Mineralogical Unit- Pamela Ellemers, Head.

Sample #s 1. Sample group from Claim 1212048 -16 till samples from Lundy Twp. Ont. Are as follows : P97-98-1, P97-98-2, P97-98-3, P97-98-4, P98-1, P98-2, P98-3, P98-4, P98-5, P98-6, P98-7, P98-8, P98-9, P98-10, P98-11, P98-12.

NB: Sample numbers other than the above are from nearby and other claims and are not part of this assessment report.

DE BEERS
A DIAMOND IS FOREVER

FAX IN

FACSIMILE

TO John Pollock
COMPANY Settlement Surveys Ltd.
FAX NO 705-647-7026

FROM Donald R. Boucher
DATE 28-Oct-1999
PAGES 7
INCL
REF NO

COPY

THIS FACSIMILE CONTAINS PRIVILEGED AND CONFIDENTIAL INFORMATION ONLY FOR THE USE OF THE NAMED ADDRESSEE. IF YOU ARE NOT THE INTENDED RECIPIENT OF THIS FACSIMILE, YOU ARE HEREBY NOTIFIED THAT YOU MUST NOT DISSEMINATE, COPY OR TAKE ACTION IN RELIANCE ON IT. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR PLEASE NOTIFY THE SENDER IMMEDIATELY AND RETURN IT TO THE ADDRESSEE.

Subject: Sample Results New Liskeard Area

Dear John,

Please find attached the results of the samples that were treated for you at our laboratory.

Please give a copy of the relevant data to Keith Windsor. Is it possible to print in bold the sample numbers on the maps you faxed to me last spring. I am having difficulty reading the sample numbers on the fax that you sent last spring.

During the sample preparation process one error occurred at the screening stage where two samples were combined accidentally. Sample XF795299 "98-10-1" was combined with XF795899 "98-9-1" and analyzed as one sample. We apologize for the inconvenience this may have caused.



MONOPROS LIMITED

185 DES DISTRIBUTEURS, VAL D'OR, QUEBEC, CANADA J9P 6Y1
TEL: 1 (819) 824-2444 FAX: 1 (819) 824-2466
E-MAIL: dboucher@monopros.ca

MONOPROS LIMITED MINERALOGICAL UNIT
Mineralogical Report
Visual Results

CONSIGNMENT SUMMARY INFORMATION

Consignment Number:	CAN99/162
Mineralogical Unit Reference Number:	ML 1999-12
Sample Area:	JV - Quebec Prospector
Project Number:	2054
Size Fraction:	-0.5 +0.3 mm
Date Received:	24-Aug-99
Number of Samples:	33
Consignment Weight:	162.10 g
Average Weight Per Sample:	4.50 g

MINERALOGICAL UNIT

EXAMINATION:

Start Examination:	12-Oct-99
End Examination:	15-Oct-99
Total Examination Time:	4715 min
Equivalent To:	0.03 g/min
Samples Examined:	33

RE-EXAMINATION (QUALITY CONTROL CHECK):

Start Re-examination:	14-Oct-99
End Re-examination:	20-Oct-99
Weight Re-examined:	58.70 g
Total Re-examination Time:	964 min
Equivalent To:	0.06 g/min

SECOND RE-EXAMINATION (SECOND QUALITY CONTROL CHECK):

Start Re-examination:	20-Oct-99
End Re-examination:	26-Oct-99
Weight Re-examined:	28.0 g
Total Re-examination Time:	742 min
Equivalent To:	0.04 g/min

MINERALOGICAL UNIT RESULTS

Positive Samples:	28
Number of Positive Grains:	384
Number of Diamond Grains:	0
Number of Gold Flakes:	0

Pamela Ellemers
Head - Mineralogical Unit

CAN99162																
Sample Number	Prospector Number	Size	TFND	DIA	TGA	ROK	OTH	TIL	PM	OTH	TCD	ROS	OTH	TSP		
XF794499	B-98-001	+0.3 mm	47	0	3	0	3	21	1	20	0	0	0	0	23	
XF794599	B-98-005	+0.3 mm	6	0	0	0	0	1	1	0	1	0	1	4		
XF794699	B-98-003	+0.3 mm	0	0	0	0	0	0	0	0	0	0	0	0		
XF794799	B-98-002	+0.3 mm	10	0	0	0	0	0	2	0	2	0	0	0	8	
XF794899	B-98-004	+0.3 mm	1	0	0	0	0	0	0	0	1	0	1	0		
XF794999	98-7-1	+0.3 mm	2	0	0	0	0	2	1	1	0	0	0	0		
XF795099	97-6	+0.3 mm	8	0	3	0	3	3	1	2	2	0	2	0		
XF795199	98-4-1	+0.3 mm	0	0	0	0	0	0	0	0	0	0	0	0		
XF795399	98-11-11	+0.3 mm	0	0	0	0	0	0	0	0	0	0	0	0		
XF795499	98-3-1	+0.3 mm	1	0	0	0	0	0	0	0	1	0	1	0		
XF795599	98-6-1	+0.3 mm	0	0	0	0	0	0	0	0	0	0	0	0		
XF795699	98-9-2	+0.3 mm	0	0	0	0	0	0	0	0	0	0	0	0		
XF795799	98-7-2	+0.3 mm	115	0	8	0	8	98	74	24	2	0	2	7		
XF795899	98-9-1	+0.3 mm	5	0	1	0	1	1	0	1	0	0	0	0	3	
XF795999	97-6	+0.3 mm	19	0	3	0	3	9	5	4	6	0	6	1		
XF796099	97-802	+0.3 mm	3	0	0	0	0	1	0	1	0	0	0	0	2	
XF796199	P-98-12	+0.3 mm	31	0	11	0	11	8	1	7	1	0	1	11		
XF796299	P-98-11	+0.3 mm	16	0	2	0	2	7	0	7	1	0	1	6		
XF796399	P-98-10	+0.3 mm	1	0	0	0	0	0	0	0	0	0	0	0	1	
XF796499	P-98-9	+0.3 mm	5	0	3	0	3	1	0	1	0	0	0	0	1	
XF796599	P-98-8	+0.3 mm	19	0	5	0	5	2	0	2	0	0	0	0	1	
XF796699	P-98-7	+0.3 mm	19	0	4	0	4	5	1	4	0	0	0	0	12	
XF796799	P-98-6	+0.3 mm	5	0	1	0	1	0	0	0	0	0	0	0	10	
XF796899	P-98-5	+0.3 mm	6	0	0	0	0	0	0	0	1	0	0	0	4	
XF796999	P-98-4	+0.3 mm	9	0	2	0	2	0	0	0	0	1	0	1	5	
XF797099	P-98-4	+0.3 mm	4	0	0	0	0	0	0	0	0	0	0	0	7	
XF797199	P-98-3	+0.3 mm	1	0	0	0	0	0	0	0	0	0	0	0	4	
XF797299	P-98-3	+0.3 mm	19	0	2	0	2	1	0	1	0	0	0	0	1	
XF797799	98-5-1	+0.3 mm	1	0	1	0	1	0	0	0	1	0	1	1	15	
XF797899	P-98-1	+0.3 mm	2	0	0	0	0	0	0	0	0	0	0	0	0	
XF797999	P-98-2	+0.3 mm	1	0	0	0	0	0	0	0	0	0	0	0	2	
XF798099	P-98-2	+0.3 mm	1	0	0	0	0	0	0	0	0	0	0	0	1	
XF798199	P-98-1	+0.3 mm	27	0	1	0	1	4	1	3	0	0	0	0	1	
TOT			384	0	50			166		17					22	
															151	

DECODING LIST FOR VISUAL KIMBERLITIC INDICATOR MINERAL RESULTS

The following paragraphs explain the column headings used in the tables of visual results for kimberlitic indicator minerals. Each line in a table refers to one size fraction of a single sample unless otherwise noted.

Sample Number	This is the sample number used to identify each sample.
Size	Samples are sized during our processing into four size fractions. These are -2.00 +1.0mm; -1.00 + 0.5mm; -0.5 + 0.3mm and -0.3mm. Normally, we do not examine grains smaller than 0.3mm.
TFND	Total number of kimberlitic indicator mineral grains identified visually.
DIA	Number of diamond grains identified.
TGA	Total number of kimberlitic garnet grains identified visually. This total includes peridotitic (both lherzolitic and harzburgitic paragenesis) and eclogitic grains.
ROK	Number of garnet grains with <u>Remnants Of Kelyphite</u> preserved as a crust around the grain.
OTH	Number of other kimberlitic garnet grains identified.
TIL	Total number of ilmenite grains found.
PM	Total number of ilmenite grains with a perovskite mantle.
OTH	total number of other ilmenite grains.
TCD	Total number of clinopyroxene grains identified as being chrome diopside.
ROS	Total number of chrome diopside grains exhibiting <u>Remnants of Original Surface</u> on the chrome diopside grain.
OTH	Total number of other chrome diopside grains.
TSP	Total number of chrome spinel (chromite) grains.

ROK, ROS and PM are referred to as surface texture features. Both are sensitive to transport, and their presence suggests that the grain in question has not travelled far.

MONOPROS LIMITED MINERALOGICAL UNIT
Mineralogical Report
Visual Results

CONSIGNMENT SUMMARY INFORMATION

Consignment Number:	CAN99/161
Mineralogical Unit Reference Number:	ML 1999-11
Sample Area:	JV – Quebec Prospector
Project Number:	2054
Size Fraction:	-1.0 +0.5 mm
Date Received:	24-Aug-99
Number of Samples:	33
Consignment Weight:	181.30 g
Average Weight Per Sample:	5.49 g

MINERALOGICAL UNIT

EXAMINATION:

Start Examination:	14-Oct-99
End Examination:	15-Oct-99
Total Examination Time:	780 min
Equivalent To:	0.23 g/min
Samples Examined:	33

RE-EXAMINATION (QUALITY CONTROL CHECK):

Start Re-examination:	20-Oct-99
End Re-examination:	21-Oct-99
Weight Re-examined:	96.60 g
Total Re-examination Time:	241 min
Equivalent To:	0.40 g/min

SECOND RE-EXAMINATION (SECOND QUALITY CONTROL CHECK):

Start Re-examination:	25-Oct-99
End Re-examination:	26-Oct-99
Weight Re-examined:	53.10 g
Total Re-examination Time:	187 min
Equivalent To:	0.28 g/min

MINERALOGICAL UNIT RESULTS

Positive Samples:	12
Number of Positive Grains:	39
Number of Diamond Grains:	0
Number of Gold Flakes:	0



Pamela Ellmers
Head – Mineralogical Unit

CAN99161															
Sample Number	Prospector Number	Size	TFND	DIA	TGA	ROK	OTH	TIL	PM	OTH	TCD	ROS	OTH	TSP	
XF794499	B-98-001	+0.5 mm	1	0	0	0	0	0	0	0	0	0	0	1	
XF794599	B-98-005	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF794699	B-98-003	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF794799	B-98-002	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF794899	B-98-004	+0.5 mm	1	0	1	0	1	0	0	0	0	0	0	0	
XF794999	98-7-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795099	97-6	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795199	98-4-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795399	98-11-11	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795499	98-3-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795599	98-6-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795699	98-9-2	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795799	98-7-2	+0.5 mm	21	0	6	0	6	13	12	1	2	0	2	0	
XF795899	98-9-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF795999	97-6	+0.5 mm	1	0	0	0	0	1	1	0	0	0	0	0	
XF796099	97-802	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF796199	P-98-12	+0.5 mm	3	0	2	0	2	1	1	0	0	0	0	0	
XF796299	P-98-11	+0.5 mm	1	0	1	0	1	0	0	0	0	0	0	0	
XF796399	P-98-10	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF796499	P-98-9	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF796599	P-98-8	+0.5 mm	1	0	1	0	1	0	0	0	0	0	0	0	
XF796699	P-98-7	+0.5 mm	2	0	1	0	1	0	0	0	0	0	0	1	
XF796799	P-98-6	+0.5 mm	1	0	0	0	0	0	0	0	0	0	0	0	
XF796899	P-98-5	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	1	
XF796999	P-98-4	+0.5 mm	2	0	1	0	1	0	0	0	0	0	0	0	
XF797099	P-98-4	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	1	
XF797199	P-98-3	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF797299	P-98-3	+0.5 mm	3	0	1	0	1	1	0	1	1	0	1	0	
XF797799	98-5-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF797899	P-98-1	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF797999	P-98-2	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF798099	P-98-2	+0.5 mm	0	0	0	0	0	0	0	0	0	0	0	0	
XF798199	P-98-1	+0.5 mm	2	0	2	0	2	0	0	0	0	0	0	0	
TOT			39	0	16			16			3			4	

APPENDIX 3**DOCUMENT 2**

**Microprobe Results from Consignment CAN99/161 - probes of grains in the +0.5 mm size fraction
and**

Microprobe Results from Consignment CAN99/162 - probes of grains in the +0.3 mm size fraction.

All work undertaken by Monopros Limited (De Beers) laboratory.

Sample #s 1. Sample group from Claim 1212048 -16 till samples from Lundy Twp. Ont. Are as follows : P97-98-1, P97-98-2, P97-98-3, P97-98-4, P98-1, P98-2, P98-3, P98-4, P98-5, P98-6, P98-7, P98-8, P98-9, P98-10, P98-11, P98-12.

NB: Sample numbers other than the above are from nearby and other claims and are not part of this assessment report.

D E B E E R S
A DIAMOND IS FOREVER

February 17th, 2000

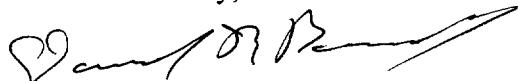
Mr. John Pollock
17 Wellington Street.
P.O. Box 2529
New Liskeard, Ontario P0J 1P0

Dear John Pollock,

Please find enclosed a copy of microprobe results from consignments CAN99/161 and CAN99/162.

If you need additional information please do not hesitate to call.

Yours Truly,



DRB/mg

Donald R. Boucher
Divisional Manager East

Encl.



MONOPROS LIMITED

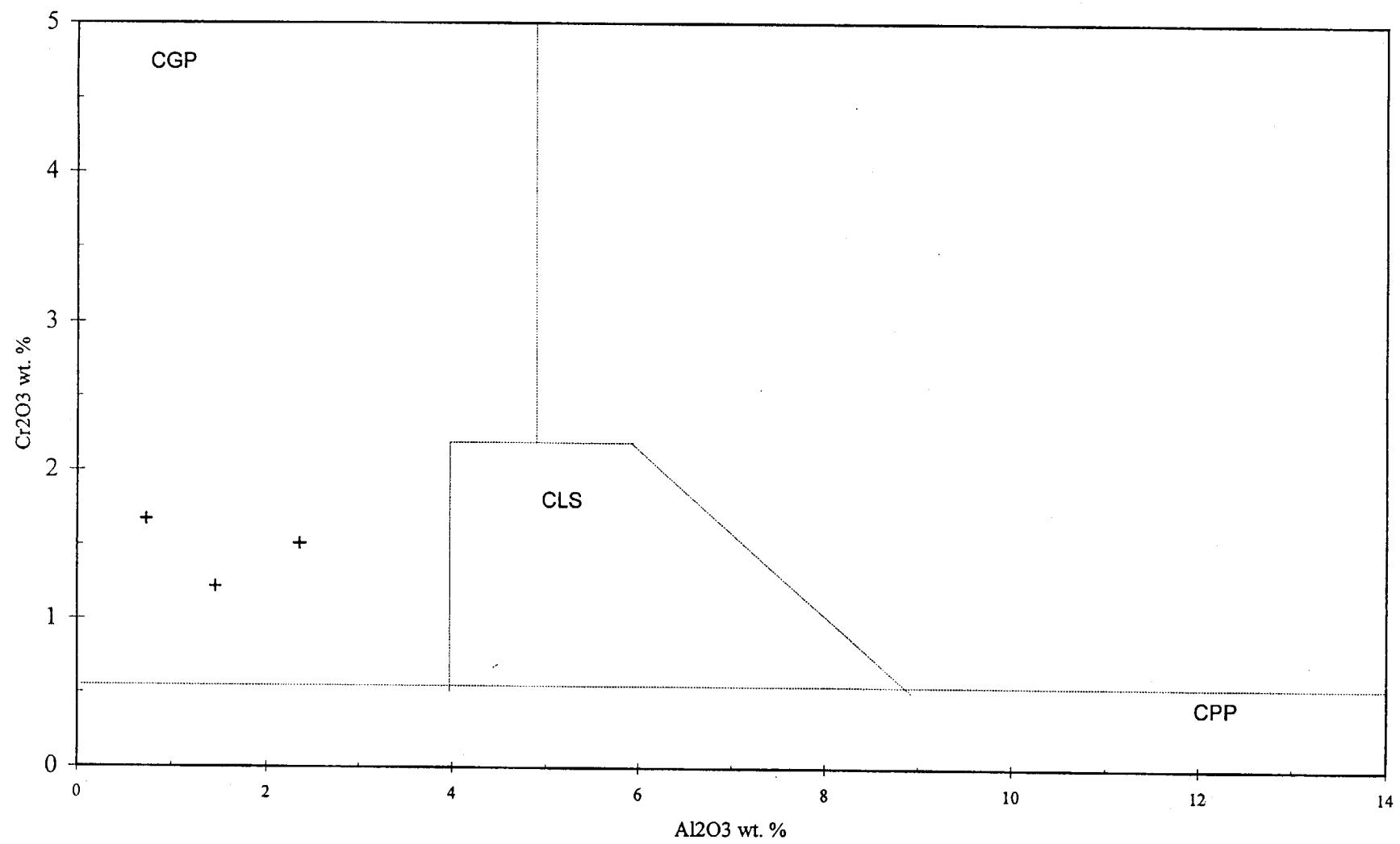


185, DES DISTRIBUTEURS, VAL-D'OR, QUÉBEC, CANADA J9P 5Y8
TEL: (819) 824-2444 FAX: (819) 824-2466

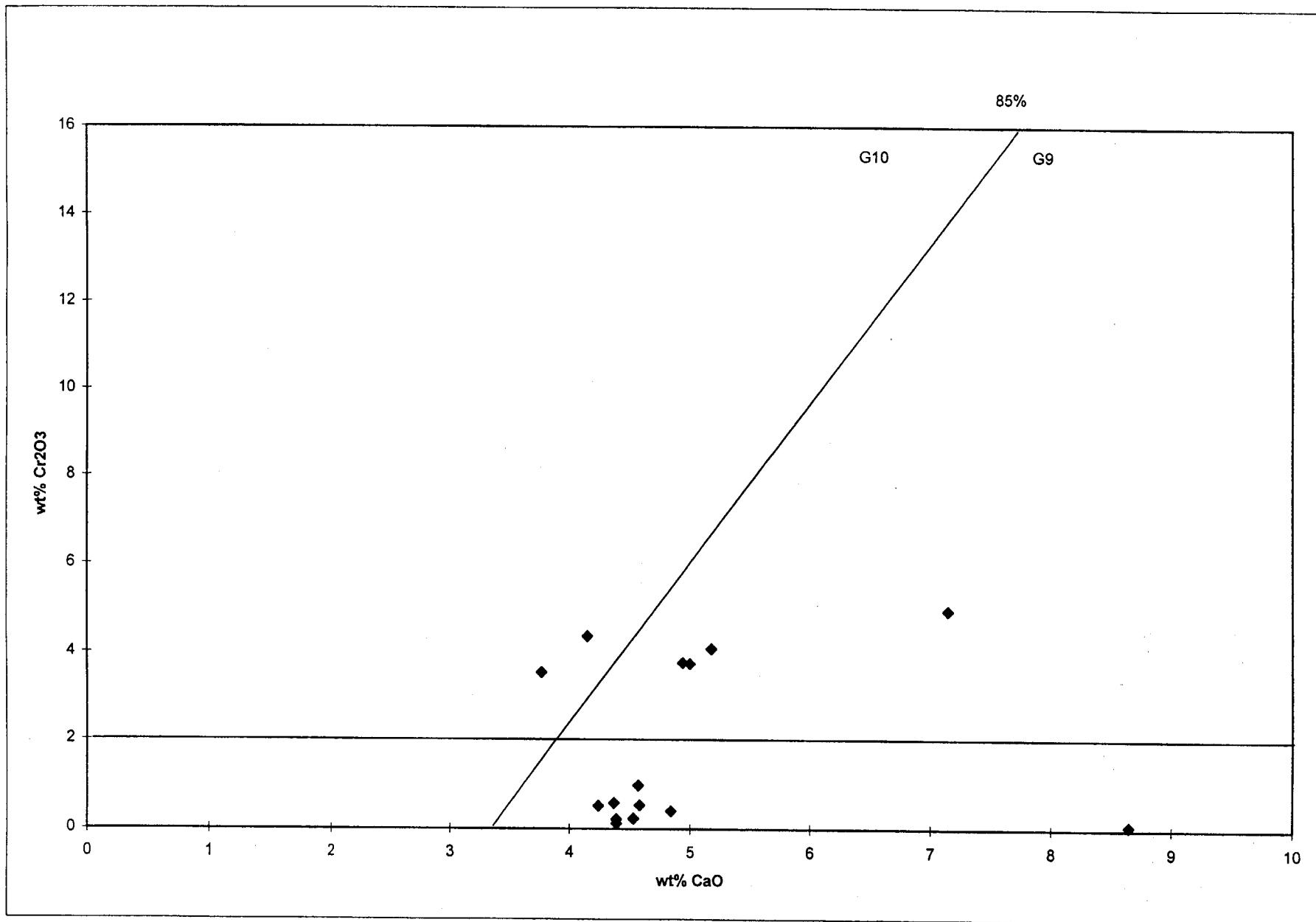
Quebec Prospector - CAN99161

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0161	98-7-2	1	22	0.5	0.04	1.12	1.47	1.52	55.37	0.05	22.98	1.22	17.03	100.81	Cp
CAN99/0161	98-7-2	1	23	0.5	0.1	2.6	0.73	4.59	56.02	0.05	19.92	1.67	15.04	100.73	Cp
CAN99/0161	P-98-3	1	36	0.5	0.04	1.75	2.36	1.63	55.5	0.2	21.06	1.51	16.31	100.37	Cp
CAN99/0161	B-98-004	1	2	0.5	1.19	0	20.73	28.86	37.69	0.1	8.65	0.08	3.27	100.56	Ga
CAN99/0161	98-7-2	1	3	0.5	0.34	0.03	21.23	7.14	41.75	0.03	5	3.74	21.36	100.61	Ga
CAN99/0161	98-7-2	1	4	0.5	0.42	0.05	21.54	7.2	41.75	0.07	4.15	4.36	20.7	100.23	Ga
CAN99/0161	98-7-2	1	5	0.5	0.44	0	21.49	7.48	41.13	0.02	4.94	3.76	20.54	99.81	Ga
CAN99/0161	98-7-2	1	6	0.5	0.45	0.03	22.29	12.75	41.13	0.37	4.39	0.12	17.67	99.19	Ga
CAN99/0161	98-7-2	1	7	0.5	0.26	0.08	22.94	12.59	40.54	0.37	4.53	0.23	19.11	100.66	Ga
CAN99/0161	98-7-2	1	8	0.5	0.41	0.19	21.87	12.65	41.17	0.56	4.39	0.21	19.46	100.92	Ga
CAN99/0161	P-98-12	1	25	0.5	0.47	0	20.65	7.25	41.31	0.02	3.77	3.53	22.37	99.38	Ga
CAN99/0161	P-98-12	1	26	0.5	0.66	0.02	19.68	10.85	39.46	0.08	7.15	4.95	17.56	100.42	Ga
CAN99/0161	P-98-11	1	28	0.5	0.33	0.15	21.19	10.44	41.55	0.88	4.58	0.53	21.69	101.34	Ga
CAN99/0161	P-98-8	1	29	0.5	0.38	0.08	21.92	9.7	40.67	0.75	4.57	0.97	20.3	99.35	Ga
CAN99/0161	P-98-7	1	31	0.5	0.41	0.09	22.39	16.89	40.37	0.11	4.37	0.58	15.4	100.61	Ga
CAN99/0161	P-98-4	1	33	0.5	0.47	0.18	22.48	11.41	40.44	0.89	4.84	0.4	19.69	100.8	Ga
CAN99/0161	P-98-3	1	35	0.5	0.54	0.05	21.47	7.18	42.22	0.06	5.18	4.08	20.22	100.99	Ga
CAN99/0161	P-98-1	1	38	0.5	0.38	0.15	21.97	10.65	41.36	0.86	4.24	0.51	20.44	100.56	Ga
CAN99/0161	P-98-1	1	39	0.5	0.27	0	4.6	22.94	38.11	0.06	34.11	0.05	0	100.15	Ga
CAN99/0161	98-7-2	1	9	0.5	0.26	0.1	0.53	38.56	0	49.9	0	0.16	8.95	98.45	II
CAN99/0161	98-7-2	1	10	0.5	0.08	0	0.28	43	0	45.68	0	0.32	8.34	97.71	II
CAN99/0161	98-7-2	1	11	0.5	0.25	0.02	0.13	39.49	0	46.54	0	2.43	9.48	98.34	II
CAN99/0161	98-7-2	1	12	0.5	0.15	0.02	0	39.47	0	46	0	2.24	9.03	96.91	II
CAN99/0161	98-7-2	1	13	0.5	0.14	0	0.88	49.65	0	38.18	0	0.91	6.29	96.06	II
CAN99/0161	98-7-2	1	14	0.5	0.14	0	0.38	34.31	0.02	50.93	0	0.84	11.53	98.15	II
CAN99/0161	98-7-2	1	15	0.5	0.35	0	0.19	39.86	0	48.33	0	0.45	9.03	98.2	II
CAN99/0161	98-7-2	1	16	0.5	0.05	0.05	0.14	47.43	0	43.04	0	0.21	7.12	98.04	II
CAN99/0161	98-7-2	1	17	0.5	0.16	0	0.32	39.29	0	48.61	0	0.03	8.92	97.33	II
CAN99/0161	98-7-2	1	18	0.5	0.21	0	0.19	39.36	0	48.97	0	0.49	8.95	98.17	II
CAN99/0161	98-7-2	1	19	0.5	0.21	0	0.57	37.94	0.05	48.65	0	0.15	10.23	97.8	II
CAN99/0161	98-7-2	1	20	0.5	0.28	0	0.27	38.72	0	48.73	0	0.1	9.86	97.97	II
CAN99/0161	98-7-2	1	21	0.5	0.24	0.02	0.43	39.26	0.02	49.65	0	0	8.23	97.84	II
CAN99/0161	97-6	1	24	0.5	0.29	0.02	0.51	39.14	0	48.82	0	0.06	8.7	97.55	II
CAN99/0161	P-98-12	1	27	0.5	0.14	0	0	35.12	0	48.87	0	3.06	11.53	98.72	II
CAN99/0161	P-98-3	1	37	0.5	0.15	0	0.41	33.41	0	52.84	0.04	0.18	12.41	99.43	II
CAN99/0161	B-98-002	1	1	0.5	0.31	0.05	12.09	25.18	0	0.48	0	53.05	9.63	100.78	Sp
CAN99/0161	P-98-7	1	30	0.5	0.22	0	18.28	18.1	0	0	0	49.38	14.13	100.11	Sp
CAN99/0161	P-98-6	1	32	0.5	0.19	0	16.93	19.88	0	0	0	49.92	12.66	99.58	Sp
CAN99/0161	P-98-4	1	34	0.5	0.37	0	8.23	18.2	0	0.78	0	59.97	12.43	99.98	Sp

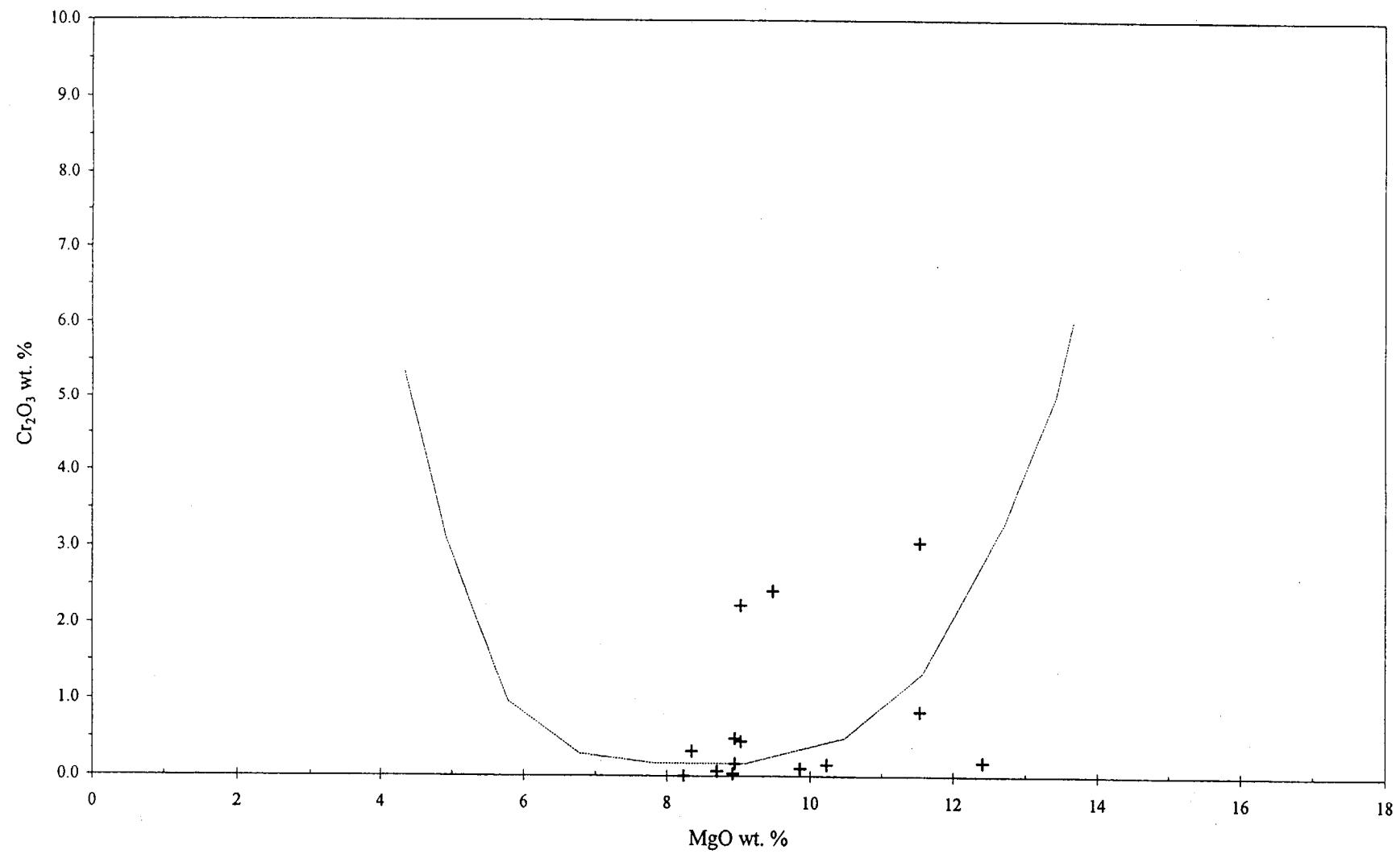
CAN99/161



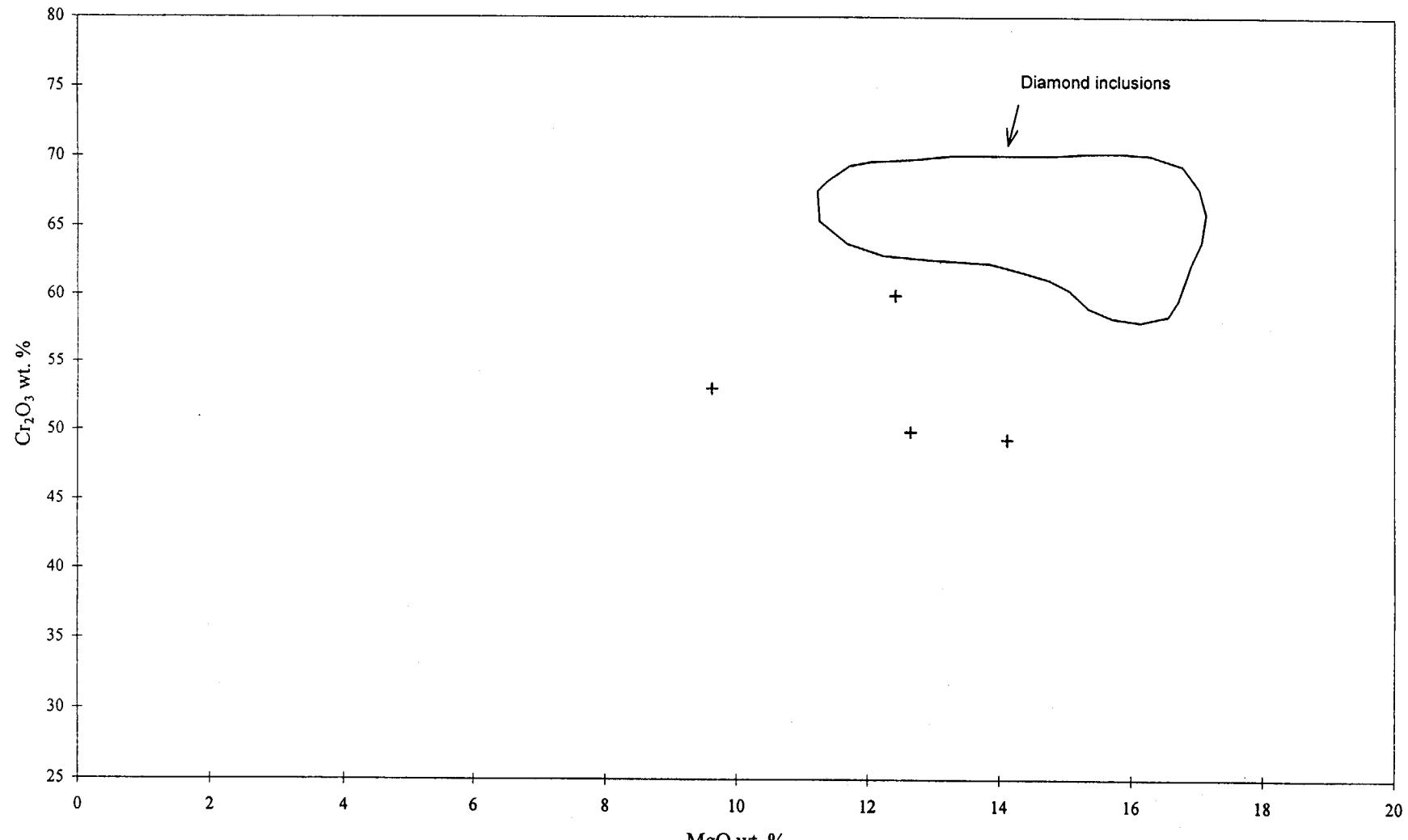
CAN99/161



CAN99/161



CAN99/161



Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	B-98-005	1	53	0.3	0.02	1.19	4.19	4.37	55.13	0.01	11.11	1.41	20.67	98.1	Cp
CAN99/0162	B-98-004	1	67	0.3	1.59	0	14.17	5.54	37.37	0.4	31.43	8.13	0.14	98.77	Cp
CAN99/0162	97-6	1	76	0.3	0.06	6.34	7.51	2.9	49.55	0.04	7.88	1.73	21.36	97.36	Cp
CAN99/0162	97-6	1	77	0.3	0	1.66	0.36	2.57	55.29	0.17	22.44	1.64	16.36	100.49	Cp
CAN99/0162	98-3-1	1	78	0.3	0	3.09	3.06	1.34	55.29	0	19.97	2.89	14.76	100.4	Cp
CAN99/0162	98-7-2	2	62	0.3	0.05	1.16	1.44	1.34	55.47	0.06	22.47	1.27	16.9	100.16	Cp
CAN99/0162	98-7-2	2	63	0.3	0.01	2.12	1.96	1.95	54.04	0.1	21.19	1.92	16.7	99.98	Cp
CAN99/0162	97-6	3	9	0.3	0.03	3.14	4.43	4.51	54.64	0.21	15.28	0.65	18.09	100.97	Cp
CAN99/0162	97-6	3	11	0.3	0.07	0.47	0.84	6.88	53.49	0.43	19.04	0.52	17.84	99.58	Cp
CAN99/0162	97-6	3	12	0.3	0.09	0.7	1.07	4.75	53.9	0.34	20.91	1.29	17.78	100.84	Cp
CAN99/0162	97-6	3	13	0.3	0.07	0.5	0.87	5.36	53.02	0.36	19.46	1.08	18.14	98.86	Cp
CAN99/0162	97-6	3	14	0.3	0.13	0.77	0.78	5.52	51.88	0.32	19.83	1.05	19.25	99.53	Cp
CAN99/0162	97-6	3	15	0.3	0.07	1.82	2.57	3.89	54.87	0.13	15.37	1.34	20.02	100.07	Cp
CAN99/0162	P-98-12	3	42	0.3	0.06	2.6	2.47	1.7	55.45	0.18	20.79	2.5	15.64	101.39	Cp
CAN99/0162	P-98-11	3	63	0.3	0.02	1.1	1.22	2.44	54.65	0	22.92	0.84	17.01	100.2	Cp
CAN99/0162	P-98-5	4	9	0.3	0.1	1.42	2.04	3.48	55.15	0.29	17.34	0.76	18.33	98.91	Cp
CAN99/0162	P-98-3	4	32	0.3	0	2.22	0.49	2.01	55.67	0.16	21.45	2.61	15.34	99.95	Cp
CAN99/0162	B-98-001	1	1	0.3	23.11	0	22.06	5.79	37.19	0.03	7.7	0.02	5.46	101.37	Ga
CAN99/0162	B-98-001	1	2	0.3	2.55	0	21.59	24.58	37.18	0.23	8.29	0.13	5.13	99.67	Ga
CAN99/0162	B-98-001	1	47	0.3	1.91	0.02	15.68	11.2	38.31	0.4	32.36	0.04	0.26	100.17	Ga
CAN99/0162	97-6	1	70	0.3	0.37	0	19.58	6.84	40.22	0.24	5.61	6.73	21.63	101.21	Ga
CAN99/0162	97-6	1	71	0.3	0.28	0.1	22.17	8.77	40.91	0.41	4.3	1.99	20.88	99.83	Ga
CAN99/0162	97-6	1	72	0.3	0.44	0.02	20.93	6.85	40.17	0	5.71	4.65	20.04	98.81	Ga
CAN99/0162	98-7-2	1	79	0.3	0.56	0.09	22.14	8.61	40.29	0	5.43	3.65	19.73	100.5	Ga
CAN99/0162	98-7-2	1	80	0.3	0.31	0.12	22.26	9.26	40.63	0.39	4.66	1.82	21.62	101.08	Ga
CAN99/0162	98-7-2	1	81	0.3	0.21	0.13	21.53	8.07	40.85	0.25	5.07	1.91	21.86	99.89	Ga
CAN99/0162	98-7-2	1	82	0.3	0.33	0.05	21.77	7.48	40.6	0.04	4.93	3.6	20.93	99.73	Ga
CAN99/0162	98-7-2	1	83	0.3	0.59	0	22.6	8.63	41.1	0	5.59	2.82	19.64	100.98	Ga
CAN99/0162	98-7-2	1	84	0.3	0.32	0.12	22.52	9.85	39.49	0.4	4.49	0.9	20.98	99.07	Ga
CAN99/0162	98-7-2	1	85	0.3	0.46	0	22.13	8.46	39.9	0	5.88	3.17	19.07	99.08	Ga
CAN99/0162	98-7-2	2	64	0.3	0.1	0	17.93	6.5	41.29	0.27	6.28	7.29	20.73	100.38	Ga
CAN99/0162	98-9-1	2	94	0.3	0.43	0	20.73	7.49	41.27	0.05	5.85	4.96	19.86	100.64	Ga
CAN99/0162	97-6	3	1	0.3	0.37	0	21.74	8.75	40.35	0.08	5.4	3.25	19.61	99.55	Ga
CAN99/0162	97-6	3	2	0.3	0.62	0	20.05	8.96	41.09	0.22	5.5	4.84	20.09	101.37	Ga
CAN99/0162	P-98-12	3	23	0.3	0.2	0.02	21.78	7.01	41.31	0.72	4.84	2.23	22.46	100.55	Ga
CAN99/0162	P-98-12	3	24	0.3	0.46	0.13	22.66	18	39.91	0.08	4.12	0.34	14.92	100.62	Ga
CAN99/0162	P-98-12	3	25	0.3	11.21	0.07	21.29	23.8	36.8	0.08	4.14	0.06	3.4	100.85	Ga
CAN99/0162	P-98-12	3	27	0.3	0.59	0	21.81	7.24	40.46	0.07	5.63	4.25	20.47	100.53	Ga
CAN99/0162	P-98-12	3	28	0.3	0.45	0	21.47	7.68	40.36	0	5.25	4.29	20.9	100.39	Ga
CAN99/0162	P-98-12	3	29	0.3	0.14	0.17	21.5	7.02	41.28	0.47	4.81	3.57	21.15	100.11	Ga
CAN99/0162	P-98-12	3	30	0.3	1.44	0.07	22.36	35.25	36.72	0.1	1.17	0.08	3.5	100.68	Ga
CAN99/0162	P-98-12	3	31	0.3	2.44	0	21.83	34.74	37.29	0.04	1.23	0.13	3.79	101.49	Ga

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	P-98-12	3	32	0.3	28.06	0.14	19.67	15.64	35.2	0.18	0.53	0.08	0.27	99.79	Ga
CAN99/0162	P-98-12	3	33	0.3	0.45	0.05	20.35	7.51	40.42	0.04	5.87	4.24	20.37	99.31	Ga
CAN99/0162	P-98-11	3	54	0.3	0.29	0.03	21.66	9.16	42.2	0.19	4.42	2.8	20.55	101.31	Ga
CAN99/0162	P-98-11	3	55	0.3	0.73	0	0	45.08	0	51.42	0	0	1.67	98.91	Ga
CAN99/0162	P-98-9	3	71	0.3	0.69	0	20.64	7.74	40.18	0.12	5.82	5.01	20.99	101.19	Ga
CAN99/0162	P-98-9	3	72	0.3	0.26	0.09	20.59	10.73	41.1	1.12	4.92	1.48	19.77	100.05	Ga
CAN99/0162	P-98-9	3	73	0.3	0.41	0.08	20.38	7.37	41.4	0.18	5.95	4.7	20.18	100.66	Ga
CAN99/0162	P-98-8	3	76	0.3	0.34	0.12	21.14	7.56	40.38	0.08	5.23	4.55	20.65	100.04	Ga
CAN99/0162	P-98-8	3	77	0.3	0.44	0.13	21.11	7.3	41.14	0	4.65	4.01	21.48	100.26	Ga
CAN99/0162	P-98-8	3	78	0.3	15.45	0.12	20.64	26.85	35.92	0.11	0.96	0.06	0.86	100.95	Ga
CAN99/0162	P-98-8	3	79	0.3	18.4	0.05	20.87	23.18	36.02	0.06	0.96	0.05	0.92	100.49	Ga
CAN99/0162	P-98-8	3	80	0.3	0.39	0	20.82	7.17	40.45	0.03	5.06	5.07	21.14	100.13	Ga
CAN99/0162	P-98-7	3	95	0.3	0.22	0.19	21.35	9.69	41.18	0.91	4.78	1.73	20.87	100.92	Ga
CAN99/0162	P-98-7	3	96	0.3	0.53	0	19.41	7.14	41.73	0	5.28	4.58	21.1	99.77	Ga
CAN99/0162	P-98-7	3	97	0.3	0.34	0	20.25	9.5	42.35	0.05	5.25	3.53	19.48	100.73	Ga
CAN99/0162	P-98-7	3	98	0.3	0.11	0.15	19.54	8.56	41.95	0.8	5	2.68	21.19	99.98	Ga
CAN99/0162	P-98-6	4	6	0.3	0.3	0.18	20.58	7.83	41.34	0.08	5.55	4.57	19.99	100.43	Ga
CAN99/0162	P-98-4	4	15	0.3	0.45	0.1	20.72	10.44	40.29	0.08	6.45	4.57	17.75	100.85	Ga
CAN99/0162	P-98-4	4	16	0.3	0.25	0.18	0.2	28.97	37.28	0.06	32.67	0.06	0.13	99.81	Ga
CAN99/0162	P-98-3	4	29	0.3	0.31	0.11	19.37	6.83	41.74	0.2	5.25	4.32	21.34	99.48	Ga
CAN99/0162	P-98-3	4	30	0.3	0.4	0	4.13	23.96	36.77	0.08	33.73	0.05	0	99.11	Ga
CAN99/0162	98-5-1	4	48	0.3	0.34	0.01	21.79	7.62	40.96	0.08	5.12	3.37	20.28	99.58	Ga
CAN99/0162	P-98-1	4	53	0.3	0.46	0.13	22.28	7.86	40.92	0.05	4.34	3.97	20.94	100.95	Ga
CAN99/0162	B-98-001	1	3	0.3	0.31	0	0.34	45.2	0	46.64	0	0.26	7.15	99.9	II
CAN99/0162	B-98-001	1	4	0.3	0.46	0	1.18	83.62	0	6.45	0	0	4.9	96.63	II
CAN99/0162	B-98-001	1	5	0.3	0.49	0	0.28	47.53	0	45.39	0	0	5.89	99.59	II
CAN99/0162	B-98-001	1	6	0.3	0.1	0	0	94.76	0	0	0	0	0.08	94.94	II
CAN99/0162	B-98-001	1	7	0.3	0	0	0	94.57	0	0.07	0	0.01	0	94.66	II
CAN99/0162	B-98-001	1	8	0.3	0.14	0	0	94.18	0	0.1	0	0	0	94.43	II
CAN99/0162	B-98-001	1	9	0.3	0.08	0	0.6	51.02	0	48.73	0	0	0.24	100.67	II
CAN99/0162	B-98-001	1	10	0.3	0.16	0.21	0	94.17	0	0.02	0	0.02	0	94.59	II
CAN99/0162	B-98-001	1	11	0.3	0	0.1	0	95.03	0	0.12	0	0	0.04	95.3	II
CAN99/0162	B-98-001	1	12	0.3	0.4	0	0	95.13	0	0	0	0	0	95.53	II
CAN99/0162	B-98-001	1	30	0.3	0.09	0	0	95.24	0.02	0.04	0	0.03	0.04	95.47	II
CAN99/0162	B-98-001	1	31	0.3	0.16	0	0	94.84	0	0.21	0	0	0	95.22	II
CAN99/0162	B-98-001	1	32	0.3	0.14	0	0.03	94.22	0	0.13	0	0	0	94.52	II
CAN99/0162	B-98-001	1	33	0.3	0.14	0	0.07	94.63	0	0.21	0	0	0	95.06	II
CAN99/0162	B-98-001	1	34	0.3	0.01	0	0	95.33	0	0.08	0	0.02	0.01	95.45	II
CAN99/0162	B-98-001	1	35	0.3	0.54	0	0	50.61	0	49.62	0	0	0.04	100.81	II
CAN99/0162	B-98-001	1	36	0.3	0.05	0	1.06	46.03	0	43.07	0	0.31	6.61	97.13	II
CAN99/0162	B-98-001	1	37	0.3	0.36	0.18	0.06	94.92	0	0.07	0	0.06	0	95.64	II
CAN99/0162	B-98-001	1	48	0.3	0.34	0.05	0.39	46.11	0	45.29	0	0.33	7.13	99.64	II

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	B-98-001	1	49	0.3	0.12	0	0	94.07	0.02	0.24	0	0	0.01	94.46	II
CAN99/0162	B-98-001	1	50	0.3	0.13	0	0.04	94.05	0	0.04	0	0	0	94.26	II
CAN99/0162	B-98-005	1	54	0.3	0.69	0	0.07	49.93	0	43.79	0	0	3.34	97.82	II
CAN99/0162	B-98-002	1	65	0.3	0.67	0	0.1	93.75	0.04	0.21	0	0.02	0.08	94.86	II
CAN99/0162	B-98-002	1	66	0.3	0.62	0	0.11	94.13	0.13	0.24	0	0	0.14	95.39	II
CAN99/0162	98-7-1	1	68	0.3	0.19	0	0.19	42.1	0	48.09	0	0.31	8.23	99.11	II
CAN99/0162	98-7-1	1	69	0.3	0.05	0	0.15	53.83	0	39.08	0	0.56	4.96	98.63	II
CAN99/0162	97-6	1	73	0.3	0.12	0	0.1	44.03	0	47.02	0	0.3	7.74	99.3	II
CAN99/0162	97-6	1	74	0.3	0.19	0	0.4	40.12	0	49.26	0	0.08	8.99	99.04	II
CAN99/0162	97-6	1	75	0.3	0.17	0.23	0.18	46.41	0	44.38	0	0.32	6.32	98.01	II
CAN99/0162	98-7-2	1	86	0.3	0.46	0.13	0.36	34.4	0	52.11	0.06	0.49	11.36	99.36	II
CAN99/0162	98-7-2	1	87	0.3	0.1	0.45	0	20.96	0.01	51.22	17.4	0.88	5.22	96.24	II
CAN99/0162	98-7-2	1	88	0.3	0.19	0.05	0.12	40.75	0	47.75	0.15	0.39	10.17	99.57	II
CAN99/0162	98-7-2	1	89	0.3	0.15	0	0.28	44.97	0	47	0	0.41	6.89	99.7	II
CAN99/0162	98-7-2	1	90	0.3	0.34	0.07	0.31	32.61	0	51.87	0.78	0.57	12.55	99.11	II
CAN99/0162	98-7-2	1	91	0.3	0.16	0	0.54	38.28	0	49.67	0	0.24	10.15	99.05	II
CAN99/0162	98-7-2	1	92	0.3	0.26	0	0.51	33.49	0	51.49	0	2.45	11.71	99.91	II
CAN99/0162	98-7-2	1	93	0.3	0.25	0	0.18	37.69	0	51.54	0	0.04	10.12	99.82	II
CAN99/0162	98-7-2	1	94	0.3	0.5	0	0.25	35.2	0	51.8	0.39	0.43	11.71	100.28	II
CAN99/0162	98-7-2	1	95	0.3	0.5	0	0.54	34.52	0	50.83	0.47	1.01	11.69	99.55	II
CAN99/0162	98-7-2	1	96	0.3	0.28	0	0.15	40.75	0	49.07	0.25	0.29	8.88	99.67	II
CAN99/0162	98-7-2	1	97	0.3	0.14	0.05	0.43	33.64	0	50.47	0	3.84	11.26	99.83	II
CAN99/0162	98-7-2	1	98	0.3	0.2	0	0.36	38.42	0	49.17	0	0.63	9.29	98.06	II
CAN99/0162	98-7-2	1	99	0.3	0.26	0	0.25	39.1	0	48.75	0.74	0.24	9.94	99.27	II
CAN99/0162	98-7-2	1	100	0.3	0.15	0	0.23	42.2	0	45.49	0	0.39	9.21	97.68	II
CAN99/0162	98-7-2	2	1	0.3	0.19	0	0.36	41.9	0	49.02	0	0.31	8.6	100.37	II
CAN99/0162	98-7-2	2	2	0.3	0.34	0.2	0.61	33.49	0	52	0	2.59	11.26	100.48	II
CAN99/0162	98-7-2	2	3	0.3	0.14	0.1	0	45.34	0	46.68	0	0.3	6.83	99.4	II
CAN99/0162	98-7-2	2	4	0.3	0.15	0	0.32	39.31	0	49.25	0	0	9.16	98.2	II
CAN99/0162	98-7-2	2	5	0.3	0.24	0.02	0.32	35.3	0	53.16	0	0.13	11.24	100.41	II
CAN99/0162	98-7-2	2	6	0.3	0.41	0.05	3.3	27.72	0	1.25	0	56.89	9.96	99.58	II
CAN99/0162	98-7-2	2	7	0.3	0.59	0.05	0.3	35.49	0	51.75	0	1.28	10.36	99.8	II
CAN99/0162	98-7-2	2	8	0.3	0.15	0.07	0.23	34.71	0	53.18	0.01	0.37	11.6	100.31	II
CAN99/0162	98-7-2	2	9	0.3	0.18	0	0.27	51.7	0.06	40.07	0.01	0.61	5.73	98.63	II
CAN99/0162	98-7-2	2	10	0.3	0.2	0	0.3	38.08	0	49.61	0	0.59	11.1	99.89	II
CAN99/0162	98-7-2	2	11	0.3	0.23	0.15	0.47	40.47	0	50.17	0	0.15	9.16	100.8	II
CAN99/0162	98-7-2	2	12	0.3	0.29	0	0.26	38.16	0	50.75	0	0.08	10.51	100.05	II
CAN99/0162	98-7-2	2	13	0.3	0.35	0	0.39	37.48	0	51.11	0.01	0	10.78	100.12	II
CAN99/0162	98-7-2	2	14	0.3	0.23	0.07	0.1	42.59	0	48.41	0.01	0.25	8.98	100.64	II
CAN99/0162	98-7-2	2	15	0.3	0.16	0.18	0.12	44.04	0	46.44	0	0.21	7.1	98.24	II
CAN99/0162	98-7-2	2	16	0.3	0.19	0.07	0.4	38.91	0	49.65	0	0.15	9.39	98.76	II
CAN99/0162	98-7-2	2	17	0.3	0.13	0.05	0.07	39.89	0	47.23	0.07	0.65	9.14	97.22	II

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	98-7-2	2	18	0.3	0.02	0.08	0.19	59.39	0	33.75	0	0.86	2.64	96.93	II
CAN99/0162	98-7-2	2	19	0.3	0.22	0.18	0.34	44.69	0.06	45.73	0.04	0.35	8.55	100.16	II
CAN99/0162	98-7-2	2	20	0.3	0.32	0.02	0.22	33.21	0	52.48	0.18	1.03	11.85	99.31	II
CAN99/0162	98-7-2	2	21	0.3	0.03	0.07	0.59	39.58	0	49.9	0.01	0.15	9.3	99.64	II
CAN99/0162	98-7-2	2	22	0.3	0.16	0	0.23	44.07	0	47.73	0	0.21	7.37	99.78	II
CAN99/0162	98-7-2	2	23	0.3	0.2	0	0.4	35.25	0	51.76	0.02	2.1	10.54	100.27	II
CAN99/0162	98-7-2	2	24	0.3	0.42	0	0.51	35.22	0	52.84	0	0.39	11.27	100.65	II
CAN99/0162	98-7-2	2	25	0.3	0.09	0.02	0.21	42.04	0	48.45	0	0.28	7.97	99.05	II
CAN99/0162	98-7-2	2	26	0.3	0.34	0	4.26	30	0	1.65	0	53.46	10.26	99.97	II
CAN99/0162	98-7-2	2	27	0.3	0.2	0.02	0.03	43.86	0	46.37	0	0.29	8.58	99.36	II
CAN99/0162	98-7-2	2	28	0.3	0.19	0	0.21	40.12	0	49.63	0	0.65	9.54	100.33	II
CAN99/0162	98-7-2	2	29	0.3	0.08	0	0.39	38.89	0	50.42	0	0.05	9.19	99.01	II
CAN99/0162	98-7-2	2	30	0.3	0.18	0	0.5	35.96	0	51.5	0	0.23	11.06	99.43	II
CAN99/0162	98-7-2	2	31	0.3	0.13	0	0.46	40.37	0	50.23	0	0.09	9.43	100.71	II
CAN99/0162	98-7-2	2	32	0.3	0.22	0.18	0.05	38.55	0	48.59	0	2.07	10.34	100	II
CAN99/0162	98-7-2	2	33	0.3	0.11	0	0.28	42.53	0	49.17	0	0.27	8.7	101.06	II
CAN99/0162	98-7-2	2	34	0.3	0.3	0	0.48	38.84	0	50.28	0	0.12	10.25	100.27	II
CAN99/0162	98-7-2	2	35	0.3	0.18	0	0.38	38.4	0	50.49	0	0.04	10.09	99.56	II
CAN99/0162	98-7-2	2	36	0.3	0.21	0	0.56	37.95	0	51.26	0	0.09	10.06	100.14	II
CAN99/0162	98-7-2	2	37	0.3	0.21	0	0.19	43.43	0.02	47.48	0.04	0.2	8.77	100.34	II
CAN99/0162	98-7-2	2	38	0.3	0.17	0.05	0.16	45.02	0	44.92	0	0.38	7.31	98.01	II
CAN99/0162	98-7-2	2	39	0.3	0.23	0	0.31	39.03	0	50.44	0	0.04	9.8	99.85	II
CAN99/0162	98-7-2	2	40	0.3	0.13	0	0.26	41.24	0	48.92	0	0.57	8.83	99.95	II
CAN99/0162	98-7-2	2	41	0.3	0.2	0	0.41	39.19	0	49.5	0	0.56	9.76	99.62	II
CAN99/0162	98-7-2	2	42	0.3	0.23	0.02	0.51	34.94	0	52.33	0	0.32	10.27	98.63	II
CAN99/0162	98-7-2	2	43	0.3	0.23	0	0.38	41.59	0	48.25	0	0.31	7.88	98.64	II
CAN99/0162	98-7-2	2	44	0.3	0.26	0.02	0.41	36.63	0	50.7	0	0.21	10.37	98.61	II
CAN99/0162	98-7-2	2	45	0.3	0.21	0.02	0.4	42.03	0	47.92	0	0.19	7.54	98.31	II
CAN99/0162	98-7-2	2	46	0.3	0.2	0	0.16	42.98	0	47.6	0	0.3	7.93	99.16	II
CAN99/0162	98-7-2	2	47	0.3	0.2	0	0.3	38.78	0	48.53	0	0.69	8.83	97.32	II
CAN99/0162	98-7-2	2	48	0.3	0.15	0.02	0.29	43.44	0	46.96	0	0.38	7.41	98.65	II
CAN99/0162	98-7-2	2	49	0.3	0.24	0	0.41	38.93	0	50.11	0	0.1	10.25	100.05	II
CAN99/0162	98-7-2	2	50	0.3	0.16	0	0.36	39.03	0	50.08	0	1.45	10.33	101.41	II
CAN99/0162	98-7-2	2	51	0.3	0.13	0	0.2	48.68	0	43.46	0	0.16	6.2	98.83	II
CAN99/0162	98-7-2	2	52	0.3	0.17	0.13	0.13	44.61	0	46.69	0	0.24	7.05	99.01	II
CAN99/0162	98-7-2	2	53	0.3	0.15	0	0.4	40.43	0	49.61	0.01	0.02	8.79	99.41	II
CAN99/0162	98-7-2	2	54	0.3	0.18	0.02	0.1	45.46	0	46.87	0	0.41	6.71	99.76	II
CAN99/0162	98-7-2	2	55	0.3	0.1	0	0.01	42.73	0	48.39	0	0.22	7.28	98.73	II
CAN99/0162	98-7-2	2	65	0.3	0.23	0.02	0.4	36.82	0	50.68	0	0.44	10.94	99.53	II
CAN99/0162	98-7-2	2	66	0.3	0.19	0	0.17	40.99	0	49.08	0	0.6	8.72	99.74	II
CAN99/0162	98-7-2	2	67	0.3	0.21	0.02	0.23	38.69	0	50.83	0	0.64	10.07	100.69	II
CAN99/0162	98-7-2	2	68	0.3	0.18	0	0.42	32.82	0	53.65	0	0.48	13.09	100.63	II

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	98-7-2	2	69	0.3	0.24	0.05	0.58	37.37	0	50.59	0	0.6	11.05	100.48	II
CAN99/0162	98-7-2	2	70	0.3	0.09	0	0.56	39.61	0	48.92	0	0.31	9.62	99.12	II
CAN99/0162	98-7-2	2	71	0.3	0.11	0.05	0.16	45.01	0	45.74	0	0.37	7.25	98.69	II
CAN99/0162	98-7-2	2	72	0.3	0.21	0.04	0.4	33.47	0	53.37	0	0.47	11.64	99.6	II
CAN99/0162	98-7-2	2	73	0.3	0.3	0	0.17	34.63	0	52.56	0	0.52	10.93	99.11	II
CAN99/0162	98-7-2	2	74	0.3	0.22	0.1	0.52	35.57	0	51.78	0	0.5	11.03	99.72	II
CAN99/0162	98-7-2	2	75	0.3	0.34	0.02	0.43	34.97	0	53.36	0	0.26	10.8	100.18	II
CAN99/0162	98-7-2	2	76	0.3	0.11	0.02	0.24	41.8	0	48.21	0.25	0.31	9.46	100.39	II
CAN99/0162	98-7-2	2	77	0.3	0.28	0.02	0.41	38.93	0	49.81	0	0.02	9.22	98.69	II
CAN99/0162	98-7-2	2	78	0.3	0.41	0.2	0.71	39.88	2.43	31.83	15.96	0.57	6.08	98.06	II
CAN99/0162	98-7-2	2	79	0.3	0.14	0.02	0.24	46.06	0	44.99	0	0.28	6.98	98.72	II
CAN99/0162	98-7-2	2	80	0.3	0.25	0.2	0.14	34.12	0	52.08	0	2.77	11.48	101.05	II
CAN99/0162	98-7-2	2	81	0.3	0.2	0	0.36	39.39	0	48.78	0	0.78	8.86	98.37	II
CAN99/0162	98-7-2	2	82	0.3	0.37	0.15	0.34	35.16	0	52.28	0	0.55	11.11	99.96	II
CAN99/0162	98-7-2	2	83	0.3	0.13	0.02	0.23	42.35	0	48.83	0	0.33	8.29	100.19	II
CAN99/0162	98-7-2	2	84	0.3	0.1	0.02	0.37	42.05	0	49.33	0	0.25	8.1	100.22	II
CAN99/0162	98-7-2	2	85	0.3	0.39	0	0.35	39.08	0	49.68	0	0.23	10.58	100.29	II
CAN99/0162	98-7-2	2	86	0.3	0.08	0	0.33	34.48	0	52.51	0	0.4	11.05	98.85	II
CAN99/0162	98-7-2	2	87	0.3	0.19	0	0.53	37.83	0	50.64	0	0.06	10.41	99.66	II
CAN99/0162	98-7-2	2	88	0.3	0.44	0.02	0.03	44.99	0	44.14	0	2.36	5.54	97.53	II
CAN99/0162	98-7-2	2	89	0.3	0.3	0	0.13	44.03	0	46.74	0	0.25	7.64	99.08	II
CAN99/0162	98-7-2	2	90	0.3	0.07	0	0.18	56.75	0	35.81	0	0.66	3.64	97.11	II
CAN99/0162	98-7-2	2	91	0.3	0.21	0	0.54	36.73	0	50.24	0	0.3	10.93	98.95	II
CAN99/0162	98-7-2	2	92	0.3	0.13	0.13	0.46	39.87	0	50.56	0	0.08	9.26	100.5	II
CAN99/0162	98-9-1	2	95	0.3	0.24	0.18	0.21	40.73	0	48.82	0	0.5	9.31	99.99	II
CAN99/0162	97-6	3	6	0.3	0.12	0.02	0.23	36.62	0	50.48	0	0.77	10.71	98.94	II
CAN99/0162	97-6	3	7	0.3	0.62	0	0.04	47.24	0	50.38	0.01	0	2.44	100.73	II
CAN99/0162	97-6	3	8	0.3	0.2	0.25	0.28	40.41	0.01	48.67	0	0.07	9.03	98.9	II
CAN99/0162	97-6	3	16	0.3	0.16	0.08	0.2	43.17	0	47.56	0	0.32	7.37	98.87	II
CAN99/0162	97-6	3	17	0.3	0.18	0	0.28	42.73	0	47.09	0	0.33	6.67	97.28	II
CAN99/0162	97-6	3	18	0.3	0.29	0	0.72	33.54	0	51.87	0	0.74	11.14	98.29	II
CAN99/0162	97-6	3	19	0.3	0.09	0.02	0.33	38.43	0	49.21	0	0.19	10.37	98.65	II
CAN99/0162	97-802	3	20	0.3	0.03	0	0	93.55	0	0	0	0.18	0.21	93.97	II
CAN99/0162	P-98-12	3	34	0.3	0.13	0	0.9	32.11	0.02	53.33	0.01	0.15	12.78	99.41	II
CAN99/0162	P-98-12	3	35	0.3	0.45	0	0	44.24	0	52.42	0	0	2.41	99.53	II
CAN99/0162	P-98-12	3	36	0.3	0.67	0.08	0	45.31	0.03	51.18	0	0	1.25	98.52	II
CAN99/0162	P-98-12	3	37	0.3	0.69	0.02	0	45.7	0	51.68	0	0	1.64	99.74	II
CAN99/0162	P-98-12	3	38	0.3	0.11	0	0	49.47	0	42.94	0	0.16	6.55	99.23	II
CAN99/0162	P-98-12	3	39	0.3	0.36	0	0	45.22	0	51.36	0	0	2.34	99.28	II
CAN99/0162	P-98-12	3	40	0.3	0.38	0.17	0	45.23	0	50.02	0	0	3.01	98.81	II
CAN99/0162	P-98-12	3	41	0.3	0.74	0.05	0	48.8	0	51.13	0	0	0	100.73	II
CAN99/0162	P-98-11	3	56	0.3	0.49	0	0.01	45.23	0	51.75	0	0	1.53	99.02	II

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	P-98-11	3	57	0.3	0.45	0	3.22	72.28	0	21.93	0	0.1	1.39	99.38	II
CAN99/0162	P-98-11	3	58	0.3	0.64	0.05	0	44.89	0	52.16	0	0	2.05	99.81	II
CAN99/0162	P-98-11	3	59	0.3	0	0	0	93.11	0	0.03	0	0.69	0	93.84	II
CAN99/0162	P-98-11	3	60	0.3	0.31	0	0	92.26	0	0.02	0	0.27	0	92.85	II
CAN99/0162	P-98-11	3	61	0.3	0.02	0.14	0	92.64	0	0.03	0	0.04	0	92.87	II
CAN99/0162	P-98-11	3	62	0.3	0.2	0	0.19	40.3	0	49.26	0	0.58	9.42	99.95	II
CAN99/0162	P-98-9	3	74	0.3	0.61	0	0	47.34	0	50.14	0	0.04	1	99.14	II
CAN99/0162	P-98-8	3	81	0.3	0.29	0.05	0	41.05	0	46.05	0	1.82	8.92	98.18	II
CAN99/0162	P-98-8	3	93	0.3	0	0.17	0	93.83	0	0	0	1.81	0	95.82	II
CAN99/0162	P-98-7	3	99	0.3	0.15	0	0.44	39.54	0	49.1	0	0.06	9.07	98.37	II
CAN99/0162	P-98-7	3	100	0.3	0.22	0.11	0	41.17	0	46.59	0	3.17	8.06	99.32	II
CAN99/0162	P-98-7	4	1	0.3	0.19	0	0.1	34.62	0	53.68	0	0.23	10	98.82	II
CAN99/0162	P-98-7	4	2	0.3	0.65	0	0	45.37	0	53.23	0	0	2.24	101.49	II
CAN99/0162	P-98-7	4	3	0.3	0.04	0	0	94.68	0	0	0	0.06	0.07	94.85	II
CAN99/0162	P-98-3	4	31	0.3	0.06	0	0	53.86	0	38.27	0	1.05	4.61	97.86	II
CAN99/0162	P-98-1	4	54	0.3	0.1	0	0.64	32.03	0	54.12	0	0.54	12.56	99.99	II
CAN99/0162	P-98-1	4	55	0.3	0.07	0	0.65	31.5	0	53.31	0.01	0.63	12.5	98.66	II
CAN99/0162	P-98-1	4	56	0.3	0.18	0	0.41	28.69	0	55.64	0.01	0.34	15.81	101.07	II
CAN99/0162	P-98-1	4	57	0.3	0	0	0	94.32	0	0.02	0.06	0.23	0	94.63	II
CAN99/0162	B-98-001	1	13	0.3	0.01	0.28	0.8	1.47	54.18	0	25.27	0.06	17.76	99.83	OT
CAN99/0162	B-98-001	1	14	0.3	0	0.25	0.07	0.17	34.16	0.08	0.12	0.17	0.13	35.16	OT
CAN99/0162	B-98-001	1	15	0.3	0.02	0	0	94.93	0	0.05	0	0	0	95.01	OT
CAN99/0162	B-98-001	1	16	0.3	0.19	0	11.98	31.38	0	0.27	0	51.01	5.84	100.67	Sp
CAN99/0162	B-98-001	1	17	0.3	0.19	0	13.89	22.02	0.04	0.26	0	52.25	11.21	99.86	Sp
CAN99/0162	B-98-001	1	18	0.3	0.43	0	12.32	23.03	0	0.17	0	54.15	10.96	101.06	Sp
CAN99/0162	B-98-001	1	19	0.3	0.14	0.02	15.64	28.46	0	0.37	0	48.39	7.53	100.55	Sp
CAN99/0162	B-98-001	1	20	0.3	0.24	0	12.56	22.88	0	0.83	0	53	11.39	100.9	Sp
CAN99/0162	B-98-001	1	21	0.3	0.53	0	12.37	24.61	0	0.25	0	53.4	9.68	100.82	Sp
CAN99/0162	B-98-001	1	22	0.3	0.57	0	15.19	30.05	0	1.48	0	46.02	6.62	99.94	Sp
CAN99/0162	B-98-001	1	23	0.3	1.25	0	13.31	27.16	0	0.46	0	50.59	7.7	100.48	Sp
CAN99/0162	B-98-001	1	24	0.3	0.53	0	12.5	34.81	0	0.43	0	48.09	3.48	99.84	Sp
CAN99/0162	B-98-001	1	25	0.3	0.68	0	12.38	26.46	0	0.56	0	50.44	9.56	100.08	Sp
CAN99/0162	B-98-001	1	26	0.3	1.96	0.05	11.22	31.94	0	3.09	0	46.21	5.17	99.65	Sp
CAN99/0162	B-98-001	1	27	0.3	0.2	0	15.15	24.47	0	1.26	0	47.08	12.24	100.4	Sp
CAN99/0162	B-98-001	1	28	0.3	1.61	0	14.08	31.45	0	0.67	0	48.81	2.75	99.37	Sp
CAN99/0162	B-98-001	1	29	0.3	0.41	0	1.62	48.2	0.08	0.43	0	48.82	0.44	100	Sp
CAN99/0162	B-98-001	1	38	0.3	0.61	0.02	12.06	27.38	0	0.4	0	52.26	7.17	99.9	Sp
CAN99/0162	B-98-001	1	39	0.3	0.58	0	11.12	35.15	0	1.15	0	47.73	3.67	99.4	Sp
CAN99/0162	B-98-001	1	40	0.3	0.37	0.17	11.33	34.03	0	0.22	0	51.29	3.16	100.57	Sp
CAN99/0162	B-98-001	1	41	0.3	0.26	0	13.46	22.06	0	0.28	0	54.15	10.88	101.08	Sp
CAN99/0162	B-98-001	1	42	0.3	0.22	0	13.26	25.7	0	0.36	0	53.41	7.75	100.71	Sp
CAN99/0162	B-98-001	1	43	0.3	0.14	0.05	12.75	22.41	0	0.35	0	53.91	11.03	100.63	Sp

Quebec Prospector - CAN99162

ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	B-98-001	1	44	0.3	0.62	0	12.38	34.83	0	0.38	0	49.66	1.83	99.71	Sp
CAN99/0162	B-98-001	1	45	0.3	0.1	0	14.29	15.34	0	0.31	0	54.85	15.44	100.33	Sp
CAN99/0162	B-98-001	1	46	0.3	0.3	0	12.04	39.85	0	1.87	0	44.79	0.7	99.56	Sp
CAN99/0162	B-98-005	1	51	0.3	0.16	0.07	0	93.59	0	0.03	0	0.06	0	93.91	Sp
CAN99/0162	B-98-005	1	52	0.3	0.19	0.1	11.59	16.94	0	0.39	0	54.84	13.83	97.9	Sp
CAN99/0162	B-98-005	1	55	0.3	0.22	0	11.64	28.67	0.04	0.65	0	50.75	6.88	98.85	Sp
CAN99/0162	B-98-005	1	56	0.3	0.28	0.05	12.29	22.15	0	0.34	0	52.81	10.87	98.79	Sp
CAN99/0162	B-98-002	1	57	0.3	0.46	0.02	12.4	35.11	0	1.78	0	44.69	5.39	99.85	Sp
CAN99/0162	B-98-002	1	58	0.3	0.38	0	12.39	34.79	0	1.03	0	45.87	5.4	99.87	Sp
CAN99/0162	B-98-002	1	59	0.3	0.53	0	0.04	61.54	0	1.39	0	32.59	1.43	97.51	Sp
CAN99/0162	B-98-002	1	60	0.3	1.84	0	12.08	29.73	0	0.88	0	49.19	6.21	99.92	Sp
CAN99/0162	B-98-002	1	61	0.3	0.28	0	12.06	21.95	0.39	0.3	0	54.19	11.75	100.94	Sp
CAN99/0162	B-98-002	1	62	0.3	0.49	0	12.24	27.91	0	0.35	0	52.48	7	100.48	Sp
CAN99/0162	B-98-002	1	63	0.3	0.3	0.02	13.92	23.02	0.01	0.44	0	50.73	11.7	100.14	Sp
CAN99/0162	B-98-002	1	64	0.3	0	0	0.43	92.9	0	0.16	0	0.08	0.04	93.61	Sp
CAN99/0162	98-7-2	2	56	0.3	0.17	0	12.44	18.4	0	0.05	0	56.06	13.36	100.49	Sp
CAN99/0162	98-7-2	2	57	0.3	0.17	0.05	10.01	24.36	0	0.02	0	54.55	10.34	99.49	Sp
CAN99/0162	98-7-2	2	58	0.3	0.26	0.02	10.76	24.3	0	0.03	0	52.34	10.87	98.58	Sp
CAN99/0162	98-7-2	2	59	0.3	0.41	0	1.13	31.27	0	2.5	0	55	8.37	98.68	Sp
CAN99/0162	98-7-2	2	60	0.3	0.25	0	11.17	27.41	0	0.4	0	50.91	9.01	99.15	Sp
CAN99/0162	98-7-2	2	61	0.3	0.39	0.02	12.94	22.45	0	0.43	0	52.57	11.91	100.71	Sp
CAN99/0162	98-7-2	2	93	0.3	0.15	0	13.11	19.23	0	0.17	0	55.05	13.13	100.84	Sp
CAN99/0162	98-9-1	2	96	0.3	0.36	0	15.46	27.41	0	0.84	0	46.65	8.82	99.54	Sp
CAN99/0162	98-9-1	2	97	0.3	0.33	0.56	13.48	21.67	7.57	0.51	0	43.51	10.64	98.26	Sp
CAN99/0162	98-9-1	2	98	0.3	0.52	0.05	14.16	27.03	0	0.49	0	50.05	7.44	99.73	Sp
CAN99/0162	97-6	3	10	0.3	0.47	0	14.51	33.29	0	1.4	0	45.91	5.29	100.86	Sp
CAN99/0162	97-802	3	21	0.3	0.29	0	13.42	20.47	0	0.61	0	53.3	12.77	100.87	Sp
CAN99/0162	97-802	3	22	0.3	0.21	0	15.01	20.78	0	0.57	0	51.06	10.98	98.62	Sp
CAN99/0162	P-98-12	3	43	0.3	0.34	0.08	12.43	27.97	0	0.36	0	51.22	8.57	100.96	Sp
CAN99/0162	P-98-12	3	44	0.3	0.61	0	11.84	32.01	0.01	0.6	0	49.01	4.95	99.02	Sp
CAN99/0162	P-98-12	3	45	0.3	0.17	0.05	12.6	21.96	0	0.35	0	53.17	11.03	99.34	Sp
CAN99/0162	P-98-12	3	46	0.3	5.37	0.35	9.44	34.53	0.08	0.39	0	48.53	0.5	99.18	Sp
CAN99/0162	P-98-12	3	47	0.3	0.36	0	14.63	36.34	0	0.81	0	44.44	2.46	99.04	Sp
CAN99/0162	P-98-12	3	48	0.3	0.3	0	12.08	23.57	0	0.39	0	53.94	10.29	100.57	Sp
CAN99/0162	P-98-12	3	49	0.3	0.01	0	31.47	22.29	0	1.76	0	28.78	15.57	99.87	Sp
CAN99/0162	P-98-12	3	50	0.3	4.44	0.3	12.22	27.83	0.27	1.06	0	47.07	7.23	100.43	Sp
CAN99/0162	P-98-12	3	51	0.3	0.94	0	13.66	27.93	0	0.33	0	50.38	7.19	100.44	Sp
CAN99/0162	P-98-12	3	52	0.3	0.2	0.02	14.73	16.77	0	0	0	55.48	13.32	100.51	Sp
CAN99/0162	P-98-12	3	53	0.3	0.32	0	0.09	23.4	0	56.57	0.02	1.94	18.55	100.89	Sp
CAN99/0162	P-98-11	3	64	0.3	9.44	0	0	37.66	0	52.43	0.12	0	0.09	99.74	Sp
CAN99/0162	P-98-11	3	65	0.3	1.8	0	8.91	34.52	0	0.31	0	52.27	1.41	99.23	Sp
CAN99/0162	P-98-11	3	66	0.3	0.6	0.02	15.22	35.46	0	0.35	0	46.65	1.34	99.63	Sp

Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	P-98-11	3	67	0.3	0.42	0.05	12.84	24.44	0	0.31	0	54.38	7.67	100.1	Sp
CAN99/0162	P-98-11	3	68	0.3	1.56	0.05	14.34	31.86	0	0.32	0	47.34	3.58	99.05	Sp
CAN99/0162	P-98-11	3	69	0.3	0.66	0.13	14.39	29.64	0	0.27	0	50.37	5.06	100.53	Sp
CAN99/0162	P-98-10	3	70	0.3	0.41	0	12.92	25.64	0	0.26	0	52.98	8.55	100.77	Sp
CAN99/0162	P-98-9	3	75	0.3	2.55	0	2.31	54.29	0	3.35	0	36.28	0.04	98.81	Sp
CAN99/0162	P-98-8	3	82	0.3	0.28	0.02	13.26	19.48	0	0.25	0	53.54	12.28	99.11	Sp
CAN99/0162	P-98-8	3	83	0.3	0.21	0	14.56	23.71	0	0.58	0	51.05	9.73	99.84	Sp
CAN99/0162	P-98-8	3	84	0.3	1.19	0	13.3	34.83	0	0.49	0	46.9	2.24	98.96	Sp
CAN99/0162	P-98-8	3	85	0.3	0.21	0	12.74	20.29	0	0.22	0	54.9	12.09	100.44	Sp
CAN99/0162	P-98-8	3	86	0.3	0	0.04	35.14	15.27	0	0.76	0	30.05	17.85	99.1	Sp
CAN99/0162	P-98-8	3	87	0.3	0.28	0	12.37	30.17	0	2.32	0	45.23	10.25	100.61	Sp
CAN99/0162	P-98-8	3	88	0.3	0.22	0	13.71	26.05	0	1.22	0	46.62	11.32	99.15	Sp
CAN99/0162	P-98-8	3	89	0.3	0.63	0.05	12.33	26.94	0	0.44	0	51.6	7.97	99.96	Sp
CAN99/0162	P-98-8	3	90	0.3	0.22	0.02	12.22	26.53	0.02	0.25	0	51.35	8.35	98.97	Sp
CAN99/0162	P-98-8	3	91	0.3	0.49	0.09	4.77	66.99	0	1.41	0	24.39	0.07	98.21	Sp
CAN99/0162	P-98-8	3	92	0.3	2.98	0.02	13.88	33.99	0.03	0.38	0	46.87	2.05	100.19	Sp
CAN99/0162	P-98-8	3	94	0.3	0.94	0	12.49	33.03	0.06	0.36	0	50.81	2.44	100.13	Sp
CAN99/0162	P-98-6	4	4	0.3	0.12	0.09	14.54	13.93	0.15	0.29	0	56.08	16.31	101.49	Sp
CAN99/0162	P-98-6	4	5	0.3	2.07	0.22	12.49	29.14	0.05	0.5	0.08	51.9	2.33	98.79	Sp
CAN99/0162	P-98-6	4	7	0.3	1.38	0	12.26	32.56	0.06	0.32	0	50.8	2.4	99.78	Sp
CAN99/0162	P-98-6	4	8	0.3	0.8	0.11	13.02	34.17	0	0.28	0	51.16	1.47	101	Sp
CAN99/0162	P-98-5	4	10	0.3	2.42	0.05	13.5	35.95	0	1.41	0	42.03	2.4	97.77	Sp
CAN99/0162	P-98-5	4	11	0.3	0.27	0.07	17.13	22.6	0	0.87	0	48.84	11.31	101.08	Sp
CAN99/0162	P-98-5	4	12	0.3	0.27	0	15.72	23.46	0	1.07	0	50.24	10.58	101.34	Sp
CAN99/0162	P-98-5	4	13	0.3	0.04	0	14.54	17.08	0	0.31	0	53.84	14.13	99.94	Sp
CAN99/0162	P-98-5	4	14	0.3	0.03	0	15.92	18.04	0	0.28	0	52.87	13.36	100.5	Sp
CAN99/0162	P-98-4	4	17	0.3	0.51	0	12.86	28.09	0	0.69	0	50.73	8.04	100.92	Sp
CAN99/0162	P-98-4	4	18	0.3	0.59	0	13.6	29.08	0	0.93	0	49.67	7.26	101.15	Sp
CAN99/0162	P-98-4	4	19	0.3	0.14	0.02	13.87	21.02	0.1	0.22	0	54.7	10.07	100.15	Sp
CAN99/0162	P-98-4	4	20	0.3	1.9	0	9.83	32.99	0	0.53	0	52.91	3.17	101.32	Sp
CAN99/0162	P-98-4	4	21	0.3	0.22	0.04	2.07	22.96	35.43	4.35	33.18	0.01	0.41	98.69	Sp
CAN99/0162	P-98-4	4	22	0.3	3.01	0.13	0	45.69	0	52.09	0	0	0.14	101.08	Sp
CAN99/0162	P-98-4	4	23	0.3	0.35	0	0.16	28.6	0	54.66	0	0.87	13.35	97.98	Sp
CAN99/0162	P-98-4	4	24	0.3	0.42	0.1	13.82	30.75	0	1.03	0	48.23	6.69	101.04	Sp
CAN99/0162	P-98-4	4	25	0.3	0.36	0.05	14.16	31.35	0	0.27	0	51.19	4.19	101.57	Sp
CAN99/0162	P-98-4	4	26	0.3	0.2	0	14.24	14.76	0	0.25	0	55.1	15.29	99.85	Sp
CAN99/0162	P-98-4	4	27	0.3	0.15	0	14.53	24.61	0	1.09	0	49.47	11.15	101.01	Sp
CAN99/0162	P-98-3	4	28	0.3	0.2	0	13.7	21.47	0	0.29	0	51.9	11.37	98.93	Sp
CAN99/0162	P-98-3	4	33	0.3	0.11	0.04	0.24	29.6	0	55.07	0	0.43	14.6	100.09	Sp
CAN99/0162	P-98-3	4	34	0.3	0.23	0.04	14.8	23.12	0	0.65	0	50.19	12.41	101.45	Sp
CAN99/0162	P-98-3	4	35	0.3	0.27	0.07	13.8	15.07	0	0.32	0	53.93	15.64	99.09	Sp
CAN99/0162	P-98-3	4	36	0.3	0.31	0.07	12.87	21.8	0	0.39	0	52.45	12	99.88	Sp

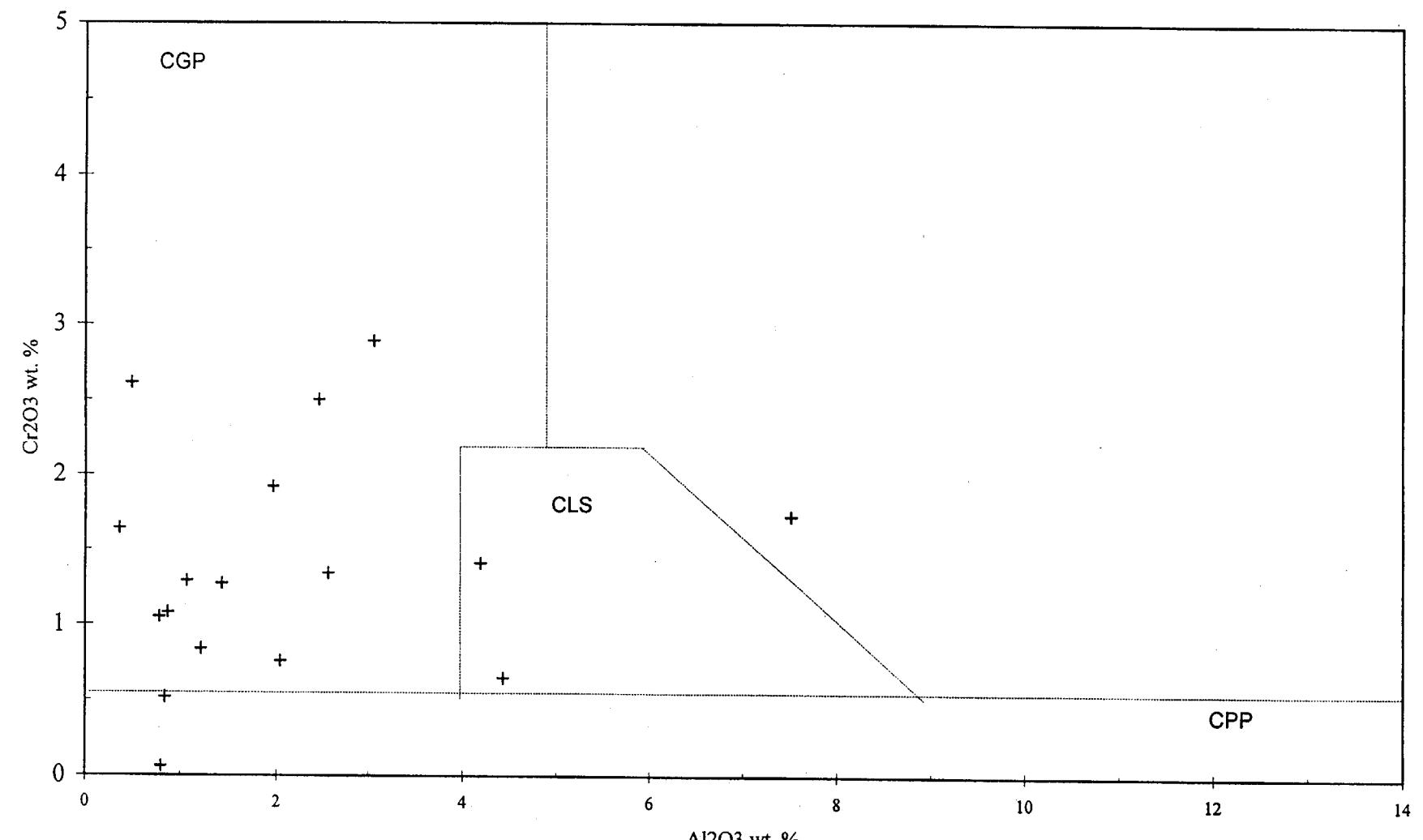
Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	P-98-3	4	37	0.3	0.22	0	15.58	25.22	0	0.54	0	48.92	9.77	100.26	Sp
CAN99/0162	P-98-3	4	38	0.3	1.74	0.13	13.35	37.02	0	0.4	0	46.5	0.48	99.62	Sp
CAN99/0162	P-98-3	4	39	0.3	0.61	0.13	1.98	24.05	34.42	3.72	32.39	0.13	0.12	97.56	Sp
CAN99/0162	P-98-3	4	40	0.3	0.26	0	7.68	25.21	0	1.22	0	56.23	10.45	101.06	Sp
CAN99/0162	P-98-3	4	41	0.3	0.18	0	14.07	19.7	0	0.54	0	52.58	13.97	101.04	Sp
CAN99/0162	P-98-3	4	42	0.3	0.15	0.12	14.32	17.13	0.02	0.26	0	55.11	13.39	100.49	Sp
CAN99/0162	P-98-3	4	43	0.3	0.36	0	0.09	45.7	0	52.92	0	0.02	2.4	101.49	Sp
CAN99/0162	P-98-3	4	44	0.3	0.13	0.02	14.59	17.82	0	0.25	0	53	13.18	98.99	Sp
CAN99/0162	P-98-3	4	45	0.3	1.28	0	11.35	34.34	0	0.42	0	50.59	1.92	99.9	Sp
CAN99/0162	P-98-3	4	46	0.3	1.53	0	12.87	24.08	0.09	0.23	0	52.65	9.2	100.65	Sp
CAN99/0162	P-98-3	4	47	0.3	1.98	0.05	11.66	25.79	0.14	0.36	0.09	51.52	5.72	97.31	Sp
CAN99/0162	P-98-1	4	49	0.3	0.21	0.17	15.94	17.76	0	0	0	53.18	11.64	98.89	Sp
CAN99/0162	P-98-1	4	50	0.3	1.4	0.05	12.27	28.37	0	0.19	0	52.45	4.91	99.64	Sp
CAN99/0162	P-98-2	4	51	0.3	0.31	0	11.9	21.92	0	0.07	0	53.35	10.73	98.28	Sp
CAN99/0162	P-98-2	4	52	0.3	0.27	0	9.79	31.55	0	1.81	0	48.73	8.32	100.47	Sp
CAN99/0162	P-98-1	4	58	0.3	0.52	0	13.73	28.49	0	0.18	0	51.67	6.02	100.6	Sp
CAN99/0162	P-98-1	4	59	0.3	0.34	0	12.34	22.24	0	0.33	0	52.25	12.34	99.83	Sp
CAN99/0162	P-98-1	4	60	0.3	0.22	0	11.8	21.71	0	0.37	0	54.91	10.42	99.44	Sp
CAN99/0162	P-98-1	4	61	0.3	0.26	0	16.91	24.39	0	0.38	0	47.68	11.35	100.98	Sp
CAN99/0162	P-98-1	4	62	0.3	0.18	0	15.14	17.45	0.02	0.29	0	53.31	13.62	100.01	Sp
CAN99/0162	P-98-1	4	63	0.3	0.22	0.05	12.84	21.22	0.16	0.33	0.05	52.46	10.57	97.9	Sp
CAN99/0162	P-98-1	4	64	0.3	1.49	0.13	10.09	33.39	0.06	0.42	0	48.85	3.62	98.05	Sp
CAN99/0162	P-98-1	4	65	0.3	0.31	0	14.04	19.84	0	0.24	0	53.97	12.99	101.39	Sp
CAN99/0162	P-98-1	4	66	0.3	0.56	0	13.46	33.05	0	0.91	0	47.87	4.55	100.4	Sp
CAN99/0162	P-98-1	4	67	0.3	0.25	0.02	4.9	14.45	0.03	0	0	66.91	12.88	99.44	Sp
CAN99/0162	P-98-1	4	68	0.3	0.24	0.07	13.54	25.6	0	1.63	0	47.7	11.27	100.05	Sp
CAN99/0162	P-98-1	4	69	0.3	0.15	0.13	4.82	89.84	0.13	0	0	0	1.26	96.33	Sp
CAN99/0162	P-98-1	4	70	0.3	0.09	0.05	13.17	26.83	0	1.9	0	46.79	10.48	99.3	Sp
CAN99/0162	P-98-1	4	71	0.3	1.94	0	12.95	33.01	0.02	0.27	0	50.53	1.6	100.33	Sp
CAN99/0162	P-98-1	4	72	0.3	0.72	0	11.87	26.09	0	0.35	0	52.99	6.53	98.54	Sp
CAN99/0162	P-98-1	4	73	0.3	1.78	0.08	11.32	30.77	0.09	0.22	0	53.33	1.8	99.39	Sp
CAN99/0162	P-98-1	4	74	0.3	1.82	0	11.77	28.94	0.03	0.31	0	52.73	5.26	100.87	Sp
CAN99/0162	P-98-1	4	75	0.3	0.61	0	11.76	42.42	0	1.16	0	38.87	5.68	100.51	Sp
CAN99/0162	P-98-1	4	76	0.3	0.67	0.16	11.93	32.58	0	0.28	0	51.31	2.1	99.03	Sp
CAN99/0162	P-98-1	4	77	0.3	0.28	0	16.42	22.52	0	0.35	0	49.86	11.34	100.76	Sp
CAN99/0162	P-98-1	4	78	0.3	0.19	0	12.7	14.97	0.15	0.38	0	56.21	15.52	100.11	Sp
CAN99/0162	P-98-1	4	79	0.3	0.3	0	0.02	92.11	0	0.09	0	0.33	0	92.86	Sp
CAN99/0162	P-98-7	5	1	0.3	1.02	0.05	12.12	27.34	0.1	0.39	0	52.97	6.75	100.74	Sp
CAN99/0162	P-98-7	5	2	0.3	0.22	0	13.74	24.3	0	0.87	0	49.51	10.53	99.17	Sp
CAN99/0162	P-98-7	5	3	0.3	0.88	0.02	13.91	35.55	0	0.39	0	47.1	2.15	99.99	Sp
CAN99/0162	P-98-7	5	4	0.3	0.21	0.05	12.94	19.35	0.05	0.49	0	54.01	11.6	98.7	Sp
CAN99/0162	P-98-7	5	5	0.3	0.51	0	2.04	27.74	0	0.87	0	58.67	7.91	97.75	Sp

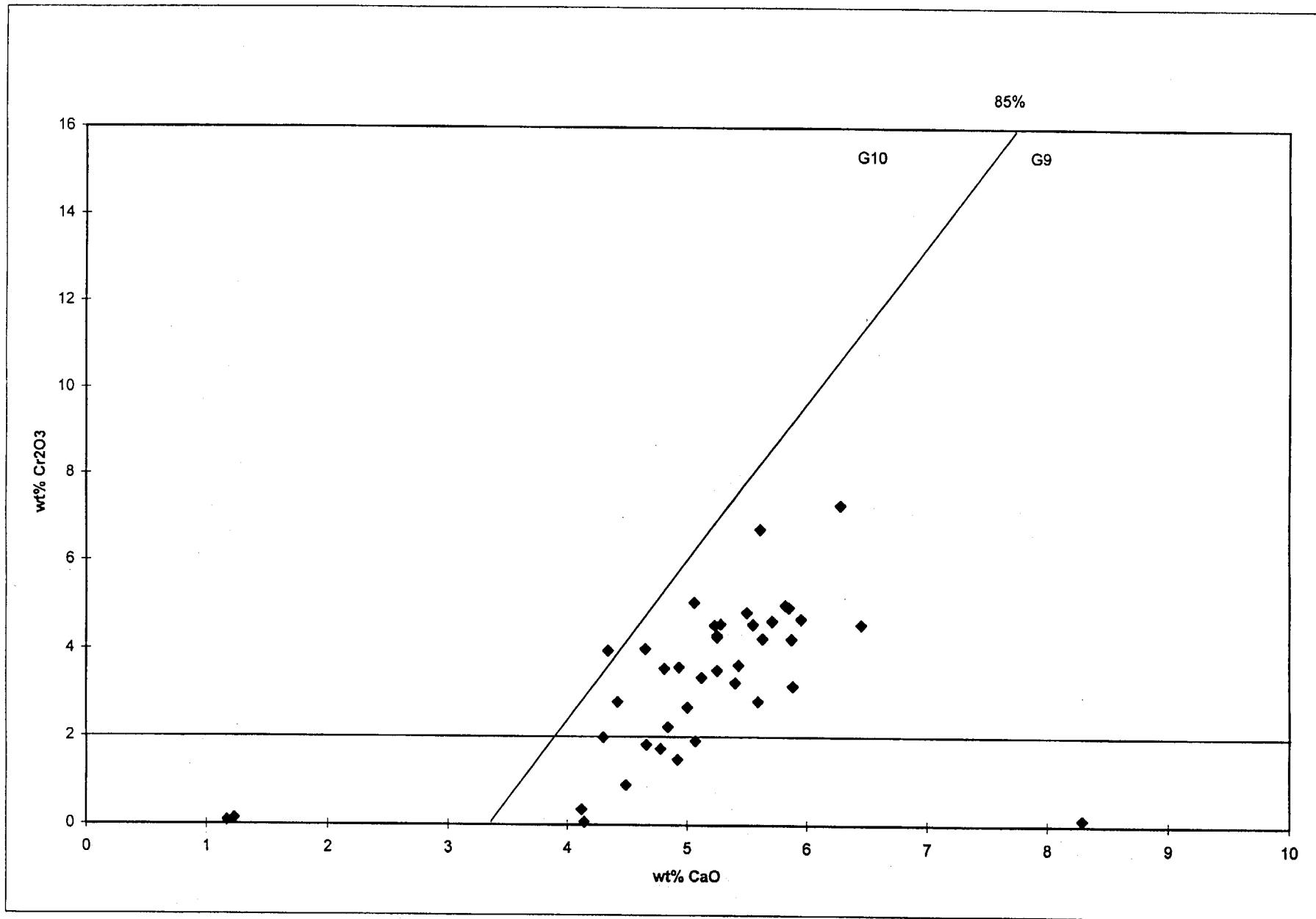
Quebec Prospector - CAN99162

*ORIGINATOR	SAMPLE	MOUNT	GRN	SIZE	MNO	NA2O	AL2O3	FEO	SIO2	TIO2	CAO	CR2O3	MGO	TOTAL	VI
CAN99/0162	P-98-7	5	6	0.3	0.27	0.02	12.73	24.24	0	1.4	0	51.05	10.86	100.58	Sp
CAN99/0162	P-98-7	5	7	0.3	0.14	0.04	26.72	23.68	0	0.45	0	36.78	11.7	99.52	Sp
CAN99/0162	P-98-7	5	8	0.3	1.26	0	0	71.95	0	0.1	0	23.87	0.17	97.34	Sp
CAN99/0162	P-98-7	5	9	0.3	0.57	0	3	31.75	0.02	2.23	0	52.27	10.08	99.93	Sp
CAN99/0162	P-98-7	5	10	0.3	1	0	15.88	29.48	0	0.72	0	46.52	6.31	99.91	Sp

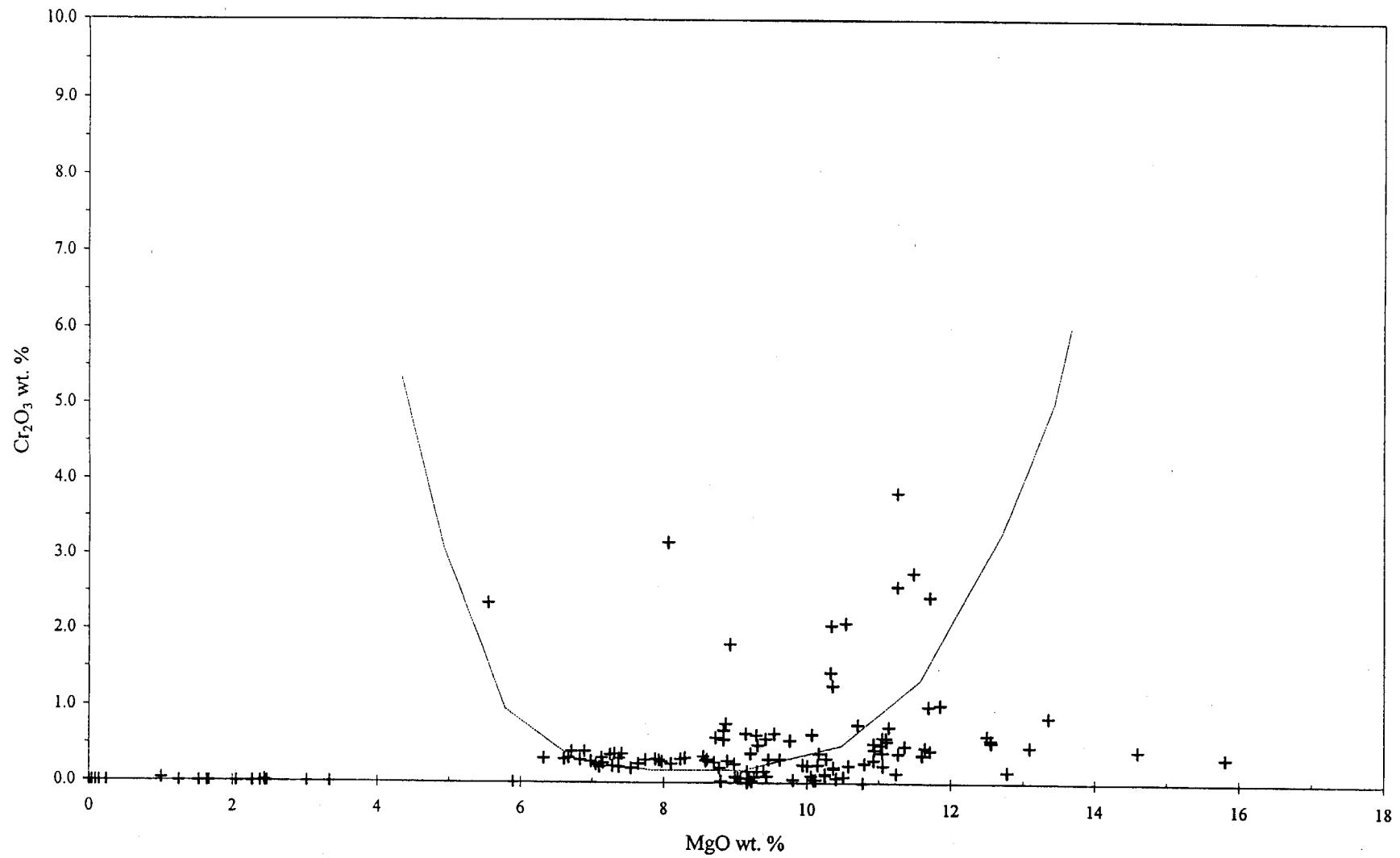
CAN99/162



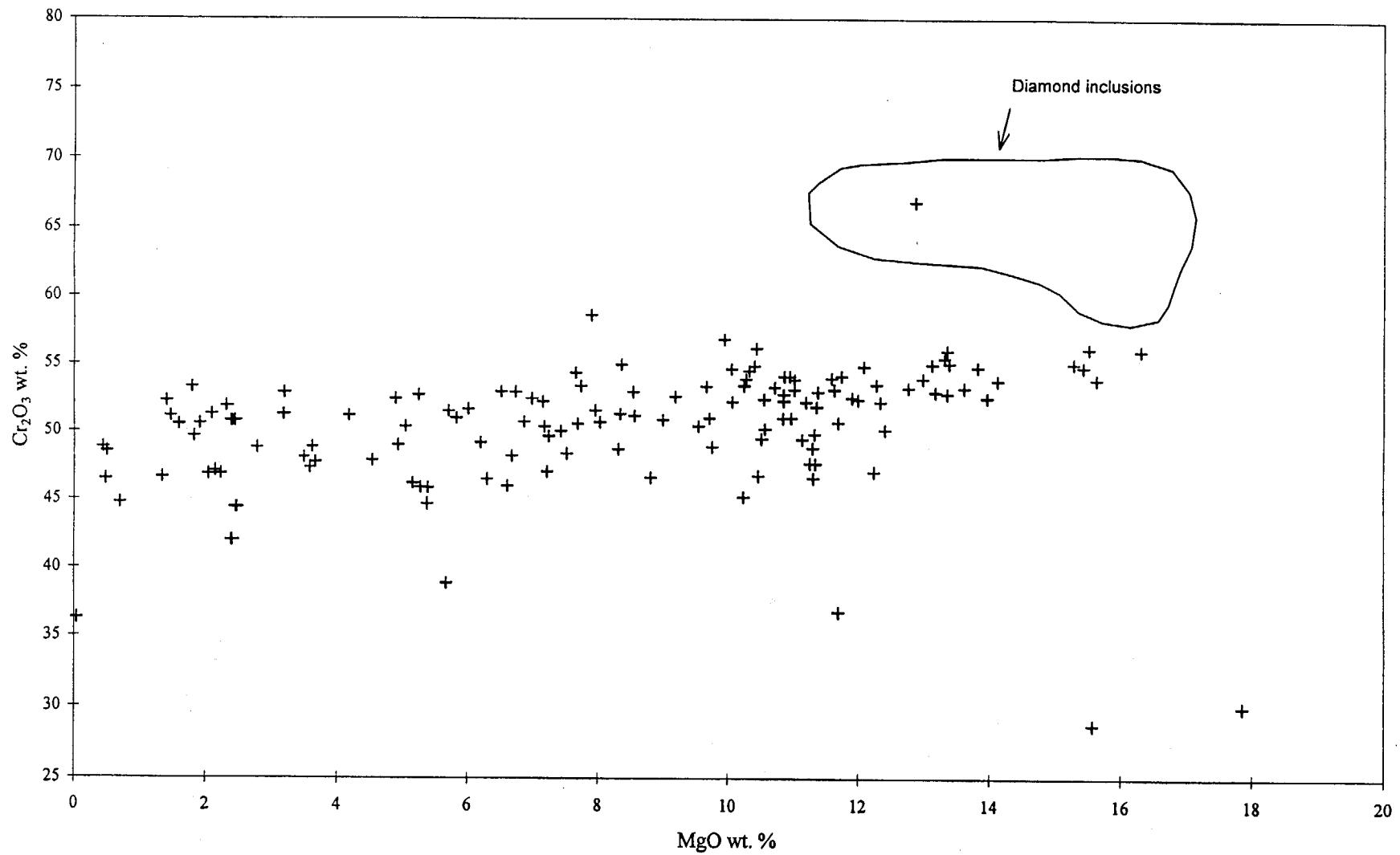
CAN99/162

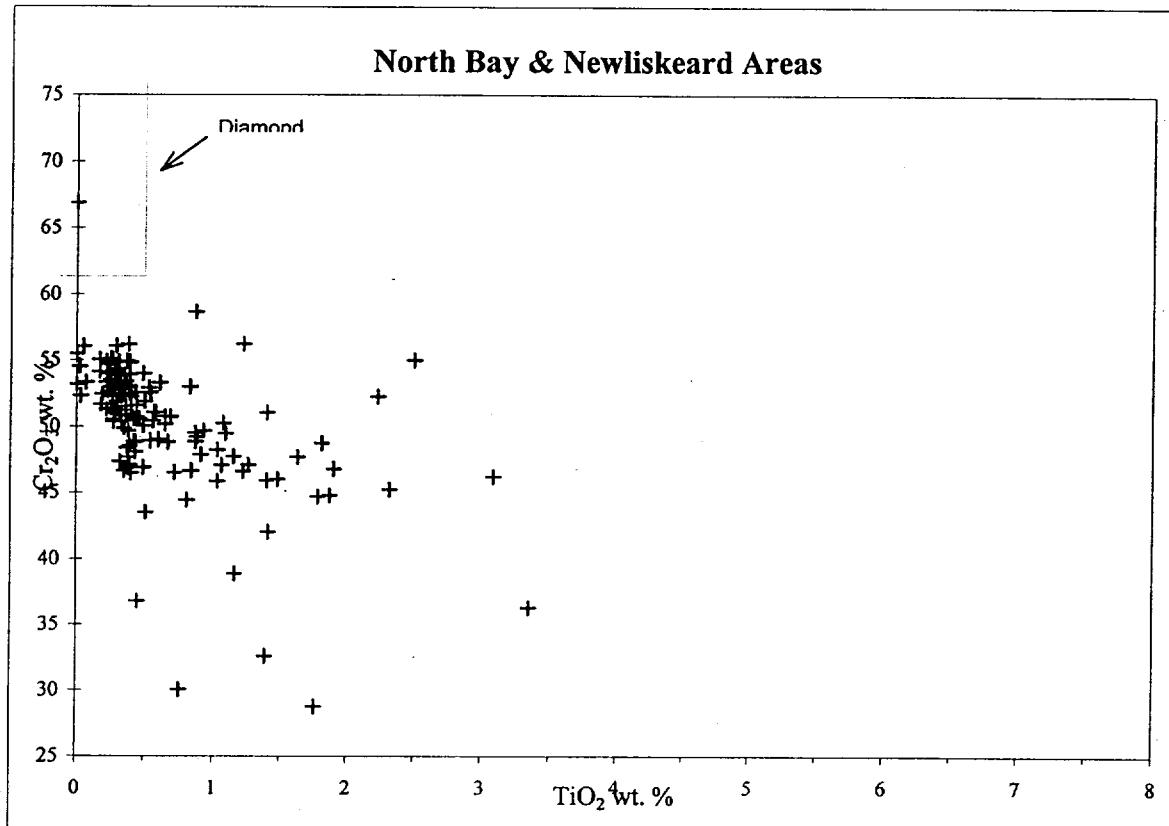


CAN99/162



CAN99/162







Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

Transaction Number (office use)
W0080.00098
Assessment Files Research Imaging



31M12SW2010 2.20087 LUNDY

900

If subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the review the assessment work and correspond with the mining land holder. Recorder, Ministry of Northern Development and Mines, 6th Floor,

- Instructions:** - For work performed on Crown Lands before recording a claim, use form 0240.
 - Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

Name	JOHN W POLLOCK	Client Number	email: jpollock@onlink.net
Address	17 WELLINGTON ST. N., P.O. BOX 2529	Telephone Number	301410
	NEW LISKEARD ONTARIO POJ 1PO	Fax Number	705-647-8833
Name		Client Number	705-647-7026
Address		Telephone Number	
		Fax Number	
	FEB 29		

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

- Geotechnical: prospecting, surveys, assays and work under section 18 (regs) Physical: drilling, stripping, trenching and associated assays Rehabilitation

Work Type	Till sampling, heavy mineral processing and picking, plus electron microprobe analysis	Office Use
Dates Work Performed	From 31 Day 10 Month 98 Year To 28 Day 02 Month 00 Year	Commodity
Global Positioning System Data (if available)	Township/Area <i>Lundy</i>	Total \$ Value of Work Claimed <i>7975</i>
	M or G-Plan Number <i>G 3439</i>	NTS Reference Mining Division <i>harder lake</i> Resident Geologist District <i>Kirkland Lk</i>

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required;
 - provide proper notice to surface rights holders before starting work;
 - complete and attach a Statement of Costs, form 0212;
 - provide a map showing contiguous mining lands that are linked for assigning work;
 - include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name	Pamela Ellmers / Donald R Bouchar	Telephone Number	1-819-824-2444
Address	Monopros Limited, Val d'Or, Quebec	Fax Number	1-819-824-2466
Name	John Pollock	Telephone Number	1-705-647-8833
Address	Box 2529 New Liskeard On POJ 1PO	Fax Number	1-705-647-7026
Name		Telephone Number	
Address	<i>John W. Pollock</i>	Fax Number	RECEIVED

4. Certification by Recorded Holder or Agent

I, JOHN W. POLLOCK, do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent	<i>John W. Pollock</i>	Date	February 28/2000
Agent's Address	Box 2529 New Liskeard On POJ 1PO	Telephone Number	705-647-8833
		Fax Number	705-647-7026

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

W0080.00098

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date.
eg TB 7827	16 ha	\$26, 825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$ 8, 892	\$ 4,000	0	\$4,892
1 1212048	16	7,975.50	7,975.50	0	0
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
Column Totals					

RECEIVED

FEB 29 2000

GEOSCIENCE ASSESSMENT
OFFICE

I, John W Pollock, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing

Date

Feb 28, 2000

6. Instructions for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

2.20.00

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp	Deemed Approved Date	Date Notification Sent
Approved for Recording by Mining Recorder (Signature)		



Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Work Type	Units of Work	Cost Per Unit of work	Total Cost
Collecting till samples and processing for shipment (16 samples)	4 days	175/day	700.00
Associated Costs (e.g. supplies, mobilization and demobilization).			
Monopras Limited (De Beers)			
- 16 sample treatments at 250.00 each	16 x 250 each	4,000.00	
- kimberlitic indicator mineral recovery/picking-16 samples	16 x 100 each	1,600.00	
- grain mounting and polishing (58.00 per 100 grain mount)	176 grains 2 x 58.00	116.00	
- microprobe costs - 176 grains from 1212018 @ 7.00 each	176 x 7.00	1,232.00	
Transportation Costs			
return trip to property and transport to Monopras	650km @ .359/km	227.50	
Storage costs to transport samples	1 day @ 100.00	100.00	
Food and Lodging Costs			
RECEIVED FEB 29 2000	Total Value of Assessment Work	7,975.50	

Calculations of Filing Discounts: GEOSCIENCE ASSESSMENT OFFICE

1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

TOTAL VALUE OF ASSESSMENT WORK $\times 0.50 =$ Total \$ value of worked claimed.

Note:

- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all or part of the assessment work submitted.

Certification verifying costs:

I, JOHN W. POLLOCK, do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying Declaration of Work form as recorded holder (recorded holder, agent, or state company position with signing authority) I am authorized to make this certification.

2.20037

Signature	Date
	February 28, 2000

Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des Mines

March 21, 2000

JOHN W. POLLOCK
17 WELLINGTON STREET NORTH
NEW LISKEARD, ONTARIO
P0J-1P0



Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9845
Fax: (877) 670-1555

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Dear Sir or Madam:

Submission Number: 2.20087

Status

Subject: Transaction Number(s): W0080.00098 Approval

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact STEVE BENETEAU by e-mail at steve.beneteau@ndm.gov.on.ca or by telephone at (705) 670-5855.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Blair Kite".

ORIGINAL SIGNED BY
Blair Kite
Supervisor, Geoscience Assessment Office
Mining Lands Section

Work Report Assessment Results

Submission Number: 2.20087

Date Correspondence Sent: March 21, 2000

Assessor: STEVE BENETEAU

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0080.00098	1212048	LUNDY	Approval	March 20, 2000

Section:
18 Other MICRO

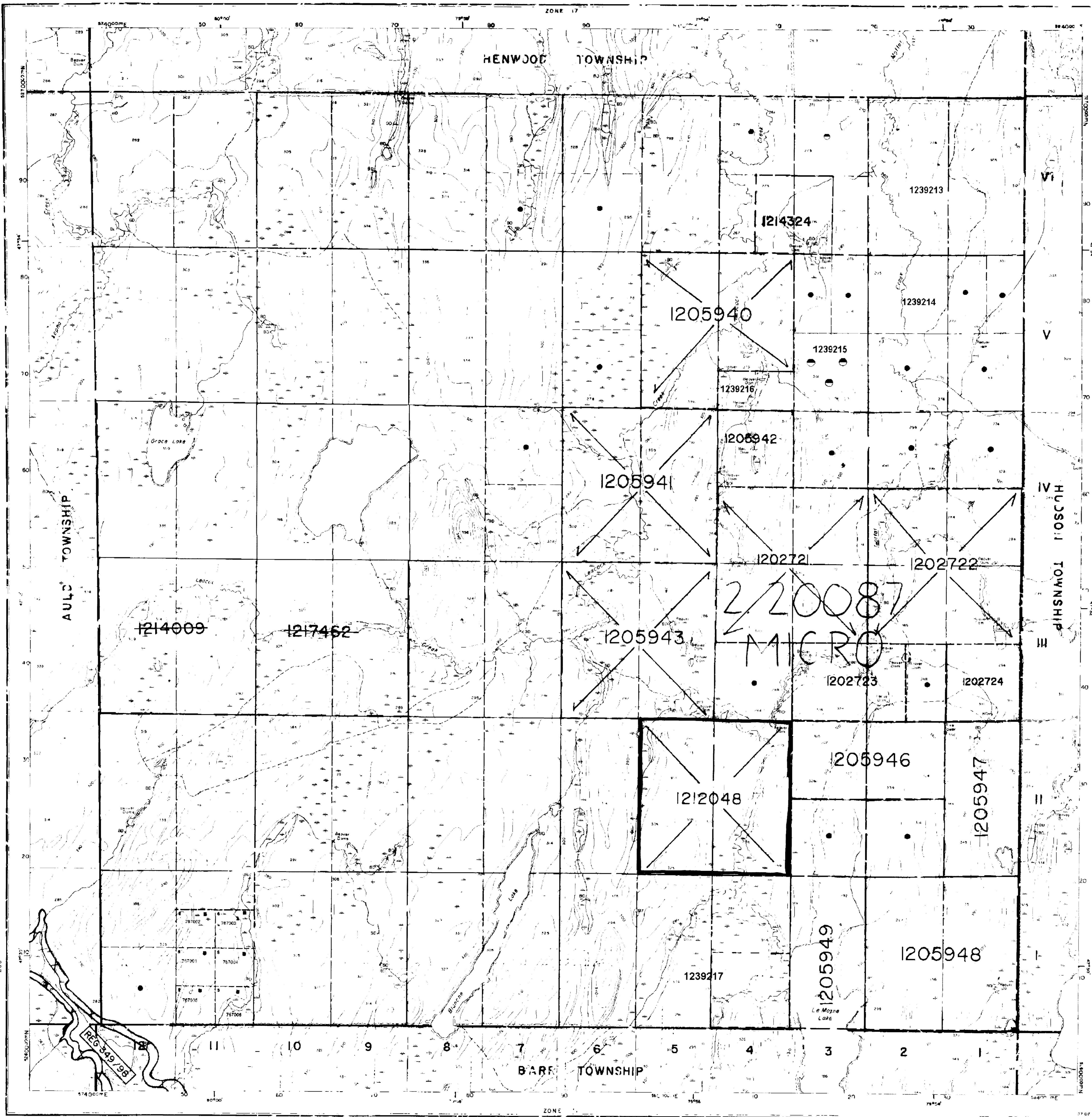
Correspondence to:

Resident Geologist
Kirkland Lake, ON

Recorded Holder(s) and/or Agent(s):

JOHN W. POLLOCK
NEW LISKEARD, ONTARIO

Assessment Files Library
Sudbury, ON



INDEX TO LAND DISPOSITION

PLAN

G - 3439

TOWNSHIP

LUNDY

M.M.A. ADMINISTRATIVE DISTRICT
TEMAGAMI
LAND TITLES / SURVEY IX-13-00
TIMISI AMING

Scale 1:20,000
Metres 1000 1000 1000
Feet 1000 1000 1000
Contour Interval 10 Metres

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M.+S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
(S) SEC 38/00 W 7/85 25/2/1 9/1 15-540 57 35/00 10/10/85 12-127 36 SP SEC 38/00 W 7/85 ORDER NO Q-L-6156 NER OPENS W-JU85 NER				

SYMBOLS

- Boundary
 - Township, Meridian, Baseline
 - Road allowance, surveyed
 - Road allowance, unsurveyed
 - Lot/Concession, surveyed
 - Lot/Concession, unsurveyed
 - Parcel; surveyed
 - Parcel; unsurveyed
 - Right-of-way; road
 - Roadway
 - Utility
- Reservation
- Cliff, Pit, Pile
- Contour
- Interpolated
- Approximate
- Depression
- Control point (horizontal)
- Flooded land
- Mine head frame
- Pipeline (above ground)
- Railway, single track
- Railway, double track
- Railway, abandoned
- Road; highway, county, township
- Access
- Trail, bush
- Shoreline (original)
- Transmission line
- Wooded area

REG 349/98
NOTICE
WORK PERMITS FOR MINERAL EXPLORATION / CIVIL
The areas outlined in **XX** on this map will be subject to Ontario Regulation 349
made under the Public Lands Act. Depending on the type and timing of your
exploration work, you may need a Work Permit. For further information please
contact Gerrard Meyer, Regional Resident Manager at (705) 567-3342 or
Jim Ireland, Regional Manager at (705) 223-1612

DISPOSITION OF CROWN LANDS

Patent

- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only

Lease

- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only

Licence of Occupation

- Order-in-Council

Cancelled

Reservation

Sand & Gravel

LAND USE PERMIT

THIS TOWNSHIP FALLS WITHIN THE TEMAGAMI
COMPREHENSIVE PLANNING AREA. SPECIAL WORKING
CONDITIONS MAY APPLY TO EXPLORATION ACTIVITIES.
FOR MORE DETAILS PLEASE CONTACT:

DISTRICT MANAGER,
NORTH BAY DISTRICT
MINISTRY, NATURAL RESOURCES

THE INFORMATION THAT
APPEARS ON THIS MAP
HAS BEEN COMPILED
FROM VARIOUS SOURCES
AND ACCURACY IS NOT
GUARANTEED. THOSE
WISHING TO STATE MINING
CLAIMS SHOULD CONSULT
WITH THE MINING RECORDER
MINISTRY OF NORTHERN
DEVELOPMENT AND MINES.
FOR ADDITIONAL INFORMATION
ON THE STATUS OF THE
LANDS SHOWN HEREON.

NOTICE OF FORESTRY ACTIVITY

THIS TOWNSHIP / AREA FALLS WITHIN THE
LATCHFORD MANAGEMENT UNIT
AND MAY BE SUBJECT TO FORESTRY OPERATIONS.
THE MNR UNIT FORESTER FOR THIS AREA CAN BE
CONTACTED AT: P.O. BOX 58
1000 FOREST DRIVE
TEMAGAMI, ONT
POH 2H0
705-569-3622

CIRCULATED APRIL 19, 1988
ARCHIVED APRIL 19, 1987
ARCHIVED APRIL 19, 1988

The disposition of land and land disposition drafting by Surveyors and Mapping
Branch, Ministry of Natural Resources, 1988