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REPORT
on the
**GEOCHEMICAL SOIL SURVEY
AND STREAM SEDIMENT SURVEY**

Cariboo Mining Division
British Columbia
NTS 93A, 13E/14W
52°47'N - 121°29'W

for

NOBLE METAL GROUP INCORPORATED
1520 - 1100 Melville Street
Vancouver, British Columbia
V6E 4H6

by

W.G. TIMMINS, P.Eng.

June 22, 2004

GEOLOGICAL SURVEY BRANCH
MINING REPORT

27,457

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SUMMARY

Noble Metal Group Incorporated holds title to 326 mineral claim units in the Cariboo Mining Division of British Columbia, Canada, NTS 93A 13E/14W near the community of Likely, B.C.

Intermittent exploration has been carried out over portions of the property in past years.

This report contains an interpretation of analytical results following completion of a geochemical soil sampling survey in the Keithley-Rabbit Creek area and a stream sediment survey in Weaver Creek which was carried out during the summer of 2003.

The property is underlain by the Ramos Succession of rocks of the Snowshoe Group of metasediments intruded by dioritic rocks and ultramafic zones.

The Keithley Creek Thrust Fault passes through lower Rabbit Creek and rock exposures in the Keithley-Rabbit Creek grid area exhibit intense folding and the presence of quartz veining nodules and possible stockworks.

A number of strong gold anomalies and related concentrations of barium, zinc and copper as well as anomalous values in other metals such as chromium, nickel and strontium have been outlined.

The stream sediment survey along Weaver Creek has detected the presence of highly anomalous gold zones in proximity to gossanous, graphitic, pyritic rocks.

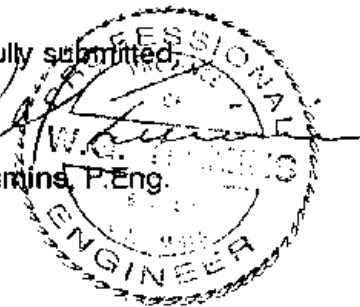
It is concluded that, based on the favourable results provided by both surveys, a program of exploration in the Keithley-Rabbit and Weaver Creek areas is warranted.

Programs consisting of geological mapping, trenching, diamond drilling and geochemical soil sampling is recommended at a total estimated cost of \$301,800 for both areas.

June 22, 2004

Respectfully submitted,

W.G. Timmins, P.Eng.



INTRODUCTION AND TERMS OF REFERENCE

The author was retained by Noble Metal Group Incorporated to interpret and report on results received from a geochemical soil sampling survey and stream sediment survey conducted in the Keithley-Rabbit Creek area and along Weaver Creek within the company's wholly owned Cariboo mineral property, and to recommend follow-up work. The surveys were performed during the summer of 2003.

The author has spent considerable time on an intermittent basis since 1987 examining geological and geophysical structures and supervising various programs of work on the property and personally supervised the 2003 geochemical program as well as handling and disposition of the samples.

This report may be used for an Annual Information Form or Offering Memorandum filed by Noble Metal Group Incorporated.

DISCLAIMER

The author has relied on data provided by an accredited assay laboratory and processing and plotting of analyses by Daniel St. Gelais, M.Sc., P.Eng., using a state-of-the-art computer program.

All information to the best of my knowledge is accurate.

PROPERTY DESCRIPTION AND LOCATION

The property is located approximately 21 kilometres north-northeast of the community of Likely, in the Cariboo Mining Division of British Columbia, Canada, NTS 93A, 13E/14W centred approximately at latitude 52°47'N, longitude 121°29'W (Figures 1 and 2).

The property consists of 17 four post located claims containing 288 units and 38 located two post claims for a total of 326 units. The claims are contiguous and cover an areas of approximately 8000 hectares. The property has not been easily surveyed.

A list of the claims, tenure numbers and expiry dates are tabulated below and illustrated on Figure 2.

<u>TENURE NO.</u>	<u>CLAIM NAME</u>	<u>NO. UNITS</u>	<u>EXPIRY DATE</u>
204123	J 1	20	2007/10/12
302656	J 2	18	2006/07/16
204184	STU 1	12	2005/08/17
204185	DD 2	6	2005/08/17
204351	CASCA 1	8	2005/10/02
204352	CASCA 2	20	2005/10/02
204363	CASCA 3	16	2005/10/23
204364	CASCA 4	16	2005/10/23
204756	CAC 1	20	2007/07/12
204757	CAC 2	20	2007/07/12
205123	CAC 3	20	2007/07/12
205124	CAC 4	20	2007/04/16
205125	CAC 5	20	2007/04/16
349094	DD 3	12	2007/07/14
349095	DD 4	20	2007/07/14
349096	DD 5	20	2007/07/14
349097	DD 6	20	2007/07/17
349098	DD 7	1	2006/07/16
349099	DD 8	1	2006/07/16
349100	DD 9	1	2006/07/16
313489	NMG 1	1	2005/09/24
313490	NMG 2	1	2005/09/24
313491	NMG 3	1	2005/09/24

<u>TENURE NO.</u>	<u>CLAIM NAME</u>	<u>NO. UNITS</u>	<u>EXPIRY DATE</u>
313492	NMG 4	1	2005/09/24
313493	NMG 5	1	2005/09/24
313494	NMG 6	1	2005/09/24
313495	NMG 7	1	2005/09/24
313496	NMG 8	1	2005/09/24
313497	NMG 9	1	2005/09/25
313498	NMG 10	1	2005/09/25
313499	NMG 11	1	2005/09/25
313500	NMG 12	1	2005/09/25
320311	NMG 13	1	2006/08/07
320312	NMG 14	1	2006/08/07
320313	NMG 15	1	2006/08/07
320314	NMG 16	1	2005/08/07
320315	NMG 17	1	2005/08/07
320316	NMG 18	1	2005/08/07
320317	NMG 19	1	2005/08/07
320318	NMG 20	1	2005/08/07
320319	NMG 21	1	2005/08/07
320320	NMG 22	1	2005/08/07
320321	NMG 23	1	2005/08/08
320322	NMG 24	1	2005/08/08
320323	NMG 25	1	2005/08/08
320324	NMG 26	1	2005/08/08
320325	NMG 27	1	2005/08/08
320326	NMG 28	1	2005/08/08
320327	NMG 29	1	2005/08/09
320328	NMG 30	1	2005/08/09
320329	NMG 31	1	2006/08/09
320330	NMG 32	1	2006/08/09
320331	NMG 33	1	2006/08/09
320332	NMG 34	1	2005/08/09
320338	NMG 40	1	2005/08/10

The claims are subject to normal annual assessment work requirements of \$200 in work on each unit prior to the expiration date. Title does not include surface rights, however provides the right to sub-surface mineralization, access to the claims and exploration rights, subject to filing a Notice of Work for approval. In order to extract minerals, the property may be taken to lease.

Past exploration work has been carried out on the property.

The author is not aware of any royalties, back-in rights, payments, agreements or other encumbrances on the property.

Normal work permits were required and obtained from the Ministry of Energy, Mines and Resources by filing Notices of Work and annual completion reports, which require posting a bond for reclamation.

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The property is located in the Quesnel Highlands of Central British Columbia with elevations ranging from 1000 to 1500 metres above sea level.

Topography varies from steep along the Keithley Creek and Snowshoe Creek to moderate and gentle at higher elevations.

Keithley Creek flows in a southeasterly direction through the centre of the property with many creeks such as Donaldson, Honest John, Rabbit, Snowshoe and Weaver Creeks flowing into Keithley Creek.

The area receives significant precipitation throughout the year occurring from both rain and snow. Accumulations of snow may reach three metres or more during the winter months. Temperatures can vary from -25°C in winter to +30° in summer.

The natural vegetation is predominantly coniferous forest consisting of spruce, balsam, firs and cedar. Large portions of the property have been logged by clear cutting and most of these areas have been replanted. Many of the replanted areas contain second growth trees ranging from three to ten metres in height.

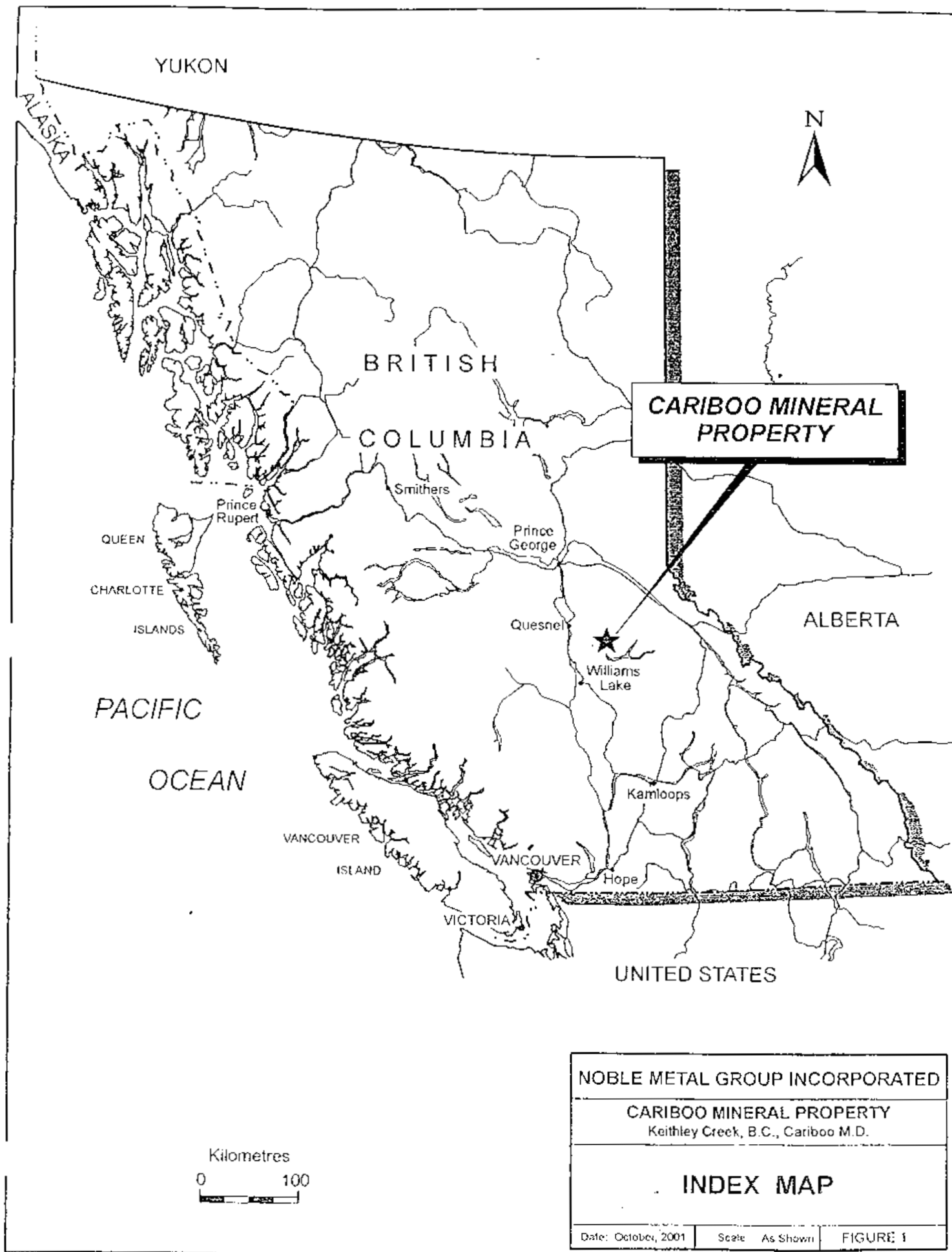
Access to the property is provided by an all-weather logging road to Keithley Creek from the community of Likely, B.C. From the old settlement of Keithley Creek, on Cariboo Lake, a logging road on the east side of Keithley Creek leads to the property. A network of logging and skid roads provide good access to all areas of the property. Upgrading is often required.

A complete camp consisting of trailers with built-on additions including kitchen and bunkhouse, three bedroom mobile, generator building, geological and core building, core building, garage and building for small tools located on the J1 claim about 12 kilometres from the main road at Cariboo Lake.

The community of Likely, situated on Quesnel Lake, is reached by paved highway from a point on Highway 97 about 12 kilometres southeast of the Town of Williams Lake. Distance from Highway 97 to Likely is approximately 90 kilometres.

Williams Lake is a logging and lumber centre serviced by scheduled daily air service from Vancouver. Necessary supplies and equipment as well as local labour and modern communications are readily available.

Power for exploration purposes would be supplied by portable generating units if required, while water services are plentiful from the numerous creeks and rivers.



**CARIBOO MINERAL
PROPERTY**

NOBLE METAL GROUP INCORPORATED

CARIBOO MINERAL PROPERTY
Keithley Creek, B.C., Cariboo M.D.

INDEX MAP

Date: October, 2001 Scale: As Shown FIGURE 1

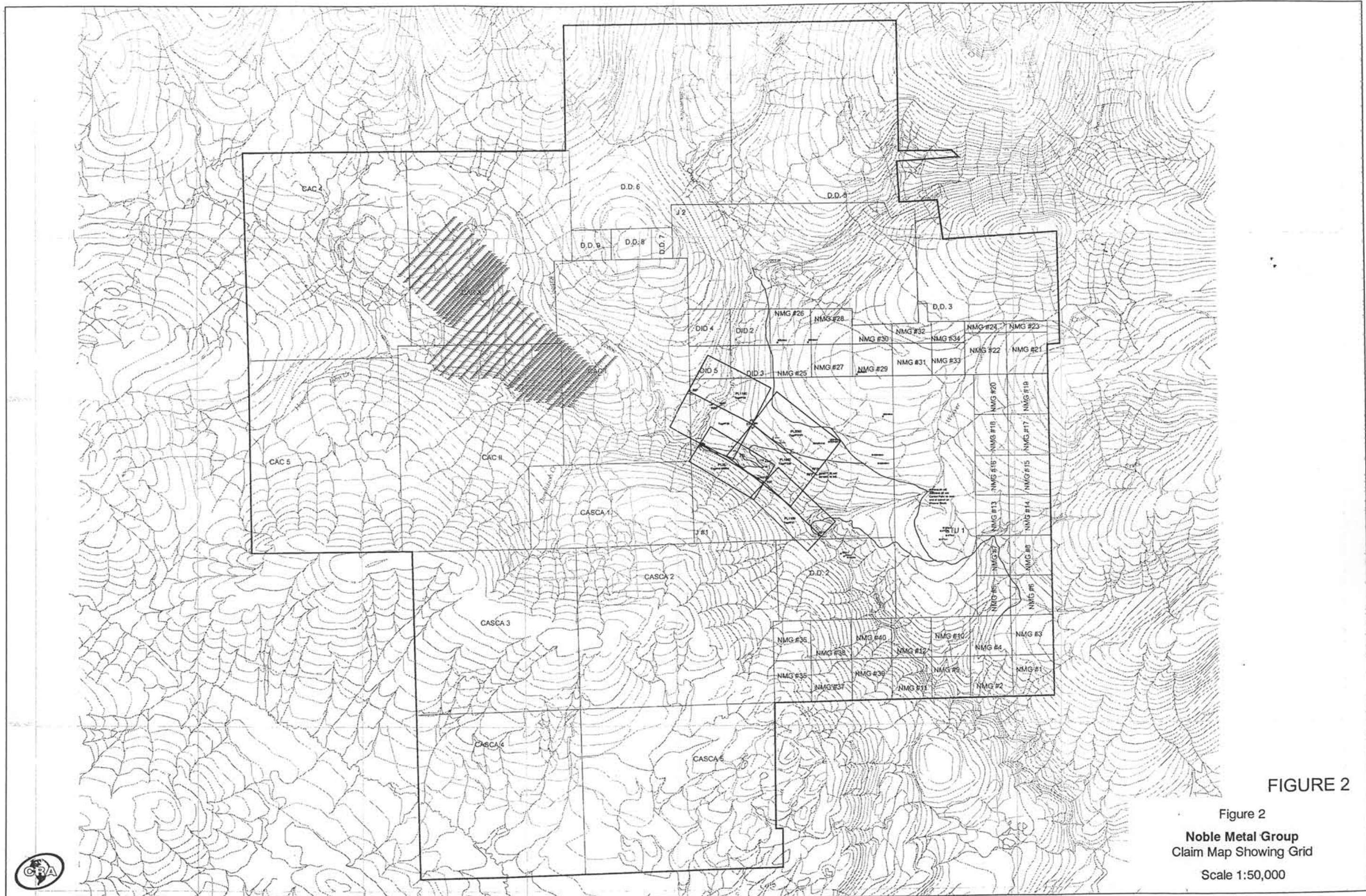


FIGURE 2

Figure 2
 Noble Metal Group
 Claim Map Showing Grid
 Scale 1:50,000



GEOLOGICAL SETTING

Regional Geology

The Cariboo mining district is divided into four tectonically and stratigraphically unique terrains. The rocks of the four terrains range in age from Proterozoic to Jurassic and were deposited into an ocean environment. From east to west, the terrains are Cariboo (continental shelf clastics and carbonates), Barkerville (continental shelf and slope clastics, carbonates and volcanoclastics), Slide Mountain (rift floor pillowed basalt and chert) and Quesnel (island arc volcanoclastics and fine grained clastics.) (See Figure 3).

The Cariboo Terrain is of Precambrian to Permo Triassic age and is in fault contact with the western margin of the Precambrian North American Craton along the Rocky Mountain Trench. It can be divided into two successions, one Cambrian and older and the other Ordovician to Permo-Triassic. The older succession consists of grit, limestone, sandstone and shale and is unconformably overlain by the younger succession of basinal shale, dolostone, wacke, limestone and basalt.

The Barkerville Terrain consists of Precambrian and Palaeozoic rocks ranging in composition from grit, quartzite, and black and green pelite to lesser limestone and volcanoclastic rocks. The contact between the Barkerville and Cariboo terrains is the northwest trending, east dipping Pleasant Valley Thrust.

The Barkerville and Cariboo terrains are overthrust (Pundata Thrust) by the Slide Mountain Terrain. The Slide Mountain Terrain consists of Mississippian to Permian basalt in part pillowed, and chert pelite sequences intruded by diorite, gabbro and minor ultramafic rocks.

The Quesnel Terrain lies west of the Slide Mountain Terrain and consists of Upper Triassic and Lower Jurassic black shale and volcanoclastic greenstone.

HISTORY

The Cariboo region of British Columbia is notable for the gold rush that began in 1860, which has continued to some degree to the present day. Placer gold was discovered on Keithley, Snowshoe, Little Snowshoe and French Snowshoe Creeks around the same time.

Prospecting for hard rock deposits started shortly after the Cariboo gold rush began with production in the Wells-Barkerville area beginning in 1935.

Noble Metal Group Incorporated and its predecessor company Cascadia Mines and Resources Ltd. have been carrying out intermittent exploration for lode deposits since 1979.

Various work programs were carried out in several areas of the property including soil geochemical surveys, magnetic and electro-magnetic surveys, Induced Polarization surveys, trenching and diamond drilling.

The most recent Induced Polarization surveys were carried out by Pacific Geophysical Ltd. on the J1 claim in 1995 and 1996. Several anomalies were tested by diamond drilling in 1996 and 2001 and anomalous values in gold, nickel, chromium, strontium and vanadium were intersected.

A geological soil sampling survey was carried out over sections of the CAC 1, CAC 2 and CAC 3 mineral claims, as well as a stream sediment survey on Weaver Creek between May 20 and July 30, 2003.

Local Geology

The rocks in the vicinity of Yank's Peak belong to the Barkerville Terrain and have been named the Snowshoe Group by Struik (1988). Struik has further divided the sedimentary and volcanic rocks of the Snowshoe Group into fourteen informal subdivisions, Ramos, Tregillus, Kee Khan, Keithley, Harvey's Ridge, Goose Peak, Agnes, Downey, Eaglenest, Bralco, Hardscrabble, Unnamed carbonate, Island Mountain, and Tom. Igneous intrusions of the terrain consist mainly of diorite and gabbro sills with quartz porphyry rhyolite. All rocks have been regionally metamorphosed to low and middle greenschist facies.

The following table summarizes the composition of each group, as well as the estimated thickness (from Struik 1988).

Island Mountain Amphibolite (< 150m)	Amphibolite, tuff siliceous mylonite
Hardscrabble Mountain (≤ 150m)	Black sulphide, argillite and muddy granule conglomerate
Bralco (< 100m)	Grey limestone, locally pelletal, commonly marble, includes undifferentiated phyllite
Eaglenest (≥ 150m)	Grey and olive micaceous feldspathic, poorly sorted quartzite and phyllite
Downey (≥ 150m)	Olive-grey micaceous feldspathic, poorly sorted quartzite and phyllite, marble, metabasaltic volcaniclastics
Agnes (< 150m)	Light grey conglomerate in part with calcareous matrix
Goose Peak (< 250m)	Light grey, poorly sorted quartzite, phyllite, minor black sulphide
Harvey's Ridge (< 300m)	Black micaceous, poorly sorted quartzite, sulphide and phyllite, minor muddy conglomerate, limestone and basaltic metavolcanics
Keithley (< 300m)	Light grey quartzite, olive micaceous, poorly sorted quartzite, sulphide and phyllite

Kee Khan (<750m)	Marble, olive phyllite, sandy marble
Tregillus (>400m)	Olive-grey micaceous, poorly sorted feldspathic quartzite and phyllite, conglomerate
Ramos (>300m)	Olive micaceous poorly sorted feldspathic quartzite and phyllite, black sulphide and phyllite, amphibolite, marble, minor basaltic and felsic volcanics
Tom (<175m)	Olive-grey micaceous poorly sorted feldspathic quartzite, phyllite and schist; quartzose mylonite

The successions range in age from Hadrynian (Ramos through Keithley) to Palaeozoic (Harvey's Ridge through Bralco) and Upper Palaeozoic (Hardscrabble Mountain and Island Mountain Amphibolite).

Recent work by the British Columbia Geological Survey reported in Geological Fieldwork 2001, Report 2002-1, suggests that rocks of the Downey and Ramos may be equivalent to the Keithley succession.

Property Geology

The mineral claims are underlain by rocks of the Ramos succession of which interbedded quartzite and phyllite are the most abundant. The age of the Ramos succession is believed to be Hadrynian.

The quartzite is olive to grey on fresh surfaces, is poorly sorted and generally medium to coarse grained. The quartz clasts are predominantly glass clear and grey with minor blue. The quartzite is usually micaceous and sericite, epidote, muscovite, chlorite and biotite occur along foliations. Some sections of the quartzite are weakly calcareous.

The phyllite varies from olive, grey to black with chlorite and accessory pyrite, and pyrrhotite. There is often rhythmic banding within the phyllite and contacts between the quartzite and phyllite are usually sharp.

The main structure in the area is the Keithley Creek Thrust that runs from Shoal's Bay on Quesnel Lake northwest up Keithley Creek and along the lower portion of Rabbit Creek carrying on to the northwest across Fontaine Creek.

The Keithley-Rabbit Creek geochemical grid area is underlain by the Ramos Succession of phyllite, schist, calc-silicate rocks and limestone or calcareous quartzite. The rocks southwest of the Keithley Thrust have been subjected to at least two generations of folding. Quartz veining and nodules have been observed in outcrop.

Deposit Types

The Barkerville Terrain hosts the principal gold occurrences of the Cariboo area. These include the Mosquito Creek, Island Mountain, Cariboo Gold quartz and Cariboo Hudson mines and the Snowshoe and Midas veins. Deposits of less economic importance include those of silver, tungsten, lead, zinc and copper.

The gold ore at the Mosquito Creek, Island Mountain and Cariboo Gold Quartz mines in the Cariboo Gold Belt occurs (1) auriferous pyrite in quartz veins and (2) stratabound, massive auriferous pyrite lenses, termed "replacement ore".

The location of the gold deposits correlates with elements of (1) stratigraphy, (2) structure and (3) metamorphism.

1. ***Stratigraphic Controls:*** Lode gold deposits are almost entirely confined to the Palaeozoic section of the Snowshoe group. In the Keithley Creek-Snowshoe Creek area, the Palaeozoic Harvey's Ridge succession contains a high density of auriferous quartz veins.

2. ***Structural Controls:*** The auriferous replacement pyrite in limestone lenses is located in the hinge zones and less commonly along the limbs of regional and minor folds. Orientation of quartz veins is in part controlled by the regional fault and fracture pattern.

3. ***Metamorphic Controls:*** Lode gold concentrations are confined to rocks in the chlorite grade of metamorphism. The auriferous quartz veins in the Yank's Peak area vary greatly in dimension, ranging in width from a few inches to tens of feet and in length from a few tens of feet to greater than 1000 feet. They can be grouped into three types based on their strike, northerly, northeasterly and easterly striking. The vein quartz is usually milky-white in appearance and massive or slightly fractured with small crystal lined vugs. Ankerite is a common gangue mineral. The quartz is sparsely to moderately mineralized with sulphides. The highest gold values appear to be associated with the highest concentrations of pyrite.

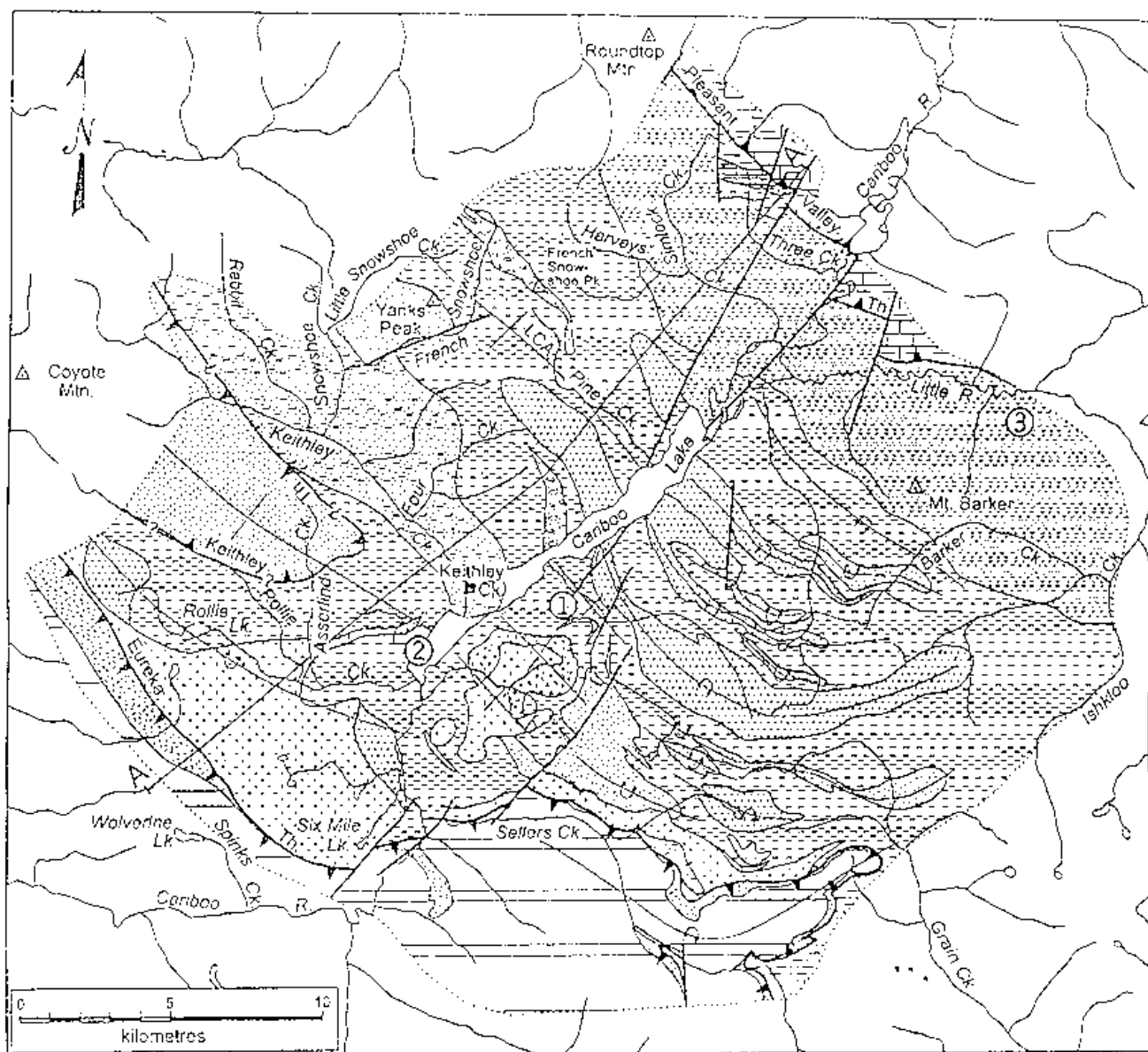


Figure 3

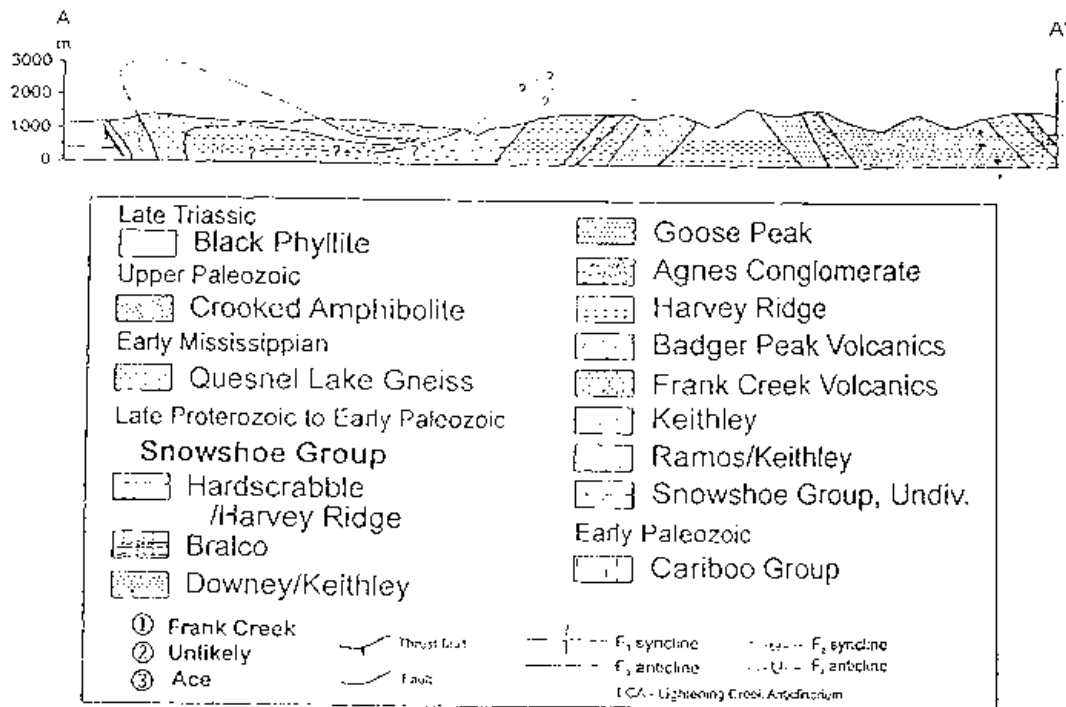


Figure 3. (a) Simplified preliminary geologic map of the Cariboo Lake area. (b) Simplified structural cross-section.

SAMPLING METHOD APPROACH, ANALYSES AND SECURITY

A geochemical soil sampling survey was conducted over portions of the CAC 1, CAC 2 and CAC 3 mineral claims between Keithley and Rabbit Creeks from May 20 to July 30, 2003 (see Figure 4). In addition, stream sediment samples were collected at 25 metre intervals from upper Weaver Creek on portions of the STU 1, NMG 2 and NMG 22 claims.

The surveys were carried out by an experienced crew provided by contractor Diamond S Holdings of Vancouver, B.C. and personally supervised by this writer.

The CAC claim grid was positioned between Keithley and Rabbit Creeks in order to cover and expand on partial anomalous results reported by Lorimer, P.Eng in 1989.

The baseline was positioned at azimuth 315° with cross lines spaced at 50 or 100 metre intervals. The grid totalled some 41 kilometres and samples were taken every 25 metres.

A total of 1,560 samples were collected by the use of hand augers, varying in depth from 18 cm to 1.3 metres. They were placed in properly marked Kraft bags with care taken to ensure clean, uncontaminated soils.

The samples were transported each day by the crew to a secure building at the campsite where they were dried, packed and secured in large marked rice bags by the author, who delivered them to Greyhound Lines for shipping to the laboratory. Care was taken to ensure a strict chain of custody.

Stream sediments at Weaver Creek were collected at 25 metre intervals, screened into pails in order to eliminate large rocks and pebbles, then decanted and placed in clean marked heavy plastic bags. The bags were then bundled in the same manner as the soil samples referred to above. A total of 33 samples were collected.

All samples were shipped to Loring Laboratories Ltd. of Calgary, Alberta.

Samples were dried and passed through an 80-mesh sieve. A 0.5 gram representative sample of each was digested with aqua regia at 95°C for one hour, bulked to 10 millilitres with distilled water prior to a 30-element I.C.P. analysis. All gold assays were carried out by fire assay methods using a 30 gram sample and random checks were performed.

The author is confident on the reliability of the data.

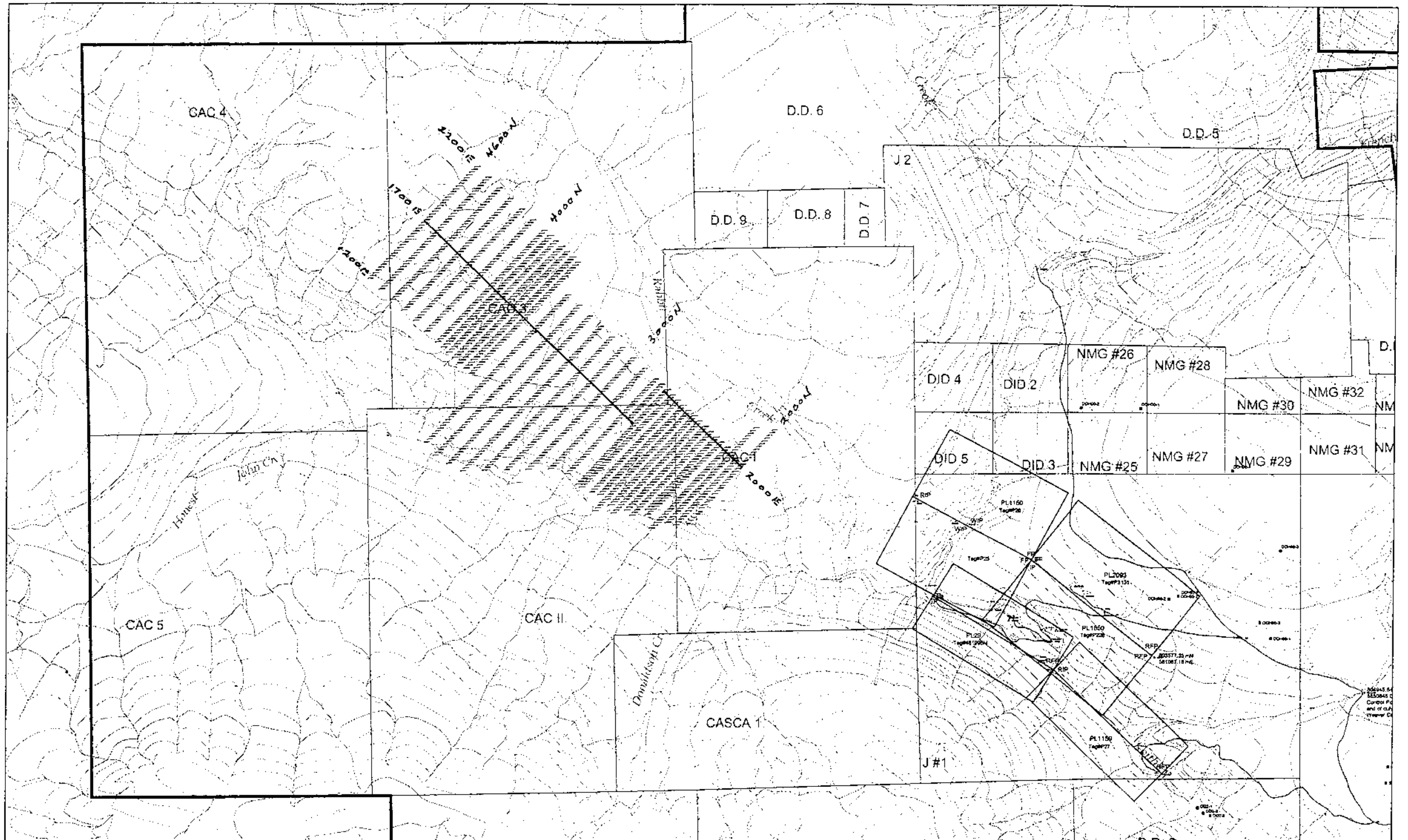


FIGURE 4
GRID/CREEK/TOPO
NOBLE METAL GROUP
 SCALE 1:25000



GEOCHEMICAL SOIL SURVEY RESULTS

The analyses of eight metals were selected for processing and calculation and results have been plotted on separate maps as isocontours with corresponding values designated by a colour bar scale (see Figures 5 to 11). Significant calculated data is listed below.

	<u>Au</u> <u>ppb</u>	<u>Ba</u> <u>ppm</u>	<u>Cr</u> <u>ppm</u>	<u>Cu</u> <u>ppm</u>	<u>Ni</u> <u>ppm</u>	<u>Sr</u> <u>ppm</u>	<u>V</u> <u>ppm</u>	<u>Zn</u> <u>ppm</u>
Lowest Value	0	38	11	5	11	4	11	31
Highest Value	425	2144	105	133	558	253	108	388
Average (Background)	16	125	47	24	70	57	42	95
Standard Deviation	301	1489	66.8	90.4	387	176	68.8	252

The central portion of the grid along the baseline is generally somewhat plateau-like across several hundred metres, then falls off steeply on the southwest side to Keithley Creek and on the northeast side to Rabbit Creek. The slopes are overburden covered while the plateau exhibits some outcrop areas.

Gold (Figure 5)

The average background in the grid area is calculated at 16 ppb with the highest value being 425 ppb.

A high broad anomaly between lines 3200N and 2500N (300 metres) in the central southwest section of the grid extends southwestward for some 500 metres. This is designated Anomaly "A". It is postulated that the highest values have collected down slope from the plateau area towards Keithley Creek.

To the northwest in the vicinity of 4700N to 3850N (150 metres) and 1200E to 1650E (450 metres), a strong anomaly up to 15 times background occurs in a similar manner (designated Anomaly "B").

Along the northeastern edge of the grid in the area of lines 1600N to 2900N (300 metres), another anomalous (Anomaly "C") occurrence of similar magnitude is described.

The southwestern corner of the grid exhibits an extensive zone approximately 300 metres by 300 metres in the area with values up to 13 times background (Anomaly "D") with weaker zones appearing to the northeast (Anomaly "E").

Barium (Figure 6)

A southwest trending barium anomaly occurs coincident to gold anomaly "A".

An additional barium anomaly occurs between gold anomalies "A" and "E", and a weaker barium anomalous zone occurs coincident with anomaly "E".

Chromium (Figure 7)

Chromium values are elevated through most of the entire grid.

Copper (Figure 8)

Although copper anomalous values occur as many zones throughout the grid, it is reasoned that since copper is more mobile than gold, the copper mineralization is associated with the gold anomalies and simply exhibits increased distribution throughout the area.

Nickel (Figure 9)

Scattered nickel anomalies of 3 to 4 times background occur throughout the central and south-central sector of the grid. Relationship at this time is not known.

Strontium (Figure 10)

Strontium concentrations of three times the background value occur throughout the entire central section of the grid.

Vanadium (Figure 11)

Although vanadium values appear elevated throughout the grid area, an obvious concentration of over twice the background value occurs in the extreme southeast corner of the grid.

Zinc (Figure 12)

Elevated zinc values are widespread over the grid due to extreme mobility of zinc. Some zinc anomalies are coincident with anomalous gold concentrations.

STREAM SEDIMENT SAMPLING RESULTS - WEAVER CREEK

Samples were collected along upper Weaver Creek from above the Keithley Road in the STU 1 mineral claim every 25 metres upstream. A total of 33 samples were collected. Results are calculated and are listed as follows.

	Au ppb	Ba ppm	Cr ppm	Cu ppm	Ni ppm	Sr ppm	V ppm	Zn ppm
Lowest Value	0	74	124	19	56	9	18	80
Highest Value	370	113	278	33	75	13	24	127
Average (Background)	49	93	196	25	65	11	21	96
Standard Deviation	262	27.2	109	9.9	13.5	3.09	3.96	33

Several highly anomalous gold concentrations occur along the creek and preliminary investigation shows the presence of graphitic, gossanous pyritic metasediments upstream or in proximity to the high gold values.

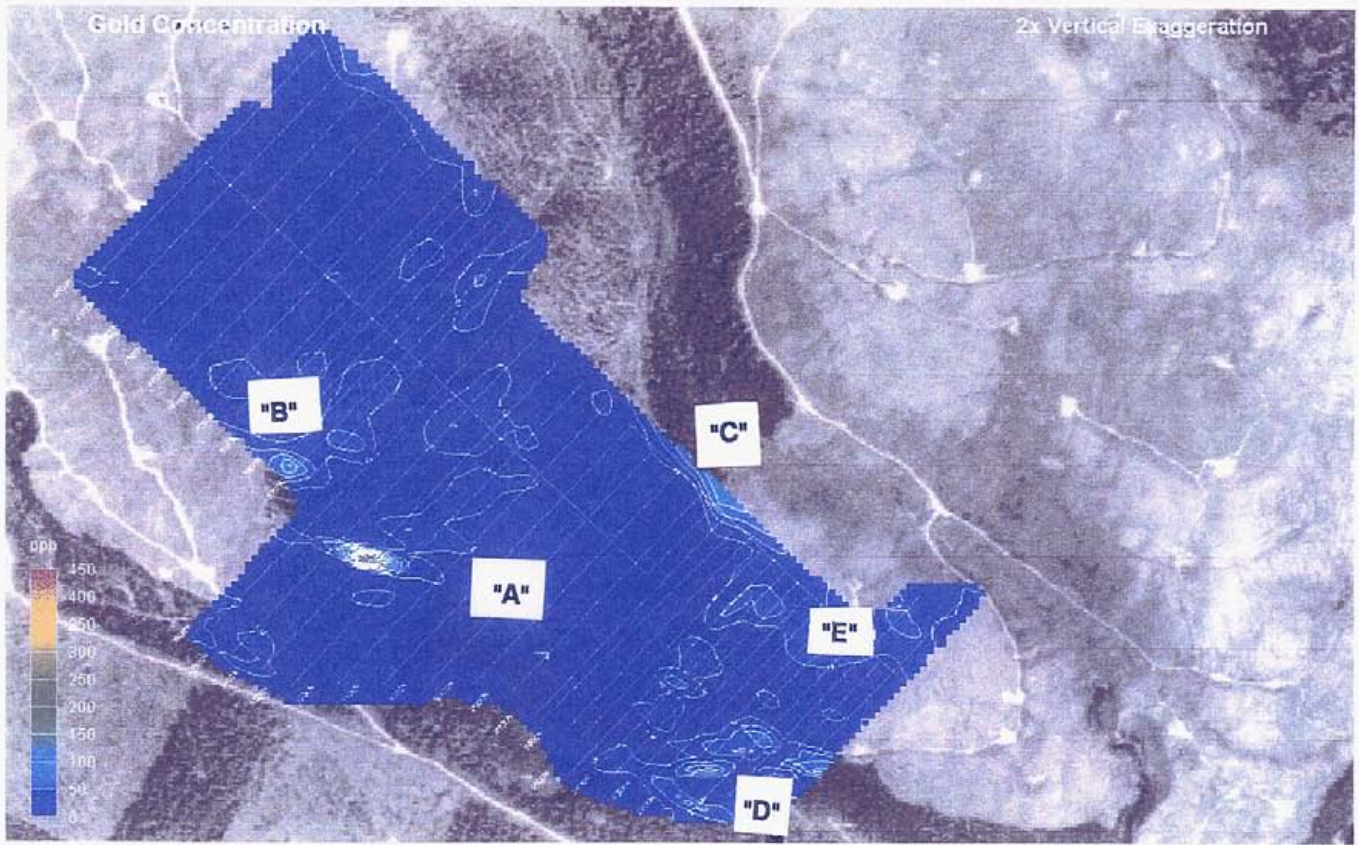


Figure 5

Noble Metal Group

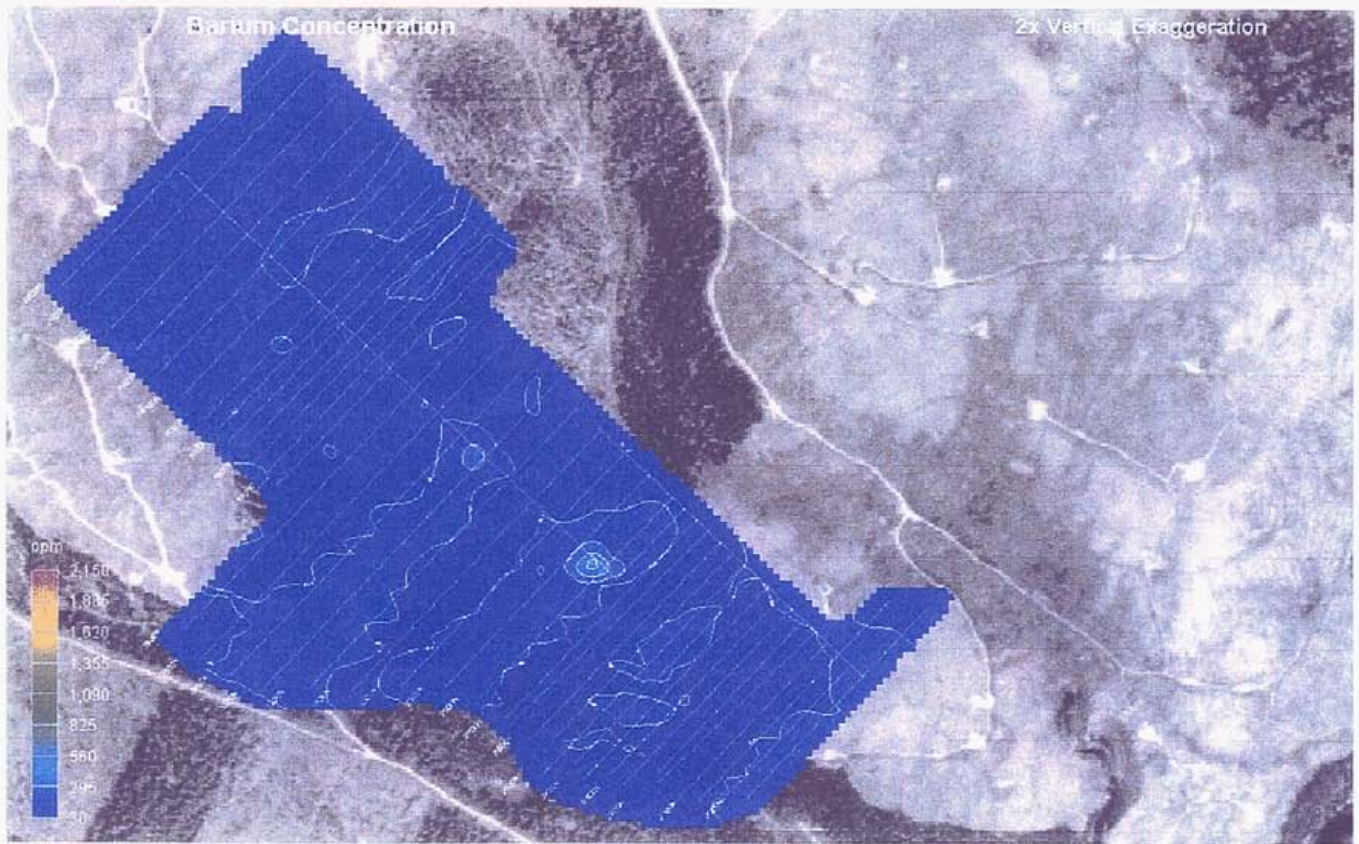


Figure 6

Noble Metal Group

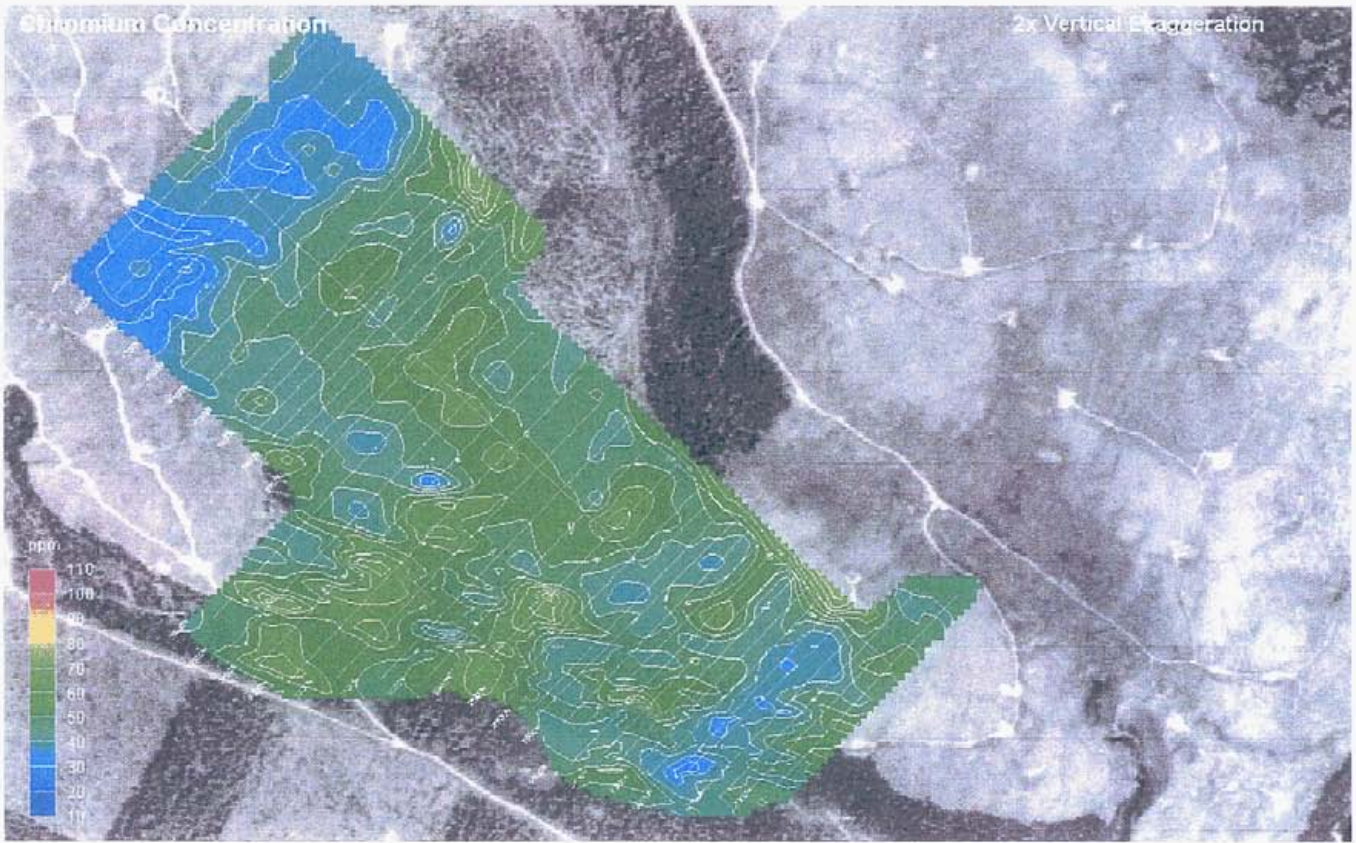


Figure 7

Noble Metal Group

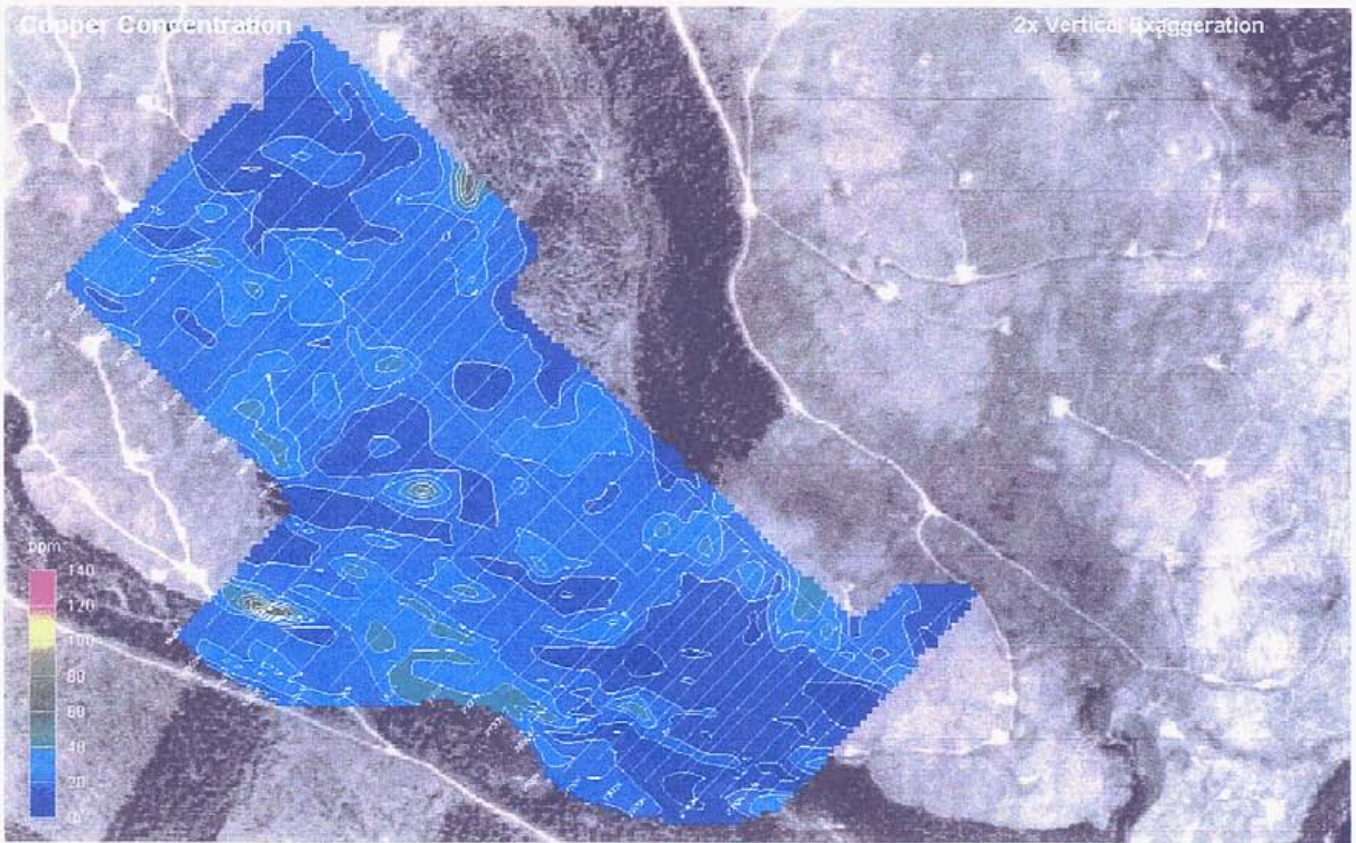


Figure 8

Noble Metal Group



Figure 9
Noble Metal Group

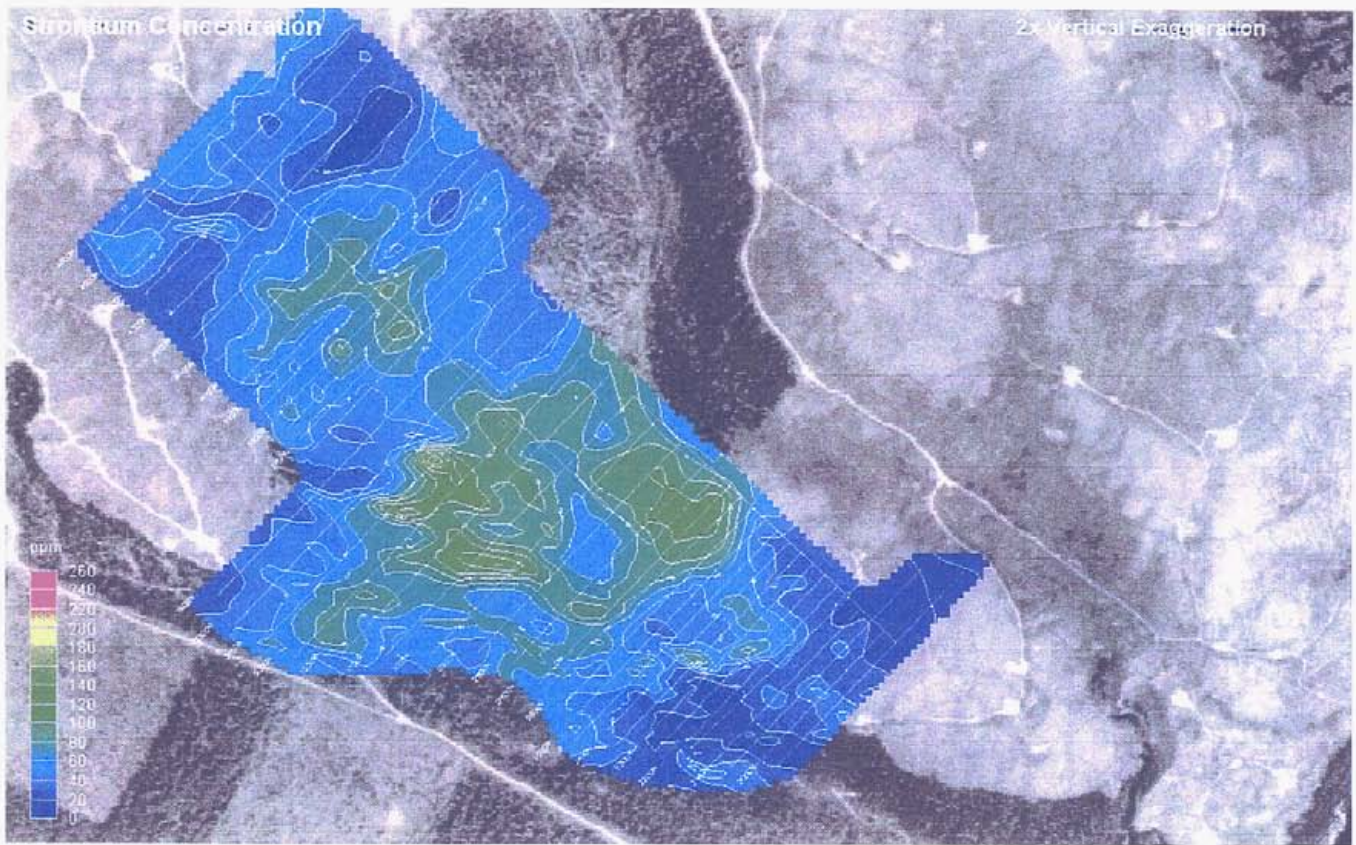


Figure 10
Noble Metal Group

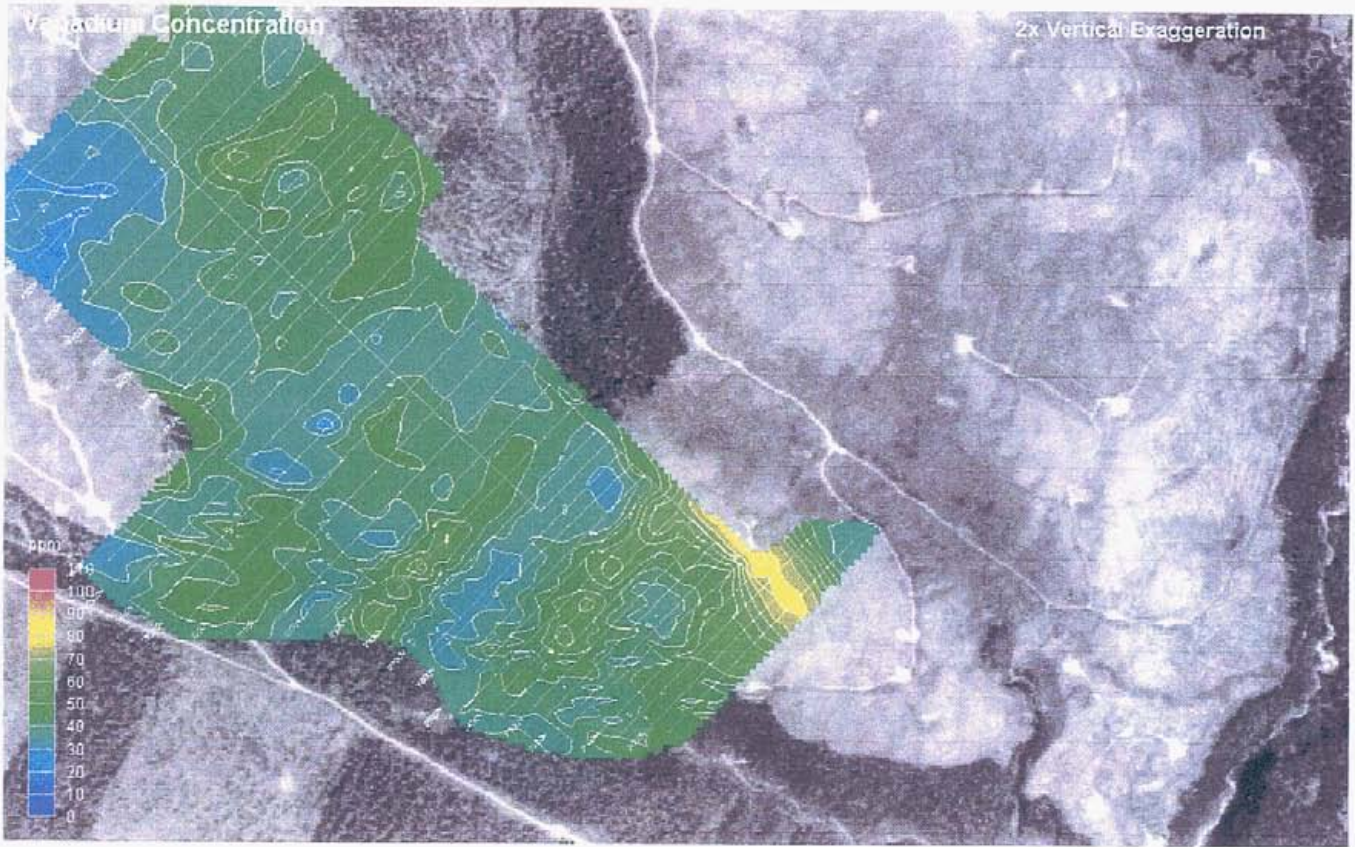


Figure 11
Noble Metal Group

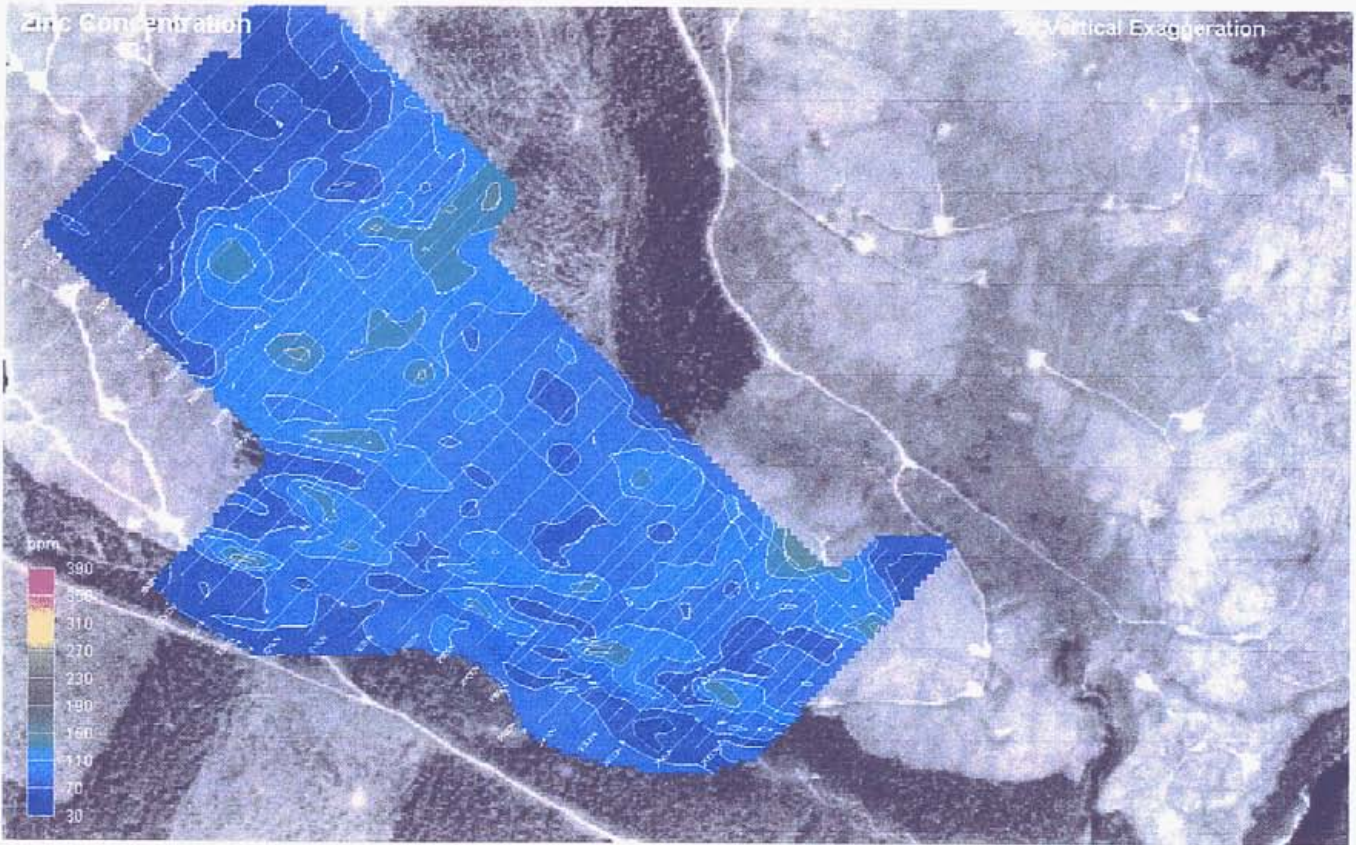


Figure 12

Noble Metal Group

ADJACENT PROPERTIES

The author is aware that a considerable amount of land has been staked or acquired by various mining companies stretching from northwest of Wells, B.C. to the south of Cariboo Lake, abutting the Noble Metal Group claims.

Exploration results are not known.

MINERAL PROCESSING AND METALLURGICAL TESTING

There have been no mineral processing or metallurgical testing conducted.

MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES

There are no mineral resource or reserve estimates on the property at this time.

OTHER RELEVANT DATA AND INFORMATION

There is no other relevant data other than that revealed in the above text.

INTERPRETATION AND CONCLUSIONS

Noble Metal Group Incorporated holds title to 326 claim units in the Cariboo Mining Division of British Columbia, Canada, NTS 93A, 13E/14W, near the community of Likely, B.C.

Intermittent exploration has been carried out over portions of the claims since 1979.

The property is underlain by rocks of Ramos succession of the Snowshoe Group of metasediments intruded by dioritic rocks and zones of ultramafic rocks. The metasediments have been intensely folded and quartz veining, nodules and possible stockworks observed.

A geochemical soil sampling survey in the Keithley Creek-Rabbit Creek area and a stream sediment survey was carried out in the summer of 2003.

A number of high gold anomalies and related concentrations of barium, copper and zinc as well as anomalous values in other metals such as chromium, nickel and strontium occur in the Keithley Creek-Rabbit Creek grid area. Several anomalous gold zones have been detected along Weaver Creek which may be associated with gossanous, graphitic, pyrite metasediments.

Further work is warranted to follow up the anomalous zones, to determine the geological structure and causative sources of the mineralization and to explore the potential for economic deposits.

A program of detailed geological mapping of the Keithley-Rabbit grid area, trenching and sampling of anomalous areas where possible, followed by diamond drilling should be carried out.

Additional work in the Weaver Creek area should consist of geological mapping and sampling of rock exposures along Weaver Creek and the emplacement of a grid with a simultaneous geochemical soil sampling survey.

RECOMMENDATIONS

A program consisting of detailed geological mapping, trenching and sampling of anomalous zones and additional geochemical soil sampling on the extension of Anomaly "C" followed by preliminary diamond drilling is recommended for the Keithley Creek-Rabbit Creek area.

Exploration work is also recommended for the Weaver Creek area in order to follow up anomalous gold values. The initial program should consist of geological mapping and sampling along Weaver Creek, followed by a geochemical soil sampling survey grid on both sides of Weaver Creek; total line kilometres estimated at 30 km.

Further work will be dependent upon results of the above recommended program.

Respectfully submitted,

June 22, 2004

W.G. Timmins, P.Eng.

ESTIMATED COSTS OF RECOMMENDED PROGRAM

A. KEITHLEY CREEK - RABBIT CREEK GRID

1.	Detailed geological mapping	\$ 10,000	
2.	Trenching and sampling, additional soil sampling	8,000	
3.	Diamond drilling est. 1000 metres @ \$100/m	100,000	
4.	Mobilization and demobilization	3,000	
5.	Logging, splitting, sampling	10,000	
6.	Assays and analyses	30,000	
7.	Accommodation and board	12,000	
8.	Transportation, fuel, supplies	3,000	
9.	Reports, maps, interpretation, etc.	<u>5,000</u>	
		181,000	
	Contingency - 20%	<u>36,200</u>	
	Total Cost		\$217,200

B. WEAVER CREEK AREA

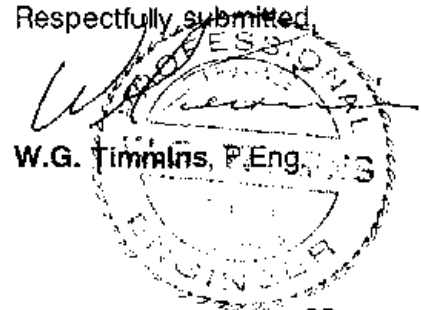
1.	Grid establishment est. 30 km	\$ 6,000	
2.	Soil collection at 25 metre intervals	10,000	
4.	Supervision, engineering, etc.	5,000	
3.	Assays	30,000	
6.	Accommodation and board	10,000	
7.	Transportation, fuel, supplies	2,500	
5.	Reports, maps, interpretation, etc.	<u>7,000</u>	
		70,500	
	Contingency - 20%	<u>14,100</u>	
	Total Cost		<u>84,600</u>

TOTAL PROGRAM COST **\$301,800**

June 22, 2004

Respectfully submitted,

W.G. Timmins, P.Eng.


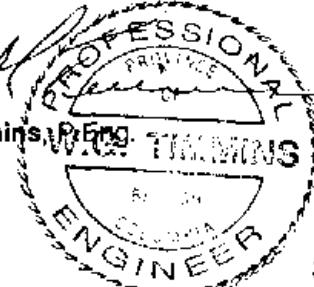


STATEMENT OF QUALIFICATIONS

I, William G. Timmins, of the City of Vancouver, in the Province of British Columbia, do hereby certify that:

1. I am a consulting geologist, with offices at 1016 - 470 Granville Street, Vancouver, B.C. V6C 1V5.
2. I have been practising my profession since 1965, having been engaged in the evaluation, exploration and development of mineral properties throughout Canada, the United States, Latin and South America, Australia and New Zealand.
3. I am a graduate of the Provincial Institute of Mining, Haileybury, Ontario (1956) and attended Michigan Technological University 1962-1965, Geology and was licensed by the Professional Engineers Association of B.C. (geological discipline) in 1969.
4. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined by NI 43-101) and past relevant work experience, I fulfil the requirements to be a "qualified person" for the purposes of NI 43-101.
5. This report titled "Report on the Geochemical Soil Survey and Stream Sediment Survey" dated June 22, 2004, is based on published and private reports, maps and data provided by Noble Metal Group Incorporated and in the public domain, analyses by Loring Laboratories, and numerous visits to the property. The author has reviewed relevant data prepared by reputable qualified persons and is responsible for his own geological analysis, conclusions and recommended exploration program.
6. The author is not aware of any material fact or material change with respect to the subject matter of the technical report which is not reflected in the technical report, the omission to disclose which makes the technical report misleading.
7. I have no interest, nor do I expect to receive any interest in the properties or securities of Noble Metal Group Incorporated and am independent of the issuer according to the tests in section 1.5 of NI 43-101.
8. I have no prior involvement with this property other than on a consulting basis and have read instrument and Form 43-101, and this technical report has been prepared in compliance with this instrument and Form 43-101 F1.
9. I consent to the filing of this report with any stock exchange and other regulatory authority, and any publication by them, including electronic publication in the company's files or their websites accessible by the public of this report.

June 22, 2004


W.G. Timmins, P. Eng.


REFERENCES

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Appendix

ASSAY CERTIFICATES



Loring Laboratories Ltd.

629 Beavordam Road N.E.,
 Calgary Alberta T2K 4W7
 Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
 Suite 1016, 470 Granville St.
 Vancouver, B.C.
 V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3900N-1800E	<0.5	2.19	2	<5	10	91	<1	0.19	2	49	36	18	3.60	0.33	13	0.59	163	2	0.02	61	0.08	26	1	61	<1	0.13	<1	40	1	75
3900N-1825E	<0.5	2.13	2	20	10	84	<1	0.21	2	49	32	15	3.65	0.33	12	0.45	310	2	0.03	54	0.07	30	<1	71	1	0.12	<1	44	1	83
3900N-1850E	<0.5	2.89	5	20	10	111	<1	0.16	2	58	43	22	4.34	0.36	13	0.63	155	2	0.03	69	0.04	31	1	56	4	0.14	<1	46	2	81
3900N-1875E	<0.5	3.52	2	30	9	129	<1	0.32	2	59	48	25	3.84	0.34	26	0.90	242	2	0.02	91	0.09	31	<1	68	6	0.09	<1	31	2	276
3900N-1900E	<0.5	2.72	7	50	9	93	<1	0.25	2	57	43	32	3.66	0.33	19	0.93	272	2	0.03	85	0.06	31	<1	50	15	0.10	<1	32	2	111
3900N-1925E	<0.5	2.62	8	5	10	117	<1	0.22	2	57	40	24	3.95	0.32	17	0.85	239	2	0.03	77	0.08	28	1	55	4	0.10	<1	36	1	113
3900N-1950E	<0.5	2.30	6	20	9	91	<1	0.24	2	51	38	22	3.86	0.36	14	0.57	217	2	0.03	63	0.15	26	<1	49	6	0.11	<1	45	2	76
3900N-1975E	<0.5	2.82	12	55	10	118	<1	0.19	2	58	44	28	4.10	0.33	17	0.84	311	2	0.03	80	0.10	29	1	35	9	0.10	<1	42	2	123
3900N-2000E	<0.5	2.78	11	10	9	158	<1	0.46	2	61	42	30	3.62	0.40	80	0.48	945	2	0.04	74	0.12	36	<1	40	9	0.10	<1	49	1	111
3900N-2025E	<0.5	2.50	14	<5	10	102	<1	0.29	2	57	49	28	3.99	0.31	32	0.90	288	2	0.03	76	0.08	34	1	29	<1	0.12	<1	55	2	108
3900N-2050E	<0.5	1.52	<1	<5	8	87	<1	0.11	<1	23	21	14	1.63	0.29	14	0.18	136	2	0.03	25	0.04	20	<1	30	<1	0.09	<1	46	1	42
3900N-2075E	<0.5	2.55	<1	<5	10	132	<1	0.22	2	53	42	24	3.65	0.33	15	0.75	249	1	0.02	72	0.06	39	<1	42	6	0.11	<1	36	1	136
3900N-2100E	<0.5	2.52	5	<5	10	121	<1	0.17	2	44	34	22	3.20	0.36	14	0.49	167	2	0.03	55	0.05	26	<1	40	<1	0.10	<1	38	2	82
3900N-2125E	<0.5	2.40	<1	10	9	131	<1	0.20	2	47	35	19	3.28	0.33	14	0.49	197	1	0.03	58	0.06	30	<1	52	<1	0.11	<1	43	1	86
3900N-2150E	<0.5	2.28	2	25	9	96	<1	0.21	2	53	52	31	3.58	0.32	14	0.65	257	2	0.02	75	0.07	32	1	47	3	0.11	<1	36	1	91
3900N-2175E	<0.5	2.34	7	80	11	85	<1	0.24	2	53	67	29	3.43	0.30	18	0.93	383	1	0.03	82	0.12	28	2	45	10	0.10	<1	39	2	93
3900N-2200E	<0.5	2.16	3	15	11	88	<1	0.20	2	54	48	25	3.62	0.27	17	0.86	379	2	0.03	73	0.09	28	2	42	<1	0.10	<1	36	2	96
3950N-1200E	<0.5	2.50	2	<5	10	98	<1	0.36	2	43	45	31	3.20	0.35	23	0.80	310	1	0.03	61	0.02	26	1	46	9	0.10	<1	32	2	71
3950N-1225E	<0.5	2.61	1	5	12	105	<1	0.38	2	42	44	26	3.13	0.35	27	0.86	303	<1	0.03	58	0.04	24	<1	48	4	0.09	<1	33	1	90
3950N-1250E	<0.5	2.92	<1	<5	12	127	<1	0.24	1	36	41	27	2.75	0.43	27	0.46	266	2	0.04	43	0.03	27	<1	45	4	0.09	<1	43	2	69
3950N-1275E	<0.5	3.67	4	30	14	163	<1	0.21	2	61	63	48	4.55	0.52	31	0.80	584	2	0.05	84	0.08	36	1	39	14	0.10	<1	51	1	146
3950N-1300E	<0.5	3.59	3	40	12	171	<1	0.33	2	56	56	29	4.41	0.49	40	0.61	283	2	0.04	81	0.08	36	2	45	18	0.10	<1	55	1	114
3950N-1325E	<0.5	2.16	<1	<5	12	95	<1	0.28	2	36	36	18	2.92	0.33	18	0.58	188	1	0.03	53	0.05	21	<1	40	5	0.10	<1	28	1	64
3950N-1350E	<0.5	3.16	1	35	14	123	<1	0.38	2	52	53	28	3.62	0.45	33	0.92	425	1	0.04	83	0.07	39	<1	54	14	0.09	<1	34	1	116



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3950N-1375E	<0.5	2.80	<1	<5	13	123	<1	0.21	2	51	48	20	4.07	0.45	15	0.85	244	1	0.04	66	0.07	27	<1	44	5	0.10	<1	33	<1	108
3950N-1400E	<0.5	2.57	<1	<5	12	112	<1	0.17	2	48	43	18	3.87	0.43	14	0.65	202	1	0.04	65	0.06	26	<1	42	6	0.11	<1	37	<1	100
3950N-1425E	<0.5	3.13	<1	<5	11	142	<1	0.42	2	44	45	18	3.55	0.45	23	0.60	251	1	0.03	58	0.06	31	<1	52	6	0.09	<1	39	<1	106
3950N-1450E	<0.5	2.96	2	15	13	123	<1	0.17	2	56	51	29	4.51	0.47	14	0.87	294	2	0.04	79	0.05	33	<1	36	5	0.10	<1	41	2	96
3950N-1475E	<0.5	2.56	<1	295	12	100	<1	0.25	2	58	42	38	3.65	0.35	34	0.88	620	<1	0.04	78	0.05	29	<1	41	18	0.10	<1	27	1	89
3950N-1500E	<0.5	3.17	<1	<5	11	141	<1	0.20	2	55	52	25	4.07	0.44	19	0.82	487	2	0.04	67	0.08	33	<1	44	4	0.11	<1	48	2	216
3950N-1525E	<0.5	2.59	<1	20	12	153	<1	0.15	2	48	43	17	3.81	0.44	11	0.56	218	1	0.03	60	0.08	28	<1	45	4	0.11	<1	39	1	104
3950N-1550E	<0.5	2.73	<1	50	11	128	<1	0.17	2	46	41	19	3.74	0.46	12	0.50	272	1	0.04	56	0.06	31	<1	50	<1	0.11	<1	46	1	87
3950N-1575E	<0.5	3.09	<1	<5	13	117	<1	0.20	2	59	53	17	4.77	0.49	13	0.85	354	2	0.03	70	0.11	32	<1	62	4	0.13	<1	45	<1	105
3950N-1600E	<0.5	3.16	<1	18	16	141	<1	0.20	2	56	51	28	4.36	0.49	15	0.94	312	2	0.04	74	0.10	33	<1	59	8	0.11	<1	41	<1	122
3950N-1625E	<0.5	2.77	2	5	11	121	<1	0.19	2	46	47	28	3.44	0.45	15	0.97	465	1	0.04	65	0.05	29	2	61	6	0.09	<1	36	<1	92
3950N-1650E	<0.5	3.27	3	<5	13	132	<1	0.16	2	56	57	20	4.40	0.45	15	1.08	266	2	0.04	75	0.05	32	1.00	55	8	0.11	<1	40	1	104
3950N-1675E	0.6	3.05	3	<5	14	122	<1	0.60	3	66	53	24	4.61	0.31	30	0.85	459	2	0.03	80	0.23	32	<1	69	9	0.08	<1	39	2	211
3950N-1725E	<0.5	3.52	3	25	15	127	<1	0.56	3	62	63	35	4.77	0.45	34	1.14	272	2	0.04	96	0.04	35	1	63	11	0.12	<1	47	2	98
3950N-1750E	<0.5	3.03	1	45	16	121	<1	0.18	2	59	52	25	4.58	0.48	15	0.96	240	2	0.04	76	0.03	28	<1	46	9	0.14	<1	41	1	85
3950N-1775E	<0.5	3.05	1	10	12	125	<1	0.16	2	57	52	21	4.58	0.52	14	0.92	248	2	0.05	72	0.07	26	1	45	4	0.11	<1	48	2	90
3950N-1800E	<0.5	3.45	4	5	14	111	<1	0.17	2	59	61	25	4.58	0.43	17	1.04	286	2	0.04	79	0.05	30	3	45	4	0.11	<1	43	1	116
3950N-1825E	<0.5	2.93	<1	10	11	125	<1	0.14	2	50	48	22	3.66	0.46	16	0.64	587	2	0.04	63	0.08	28	<1	44	8	0.11	<1	54	<1	95
3950N-1850E	<0.5	3.22	1	10	13	131	<1	0.21	2	59	56	18	4.71	0.49	17	0.98	266	2	0.04	76	0.11	27	<1	46	3	0.10	<1	48	2	99
3950N-1875E	<0.5	3.28	2	35	12	134	<1	0.13	3	61	55	21	4.87	0.51	12	0.88	278	2	0.04	73	0.08	28	<1	41	8	0.12	<1	45	1	100
3950N-1900E	<0.5	2.93	3	20	13	136	<1	0.16	2	60	50	17	4.94	0.48	11	0.63	422	2	0.04	66	0.16	30	2	48	6	0.13	<1	56	2	88
3950N-1925E	<0.5	2.61	<1	25	11	136	<1	0.17	2	53	44	14	4.32	0.44	13	0.52	261	2	0.04	55	0.08	30	<1	48	5	0.13	<1	58	2	101
3950N-1950E	<0.5	2.95	2	40	15	110	<1	0.14	2	54	51	30	4.07	0.45	18	0.88	215	1	0.05	76	0.06	27	<1	25	11	0.08	<1	36	1	97
3950N-1975E	<0.5	3.25	5	40	18	141	<1	0.15	2	58	58	24	4.52	0.47	14	0.86	264	2	0.05	77	0.08	29	1	31	3	0.11	<1	54	1	117



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3950N-2000E	<0.5	3.40	9	40	14	150	<1	0.21	2	63	61	27	4.96	0.47	20	1.00	307	2	0.05	88	0.23	31	1	30	4	0.07	<1	53	1	120
3950N-2025E	<0.5	2.22	8	20	12	150	<1	0.19	2	49	42	22	3.73	0.41	15	0.57	349	2	0.04	57	0.13	27	<1	29	8	0.12	<1	48	2	85
3950N-2050E	<0.5	2.58	8	50	15	134	<1	0.13	3	62	51	20	4.90	0.41	14	0.60	311	2	0.04	69	0.10	26	1	25	8	0.10	<1	48	2	98
3950N-2075E	<0.5	2.85	14	20	14	176	<1	0.11	2	58	50	20	4.43	0.44	13	0.71	314	2	0.04	69	0.09	29	<1	29	5	0.11	<1	65	1	93
3950N-1675E R STD	0.7	3.11	3		16	131	<1	0.61	3	68	54	24	4.52	0.31	31	0.89	460	2	0.03	86	0.24	34	2	92	8	0.08	<1	41	2	262
	1.0	4.91	116		14	47	3	1.94	3	59	109	92	4.43	0.23	22	1.89	780	6	0.44	242	0.05	117	25	87	<1	0.12	<1	129	2	191
3950N-2100E	<0.5	2.81	2	20	16	162	<1	0.15	2	57	55	21	4.32	0.42	16	0.89	337	1	0.04	74	0.06	29	<1	31	4	0.09	<1	42	1	107
3950N-2125E	<0.5	3.38	4	43	14	136	<1	0.16	2	62	57	31	4.73	0.47	14	0.66	273	2	0.04	79	0.08	33	<1	35	5	0.11	<1	49	1	97
3950N-2150E	<0.5	2.26	5	33	13	166	<1	0.12	2	51	50	18	3.72	0.49	15	0.40	225	1	0.04	60	0.16	33	2	35	5	0.09	<1	62	1	73
3950N-2175E	<0.5	2.56	3	18	11	152	<1	0.22	2	57	50	33	4.21	0.46	14	0.40	308	2	0.04	66	0.09	34	<1	50	4	0.13	<1	61	1	85
3950N-2200E	<0.5	5.00	14	55	16	195	<1	0.29	3	85	90	80	4.97	0.53	95	0.99	435	2	0.05	160	0.11	47	<1	39	19	0.08	<1	50	2	134
4100N-1200E	<0.5	2.03	<1	20	17	74	3	0.40	1	41	35	20	2.55	0.28	31	0.63	223	<1	0.02	59	0.03	18	<1	45	4	0.12	<1	25	<1	73
4100N-1225E	<0.5	2.63	<1	10	19	146	<1	0.61	2	47	44	26	3.11	0.35	37	0.60	405	<1	0.03	67	0.09	28	<1	54	5	0.10	<1	32	<1	121
4100N-1250E	<0.5	2.21	<1	50	17	100	<1	0.33	1	41	39	17	2.58	0.33	22	0.78	333	<1	0.03	55	0.04	20	<1	45	10	0.11	<1	27	1	85
4100N-1275E	<0.5	2.74	2	40	18	136	<1	0.70	2	48	50	27	3.09	0.40	30	0.84	664	1	0.04	65	0.20	29	1	60	8	0.09	<1	40	1	117
4100N-1300E	<0.5	2.98	<1	50	14	127	<1	0.39	2	51	50	26	3.43	0.45	21	0.83	384	1	0.04	68	0.06	28	<1	59	5	0.10	<1	39	2	94
4100N-1325E	<0.5	2.63	<1	35	12	145	<1	0.20	2	48	43	28	3.16	0.42	27	0.49	519	2	0.04	63	0.10	29	<1	36	10	0.11	<1	46	<1	92
4100N-1350E	<0.5	2.75	<1	10	14	126	<1	0.18	2	52	52	24	3.96	0.38	15	0.59	230	2	0.04	67	0.10	25	<1	30	1	0.14	<1	58	<1	99
4100N-1375E	<0.5	2.42	<1	35	21	97	<1	0.47	2	50	45	28	3.05	0.31	41	0.85	419	1	0.03	73	0.05	27	<1	54	9	0.11	<1	29	<1	96
4100N-1400E	<0.5	2.90	<1	< 5	17	165	<1	0.25	2	52	45	23	3.73	0.46	23	0.63	286	1	0.04	70	0.08	29	<1	45	13	0.11	<1	40	<1	131
4100N-1425E	<0.5	2.58	<1	< 5	11	122	<1	0.17	2	56	44	27	4.21	0.47	16	0.78	193	2	0.04	70	0.15	30	<1	40	3	0.10	<1	41	2	106
4100N-1450E	<0.5	2.87	<1	< 5	12	151	<1	0.24	2	46	47	20	3.36	0.46	18	0.78	252	1	0.04	64	0.09	28	<1	46	6	0.09	<1	34	1	135
4100N-1475E	<0.5	3.21	<1	< 5	12	123	<1	0.63	2	51	48	19	3.63	0.40	21	1.05	253	1	0.03	74	0.08	35	<1	117	9	0.12	<1	37	<1	113



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4100N-1500E	<0.5	2.52	<1	<5	14	98	<1	0.61	2	52	48	27	3.18	0.31	39	0.89	1003	1	0.03	77	0.08	40	<1	71	18	0.10	<1	31	<1	144
4100N-1525E	<0.5	3.17	3	<5	13	144	<1	0.44	2	54	55	26	3.61	0.40	31	0.84	987	2	0.04	74	0.08	84	<1	62	11	0.11	<1	44	1	215
4100N-1550E	<0.5	2.78	2	<5	14	123	<1	0.43	2	55	47	36	3.51	0.42	28	0.85	755	2	0.04	77	0.08	55	<1	59	16	0.11	<1	34	2	138
4100N-1575E	<0.5	2.17	<1	<5	12	104	<1	0.17	2	39	34	16	2.80	0.42	11	0.47	271	1	0.04	46	0.06	28	<1	50	3	0.12	<1	47	1	86
4100N-1600E	<0.5	2.62	<1	<5	10	114	<1	0.25	2	42	39	19	3.15	0.47	16	0.55	153	2	0.04	51	0.09	28	<1	60	6	0.12	<1	48	<1	76
4100N-1625E	0.6	3.79	9	<5	17	150	<1	0.89	3	71	78	72	4.58	0.47	163	1.01	1113	2	0.05	137	0.06	42	<1	82	18	0.11	<1	45	1	120
4100N-1650E	<0.5	2.05	<1	<5	15	162	<1	0.20	2	43	36	25	3.17	0.43	13	0.42	178	2	0.03	51	0.05	25	<1	56	5	0.14	<1	48	1	67
4100N-1675E	<0.5	2.64	2	<5	14	113	<1	0.18	2	48	46	24	3.60	0.46	12	0.77	221	1	0.04	60	0.07	27	<1	58	3	0.10	<1	43	1	91
4200N-1200E	<0.5	2.56	<1	<5	20	110	<1	0.18	2	49	44	23	3.52	0.42	20	0.78	224	2	0.04	62	0.09	21	1	27	5	0.11	<1	36	1	78
4200N-1225E	<0.5	2.74	<1	<5	17	110	<1	0.16	2	49	45	23	3.52	0.44	17	0.54	445	1	0.04	54	0.07	22	2	27	8	0.13	<1	41	<1	83
4200N-1250E	<0.5	2.62	<1	<5	12	127	<1	0.27	1	43	41	30	2.84	0.43	24	0.64	344	1	0.04	58	0.06	26	<1	39	8	0.10	<1	35	1	81
4200N-1275E	<0.5	3.25	<1	<5	15	135	<1	0.41	2	48	48	27	2.89	0.40	28	0.65	255	1	0.04	77	0.05	33	<1	47	13	0.11	<1	30	1	77
4200N-1300E	<0.5	2.52	<1	<5	10	138	<1	0.23	2	43	35	18	3.14	0.43	13	0.33	312	1	0.04	52	0.06	26	<1	37	6	0.14	<1	42	<1	73
4200N-1325E	<0.5	1.83	<1	<5	11	123	<1	0.23	1	43	37	15	2.93	0.37	15	0.49	902	1	0.04	51	0.13	22	<1	43	8	0.12	<1	44	1	82
4200N-1350E	<0.5	2.76	<1	<5	14	127	<1	0.20	2	50	42	22	3.28	0.47	17	0.66	321	1	0.04	67	0.06	29	1	36	3	0.11	<1	29	1	99
4200N-1375E	<0.5	2.48	<1	<5	20	121	6	0.28	2	52	45	30	3.46	0.40	21	0.83	375	1	0.04	74	0.07	27	<1	48	8	0.11	<1	31	2	115
4200N-1400E	<0.5	2.28	<1	<5	22	84	<1	0.57	2	48	44	25	3.05	0.29	42	0.90	532	<1	0.03	71	0.06	26	<1	64	13	0.11	<1	30	<1	114
4200N-1425E	<0.5	2.59	<1	<5	14	93	<1	0.60	2	54	49	37	3.31	0.32	57	0.94	658	1	0.03	81	0.07	35	2	74	9	0.12	<1	30	1	120
4200N-1450E	<0.5	2.99	<1	<5	12	152	<1	0.33	2	54	48	32	3.50	0.45	31	0.77	477	1	0.04	73	0.07	40	<1	51	10	0.10	<1	40	2	141
4200N-1475E	<0.5	2.98	2	<5	17	160	<1	0.34	2	53	45	27	3.68	0.49	34	0.54	470	1	0.04	67	0.08	51	<1	55	9	0.11	<1	48	2	132
4100N-1600E R	<0.5	2.43	<1		11	108	<1	0.24	2	40	37	19	2.95	0.43	15	0.51	140	2	0.04	50	0.09	26	<1	57	8	0.11	<1	45	<1	72
STD	1.1	4.98	111		21	49	4	1.93	3	60	115	94	4.37	0.23	22	1.95	798	6	0.44	256	0.05	123	26	87	<1	0.13	<1	136	1	181



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4200N-1500E	<0.5	3.09	7	<5	17	127	<1	0.55	2	56	64	37	3.56	0.37	61	1.02	852	2	0.04	95	0.07	34	<1	61	11	0.11	<1	44	<1	121
4200N-1525E	<0.5	2.85	3	<5	14	116	<1	0.58	2	56	57	38	3.47	0.35	54	0.91	989	1	0.04	92	0.08	37	<1	63	16	0.10	<1	36	1	141
4200N-1550E	<0.5	2.28	3	<5	30	74	<1	0.33	2	61	42	41	3.39	0.12	48	0.88	643	1	0.01	91	0.06	48	<1	51	8	0.11	<1	26	<1	115
4200N-1575E	0.5	2.69	3	<5	29	100	<1	0.28	2	62	46	37	3.86	0.10	21	0.86	566	2	0.01	94	0.12	47	<1	48	3	0.09	<1	28	2	119
4200N-1600E	<0.5	1.86	<1	10	27	169	<1	0.25	2	54	37	23	3.65	0.09	14	0.57	544	1	0.01	65	0.13	38	<1	48	<1	0.11	<1	39	1	120
4200N-1625E	0.6	1.96	<1	<5	15	109	<1	0.18	2	47	36	18	3.35	0.10	12	0.55	329	2	0.01	57	0.09	26	1	46	<1	0.09	<1	34	2	82
4200N-1650E	<0.5	1.64	<1	<5	15	105	<1	0.22	2	46	33	15	3.00	0.09	13	0.52	214	2	0.01	56	0.09	29	<1	65	1	0.12	<1	46	<1	81
4200N-1675E	<0.5	1.89	<1	<5	25	202	<1	0.19	2	47	38	23	3.24	0.09	16	0.59	324	2	0.01	59	0.08	25	<1	46	<1	0.11	<1	38	1	93

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.
Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.
Gold analyzed Fire assay / A.A.

Certified by: 



Loring Laboratories Ltd.

829 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
1700E-4450N	<0.5	2.83	4	<5	15	145	<1	0.38	2	52	44	33	3.71	0.44	25	0.94	358	1	0.03	69	0.06	26	<1	75	6	0.13	<1	32	2	94
1700E-4500N	<0.5	2.94	<1	<5	12	146	<1	0.20	2	52	42	18	4.17	0.50	14	0.64	334	1	0.03	57	0.08	25	<1	54	4	0.15	<1	37	2	81
1700E-4550N	<0.5	2.82	<1	<5	13	150	<1	0.18	2	43	40	11	3.57	0.49	13	0.43	264	2	0.03	41	0.06	26	<1	75	<1	0.15	<1	54	2	55
1700E-4600N	<0.5	3.35	<1	<5	11	144	<1	0.21	2	49	44	23	4.05	0.55	14	0.66	203	2	0.03	53	0.07	28	<1	54	5	0.13	<1	42	1	72
3850N-1725E	<0.5	2.94	<1	5	19	116	<1	0.65	2	51	47	25	3.74	0.41	21	0.89	592	1	0.02	53	0.09	26	<1	178	<1	0.16	<1	42	1	104
3850N-1750E	<0.5	2.36	4	<5	13	87	<1	0.49	2	46	45	33	3.21	0.27	41	0.98	297	1	0.02	67	0.03	21	2	84	5	0.13	<1	35	1	77
3850N-1775E	<0.5	3.02	2	10	16	117	<1	0.24	2	53	49	24	4.52	0.44	16	0.69	262	1	0.03	59	0.07	23	1	78	3	0.16	<1	50	2	78
3850N-1800E	<0.5	2.76	2	<5	13	112	<1	0.29	2	49	44	23	3.85	0.43	16	0.83	408	1	0.03	58	0.08	22	<1	78	1	0.13	<1	43	2	78
3850N-1825E	<0.5	3.16	3	<5	14	137	<1	0.34	2	49	47	23	3.82	0.42	15	0.83	280	1	0.03	59	0.06	23	<1	92	<1	0.13	<1	45	2	97
3850N-1850E	<0.5	3.17	3	<5	13	138	<1	0.34	2	53	55	36	3.88	0.45	22	0.99	405	2	0.03	68	0.06	25	1	90	6	0.13	<1	42	2	104
3850N-1875E	<0.5	3.34	1	<5	13	141	<1	0.27	2	50	51	23	3.85	0.49	14	0.86	339	2	0.03	57	0.06	33	<1	95	4	0.13	<1	53	2	93
3850N-1900E	<0.5	4.19	3	<5	16	182	<1	0.28	3	66	56	30	5.87	0.51	24	0.98	457	2	0.03	87	0.13	29	1	68	10	0.13	<1	50	2	198
3850N-1925E	<0.5	2.66	4	15	17	115	<1	0.24	2	47	49	37	3.52	0.43	17	0.67	721	2	0.03	52	0.09	22	1	64	<1	0.11	<1	44	2	93
3850N-1950E	<0.5	2.65	7	<5	13	151	<1	0.23	2	50	47	25	4.13	0.45	16	0.50	268	2	0.03	54	0.07	25	<1	74	<1	0.14	<1	57	1	75
3850N-1975E	<0.5	3.02	2	<5	13	138	<1	0.21	2	53	52	25	4.60	0.50	14	0.80	273	1	0.03	58	0.07	24	<1	54	1	0.12	<1	50	1	73
3850N-2000E	<0.5	3.29	6	15	14	191	<1	0.30	2	52	54	30	4.27	0.47	18	0.98	311	2	0.03	62	0.09	26	<1	57	<1	0.10	<1	47	2	98
3850N-2025E	<0.5	2.80	3	<5	15	178	<1	0.24	2	43	43	28	3.45	0.54	16	0.54	505	1	0.04	45	0.11	24	<1	63	1	0.13	<1	54	2	76
3850N-2050E	<0.5	3.10	9	20	15	132	<1	0.36	2	53	57	42	4.17	0.46	31	0.88	358	2	0.04	69	0.08	26	1	51	1	0.11	<1	52	2	106
3850N-2075E	<0.5	3.23	7	15	15	122	<1	0.27	2	51	58	22	4.11	0.46	15	0.88	288	2	0.03	62	0.04	25	<1	55	5	0.13	<1	50	2	90
3850N-2100E	<0.5	2.08	5	<5	13	133	2	0.27	1	33	31	18	2.55	0.34	12	0.35	199	1	0.03	37	0.06	23	<1	66	<1	0.13	<1	48	1	61
3850N-2125E	<0.5	2.61	5	<5	12	156	<1	0.37	2	53	49	33	3.82	0.41	25	0.66	531	1	0.03	67	0.16	35	<1	74	8	0.10	<1	46	2	94
3850N-2150E	<0.5	2.84	<1	30	16	131	<1	0.39	2	56	105	28	4.47	0.39	16	0.88	573	1	0.03	74	0.11	33	1	73	<1	0.19	<1	66	2	110
3850N-2175E	<0.5	3.10	3	24	15	119	<1	0.25	3	58	59	34	4.63	0.48	18	0.92	552	2	0.03	70	0.17	28	1	68	4	0.11	<1	44	2	85
3850N-2200E	<0.5	3.26	6	10	15	161	<1	0.22	2	55	60	37	4.13	0.51	25	0.63	600	2	0.04	67	0.11	29	3	47	5	0.11	<1	61	2	111



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 276-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4000N-1200E	<0.5	2.37	2	15	16	108	<1	0.54	2	41	46	40	2.97	0.35	26	0.67	446	<1	0.03	54	0.07	18	<1	62	8	0.10	<1	37	1	76
4000N-1225E	<0.5	2.40	2	20	13	119	<1	0.43	2	44	48	38	3.10	0.35	29	0.80	446	1	0.03	61	0.05	20	<1	55	<1	0.09	<1	37	2	65
4000N-1250E	<0.5	2.33	<1	25	14	88	<1	0.64	2	43	41	29	3.04	0.32	31	0.63	382	1	0.02	54	0.07	20	<1	64	1	0.10	<1	30	1	65
4000N-1275E	<0.5	2.29	<1	<5	16	105	<1	0.69	2	44	44	40	3.12	0.31	35	0.65	750	1	0.02	58	0.07	21	1	71	4	0.10	<1	31	1	71
4000N-1300E	<0.5	2.57	<1	5	14	108	<1	0.53	2	44	42	37	3.04	0.36	50	0.55	500	1	0.02	59	0.07	22	<1	78	5	0.11	<1	33	2	82
4000N-1325E	<0.5	2.53	2	35	12	117	<1	0.70	2	44	41	34	3.11	0.36	47	0.52	467	1	0.03	56	0.06	28	<1	71	8	0.11	<1	38	1	101
4000N-1350E	<0.5	2.29	1	10	11	124	<1	0.54	2	44	39	25	3.26	0.34	21	0.59	208	1	0.02	54	0.07	23	<1	80	5	0.13	<1	42	1	78
4000N-1375E	<0.5	2.75	<1	5	12	135	<1	0.25	2	50	42	21	3.79	0.47	14	0.62	260	2	0.03	55	0.05	26	<1	70	1	0.13	<1	44	2	77
4000N-1400E	<0.5	2.72	2	15	13	110	<1	1.04	2	47	41	34	3.08	0.31	33	0.59	494	1	0.02	59	0.08	27	<1	81	3	0.10	<1	41	2	99
4000N-1425E	<0.5	2.30	<1	20	15	98	<1	0.78	2	42	43	32	2.90	0.29	36	0.61	727	<1	0.02	56	0.10	25	<1	83	4	0.10	<1	32	1	93
4000N-1450E	0.5	2.50	1	15	16	118	<1	0.97	2	44	43	42	3.02	0.33	39	0.57	1901	1	0.02	61	0.15	28	1	92	<1	0.09	<1	32	1	140
4000N-1475E	<0.5	2.49	<1	<5	13	92	<1	0.99	2	41	40	30	2.90	0.34	25	0.49	458	1	0.02	46	0.08	23	<1	120	3	0.12	<1	34	<1	78
4000N-1500E	<0.5	2.66	<1	<5	12	118	<1	0.23	2	41	41	29	3.07	0.44	12	0.59	297	1	0.03	54	0.05	23	<1	64	<1	0.11	<1	34	1	79
3850N-2100E R	<0.5	1.85	4	<5	11	118	2	0.24	1	28	28	16	2.17	0.31	12	0.31	170	<1	0.02	32	0.06	20	<1	59	1	0.11	<1	42	1	52
4000N-1525E	0.5	3.19	<1	10	13	242	<1	0.31	2	47	52	32	3.57	0.52	19	0.90	360	2	0.03	62	0.05	32	<1	97	8	0.13	<1	42	2	106
4000N-1550E	<0.5	2.55	2	<5	16	91	<1	0.84	2	45	47	29	3.30	0.34	29	0.86	1102	1	0.02	54	0.08	25	<1	94	6	0.10	<1	32	2	105
4000N-1575E	<0.5	2.87	2	<5	13	99	<1	0.98	2	47	58	55	3.42	0.39	56	0.86	1197	1	0.03	69	0.08	25	<1	162	5	0.10	<1	31	2	104
4000N-1600E	<0.5	2.44	3	<5	16	85	<1	0.65	2	47	45	35	3.52	0.31	31	0.85	967	<1	0.02	63	0.07	27	<1	115	3	0.11	<1	29	2	83
4000N-1625E	<0.5	2.90	4	<5	13	108	<1	0.65	2	45	49	30	3.45	0.36	30	0.89	1615	1	0.02	62	0.09	25	<1	100	5	0.08	<1	33	2	81
4000N-1650E	<0.5	3.09	4	<5	12	114	<1	0.22	2	49	56	38	4.21	0.47	16	0.89	314	2	0.03	63	0.04	25	<1	77	<1	0.10	<1	39	2	84
4000N-1675E	<0.5	3.28	3	<5	13	147	<1	0.47	2	49	56	25	4.02	0.46	24	0.81	483	1	0.03	56	0.06	26	<1	96	3	0.09	<1	38	2	102
4000N-1725E	<0.5	2.53	<1	<5	9	117	<1	0.68	2	43	41	18	3.73	0.37	19	0.43	212	1	0.02	44	0.06	23	2	118	<1	0.15	<1	50	2	59
4000N-1750E	<0.5	3.57	2	<5	17	124	<1	0.26	2	52	57	28	4.43	0.52	15	0.96	290	2	0.03	62	0.04	25	<1	79	3	0.13	<1	43	2	92
4000N-1775E	<0.5	3.45	7	<5	14	116	<1	0.78	2	53	58	34	3.81	0.40	29	1.09	501	2	0.03	73	0.06	27	1	110	3	0.13	<1	48	1	115



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4000N-1800E	<0.5	3.74	7	<5	18	147	<1	0.91	3	64	71	60	4.74	0.46	82	1.20	834	2	0.04	123	0.10	33	2	101	20	0.12	<1	52	2	164
4000N-1825E	<0.5	4.51	7	<5	16	183	<1	0.72	3	73	77	72	4.77	0.60	118	1.06	1001	2	0.04	118	0.08	38	<1	77	15	0.11	<1	60	2	132
4000N-1850E	<0.5	3.11	12	<5	13	111	<1	0.16	2	49	49	35	4.19	0.51	20	0.94	220	1	0.04	58	0.04	21	1	45	5	0.11	<1	33	2	77
4000N-1875E	1.3	3.06	2	<5	14	120	<1	0.30	2	47	53	23	3.70	0.45	20	1.02	236	1	0.03	61	0.04	20	<1	68	3	0.06	<1	23	1	84
4000N-1900E	<0.5	3.11	1	<5	9	117	<1	0.22	3	52	55	22	4.59	0.50	13	0.85	294	1	0.03	62	0.06	23	1	80	3	0.07	<1	26	2	73
4000N-1925E	<0.5	2.27	<1	15	9	137	<1	0.32	1	32	35	23	2.52	0.46	15	0.47	574	1	0.03	33	0.09	19	<1	86	1	0.09	<1	40	2	58
4000N-1950E	<0.5	2.82	4	<5	5	131	<1	0.24	2	38	44	16	3.21	0.46	13	0.60	311	1	0.03	42	0.07	20	<1	63	1	0.06	<1	27	1	70
4000N-1975E	0.9	2.83	2	<5	9	118	<1	0.19	2	36	41	15	3.02	0.48	12	0.44	219	2	0.03	34	0.06	25	<1	78	<1	0.09	<1	51	2	64
4000N-2000E	<0.5	2.90	4	<5	14	115	<1	0.20	2	47	50	32	3.48	0.43	19	0.86	293	1	0.03	66	0.05	23	<1	38	9	0.09	<1	37	2	87
4000N-2025E	<0.5	3.26	6	15	16	163	<1	0.25	3	57	52	28	4.43	0.50	21	0.82	263	2	0.04	69	0.08	33	<1	52	1	0.11	<1	53	2	90
4000N-2050E	<0.5	1.86	2	<5	16	125	2	0.25	<1	24	29	22	1.66	0.40	16	0.25	555	1	0.04	28	0.09	17	<1	47	1	0.09	<1	43	<1	46
4000N-2075E	<0.5	3.52	3	<5	16	194	<1	0.27	2	58	53	31	4.34	0.52	16	0.64	524	2	0.04	64	0.09	29	<1	43	4	0.10	<1	53	2	176
4000N-2100E	<0.5	3.10	2	<5	14	118	<1	0.15	2	45	48	22	3.97	0.50	13	0.59	206	2	0.04	48	0.04	22	<1	39	<1	0.10	<1	44	2	65
4000N-2125E	<0.5	3.42	7	<5	11	142	<1	0.22	2	51	61	36	4.08	0.48	17	0.96	357	2	0.04	72	0.06	27	2	40	4	0.09	<1	49	1	105
4000N-2150E	<0.5	3.01	3	<5	10	150	<1	0.19	2	40	49	22	3.34	0.55	14	0.51	229	2	0.03	45	0.06	29	<1	56	<1	0.10	<1	55	2	74
4000N-2175E	<0.5	3.02	2	<5	10	125	<1	0.15	2	48	55	22	4.07	0.49	14	0.58	289	1	0.04	53	0.06	24	1	51	4	0.07	<1	35	2	67
4000N-2200E	<0.5	3.03	<1	5	11	119	<1	0.21	2	51	48	24	4.33	0.52	13	0.62	271	1	0.03	53	0.06	28	<1	77	<1	0.12	<1	45	2	71
4100N-1725E	3.5	2.79	4	75	12	126	<1	0.26	2	44	48	22	3.50	0.43	14	0.91	343	1	0.03	54	0.06	21	1	89	1	0.12	<1	45	2	109
4100N-1750E	<0.5	3.22	4	<5	14	131	<1	0.26	2	50	51	39	3.68	0.47	22	0.97	290	2	0.03	73	0.06	27	1	61	5	0.10	<1	37	1	93
4100N-1775E	<0.5	3.25	2	<5	13	134	<1	0.36	2	56	47	25	4.18	0.48	17	0.84	242	1	0.03	62	0.08	28	<1	88	3	0.13	<1	47	1	113
4100N-1800E	<0.5	2.99	3	<5	14	167	<1	0.70	2	46	45	22	3.26	0.37	25	0.50	607	2	0.03	51	0.05	27	<1	91	1	0.13	<1	58	1	105
4100N-1825E	<0.5	2.73	3	<5	16	102	<1	0.22	2	47	46	22	3.72	0.41	15	0.86	244	1	0.03	60	0.04	21	<1	58	<1	0.12	<1	41	2	83
4100N-1850E	<0.5	2.66	3	<5	13	108	<1	0.17	2	49	42	16	4.32	0.46	13	0.42	136	1	0.03	47	0.06	22	<1	54	4	0.14	<1	56	2	55
4100N-1875E	<0.5	3.08	4	<5	12	120	<1	0.13	3	62	50	20	6.03	0.47	14	0.54	170	2	0.03	58	0.08	27	3	44	1	0.14	<1	60	2	77



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Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4100N-1900E	<0.5	2.88	6	<5	11	121	<1	0.20	2	53	47	23	4.55	0.48	13	0.53	280	2	0.03	49	0.08	23	1	63	<1	0.13	<1	50	2	73
4100N-1925E	<0.5	2.79	4	<5	13	126	<1	0.31	2	48	44	26	3.35	0.45	20	0.66	358	2	0.03	57	0.05	26	<1	65	4	0.12	<1	43	2	78
4100N-1950E	<0.5	3.25	7	15	15	123	<1	0.35	2	54	52	21	4.64	0.50	24	0.82	263	2	0.03	62	0.04	25	<1	63	1	0.14	<1	50	1	70
4000N-2025E-R	<0.5	3.00	5	18	14	146	<1	0.22	2	51	49	28	4.01	0.47	18	0.67	250	2	0.04	60	0.07	29	<1	46	<1	0.11	<1	49	2	79
STD	1.4	4.32	104	<5	13	43	<1	1.73	3	52	95	87	4.21	0.21	20	1.65	776	5	0.37	196	0.05	95	44	78	<1	0.12	<1	112	2	154
4100N-1975E	<0.5	3.23	8	<5	14	165	<1	0.22	2	55	48	27	4.34	0.68	15	0.53	204	2	0.08	59	0.05	31	2	49	4	0.11	<1	62	1	92
4100N-2000E	<0.5	3.24	9	<5	15	175	<1	0.13	3	58	47	24	4.54	0.71	16	0.68	206	2	0.09	66	0.06	29	2	32	5	0.08	<1	45	2	101
4100N-2025E	<0.5	3.07	17	<5	14	172	<1	0.16	2	52	46	21	3.98	0.66	16	0.67	217	2	0.08	61	0.10	28	3	33	<1	0.07	<1	43	2	76
4100N-2050E	<0.5	3.74	16	<5	14	181	<1	0.20	3	61	53	28	4.73	0.67	18	0.81	230	2	0.08	69	0.04	34	1	50	8	0.11	<1	58	1	103
4100N-2075E	<0.5	4.43	9	<5	17	212	<1	0.33	2	58	63	42	4.08	0.68	49	0.77	203	2	0.07	81	0.08	40	1	50	8	0.09	<1	55	2	104
4100N-2100E	<0.5	3.50	3	<5	15	183	<1	0.16	2	59	53	24	4.47	0.63	16	0.82	217	2	0.07	73	0.03	31	<1	40	<1	0.09	<1	50	<1	86
4100N-2125E	<0.5	3.57	4	<5	17	208	<1	0.16	2	57	55	27	4.36	0.75	15	0.87	259	2	0.08	71	0.08	31	2	43	5	0.08	<1	52	2	89
4100N-2150E	<0.5	3.16	3	5	14	205	<1	0.18	2	48	45	19	3.63	0.66	13	0.55	345	2	0.07	54	0.07	30	<1	46	3	0.08	<1	54	<1	93
4100N-2175E	<0.5	3.04	<1	<5	15	196	<1	0.20	1	38	38	12	2.55	0.65	16	0.35	829	1	0.06	34	0.06	27	<1	62	8	0.10	<1	52	1	64
4100N-2200E	<0.5	3.43	3	40	18	194	<1	0.62	2	58	59	25	3.94	0.58	29	0.86	779	1	0.05	66	0.07	34	<1	66	8	0.11	<1	50	2	125
4200N-1725E	<0.5	2.96	5	<5	12	205	<1	0.29	2	49	44	74	3.91	0.69	13	0.83	278	1	0.08	58	0.11	25	2	74	10	0.09	<1	40	2	94
4200N-1750E	<0.5	2.89	44	<5	14	157	<1	0.19	2	56	46	26	4.50	0.56	11	0.60	283	2	0.07	59	0.08	23	1	56	<1	0.10	<1	46	2	89
4200N-1775E	<0.5	2.96	71	<5	15	197	<1	0.69	2	43	42	20	3.15	0.57	18	0.52	500	2	0.07	47	0.07	27	1	83	<1	0.11	<1	52	1	70
4200N-1800E	<0.5	3.00	29	<5	14	179	<1	0.18	2	53	47	22	4.22	0.65	13	0.64	206	2	0.08	58	0.05	30	1	55	4	0.10	<1	56	2	75
4200N-1850E	<0.5	3.35	21	<5	15	210	<1	0.21	3	58	50	16	4.67	0.69	15	0.83	257	2	0.07	62	0.05	27	2	58	3	0.13	<1	59	2	120
4200N-1875E	<0.5	3.43	5	10	16	214	<1	0.23	3	58	50	16	4.94	0.69	15	0.64	218	2	0.07	60	0.05	28	2	53	3	0.14	<1	59	1	71
4200N-1750E R	<0.5	2.98	43	<5	13	165	<1	0.18	2	50	45	25	4.42	0.65	12	0.64	174	2	0.07	56	0.07	23	<1	53	<1	0.11	<1	49	2	88
STD	<0.5	4.40	183	<5	12	46	<1	1.94	3	57	88	85	4.35	0.26	19	1.70	802	5	0.40	204	0.05	84	32	82	<1	0.12	<1	114	2	170



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4200N-1900E	<0.5	2.31	<1	10	14	130	2	0.11	1	46	37	18	4.02	0.22	11	0.45	251	1	0.02	68	0.06	26	4	23	6	0.13	<1	44	<1	67
4200N-1925E	<0.5	1.79	<1	<5	15	90	1	0.11	1	45	31	18	3.86	0.21	11	0.33	376	1	0.02	64	0.06	23	2	18	7	0.14	<1	41	<1	55
4200N-1950E	<0.5	3.59	2	5	20	77	3	0.12	2	59	58	22	5.20	0.24	15	0.92	227	2	0.02	98	0.05	25	3	23	10	0.12	<1	49	<1	90
4200N-1975E	<0.5	2.73	3	<5	17	60	3	0.11	1	46	43	23	3.66	0.19	15	0.84	280	1	0.02	80	0.07	24	3	14	10	0.08	<1	38	<1	99
4200N-2000E	<0.5	2.23	<1	15	12	72	2	0.08	1	37	29	17	3.08	0.23	12	0.35	292	1	0.02	52	0.06	19	1	19	7	0.09	<1	45	<1	56
4200N-2025E	<0.5	1.64	<1	<5	15	56	<1	0.08	2	51	34	20	4.82	0.20	12	0.23	143	1	0.02	69	0.08	23	3	16	9	0.18	<1	56	<1	43
4200N-2050E	<0.5	1.34	<1	<5	15	90	4	0.33	1	35	28	23	2.97	0.14	17	0.25	205	1	0.02	52	0.08	20	2	36	9	0.10	<1	39	<1	56
4200N-2075E	<0.5	1.60	<1	<5	12	66	<1	0.07	<1	29	28	13	2.42	0.20	11	0.29	121	1	0.02	43	0.04	19	2	18	7	0.09	<1	42	<1	40
4200N-2100E	<0.5	1.98	<1	<5	13	76	4	0.24	<1	34	30	15	2.95	0.18	13	0.24	103	1	0.02	51	0.03	34	2	27	2	0.11	<1	54	<1	44
4200N-2125E	<0.5	2.48	<1	5	16	69	5	0.58	1	45	47	23	3.57	0.13	21	0.61	383	1	0.02	72	0.04	27	2	41	8	0.07	<1	32	<1	75
4200N-2150E	<0.5	2.43	<1	<5	15	95	2	0.11	1	46	40	12	4.21	0.21	11	0.45	180	2	0.02	64	0.06	24	3	16	3	0.11	<1	57	<1	73
4200N-2175E	0.6	1.73	<1	<5	13	70	3	0.11	1	41	32	15	3.64	0.19	11	0.30	280	1	0.02	58	0.08	29	3	18	7	0.10	<1	39	<1	54
4200N-2200E	<0.5	1.85	1	50	14	66	6	0.14	<1	33	36	18	2.77	0.21	13	0.32	271	1	0.02	51	0.09	23	2	21	6	0.08	<1	44	<1	51
4300N-1200E	<0.5	2.88	<1	<5	13	53	3	0.20	1	40	34	18	3.34	0.23	14	0.48	147	1	0.02	62	0.03	23	2	24	9	0.10	<1	27	<1	54
4300N-1225E	<0.5	2.19	<1	<5	14	74	2	0.24	1	38	32	24	2.96	0.20	19	0.47	329	<1	0.02	61	0.05	21	2	26	9	0.10	<1	30	<1	58
4300N-1250E	<0.5	3.10	<1	<5	13	59	<1	0.21	1	41	42	22	3.44	0.23	26	0.48	118	1	0.02	66	0.03	24	3	28	13	0.10	<1	32	<1	62
4300N-1275E	<0.5	2.68	<1	20	16	64	1	0.34	1	43	37	26	3.41	0.17	28	0.55	226	<1	0.02	73	0.03	22	3	35	12	0.09	<1	27	<1	57
4300N-1300E	0.8	3.52	<1	55	16	89	<1	0.55	1	46	45	29	3.58	0.20	65	0.37	280	1	0.02	74	0.07	28	2	41	15	0.09	<1	37	<1	64
4300N-1325E	<0.5	2.07	<1	<5	15	60	6	0.10	1	39	30	14	3.57	0.25	9	0.29	119	1	0.02	56	0.03	23	2	23	7	0.15	<1	40	<1	41
4300N-1350E	<0.5	3.17	<1	10	18	52	3	0.61	1	47	44	24	3.81	0.17	31	0.59	213	1	0.02	81	0.05	25	3	48	13	0.11	<1	28	<1	60
4300N-1375E	<0.5	2.09	<1	5	20	48	9	0.54	1	39	37	27	3.04	0.15	31	0.61	322	<1	0.01	69	0.06	21	2	40	16	0.09	<1	23	<1	64
4300N-1400E	<0.5	1.95	<1	<5	15	66	1	0.16	1	37	32	19	3.33	0.19	13	0.45	128	1	0.02	58	0.07	21	1	30	6	0.11	<1	34	<1	67
4300N-1425E	<0.5	2.12	<1	<5	14	80	1	0.26	1	40	47	18	3.34	0.20	17	0.40	491	1	0.02	64	0.08	25	2	31	5	0.10	<1	34	<1	84
4300N-1450E	<0.5	2.02	<1	<5	15	73	8	0.20	1	38	33	27	3.39	0.17	17	0.47	152	1	0.02	65	0.06	25	2	32	7	0.11	<1	35	<1	70



Loring Laboratories Ltd.

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Tel. 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4300N-1475E	<0.5	2.05	<1	<5	19	38	5	0.46	1	43	37	28	3.24	0.10	28	0.82	416	<1	0.01	72	0.06	29	2	46	13	0.10	<1	26	<1	86
4300N-1500E	<0.5	2.50	<1	<5	15	56	1	0.30	1	40	38	25	3.38	0.21	27	0.44	330	<1	0.02	67	0.07	29	2	36	12	0.09	<1	35	<1	75
4300N-1525E	<0.5	2.38	<1	<5	18	61	7	0.41	1	44	39	33	3.63	0.15	25	0.67	487	<1	0.02	73	0.06	30	2	45	9	0.09	<1	32	<1	102
4300N-1550E	<0.5	2.52	<1	<5	17	63	4	0.49	1	44	45	32	3.55	0.14	37	0.65	660	1	0.02	72	0.06	36	2	47	9	0.08	<1	32	<1	87
4300N-1575E	<0.5	2.27	<1	<5	19	79	5	0.46	1	48	35	38	3.34	0.22	30	0.68	1017	1	0.02	74	0.09	41	2	43	13	0.10	<1	27	<1	99
4300N-1600E	<0.5	2.34	<1	<5	14	79	9	0.15	1	39	32	20	3.56	0.27	12	0.52	204	<1	0.02	62	0.07	28	1	33	7	0.10	<1	34	<1	70
4300N-1625E	<0.5	2.02	<1	<5	14	100	<1	0.18	1	37	28	19	2.95	0.22	14	0.50	559	<1	0.02	56	0.08	23	2	34	6	0.08	<1	28	<1	87
4300N-1650E	<0.5	2.37	<1	<5	17	47	<1	0.10	1	46	39	17	4.03	0.22	11	0.64	212	1	0.02	74	0.06	27	3	30	8	0.11	<1	30	<1	73
4300N-1675E	<0.5	2.68	<1	<5	16	52	5	0.10	1	49	41	20	4.67	0.26	13	0.55	210	2	0.02	74	0.04	27	2	30	12	0.14	<1	40	<1	72
4300N-1725E	<0.5	1.35	<1	<5	13	89	1	0.19	<1	27	20	17	2.26	0.18	10	0.27	226	1	0.02	42	0.06	18	1	43	4	0.09	<1	37	<1	47
4300N-1750E	0.6	2.92	<1	<5	16	57	<1	0.13	1	47	43	16	4.73	0.27	14	0.58	245	2	0.02	72	0.12	23	2	29	14	0.10	<1	38	<1	66
4300N-1775E	<0.5	2.00	<1	30	15	78	4	0.17	1	37	31	16	3.16	0.21	13	0.40	285	1	0.02	52	0.07	20	2	27	5	0.10	<1	38	<1	55
4300N-1800E	<0.5	2.76	<1	<5	15	67	<1	0.13	2	51	45	12	4.82	0.22	14	0.62	231	1	0.02	72	0.11	23	2	24	9	0.10	<1	49	<1	74
4300N-1350E R	<0.5	3.31	<1	<5	20	55	<1	0.63	1	48	50	26	4.03	0.19	31	0.63	230	<1	0.02	83	0.06	27	3	49	13	0.11	<1	30	<1	63
Std.	1.4	5.22	115	<5	20	40	11	1.71	3	51	108	89	4.44	0.19	22	1.72	687	5	0.41	228	0.05	110	32	73	5	0.11	<1	129	<1	179
4300N-1825E	<0.5	2.12	<1	<5	13	90	4	0.13	1	37	32	16	3.07	0.21	13	0.43	395	1	0.02	55	0.10	66	2	24	7	0.09	<1	35	<1	79
4300N-1850E	<0.5	1.50	<1	<5	15	88	1	0.12	<1	28	22	13	2.23	0.22	10	0.29	318	<1	0.02	37	0.04	23	<1	28	7	0.11	<1	37	<1	43
4300N-1875E	<0.5	3.15	<1	<5	14	79	1	0.27	1	45	38	16	3.74	0.26	16	0.44	495	1	0.02	71	0.15	33	3	29	10	0.10	<1	39	<1	67
4300N-1900E	<0.5	2.50	<1	<5	18	91	4	0.20	1	40	39	22	3.41	0.23	12	0.53	341	1	0.02	63	0.07	23	3	27	3	0.09	<1	40	<1	80
4300N-1925E	<0.5	2.42	5	<5	15	70	<1	0.13	1	36	36	17	3.16	0.23	10	0.47	185	1	0.02	56	0.05	21	2	26	6	0.11	<1	47	<1	54
4300N-1950E	<0.5	4.10	1	<5	20	98	4	0.18	2	55	55	42	4.57	0.23	19	0.58	545	2	0.02	100	0.15	32	3	17	15	0.08	<1	37	<1	114
4300N-1975E	<0.5	2.15	<1	<5	15	79	3	0.15	1	39	32	21	3.27	0.21	12	0.47	439	1	0.02	58	0.08	26	2	25	5	0.11	<1	41	<1	64
4300N-2000E	<0.5	2.08	<1	<5	14	53	<1	0.07	1	39	31	14	3.57	0.23	12	0.29	188	1	0.03	51	0.08	20	2	14	6	0.10	<1	49	<1	48
4300N-2025E	<0.5	1.71	<1	<5	13	109	1	0.18	<1	30	25	18	2.55	0.20	11	0.23	574	1	0.03	40	0.11	17	1	21	6	0.09	<1	44	<1	47



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 Vancouver, B.C.
 V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4300N-2050E	<0.5	1.82	2	<5	13	77	1	0.09	<1	28	29	17	2.30	0.22	13	0.36	580	1	0.03	42	0.08	19	1	19	6	0.09	<1	43	<1	50
4300N-2075E	<0.5	1.38	<1	<5	15	46	<1	0.06	<1	30	23	13	2.67	0.21	9	0.19	95	<1	0.02	42	0.06	21	2	14	5	0.10	<1	44	<1	34
4300N-2100E	<0.5	2.04	3	<5	17	58	6	0.13	1	45	40	31	3.56	0.17	13	0.65	558	1	0.02	70	0.09	23	3	17	9	0.08	<1	33	<1	84
4300N-2125E	<0.5	1.88	<1	<5	15	59	<1	0.07	1	36	29	16	3.04	0.22	11	0.35	368	1	0.03	54	0.06	27	2	14	5	0.09	<1	40	<1	65
4300N-2150E	<0.5	1.54	2	<5	13	54	<1	0.12	1	38	29	21	3.67	0.21	10	0.51	348	<1	0.02	57	0.10	18	2	19	4	0.06	<1	25	<1	53
4300N-2175E	<0.5	1.44	2	<5	9	67	<1	0.18	1	38	29	18	3.91	0.18	11	0.42	232	<1	0.02	57	0.12	19	2	26	12	0.07	<1	35	<1	54
4300N-2200E	3.9	2.33	2	10	15	64	<1	0.39	2	61	37	48	4.98	0.14	101	0.74	2555	<1	0.02	84	0.13	42	3	36	28	0.02	<1	30	1	123
4400N-1200E	<0.5	1.59	<1	20	7	39	<1	0.16	1	38	29	36	3.63	0.17	15	0.56	215	<1	0.02	59	0.04	17	2	26	15	0.10	<1	24	<1	53
4400N-1225E	<0.5	1.68	<1	<5	6	67	<1	0.26	1	37	29	23	3.30	0.20	27	0.53	307	<1	0.02	53	0.06	18	2	33	15	0.07	<1	25	<1	61
4400N-1250E	0.5	1.90	<1	<5	5	65	<1	0.25	1	38	27	24	3.68	0.27	31	0.57	196	<1	0.02	56	0.07	20	2	44	11	0.08	<1	22	1	50
4400N-1275E	<0.5	1.89	<1	<5	5	73	<1	0.10	1	39	28	24	4.02	0.29	18	0.51	192	<1	0.02	58	0.06	18	2	23	17	0.09	<1	27	<1	53
4400N-1300E	0.8	1.53	<1	<5	5	103	<1	0.14	1	34	22	20	3.27	0.27	49	0.23	779	<1	0.02	44	0.08	18	2	30	12	0.07	<1	28	<1	50
4400N-1325E	<0.5	1.58	<1	10	5	69	<1	0.14	1	38	28	25	4.16	0.24	13	0.49	149	<1	0.02	58	0.06	17	2	29	12	0.09	<1	24	1	54
4400N-1350E	<0.5	1.37	<1	<5	3	75	<1	0.13	1	37	22	26	4.07	0.28	12	0.45	176	<1	0.02	54	0.09	15	2	31	9	0.09	<1	24	<1	55
4400N-1375E	<0.5	0.97	<1	70	3	54	<1	0.10	<1	27	19	18	2.83	0.21	9	0.25	194	<1	0.02	38	0.10	13	1	24	7	0.08	<1	30	<1	36
4400N-1400E	<0.5	1.16	<1	10	3	123	2	0.14	1	31	21	28	3.14	0.20	10	0.38	282	<1	0.02	44	0.07	13	2	28	9	0.07	<1	24	<1	61
4400N-1425E	<0.5	1.17	<1	<5	3	66	<1	0.16	1	34	20	20	3.49	0.20	10	0.31	213	<1	0.02	48	0.06	14	3	30	6	0.09	<1	29	1	49
4400N-1450E	<0.5	1.40	<1	<5	4	49	<1	0.12	1	39	26	20	4.27	0.22	10	0.37	99	<1	0.02	55	0.06	16	2	29	12	0.10	<1	28	<1	49
4400N-1475E	0.6	1.77	<1	<5	6	43	<1	0.54	2	46	42	51	4.42	0.16	49	0.61	641	<1	0.02	69	0.07	23	2	58	21	0.08	<1	26	1	72
4400N-1500E	0.6	1.39	<1	<5	6	40	<1	0.79	1	43	40	40	4.01	0.15	54	0.48	598	<1	0.01	63	0.11	22	2	107	19	0.07	<1	24	<1	55
4400N-1525E	<0.5	1.84	<1	<5	6	43	<1	0.16	2	45	33	28	4.83	0.29	18	0.64	179	<1	0.02	65	0.05	23	2	26	12	0.12	<1	23	<1	67
4400N-1550E	<0.5	1.92	5	15	4	61	<1	0.13	1	43	35	25	4.64	0.25	12	0.57	174	<1	0.02	64	0.10	23	3	32	10	0.08	<1	29	<1	79
4400N-1575E	<0.5	1.62	<1	<5	3	50	<1	0.06	1	39	26	19	4.24	0.29	10	0.39	242	<1	0.02	53	0.05	19	3	24	10	0.12	<1	29	<1	49
4400N-1275E R	<0.5	1.81	<1	<5	5	67	<1	0.10	1	38	32	24	4.05	0.27	17	0.48	177	<1	0.02	56	0.06	18	3	22	14	0.09	<1	27	<1	50



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4400N-1600E	<0.5	2.15	<1	<5	5	64	<1	0.14	1	45	37	23	4.39	0.24	15	0.55	222	<1	0.02	67	0.06	27	2	28	17	0.08	<1	28	<1	101
4400N-1625E	<0.5	1.89	<1	<5	4	69	<1	0.15	2	45	33	21	5.06	0.30	15	0.59	205	<1	0.02	60	0.12	20	3	33	10	0.07	<1	32	<1	88
4400N-1650E	<0.5	1.86	<1	<5	5	58	<1	0.20	1	44	33	35	4.29	0.30	17	0.63	337	<1	0.02	66	0.07	21	2	31	16	0.10	<1	23	<1	74
4400N-1675E	<0.5	1.57	3	<5	5	58	<1	0.15	1	38	30	20	3.69	0.21	14	0.58	331	<1	0.02	56	0.08	15	3	36	9	0.07	<1	30	<1	72
4400N-1725E	0.6	1.67	<1	<5	4	81	<1	0.15	2	45	35	20	4.97	0.24	11	0.51	480	<1	0.02	63	0.16	16	3	35	5	0.07	<1	32	<1	56
Std.	1.3	3.40	105	<5	5	34	<1	1.56	3	48	73	94	5.11	0.21	16	1.45	530	3	0.45	154	0.05	82	34	85	6	0.08	<1	111	<1	133
4400N-1750E	<0.5	1.71	<1	<5	<1	93	<1	0.14	1	38	26	19	4.10	0.62	10	0.42	135	<1	0.06	55	0.10	18	2	34	13	0.08	<1	34	<1	51
4400N-1775E	<0.5	2.18	21	15	3	145	<1	0.23	2	43	37	25	4.50	0.62	13	0.65	259	<1	0.06	62	0.08	20	2	47	10	0.08	<1	42	<1	82
4400N-1800E	<0.5	2.02	<1	<5	2	112	4	0.15	2	41	31	15	4.61	0.61	11	0.42	169	<1	0.06	55	0.06	32	2	44	13	0.09	<1	42	<1	72
4400N-1825E	<0.5	2.30	3	<5	<1	146	<1	0.14	2	46	38	19	4.96	0.62	11	0.57	221	<1	0.06	67	0.07	21	2	42	10	0.07	<1	38	1	60
4400N-1850E	<0.5	1.58	<1	<5	<1	138	<1	0.15	1	38	25	12	4.23	0.55	9	0.32	146	<1	0.05	49	0.07	21	3	45	10	0.09	<1	45	<1	43
4400N-1875E	<0.5	2.40	2	10	<1	148	<1	0.14	2	49	43	18	5.42	0.66	13	0.66	234	<1	0.07	67	0.10	19	3	43	9	0.09	<1	46	<1	66
4400N-1900E	<0.5	1.96	<1	<5	3	167	<1	0.16	1	41	35	20	4.33	0.56	11	0.48	443	<1	0.06	61	0.08	24	2	44	6	0.08	<1	42	<1	62
4400N-1925E	0.5	2.23	8	<5	6	129	<1	0.64	2	49	48	40	4.19	0.43	33	0.71	1236	<1	0.05	73	0.13	26	3	57	18	0.08	<1	40	<1	96
4400N-1950E	<0.5	2.05	3	<5	<1	142	<1	0.37	1	32	34	16	3.26	0.43	26	0.33	222	<1	0.05	44	0.08	19	2	50	12	0.09	<1	57	<1	47
4400N-1975E	<0.5	2.07	<1	<5	<1	109	<1	0.66	1	37	40	39	3.67	0.43	26	0.65	354	<1	0.04	56	0.10	17	2	60	15	0.08	<1	31	<1	113
4400N-2000E	<0.5	2.31	<1	10	3	120	<1	0.11	2	50	40	22	5.42	0.59	14	0.64	150	<1	0.06	73	0.05	20	3	31	11	0.08	<1	33	<1	68
4400N-2025E	<0.5	1.80	<1	<5	1	139	<1	0.16	1	40	28	14	4.30	0.56	11	0.41	543	<1	0.06	57	0.10	18	2	42	9	0.09	<1	44	<1	53
4400N-2050E	<0.5	2.26	<1	<5	<1	125	<1	0.09	2	47	38	16	5.13	0.64	11	0.51	145	<1	0.07	68	0.06	23	3	29	8	0.08	<1	49	<1	54
4400N-2075E	<0.5	2.17	<1	<5	<1	124	<1	0.14	2	53	35	16	6.22	0.56	12	0.51	337	<1	0.05	71	0.13	24	3	35	6	0.08	<1	44	<1	63
4400N-2100E	<0.5	2.04	<1	<5	<1	113	<1	0.14	1	39	33	14	4.11	0.60	12	0.49	275	<1	0.06	55	0.07	19	3	35	11	0.07	<1	38	<1	57
4400N-2125E	<0.5	3.46	<1	<5	3	155	<1	0.38	2	64	55	36	7.78	0.51	18	0.51	401	<1	0.05	93	0.16	47	3	38	15	0.07	<1	36	<1	113
4400N-2150E	<0.5	1.60	3	<5	<1	109	<1	0.11	1	40	33	15	4.37	0.52	13	0.41	152	<1	0.05	56	0.10	18	2	30	13	0.07	<1	50	<1	41
4400N-2175E	<0.5	2.19	<1	<5	1	124	<1	0.17	1	43	36	17	4.59	0.59	13	0.53	409	6	0.06	61	0.10	29	2	42	7	0.08	<1	42	<1	68



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel. 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4400N-2200E	<0.5	2.19	<1	25	3	124	<1	0.16	2	47	40	20	4.82	0.57	13	0.54	453	1	0.06	66	0.11	33	3	41	11	0.08	<1	41	<1	74
4500N-1200E	<0.5	1.78	<1	<5	<1	93	<1	0.59	1	33	30	14	3.37	0.40	16	0.38	108	<1	0.04	49	0.05	15	2	60	7	0.09	<1	34	<1	53
4500N-1225E	<0.5	2.06	<1	10	3	109	<1	0.75	1	39	38	24	3.87	0.49	20	0.56	311	<1	0.05	61	0.06	18	2	67	12	0.09	<1	33	<1	67
4500N-1250E	<0.5	2.10	<1	30	1	108	<1	0.68	1	44	37	33	3.96	0.46	40	0.62	526	<1	0.05	67	0.09	20	2	65	20	0.08	<1	28	<1	65
4500N-1300E	<0.5	2.01	<1	20	2	101	<1	0.79	1	44	36	32	4.21	0.44	43	0.61	362	<1	0.04	67	0.14	19	2	68	16	0.07	<1	28	<1	62
4500N-1325E	<0.5	2.54	<1	<5	1	132	<1	0.57	2	50	40	34	4.51	0.56	61	0.56	637	<1	0.05	70	0.08	27	3	64	18	0.08	<1	36	<1	57
4500N-1350E	<0.5	2.15	<1	10	<1	127	<1	0.31	1	42	36	31	3.92	0.54	35	0.44	409	<1	0.05	59	0.06	22	2	50	17	0.08	<1	37	<1	57
4500N-1375E	<0.5	1.86	<1	5	<1	121	<1	0.36	1	33	29	22	3.23	0.52	17	0.47	203	<1	0.05	51	0.05	18	2	52	9	0.07	<1	31	<1	58
4500N-1400E	<0.5	1.97	<1	<5	<1	100	<1	0.36	1	43	34	28	4.11	0.52	26	0.57	269	<1	0.05	68	0.06	21	2	47	13	0.09	<1	26	<1	63
4500N-1425E	<0.5	2.01	<1	<5	2	105	<1	0.17	1	43	33	25	4.18	0.56	17	0.56	238	<1	0.05	67	0.05	26	2	42	11	0.08	<1	24	<1	69
4500N-1450E	<0.5	1.99	<1	20	<1	108	<1	0.12	1	40	31	14	4.35	0.56	9	0.42	102	<1	0.05	56	0.06	17	2	34	12	0.10	<1	33	<1	55
4500N-1475E	<0.5	1.48	<1	20	<1	106	3	0.12	<1	30	21	11	3.16	0.54	9	0.36	96	<1	0.05	43	0.05	13	2	31	9	0.08	<1	29	<1	46
4500N-1500E	<0.5	1.48	<1	20	<1	100	<1	0.17	1	33	26	18	3.52	0.53	15	0.46	180	<1	0.05	49	0.08	15	2	37	4	0.08	<1	31	<1	53
4500N-1525E	<0.5	1.81	<1	<5	<1	111	<1	0.19	1	34	29	18	3.55	0.57	15	0.54	266	<1	0.05	52	0.09	16	2	44	9	0.07	<1	27	<1	68
4500N-1550E	<0.5	2.28	<1	10	2	119	<1	0.16	1	41	36	18	4.33	0.61	13	0.56	227	<1	0.05	61	0.08	21	2	46	8	0.08	<1	37	<1	76
4500N-1575E	<0.5	2.25	1	<5	1	105	<1	0.45	1	43	41	24	3.91	0.46	19	0.70	764	<1	0.04	64	0.08	21	2	64	11	0.07	<1	35	<1	90
4500N-1600E	<0.5	2.12	<1	<5	<1	87	<1	1.01	2	56	39	68	4.75	0.44	45	0.83	686	<1	0.04	81	0.06	32	3	83	21	0.10	<1	24	<1	84
4500N-1625E	<0.5	2.69	<1	<5	2	101	<1	0.27	2	62	41	48	5.39	0.48	37	1.09	1469	<1	0.04	91	0.06	41	3	55	18	0.10	<1	25	<1	101
4500N-1650E	<0.5	2.38	<1	<5	<1	131	<1	0.17	1	44	39	22	4.61	0.58	14	0.61	234	<1	0.05	68	0.08	23	3	42	9	0.09	<1	34	<1	90
4500N-1200E R	<0.5	1.68	<1	<5	<1	93	<1	0.60	1	33	28	14	3.41	0.42	16	0.38	103	<1	0.04	48	0.05	15	2	62	7	0.09	<1	32	<1	53
4500N-1675E	<0.5	1.83	<1	<5	<1	111	<1	0.12	1	39	28	18	4.19	0.55	9	0.49	225	<1	0.05	52	0.08	18	2	39	10	0.08	<1	31	1	63
4500N-1725E	<0.5	1.85	<1	<5	<1	109	<1	0.11	2	42	34	18	4.74	0.60	10	0.54	183	<1	0.05	60	0.07	18	3	34	7	0.09	<1	34	1	58
4500N-1750E	<0.5	2.19	<1	10	<1	135	<1	0.15	1	39	28	14	4.02	0.55	11	0.59	289	<1	0.05	57	0.06	18	2	44	9	0.08	<1	34	<1	100
4500N-1775E	<0.5	1.98	1	5	<1	131	2	0.12	1	39	31	14	4.21	0.56	9	0.61	237	<1	0.05	56	0.05	17	2	34	8	0.07	<1	38	<1	64



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4500N-1800E	<0.5	1.41	<1	20	<1	106	<1	0.10	<1	27	20	10	2.90	0.57	8	0.33	160	<1	0.05	38	0.11	16	1	37	7	0.06	<1	33	<1	37
4500N-1825E	<0.5	2.31	3	<5	1	111	3	0.11	2	47	35	19	5.05	0.57	13	0.61	182	<1	0.05	66	0.06	20	2	36	13	0.10	<1	41	<1	82
4500N-1850E	<0.5	1.77	5	10	<1	142	<1	0.11	1	36	27	22	3.69	0.56	9	0.44	1930	<1	0.06	49	0.08	17	2	33	12	0.07	<1	34	<1	49
4500N-1875E	<0.5	1.48	11	10	<1	105	<1	0.13	1	37	28	15	4.03	0.52	9	0.39	224	<1	0.05	50	0.08	17	2	32	9	0.09	<1	42	<1	45
4500N-1900E	<0.5	1.89	2	<5	<1	107	<1	0.11	2	44	33	17	4.92	0.57	9	0.55	259	<1	0.05	61	0.09	18	3	36	6	0.10	<1	46	<1	55
4500N-1925E	<0.5	1.73	4	10	<1	94	<1	0.24	2	42	31	17	4.49	0.52	12	0.61	256	<1	0.05	64	0.13	17	2	42	8	0.08	<1	35	1	72
4500N-1950E	<0.5	1.93	1	5	<1	106	<1	0.09	2	45	35	21	4.95	0.55	10	0.52	249	<1	0.05	66	0.06	20	3	30	9	0.09	<1	40	<1	53
4500N-1975E	<0.5	1.96	<1	15	2	110	<1	0.19	2	50	36	21	5.51	0.56	13	0.57	202	<1	0.05	71	0.09	22	3	39	13	0.10	<1	36	<1	69
4500N-2000E	<0.5	1.72	1	<5	<1	86	<1	0.14	1	40	30	18	3.64	0.47	12	0.52	291	<1	0.04	57	0.06	19	2	25	13	0.09	<1	25	<1	69
4500N-2025E	<0.5	2.06	<1	<5	1	106	2	0.11	1	40	33	13	4.37	0.50	10	0.51	172	<1	0.05	56	0.07	18	3	26	8	0.07	<1	40	<1	63
4500N-2050E	<0.5	1.97	1	10	<1	95	<1	0.08	2	45	33	18	4.74	0.46	10	0.49	163	<1	0.05	62	0.07	20	3	23	8	0.09	<1	38	1	58
4500N-2075E	<0.5	2.33	<1	<5	<1	110	<1	0.12	2	51	38	23	5.07	0.52	13	0.56	400	<1	0.05	72	0.11	24	4	30	10	0.07	<1	38	<1	65
4500N-2100E	<0.5	2.32	<1	<5	<1	114	<1	0.13	1	43	35	22	4.22	0.45	13	0.53	372	<1	0.05	62	0.08	21	2	29	10	0.07	<1	36	<1	87
4500N-2125E	<0.5	2.01	<1	5	<1	108	<1	0.11	2	49	35	20	5.33	0.55	9	0.58	494	<1	0.05	70	0.11	24	3	32	9	0.08	<1	38	<1	62
4500N-2150E	<0.5	2.62	<1	<5	<1	105	<1	0.11	2	59	45	22	6.94	0.48	13	0.69	358	<1	0.04	80	0.07	25	2	34	10	0.10	<1	37	<1	76
4500N-2175E	<0.5	1.33	<1	<5	<1	140	1	0.14	1	31	22	13	3.08	0.40	7	0.30	1607	<1	0.04	41	0.09	18	1	35	10	0.05	<1	30	<1	53
4500N-2200E	<0.5	1.92	<1	80	<1	99	<1	0.10	2	49	34	25	5.22	0.55	10	0.59	279	<1	0.05	69	0.14	23	4	30	16	0.07	<1	35	<1	62
4600N-1200E	<0.5	1.73	<1	35	<1	80	<1	0.14	1	39	29	21	3.98	0.42	14	0.48	156	<1	0.04	58	0.05	18	2	32	13	0.08	<1	23	<1	47
4600N-1225E	<0.5	1.95	<1	25	<1	99	<1	0.74	1	41	30	36	3.96	0.43	28	0.49	234	<1	0.04	64	0.09	24	2	66	14	0.06	<1	26	<1	76
4600N-1250E	<0.5	1.69	<1	<5	<1	87	<1	0.45	1	39	27	34	3.48	0.37	33	0.54	281	<1	0.04	63	0.03	17	1	51	12	0.07	<1	24	<1	62
4600N-1275E	<0.5	1.79	<1	20	<1	89	<1	0.28	1	39	27	33	3.74	0.46	15	0.52	175	<1	0.04	57	0.04	18	2	45	5	0.07	<1	23	<1	57
4600N-1300E	<0.5	1.78	<1	20	<1	77	<1	0.41	1	37	31	22	3.76	0.36	14	0.47	163	<1	0.04	52	0.06	16	2	44	11	0.08	<1	31	<1	53
4600N-1325E	<0.5	1.66	<1	10	<1	87	<1	0.45	1	41	32	32	3.61	0.40	27	0.60	414	<1	0.05	60	0.06	17	2	49	14	0.06	<1	25	<1	60
4600N-1350E	<0.5	1.77	1	20	2	91	<1	0.47	1	44	34	38	3.80	0.43	36	0.61	443	<1	0.05	66	0.07	20	2	50	15	0.06	<1	24	<1	62



Loring Laboratories Ltd.

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Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45848

DATE: September 22, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4600N-1375E	<0.5	1.65	<1	<5	<1	77	<1	0.71	1	39	28	27	3.48	0.36	22	0.48	283	<1	0.04	53	0.06	20	2	63	9	0.06	<1	25	<1	66
4600N-1400E	<0.5	2.04	<1	30	<1	91	<1	0.54	1	41	33	18	4.29	0.46	34	0.38	144	<1	0.04	58	0.05	22	2	52	10	0.10	<1	37	<1	73
4600N-1425E	<0.5	2.08	<1	20	<1	111	1	0.18	1	36	29	20	3.66	0.53	23	0.39	144	<1	0.05	50	0.04	21	2	35	11	0.06	<1	35	<1	58
4600N-1450E	<0.5	1.60	<1	30	<1	93	<1	0.10	<1	30	24	20	3.09	0.50	9	0.37	107	<1	0.05	45	0.06	15	1	26	10	0.06	<1	24	<1	49
4600N-1475E	<0.5	2.37	<1	<5	<1	102	<1	0.32	1	39	37	18	3.71	0.44	20	0.57	127	<1	0.04	59	0.06	21	2	45	10	0.06	<1	30	<1	69
4600N-1500E	<0.5	1.82	<1	15	<1	71	<1	0.61	1	41	37	35	3.71	0.35	32	0.60	375	<1	0.04	64	0.09	18	2	59	15	0.06	<1	26	<1	71
4600N-1525E	<0.5	1.90	<1	5	<1	72	<1	0.55	1	39	33	29	3.48	0.35	23	0.54	364	<1	0.04	60	0.06	18	2	53	9	0.06	<1	28	<1	65
4600N-1550E	<0.5	1.90	<1	10	<1	88	<1	0.27	1	35	28	18	3.35	0.39	12	0.45	162	<1	0.04	51	0.03	18	2	45	9	0.07	<1	29	<1	89
4600N-1575E	<0.5	1.90	1	<5	1	76	<1	0.79	1	41	39	28	3.68	0.34	29	0.61	687	<1	0.04	60	0.11	18	3	71	9	0.06	<1	28	<1	101
4500N-2175E R	<0.5	1.27	<1	<5	<1	130	<1	0.13	<1	30	21	12	2.85	0.36	7	0.27	1493	<1	0.04	41	0.09	19	2	34	8	0.05	<1	29	<1	51
Std.	1.3	3.37	87	<5	<1	33	2	1.53	2	45	67	78	4.54	0.23	15	1.35	524	3	0.43	148	0.05	73	28	81	9	0.08	<1	106	<1	126
4600N-1600E	<0.5	2.78	<1	<5	5	111	<1	0.15	2	56	47	27	6.57	0.55	16	0.59	140	<1	0.04	80	0.04	25	4	61	9	0.15	<1	43	<1	62
4600N-1625E	<0.5	3.03	<1	<5	4	155	<1	0.22	1	46	39	20	4.39	0.60	15	0.65	130	<1	0.04	69	0.03	27	3	55	12	0.13	<1	32	<1	90
4600N-1650E	<0.5	3.10	<1	<5	3	147	3	0.13	2	58	48	23	6.74	0.62	15	0.65	129	<1	0.04	82	0.06	28	4	47	12	0.16	<1	39	<1	82
4600N-1675E	<0.5	2.84	<1	<5	5	144	<1	0.19	2	50	44	19	5.08	0.58	14	0.62	160	<1	0.04	77	0.06	28	3	61	13	0.12	<1	34	<1	78
4600N-1725E	<0.5	2.89	<1	30	5	106	<1	0.14	2	52	45	17	5.48	0.47	12	0.38	314	1	0.03	70	0.08	36	3	44	9	0.12	<1	37	<1	83
4600N-1750E	<0.5	2.88	<1	<5	3	115	<1	0.18	2	59	49	16	6.67	0.54	13	0.70	156	<1	0.04	84	0.05	25	4	77	5	0.13	<1	48	<1	89
4600N-1775E	<0.5	2.54	<1	10	1	140	<1	0.17	2	49	40	31	5.28	0.62	13	0.62	232	<1	0.04	72	0.06	24	3	54	13	0.12	<1	38	<1	63
4600N-1800E	<0.5	2.15	<1	<5	4	123	<1	0.15	2	55	40	19	6.45	0.54	11	0.39	189	<1	0.04	75	0.08	25	3	55	9	0.15	<1	52	<1	56
4600N-1825E	<0.5	2.43	<1	<5	3	104	<1	0.12	2	55	40	15	6.43	0.56	11	0.46	144	<1	0.04	76	0.11	25	4	48	13	0.12	<1	45	<1	51
4600N-1850E	<0.5	2.79	11	<5	2	144	<1	0.20	2	54	50	20	5.46	0.55	15	0.68	177	<1	0.04	79	0.10	25	3	51	9	0.11	<1	47	<1	69
4600N-1875E	<0.5	2.93	<1	<5	1	140	<1	0.20	2	50	43	22	4.99	0.59	15	0.69	134	<1	0.04	77	0.05	25	3	61	10	0.11	<1	40	<1	76



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
4600N-1900E	<0.5	2.40	4	<5	3	127	<1	0.21	2	47	44	22	5.03	0.55	15	0.67	289	<1	0.04	70	0.08	21	3	57	8	0.11	<1	44	<1	65
4600N-1925E	<0.5	2.45	<1	<5	2	128	<1	0.16	2	57	43	18	6.78	0.57	13	0.56	208	<1	0.04	78	0.07	24	3	59	9	0.13	<1	52	<1	58
4600N-1950E	<0.5	2.04	<1	10	2	108	<1	0.17	1	38	35	16	4.01	0.57	13	0.41	142	<1	0.04	53	0.06	21	3	68	9	0.12	<1	50	<1	46
4600N-1975E	<0.5	2.46	<1	<5	<1	124	<1	0.15	1	41	41	11	4.36	0.58	11	0.49	160	<1	0.04	58	0.06	21	3	52	7	0.11	<1	47	<1	51
4600N-2000E	<0.5	2.34	<1	<5	3	166	<1	0.25	1	35	32	17	3.39	0.57	13	0.46	257	<1	0.04	50	0.09	20	3	63	13	0.09	<1	41	<1	72
4600N-2025E	<0.5	2.04	1	<5	4	91	<1	0.11	2	55	46	16	6.64	0.50	12	0.44	133	<1	0.03	78	0.10	24	4	39	9	0.16	<1	55	<1	47
4600N-2050E	<0.5	2.85	<1	<5	1	109	<1	0.46	2	47	47	15	4.83	0.54	20	0.55	126	<1	0.04	67	0.10	24	3	70	9	0.10	<1	47	<1	56
4600N-2075E	<0.5	2.51	<1	<5	4	128	<1	0.19	1	41	40	15	4.24	0.52	13	0.42	250	<1	0.04	58	0.09	23	3	50	8	0.10	<1	43	<1	62
4600N-2100E	<0.5	2.11	1	<5	1	114	<1	0.16	1	44	39	21	4.35	0.48	17	0.48	294	<1	0.04	62	0.18	23	3	45	9	0.09	<1	49	<1	56
4600N-2125E	0.5	1.98	<1	<5	3	76	3	0.66	1	43	39	32	3.96	0.33	58	0.62	682	<1	0.03	67	0.09	24	2	108	12	0.08	<1	27	<1	57
4600N-2150E	<0.5	2.70	<1	<5	4	86	<1	0.20	2	55	39	21	6.29	0.43	23	0.58	184	<1	0.03	73	0.23	30	3	46	15	0.08	<1	35	<1	62
4600N-2175E	<0.5	2.73	<1	<5	2	141	<1	0.19	1	43	40	17	4.38	0.59	18	0.52	140	<1	0.04	62	0.07	28	2	63	9	0.09	<1	42	<1	66
4600N-2200E	<0.5	2.25	<1	<5	7	120	<1	0.16	2	49	40	22	5.36	0.54	13	0.54	176	<1	0.04	72	0.13	30	3	51	10	0.08	<1	34	<1	70
4600N-2100E R	<0.5	2.07	1	<5	3	120	<1	0.16	1	44	37	22	4.44	0.51	18	0.49	291	<1	0.04	62	0.18	23	2	47	10	0.09	<1	48	<1	57
Std.	1.4	3.62	97	<5	3	39	<1	1.66	3	49	76	91	4.93	0.25	20	1.45	622	3	0.46	152	0.06	88	28	89	8	0.11	<1	117	<1	159

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.
Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.
Gold analyzed Fire assay / A.A.

Certified by:



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2100N 1375E	1.1	2.22	3	33	23	77	<1	0.42	2	57	45	25	3.53	0.26	39	1.03	521	1	0.02	90	0.06	23	<1	57	<1	0.11	<1	34	3	86
2100N 1400E	<0.5	2.05	5	28	18	112	<1	0.31	2	58	42	25	3.36	0.22	33	0.94	434	<1	0.02	86	0.05	22	1	39	12	0.10	<1	36	3	97
2100N 1425E	<0.5	1.96	<1	<5	15	81	<1	0.26	2	41	33	10	2.70	0.24	17	0.57	171	1	0.02	55	0.05	19	<1	46	<1	0.09	<1	38	1	75
2100N 1450E	<0.5	2.21	7	42	18	107	<1	0.19	2	49	45	14	3.49	0.22	22	0.63	185	2	0.02	69	0.09	20	<1	17	2	0.05	<1	40	3	90
2100N 1475E	<0.5	2.51	7	13	18	90	<1	0.15	2	52	46	16	3.58	0.22	19	0.60	176	2	0.03	73	0.08	23	1	15	5	0.06	<1	40	3	94
2100N 1500E	<0.5	1.90	3	<5	12	108	<1	0.41	2	40	34	7	2.61	0.17	17	0.40	463	1	0.02	51	0.15	22	<1	55	<1	0.05	<1	43	2	84
2100N 1525E	0.6	1.75	4	19	16	117	<1	0.25	2	40	34	10	2.63	0.22	18	0.45	312	1	0.02	49	0.09	19	1	20	<1	0.07	<1	48	2	106
2100N 1550E	0.9	2.11	7	17	19	112	<1	0.96	3	47	46	19	2.88	0.16	30	0.65	795	1	0.02	72	0.11	22	<1	47	<1	0.06	<1	41	3	130
2100N 1575E	0.8	2.19	8	13	22	111	<1	0.69	3	52	49	24	3.20	0.19	31	0.67	716	2	0.02	80	0.10	25	2	39	<1	0.07	<1	44	2	153
2100N 1600E	<0.5	1.84	6	10	16	111	<1	0.21	2	40	39	13	2.60	0.23	21	0.42	317	2	0.03	52	0.07	22	2	20	<1	0.08	<1	55	2	112
2100N 1625E	1.4	2.09	8	<5	19	163	<1	0.33	2	45	40	16	2.88	0.26	31	0.49	602	2	0.02	61	0.07	25	<1	34	<1	0.08	<1	51	2	117
2100N 1650E	<0.5	2.13	8	14	19	104	<1	0.26	2	49	47	20	3.04	0.23	23	0.71	458	1	0.02	73	0.06	23	1	32	6	0.08	<1	42	2	93
2100N 1675E	0.5	2.36	5	<5	19	154	<1	0.31	2	45	41	17	3.04	0.27	17	0.45	473	1	0.02	61	0.08	24	1	36	<1	0.08	<1	48	2	108
2100N 1700E	<0.5	1.86	4	13	14	103	<1	0.17	2	36	31	12	2.56	0.27	15	0.35	111	2	0.02	44	0.05	21	1	27	<1	0.09	<1	56	2	58
2100N 1725E	<0.5	2.68	<1	17	17	102	<1	0.17	3	58	39	9	4.25	0.30	15	0.48	228	2	0.02	70	0.07	28	2	54	<1	0.10	<1	51	4	85
2100N 1750E	<0.5	2.78	5	12	18	111	<1	0.22	3	59	51	18	4.21	0.29	16	0.71	240	2	0.02	85	0.07	26	2	37	<1	0.10	<1	54	3	96
2100N 1775E	0.6	2.63	4	<5	19	118	<1	0.56	3	60	51	16	4.10	0.23	22	0.70	236	2	0.02	80	0.08	26	1	53	<1	0.10	<1	54	4	102
2100N 1800E	<0.5	2.02	3	30	15	118	<1	0.14	2	38	32	10	2.71	0.26	14	0.37	112	2	0.03	45	0.06	20	<1	24	<1	0.08	<1	54	2	53
2100N 1825E	<0.5	2.70	4	14	19	72	<1	0.14	3	64	50	12	4.78	0.24	16	0.80	296	2	0.03	80	0.09	20	2	21	<1	0.09	<1	48	3	99
2100N 1850E	<0.5	1.58	3	22	14	93	<1	0.22	2	34	29	12	2.25	0.23	15	0.42	267	1	0.03	41	0.13	18	1	42	<1	0.07	<1	42	2	57
2100N 1425E R	<0.5	2.08	1		15	87	<1	0.28	2	43	39	10	2.78	0.25	20	0.60	177	<1	0.02	59	0.06	22	1	48	<1	0.09	<1	42	2	81
STD	1.2	3.89	105		16	54	<1	2.13	4	58	108	76	4.07	0.18	22	1.67	635	5	0.35	249	0.05	124	33	79	<1	0.11	<1	141	3	194
2100N 1875E	<0.5	2.18	2	25	19	84	<1	0.26	3	54	33	11	4.14	0.28	18	0.52	189	2	0.02	62	0.09	22	2	58	<1	0.10	<1	56	3	61



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2100N 1900E	<0.5	2.55	7	35	18	106	<1	0.18	3	57	45	11	4.24	0.27	16	0.66	287	2	0.03	69	0.13	21	2	26	<1	0.09	<1	65	3	111
2100N 1925E	<0.5	2.05	2	19	15	110	<1	0.29	2	36	31	12	2.44	0.29	16	0.42	263	2	0.03	42	0.08	20	1	41	<1	0.07	<1	51	2	114
2100N 1950E	2.0	3.07	39	76	25	145	<1	1.59	6	82	59	133	4.17	0.24	163	1.27	2194	2	0.03	143	0.19	31	2	74	29	0.09	<1	57	4	388
2100N 1975E	<0.5	2.68	21	91	18	104	<1	0.66	3	60	54	20	4.21	0.22	26	0.98	282	2	0.03	81	0.13	21	2	28	<1	0.07	<1	76	3	149
2100N 2000E	0.9	3.07	237	28	13	242	<1	0.65	3	46	65	63	3.01	0.45	79	1.01	234	3	0.05	97	0.12	30	1	31	<1	0.07	<1	79	2	121
2100N 2025E	<0.5	1.82	5	50	19	48	<1	0.15	2	51	24	21	3.52	0.08	17	0.80	438	<1	0.01	58	0.07	24	1	4	16	0.05	<1	23	2	85
2100N 2050E	0.7	2.16	16	55	17	103	<1	0.44	3	58	47	13	4.27	0.21	22	0.73	287	3	0.03	71	0.26	21	2	17	<1	0.08	<1	105	3	108
2100N 2075E	1.0	2.46	45	58	17	97	<1	0.22	3	59	54	16	4.43	0.24	22	0.75	240	3	0.03	73	0.21	24	3	9	2	0.06	<1	78	3	113
2100N 2100E	0.5	2.30	62	95	18	115	<1	0.31	3	61	54	24	4.38	0.24	23	0.82	340	4	0.03	82	0.23	24	2	16	<1	0.08	<1	89	3	124
2100N 2125E	0.6	1.83	31	39	19	88	<1	0.21	3	51	44	29	3.45	0.17	27	0.61	328	3	0.02	64	0.13	25	1	13	6	0.10	<1	81	2	100
2100N 2150E	0.6	2.06	37	64	16	88	<1	0.20	2	48	49	25	3.24	0.23	22	0.77	266	3	0.03	67	0.14	23	2	13	3	0.07	<1	63	3	95
2100N 2175E	0.7	1.67	27	42	16	143	<1	0.26	2	32	39	25	1.92	0.29	35	0.40	175	2	0.03	48	0.13	25	<1	17	5	0.07	<1	54	1	68
2100N 2200E	1.0	2.03	25	45	20	119	5	0.22	2	47	48	29	2.84	0.26	33	0.62	342	2	0.03	71	0.13	29	2	13	12	0.07	<1	53	2	87
2100N 2250E	<0.5	2.22	7	34	20	104	<1	0.21	2	54	53	30	2.93	0.19	26	0.69	448	2	0.02	82	0.07	26	<1	11	43	0.09	<1	50	2	93
2150N 1300E	<0.5	2.15	<1	34	17	68	<1	0.30	2	51	43	10	3.53	0.27	15	0.60	161	2	0.02	62	0.05	22	2	84	<1	0.16	<1	50	2	65
2150N 1325E	<0.5	2.10	3	27	21	100	<1	0.21	2	52	42	12	3.59	0.22	16	0.52	139	2	0.02	63	0.09	21	<1	35	<1	0.11	<1	49	2	74
2150N 1350E	<0.5	2.45	6	32	19	121	<1	0.20	2	54	49	16	3.60	0.25	20	0.76	162	2	0.02	79	0.07	22	1	26	4	0.09	<1	45	3	83
2150N 1375E	<0.5	1.78	5	39	16	94	<1	0.27	2	37	36	16	2.23	0.20	22	0.53	280	1	0.02	55	0.08	18	<1	27	8	0.07	<1	36	2	76
2150N 1400E	<0.5	2.13	10	45	20	85	<1	0.24	2	50	43	27	2.99	0.19	24	0.75	263	1	0.02	77	0.07	22	<1	24	18	0.08	<1	34	3	92
2150N 1425E	0.5	2.41	7	41	18	93	<1	0.19	3	55	47	14	3.93	0.23	20	0.69	179	2	0.02	69	0.14	20	2	16	4	0.08	<1	50	2	89
2150N 1450E	<0.5	1.98	9	33	19	109	<1	0.24	2	44	37	20	2.76	0.24	22	0.59	410	1	0.02	60	0.09	20	<1	26	4	0.07	<1	41	3	92
2150N 1475E	<0.5	2.20	11	40	20	109	<1	0.27	2	55	53	42	3.36	0.24	29	0.83	355	2	0.03	83	0.11	21	1	17	21	0.06	<1	46	4	114



Loring laboratories Ltd.

629 Beaverdam Road N E
Calgary Alberta T2K 4W7
Tel: 214-2777 Fax: 215-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2150N 1500E	<0.5	1.99	9	56	19	82	<1	0.23	2	47	45	26	2.88	0.17	27	0.77	298	1	0.02	71	0.06	19	<1	16	28	0.07	<1	40	2	87
2150N 1525E	0.5	1.82	4	40	18	135	<1	0.42	2	42	38	25	2.54	0.18	22	0.54	441	2	0.02	55	0.07	20	<1	30	3	0.09	<1	51	3	166
2150N 1550E	<0.5	1.94	8	53	18	85	<1	0.39	2	49	45	22	2.82	0.14	25	0.77	380	2	0.02	72	0.07	22	1	23	20	0.08	<1	43	2	101
2150N 1575E	<0.5	2.14	8	218	16	112	<1	0.25	2	52	43	18	3.50	0.23	23	0.66	194	2	0.02	68	0.09	21	<1	24	3	0.09	<1	49	4	103
2150N 1600E	0.6	2.37	5	72	17	114	<1	0.79	2	45	43	17	2.82	0.22	54	0.48	219	2	0.02	60	0.06	22	<1	55	<1	0.09	<1	50	3	123
2150N 1625E	0.5	2.11	8	<5	19	76	<1	0.69	2	59	48	25	3.43	0.14	39	1.04	679	1	0.02	82	0.07	23	1	55	12	0.08	<1	38	4	104
2150N 1650E	<0.5	1.92	3	5	16	91	<1	0.17	2	38	32	8	2.69	0.26	15	0.40	93	2	0.02	46	0.04	20	1	32	<1	0.11	<1	54	2	57
2150N 1675E	0.5	2.17	4	8	15	95	<1	0.26	2	53	38	16	3.48	0.28	16	0.65	376	2	0.02	64	0.06	22	<1	44	<1	0.11	<1	43	4	92
2150N 1700E	0.5	2.49	5	7	18	104	<1	0.22	2	53	42	17	3.57	0.27	15	0.76	204	2	0.02	69	0.07	22	1	30	<1	0.08	<1	41	3	89
2150N 1725E	<0.5	3.02	6	19	19	108	<1	0.24	3	64	54	24	4.25	0.28	17	0.79	241	2	0.02	94	0.06	28	2	29	<1	0.09	<1	49	4	109
2150N 1750E	<0.5	2.90	3	11	16	138	<1	0.20	3	63	45	16	4.42	0.35	15	0.69	229	2	0.02	80	0.07	29	3	38	<1	0.11	<1	55	3	97
2150N 1775E	<0.5	2.61	3	<5	15	113	<1	0.16	2	54	40	14	3.65	0.26	15	0.65	264	2	0.03	67	0.07	21	<1	27	<1	0.09	<1	52	4	89
2150N 1800E	<0.5	2.69	7	6	16	93	<1	0.13	3	63	48	15	4.31	0.24	17	0.80	318	2	0.03	80	0.06	20	2	16	<1	0.09	<1	49	4	101
2150N 1825E	<0.5	2.50	7	<5	16	118	<1	0.14	2	58	44	15	3.95	0.29	16	0.71	427	2	0.03	73	0.16	22	1	25	<1	0.08	<1	56	3	99
2150N 1850E	0.5	2.20	3	10	16	89	<1	0.22	3	59	34	13	4.11	0.26	14	0.55	310	2	0.03	62	0.11	19	5	32	<1	0.09	<1	55	3	71
2150N 1425E R	0.6	2.39	6		19	95	<1	0.20	2	55	50	13	3.70	0.22	22	0.68	185	2	0.02	71	0.14	21	<1	16	8	0.06	<1	54	3	90
STD	1.2	3.99	111		15	50	<1	2.23	4	58	105	72	4.00	0.17	22	1.70	624	6	0.33	244	0.06	121	38	68	<1	0.10	<1	141	4	196
2150N 1875E	<0.5	2.71	2	9	7	87	1	0.24	2	62	34	12	4.73	0.34	16	0.70	232	2	0.02	59	0.13	25	1	66	<1	0.07	<1	39	3	105
2150N 1900E	<0.5	2.71	5	8	20	97	<1	0.14	2	51	44	17	4.13	0.30	13	0.66	371	2	0.04	59	0.10	17	2	23	<1	0.06	<1	45	2	115
2150N 1925E	<0.5	2.36	8	9	18	100	<1	0.10	2	45	39	14	3.93	0.34	12	0.55	476	2	0.04	48	0.06	16	2	14	<1	0.05	<1	45	2	79
2150N 1950E	1.4	2.50	12	20	20	102	<1	0.21	2	51	44	40	4.20	0.35	25	0.49	316	2	0.04	63	0.09	21	1	20	7	0.08	<1	55	2	111
2150N 1975E	<0.5	2.74	39	17	17	126	<1	0.12	3	55	52	38	5.00	0.37	17	0.68	220	3	0.04	61	0.11	22	<1	10	1	0.06	<1	71	2	84
2150N 2000E	<0.5	2.53	18	6	17	255	<1	0.60	3	56	55	24	4.13	0.53	23	0.88	901	2	0.06	79	0.21	23	2	41	<1	0.07	<1	89	3	150
2200N 1325E	<0.5	1.75	2	13	17	79	<1	0.12	1	35	31	9	2.86	0.27	13	0.45	115	1	0.02	42	0.04	16	<1	29	<1	0.07	<1	34	<1	49
2200N 1350E	<0.5	1.12	2	49	13	79	1	0.20	<1	21	18	11	1.52	0.19	14	0.25	205	<1	0.02	23	0.06	11	<1	34	<1	0.05	<1	29	1	41
2200N 1375E	0.5	1.49	5	211	17	129	<1	0.16	2	36	29	14	2.81	0.25	14	0.37	316	1	0.03	38	0.08	13	<1	21	<1	0.06	<1	46	2	63



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel. 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2200N 1400E	<0.5	1.89	4	52	16	116	<1	0.11	1	32	34	15	2.25	0.30	23	0.43	234	1	0.03	39	0.06	16	<1	15	6	0.05	<1	33	<1	61
2200N 1425E	<0.5	2.40	11	48	19	121	5	0.10	2	45	49	32	3.34	0.35	21	0.62	248	2	0.03	61	0.06	20	1	11	20	0.06	<1	43	2	97
2200N 1450E	<0.5	1.68	4	79	16	95	<1	0.08	2	36	31	12	3.01	0.27	13	0.31	108	2	0.02	38	0.06	13	<1	17	6	0.07	<1	40	1	53
2200N 1475E	<0.5	1.75	2	182	15	96	<1	0.10	2	43	39	12	3.67	0.28	17	0.45	141	2	0.03	46	0.10	15	1	13	4	0.06	<1	46	2	53
2200N 1500E	<0.5	1.52	3	57	13	93	4	0.10	1	31	30	15	2.37	0.25	16	0.39	193	1	0.03	37	0.06	14	<1	14	5	0.05	<1	40	<1	56
2200N 1525E	<0.5	2.86	5	36	9	159	<1	0.19	2	55	40	21	3.51	0.30	20	0.64	203	2	0.03	74	0.07	19	<1	32	1	0.06	<1	43	3	182
2200N 1550E	<0.5	1.66	3	26	16	99	<1	0.18	2	38	33	14	3.01	0.24	15	0.44	158	1	0.02	44	0.08	14	<1	26	<1	0.05	<1	39	2	72
2200N 1575E	1.2	1.84	6	29	16	95	<1	0.18	1	37	36	19	2.67	0.26	17	0.53	270	1	0.02	50	0.06	17	<1	26	7	0.05	<1	33	<1	77
2200N 1600E	1.0	1.47	2	44	12	92	<1	0.13	1	33	27	12	2.72	0.24	13	0.32	107	1	0.02	35	0.14	16	2	36	<1	0.04	<1	37	<1	60
2200N 1625E	0.8	1.88	2	23	15	92	<1	0.23	2	44	32	19	3.52	0.27	14	0.51	237	1	0.02	47	0.13	19	1	48	<1	0.08	<1	46	1	76
2200N 1650E	<0.5	1.50	2	25	14	64	<1	0.09	1	32	27	11	2.77	0.29	13	0.26	101	1	0.03	30	0.10	17	<1	26	<1	0.09	<1	61	1	46
2200N 1675E	<0.5	1.73	4	40	14	94	<1	0.13	1	32	32	19	2.56	0.30	13	0.48	514	1	0.02	40	0.07	14	1	35	<1	0.06	<1	31	1	57
2200N 1700E	<0.5	1.43	<1	61	11	89	1	0.16	<1	24	25	18	1.84	0.28	12	0.32	284	<1	0.02	29	0.04	14	<1	45	<1	0.06	<1	28	1	43
2200N 1725E	<0.5	1.99	4	27	12	96	<1	0.15	2	42	37	17	3.42	0.31	14	0.60	211	1	0.02	47	0.07	15	<1	36	<1	0.07	<1	34	2	68
2200N 1750E	<0.5	1.89	1	30	15	86	<1	0.25	2	47	35	33	3.95	0.30	12	0.51	207	1	0.02	51	0.10	18	2	40	<1	0.10	<1	43	2	71
2200N 1775E	<0.5	2.32	<1	30	12	95	<1	0.14	2	44	32	17	3.77	0.33	9	0.44	302	1	0.03	45	0.08	18	<1	38	<1	0.07	<1	42	1	69
2200N 1800E	<0.5	2.48	3	30	6	89	<1	0.10	2	54	33	13	3.92	0.28	13	0.57	197	2	0.03	53	0.08	16	<1	21	<1	0.06	<1	44	2	80
2200N 1825E	<0.5	2.54	4	21	15	92	<1	0.13	2	47	43	19	3.32	0.29	14	0.68	230	2	0.02	59	0.05	18	2	23	5	0.06	<1	37	2	112
2200N 1875E	<0.5	2.15	2	30	13	86	<1	0.10	2	52	34	22	4.12	0.28	12	0.56	370	2	0.03	53	0.06	16	2	31	<1	0.07	<1	39	2	98
2200N 1900E	<0.5	2.31	4	54	15	98	<1	0.10	2	50	38	22	4.23	0.32	14	0.46	226	2	0.03	49	0.07	18	2	31	<1	0.07	<1	59	2	74
2200N 1925E	<0.5	1.97	4	32	14	76	<1	0.09	2	45	29	19	3.81	0.31	11	0.44	238	2	0.04	45	0.10	17	2	22	<1	0.05	<1	45	2	57
2200N 1950E	<0.5	1.77	7	36	14	82	<1	0.12	2	52	33	37	4.62	0.31	14	0.41	184	2	0.03	50	0.13	19	1	15	<1	0.09	<1	61	1	71
2200N 1975E	0.6	2.29	15	42	15	106	2	0.38	2	52	43	40	3.71	0.27	21	0.84	464	2	0.03	69	0.09	22	2	25	7	0.06	<1	44	2	110
2200N 2000E	<0.5	2.66	51	11	11	178	<1	0.27	3	56	59	13	4.57	0.43	19	0.91	339	3	0.05	71	0.20	24	2	13	<1	0.08	<1	92	3	102



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"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2250N 1300E	<0.5	1.77	1	39	17	102	<1	0.29	1	37	32	23	2.55	0.25	17	0.52	493	1	0.02	48	0.06	17	<1	41	1	0.07	<1	30	1	67
2250N 1325E	<0.5	1.59	4	29	14	79	<1	0.19	1	33	28	16	2.52	0.24	14	0.39	118	1	0.02	36	0.03	15	<1	37	<1	0.09	<1	46	<1	54
2250N 1350E	1.3	1.61	1	26	14	92	1	0.20	1	31	28	17	2.15	0.26	15	0.47	259	<1	0.02	39	0.04	14	<1	35	<1	0.06	<1	29	1	51
2250N 1375E	1.4	1.64	4	49	14	100	<1	0.15	1	32	28	11	2.39	0.22	14	0.38	112	1	0.02	36	0.07	15	2	23	<1	0.06	<1	34	<1	67
2250N 1400E	0.6	1.97	6	20	17	125	<1	0.14	2	41	37	16	3.25	0.30	15	0.46	172	2	0.03	50	0.06	18	2	20	5	0.07	<1	45	2	84
2250N 1425E	<0.5	1.99	14	17	17	97	<1	0.20	2	45	42	27	3.36	0.26	19	0.67	245	1	0.03	62	0.08	17	1	14	16	0.05	<1	35	2	99
2200N 1675E R	<0.5	1.76	5		13	96	<1	0.13	1	34	30	20	2.58	0.30	13	0.49	499	1	0.03	42	0.07	14	<1	33	<1	0.05	<1	30	<1	61
STD	1.3	4.00	113		11	46	<1	1.96	3	58	82	74	4.13	0.19	21	1.60	592	6	0.33	199	0.05	103	40	82	<1	0.09	<1	115	2	193
2250N 1450E	<0.5	1.88	5	46	13	104	3	0.10	1	36	36	16	2.60	0.31	17	0.46	150	1	0.03	43	0.04	18	2	11	6	0.05	<1	39	1	64
2250N 1475E	0.7	1.76	5	30	13	95	4	0.11	1	35	34	12	2.60	0.24	15	0.49	130	1	0.03	45	0.06	15	2	13	2	0.05	<1	34	<1	64
2250N 1500E	0.6	1.37	3	15	6	76	<1	0.09	1	33	27	13	2.46	0.22	12	0.30	142	1	0.02	34	0.06	13	<1	12	<1	0.04	<1	38	1	45
2250N 1525E	<0.5	1.14	1	18	6	70	<1	0.12	<1	20	19	9	1.39	0.22	14	0.22	87	<1	0.02	22	0.03	14	<1	18	<1	0.04	<1	29	<1	38
2250N 1550E	<0.5	2.16	5	11	13	113	1	0.12	2	43	40	20	3.22	0.28	16	0.52	168	2	0.03	54	0.06	18	2	16	2	0.06	<1	43	<1	108
2250N 1575E	0.5	2.03	8	16	12	112	<1	0.16	2	43	38	18	3.24	0.26	15	0.53	155	2	0.03	56	0.07	17	2	24	<1	0.05	<1	42	1	80
2250N 1600E	<0.5	2.40	4	9	16	96	<1	0.16	2	46	40	19	3.60	0.23	14	0.48	145	2	0.02	55	0.08	17	2	19	6	0.08	<1	47	1	79
2250N 1625E	1.7	2.19	2	11	13	103	<1	0.17	2	41	35	20	3.13	0.30	17	0.53	149	2	0.03	46	0.06	18	1	35	<1	0.05	<1	38	2	95
2250N 1650E	<0.5	2.31	26	35	6	109	<1	0.21	2	49	33	17	3.52	0.29	19	0.57	144	2	0.03	54	0.08	21	<1	30	<1	0.07	<1	46	3	81
2250N 1676E	<0.5	2.20	5	14	12	93	<1	0.14	2	48	42	15	3.83	0.28	14	0.55	151	1	0.02	54	0.06	15	1	24	<1	0.07	<1	39	2	85
2250N 1700E	<0.5	1.86	3	15	9	107	<1	0.16	1	36	30	14	2.73	0.31	13	0.48	414	1	0.02	42	0.07	16	1	41	<1	0.06	<1	31	<1	75
2250N 1725E	<0.5	2.09	1	18	10	85	<1	0.14	1	41	31	16	3.00	0.31	13	0.52	295	1	0.02	46	0.05	17	<1	39	<1	0.07	<1	33	1	72
2250N 1750E	<0.5	2.28	3	17	10	87	3	0.14	2	51	36	19	4.03	0.31	12	0.65	173	2	0.02	61	0.05	18	2	35	<1	0.08	<1	34	1	74
2250N 1775E	<0.5	2.40	<1	15	8	68	<1	0.29	2	53	34	21	4.01	0.35	14	0.69	206	1	0.02	62	0.07	16	2	87	<1	0.11	<1	32	2	82
2250N 1800E	<0.5	1.65	<1	20	6	72	<1	0.17	<1	29	21	10	2.09	0.26	8	0.40	164	1	0.02	32	0.04	16	<1	72	<1	0.06	<1	33	1	46
2250N 1825E	<0.5	2.40	2	28	9	80	3	0.13	2	48	33	13	3.59	0.26	12	0.66	251	1	0.03	52	0.05	14	<1	25	<1	0.06	<1	34	1	91
2250N 1850E	<0.5	2.53	4	32	8	97	<1	0.16	2	47	37	18	3.48	0.29	15	0.67	208	2	0.03	59	0.04	25	<1	32	<1	0.06	<1	35	2	77
2250N 1875E	<0.5	1.98	2	40	9	90	1	0.19	1	38	30	11	2.80	0.31	12	0.42	388	2	0.03	38	0.05	18	2	37	<1	0.07	<1	44	1	72



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"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2250N 1900E	<0.5	2.47	2	29	10	96	<1	0.12	2	49	37	15	3.77	0.33	12	0.54	224	2	0.03	50	0.08	20	1	38	<1	0.07	<1	46	<1	81
2250N 1925E	<0.5	2.69	5	33	10	79	<1	0.27	2	63	39	22	4.08	0.22	22	0.50	824	2	0.02	61	0.18	27	1	36	2	0.06	<1	40	1	154
2250N 1950E	<0.5	2.30	9	34	10	94	<1	0.15	2	51	37	20	3.84	0.31	13	0.57	320	2	0.03	57	0.12	21	1	23	<1	0.05	<1	44	2	91
2250N 1975E	0.5	2.84	41	101	12	117	3	0.82	3	61	73	95	3.57	0.28	68	0.87	977	1	0.03	102	0.10	25	2	48	9	0.08	<1	49	2	203
2250N 2000E	<0.5	2.57	23	<5	15	128	<1	1.00	3	57	84	32	3.68	0.32	33	1.04	650	1	0.05	98	0.13	24	2	50	<1	0.08	<1	59	3	182
2300N 1175E	<0.5	2.05	6	89	4	101	<1	0.25	1	45	36	22	2.67	0.26	23	0.62	342	1	0.02	59	0.06	18	<1	31	6	0.07	<1	32	2	84
2300N 1200E	<0.5	2.07	5	51	14	105	<1	0.27	1	45	38	28	2.77	0.28	26	0.68	276	1	0.02	62	0.06	18	1	35	14	0.07	<1	33	2	83
2300N 1225E	<0.5	2.02	5	36	13	89	<1	0.25	1	48	40	28	2.97	0.26	27	0.87	428	1	0.02	67	0.05	19	<1	36	16	0.07	<1	32	1	80
2300N 1250E	0.6	2.15	4	24	11	99	<1	0.14	1	42	41	16	3.00	0.26	15	0.50	184	2	0.02	54	0.08	19	<1	22	7	0.07	<1	38	1	82
2300N 1275E	<0.5	1.85	3	139	10	98	<1	0.12	1	38	36	14	2.69	0.26	14	0.48	173	2	0.02	47	0.05	17	<1	17	9	0.07	<1	41	1	74
2300N 1300E	<0.5	2.04	4	5	12	88	4	0.14	2	40	38	18	2.94	0.27	17	0.48	132	1	0.03	49	0.05	16	1	18	11	0.07	<1	42	2	70
2300N 1325E	<0.5	1.99	10	18	10	104	2	0.16	1	40	43	15	2.99	0.29	18	0.57	159	2	0.03	49	0.06	17	2	12	13	0.07	<1	48	1	75
2300N 1350E	0.5	2.32	16	<5	12	103	<1	0.17	2	48	49	21	3.49	0.27	19	0.86	221	2	0.03	63	0.08	18	1	10	17	0.06	<1	39	1	100
2300N 1375E	<0.5	2.03	16	<5	12	103	<1	0.23	2	42	40	17	2.94	0.25	16	0.61	175	1	0.02	54	0.04	17	1	20	6	0.06	<1	37	1	86
2300N 1400E	0.5	1.59	8	95	11	84	<1	0.40	2	40	31	21	2.44	0.15	20	0.50	320	1	0.02	53	0.06	18	2	32	18	0.06	<1	30	1	103
2300N 1425E	<0.5	2.52	5	8	12	117	<1	0.60	2	46	42	27	2.87	0.26	23	0.50	862	1	0.03	63	0.05	22	<1	64	1	0.08	<1	49	1	144
2300N 1450E	1.0	1.85	6	10	10	91	<1	0.16	1	40	36	19	3.12	0.26	17	0.40	133	1	0.03	45	0.07	18	2	19	6	0.07	<1	58	1.00	68
2300N 1475E	<0.5	2.17	3	9	11	96	<1	0.09	2	44	41	11	3.46	0.27	14	0.45	120	2	0.03	48	0.05	16	1	12	6	0.07	<1	44	2	74
2300N 1500E	0.7	2.14	11	26	12	106	4	0.16	2	44	37	20	2.96	0.22	15	0.50	209	2	0.02	58	0.09	103	<1	17	15	0.05	<1	34	2	101
2300N 1525E	<0.5	2.25	6	7	14	91	<1	0.12	2	48	42	23	3.56	0.28	15	0.62	178	2	0.03	58	0.09	17	2	23	7	0.06	<1	40	2	91
2250N 1925E R	<0.5	3.08	6		12	86	<1	0.30	2	70	43	25	4.66	0.24	24	0.56	828	2	0.02	69	0.20	32	1	41	4	0.07	<1	45	2	164
STD	1.2	3.64	102		12	43	5	1.81	3	52	83	69	3.83	0.18	20	1.50	585	6	0.32	198	0.04	104	37	74	<1	0.08	<1	112	2	168
2300N 1550E	<0.5	2.56	11	<5	14	129	<1	0.16	2	54	48	30	3.93	0.31	17	0.83	211	2	0.03	70	0.06	21	3	30	5	0.08	<1	47	2	94
2300N 1575E	2.9	2.84	3	<5	14	101	<1	0.31	2	64	40	20	4.26	0.26	26	0.66	616	2	0.02	68	0.25	24	2	58	<1	0.06	<1	34	2	142



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Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2300N 1600E	<0.5	2.49	8	29	16	106	<1	0.19	2	50	43	18	3.85	0.32	16	0.71	187	2	0.02	61	0.07	18	1	40	<1	0.10	<1	41	2	83
2300N 1625E	<0.5	2.46	7	10	14	127	<1	0.23	2	63	44	18	4.88	0.34	15	0.55	163	2	0.02	68	0.08	32	2	48	<1	0.13	<1	57	3	101
2300N 1650E	1.0	2.87	5	7	14	114	<1	0.95	2	51	51	21	3.25	0.28	32	0.66	951	2	0.02	62	0.08	25	1	91	<1	0.08	<1	45	2	122
2300N 1675E	<0.5	2.62	3	7	14	103	<1	0.81	2	55	61	29	3.55	0.30	38	0.95	549	1	0.02	83	0.07	25	<1	122	<1	0.08	<1	30	1	94
2300N 1700E	0.9	2.71	2	7	13	99	<1	0.69	2	46	41	28	3.16	0.32	36	0.65	240	2	0.02	60	0.07	22	1	106	<1	0.08	<1	34	1	82
2300N 1725E	<0.5	2.63	1	21	12	99	<1	0.31	2	52	37	19	3.45	0.38	26	0.87	469	1	0.02	61	0.07	22	1	84	<1	0.09	<1	31	2	90
2300N 1750E	2.1	2.61	4	15	13	106	<1	0.21	2	54	42	24	3.45	0.35	28	0.90	365	1	0.03	69	0.06	25	<1	46	<1	0.09	<1	40	3	89
2300N 1775E	0.6	3.34	<1	10	13	83	<1	0.26	2	63	47	23	4.36	0.33	30	1.15	502	1	0.02	76	0.04	30	2	70	<1	0.11	<1	27	3	100
2300N 1800E	0.5	2.11	2	16	12	89	5	0.20	1	41	30	17	2.81	0.30	13	0.56	479	1	0.03	47	0.06	17	<1	44	<1	0.07	<1	35	2	73
2300N 1825E	0.9	2.96	4	29	15	98	<1	0.21	2	62	49	24	4.54	0.31	18	0.95	336	2	0.03	78	0.08	24	3	30	1	0.07	<1	41	2	110
2300N 1850E	0.8	2.95	9	26	13	97	<1	0.21	2	64	48	27	4.59	0.31	20	0.98	356	2	0.03	75	0.09	22	2	32	1	0.08	<1	52	2	140
2300N 1875E	<0.5	3.18	11	30	13	132	<1	0.22	2	65	50	40	4.38	0.36	25	1.07	469	2	0.03	89	0.09	25	2	39	<1	0.07	<1	49	2	141
2300N 1900E	0.5	2.83	11	22	14	118	<1	0.18	2	59	43	34	4.17	0.36	22	0.68	344	3	0.03	71	0.08	25	2	33	<1	0.08	<1	54	2	113
2300N 1925E	1.0	2.87	6	13	13	103	<1	0.23	2	57	45	24	4.11	0.34	24	1.05	288	2	0.03	69	0.11	25	2	42	<1	0.06	<1	48	2	114
2300N 1950E	<0.5	2.68	11	37	12	90	<1	0.14	2	59	47	37	4.02	0.29	28	1.05	267	3	0.03	74	0.07	21	1	22	<1	0.08	<1	58	2	110
2300N 1975E	<0.5	2.63	16	41	13	135	<1	0.14	2	61	50	39	4.21	0.28	24	1.04	275	2	0.03	86	0.07	27	1	17	6	0.09	<1	53	2	116
2300N 2000E	<0.5	2.65	38	19	13	186	<1	0.27	3	64	63	46	4.65	0.38	44	1.12	416	3	0.04	108	0.13	35	3	23	<1	0.10	<1	67	4	118
2950N 2000E	<0.5	2.26	5	31	15	418	<1	1.17	2	50	43	22	3.25	0.38	31	0.76	632	1	0.04	76	0.09	25	1	79	<1	0.07	<1	37	2	82
2350N 1260E	<0.5	2.21	2	<5	13	166	3	0.24	1	35	41	13	2.84	0.52	18	0.60	326	1	0.05	50	0.07	54	2	34	3	0.07	<1	43	<1	70
2350N 1275E	<0.5	1.58	1	15	15	151	<1	0.24	1	28	30	11	2.38	0.43	14	0.38	218	1	0.04	40	0.06	43	<1	35	<1	0.06	<1	40	<1	48
2350N 1300E	<0.5	2.11	2	<5	15	138	<1	0.10	1	34	39	12	2.98	0.49	13	0.45	95	1	0.05	50	0.04	52	2	21	3	0.07	<1	47	<1	48
2350N 1325E	<0.5	2.18	5	<5	15	132	<1	0.16	1	34	42	10	2.82	0.49	13	0.53	140	2	0.05	54	0.05	51	2	20	3	0.06	<1	42	<1	57
2350N 1350E	<0.5	2.47	8	<5	14	175	<1	0.15	2	44	56	15	3.81	0.53	15	0.74	178	2	0.06	71	0.07	57	3	15	<1	0.06	<1	48	2	94
2350N 1375E	<0.5	2.54	7	<5	11	177	<1	0.11	1	39	56	12	3.32	0.57	16	0.74	209	2	0.05	66	0.04	62	3	16	2	0.07	<1	52	1	90



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel. 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2350N 1400E	<0.5	2.44	8	<5	15	145	<1	0.17	2	41	48	18	3.26	0.50	13	0.73	167	2	0.05	73	0.06	63	2	23	5	0.06	<1	42	<1	98
2350N 1425E	<0.5	2.22	6	35	15	211	<1	0.19	2	41	48	17	2.99	0.56	16	0.65	965	2	0.07	64	0.06	60	2	26	2	0.05	<1	48	<1	100
2350N 1450E	<0.5	2.43	18	<5	14	166	<1	0.14	1	43	51	15	3.41	0.53	15	0.71	429	2	0.07	70	0.06	60	2	24	4	0.06	<1	50	<1	81
2350N 1475E	<0.5	2.38	5	<5	12	148	<1	0.20	2	49	46	19	4.04	0.56	15	0.71	516	2	0.06	75	0.10	65	2	36	4	0.05	<1	53	<1	81
2350N 1500E	<0.5	2.45	6	<5	11	166	<1	0.12	2	52	55	19	4.46	0.56	13	0.76	224	2	0.07	82	0.06	59	2	17	6	0.06	<1	55	<1	81
2350N 1525E	<0.5	2.57	7	<5	12	166	<1	0.15	1	44	50	19	3.58	0.54	14	0.78	231	2	0.07	77	0.05	66	1	20	5	0.05	<1	47	<1	101
2350N 1550E	0.7	3.33	7	<5	11	161	<1	0.22	2	60	64	19	5.41	0.57	13	0.81	330	2	0.06	95	0.09	85	2	30	3	0.05	<1	53	1	120
2350N 1575E	<0.5	3.16	4	<5	13	171	3	0.20	2	46	52	16	3.59	0.57	14	0.72	444	2	0.05	72	0.07	75	<1	35	3	0.05	<1	49	<1	143
2350N 1600E	0.7	2.71	4	<5	12	165	<1	0.18	2	48	51	12	4.15	0.58	11	0.77	172	2	0.05	75	0.04	63	2	39	3	0.09	<1	43	<1	86
2350N 1625E	0.8	2.37	<1	<5	10	123	<1	0.19	1	37	39	7	3.21	0.55	10	0.64	196	1	0.05	59	0.07	56	<1	48	<1	0.07	<1	37	<1	98
2350N 1650E	<0.5	2.20	3	<5	13	133	<1	0.16	1	42	40	7	3.62	0.54	11	0.71	152	2	0.05	60	0.05	59	<1	45	2	0.08	<1	47	<1	79
2350N 1675E	<0.5	2.70	7	<5	15	157	<1	0.17	2	49	54	17	4.19	0.59	13	1.15	169	2	0.06	84	0.04	64	<1	41	<1	0.08	<1	46	<1	92
2350N 1700E	<0.5	2.03	1	<5	9	145	<1	0.25	1	34	35	11	2.89	0.57	10	0.69	202	1	0.04	58	0.05	53	<1	67	4	0.06	<1	38	1	66
2350N 1725E	<0.5	3.69	2	<5	11	134	<1	0.28	2	62	58	24	4.86	0.75	47	1.43	459	2	0.04	107	0.05	94	<1	74	12	0.08	<1	42	<1	108
2350N 1750E	<0.5	3.16	<1	<5	14	116	<1	0.41	2	56	50	20	4.36	0.74	33	1.58	451	1	0.04	96	0.05	81	<1	161	16	0.11	<1	32	<1	95
2350N 1775E	<0.5	2.98	1	35	11	138	<1	0.32	2	53	49	15	4.13	0.70	25	1.26	696	2	0.05	86	0.07	77	<1	80	6	0.08	<1	39	<1	99
2350N 1800E	<0.5	3.02	2	<5	13	127	<1	0.22	2	50	46	15	4.06	0.57	20	0.79	281	1	0.05	85	0.07	74	<1	50	5	0.06	<1	42	1	87
2350N 1825E	<0.5	2.08	2	<5	11	115	<1	0.15	1	35	36	6	2.94	0.50	10	0.49	279	2	0.05	49	0.07	54	<1	31	2	0.06	<1	43	1	51
2350N 1850E	<0.5	2.72	4	<5	12	115	<1	0.16	2	57	47	9	5.26	0.58	10	0.87	292	2	0.06	85	0.07	66	<1	33	4	0.08	<1	49	1	81
2350N 1875E	<0.5	2.62	8	<5	14	142	<1	0.22	2	49	49	13	4.18	0.53	14	0.76	286	2	0.07	74	0.09	67	<1	30	<1	0.06	<1	56	1	86
2350N 1900E	<0.5	2.50	14	<5	12	166	<1	0.24	2	67	25	26	3.59	0.47	13	1.09	70	3	0.01	121	0.08	36	6	28	9	0.05	<1	24	2	143
2350N 1925E	<0.5	3.08	11	15	12	143	<1	0.90	2	55	61	66	4.14	0.48	89	1.30	511	2	0.05	122	0.11	79	<1	70	11	0.06	<1	53	1	146
2350N 1950E	<0.5	2.67	9	<5	11	107	<1	0.75	2	57	51	34	4.27	0.41	49	1.32	498	2	0.05	100	0.08	70	<1	63	9	0.06	<1	47	2	118
2350N 1975E	<0.5	2.36	4	<5	13	118	<1	1.23	2	53	46	28	3.62	0.36	28	0.88	760	1	0.04	82	0.12	61	<1	79	9	0.05	<1	39	<1	206



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
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Tel 274-2777 Fax 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2350N 2000E	0.8	3.42	18	58	15	195	<1	0.90	4	78	69	76	4.39	0.48	106	1.16	401	3	0.05	137	0.12	35	2	49	<1	0.09	<1	73	4	179
2350N 1875E R	<0.5	2.61	8		10	142	<1	0.22	2	49	48	12	4.11	0.54	13	0.75	281	2	0.06	79	0.09	68	<1	29	<1	0.06	<1	52	2	88
2400N 1175E	<0.5	2.56	6	16	15	136	4	0.83	2	56	64	32	3.33	0.25	44	0.80	769	1	0.03	81	0.07	24	<1	52	24	0.08	<1	42	2	96
2400N 1200E	<0.5	2.00	5	19	13	100	1	0.64	1	46	44	25	2.78	0.21	31	0.66	382	2	0.02	57	0.06	21	<1	53	15	0.07	<1	35	2	75
2400N 1225E	<0.5	2.06	5	29	15	92	<1	0.24	1	47	36	21	2.92	0.21	20	0.64	203	1	0.02	66	0.06	20	<1	22	17	0.07	<1	35	1	78
2400N 1250E	<0.5	2.85	6	36	14	171	<1	0.17	2	62	50	25	3.54	0.38	25	0.67	665	2	0.04	76	0.09	28	1	29	3	0.07	<1	51	2	140
2400N 1275E	0.8	2.66	7	14	15	111	<1	0.28	2	58	52	32	3.64	0.31	22	1.10	320	1	0.03	84	0.07	22	2	45	6	0.08	<1	39	1	110
2400N 1300E	0.5	2.53	3	13	14	98	<1	0.20	2	52	46	15	3.72	0.29	18	0.68	163	1	0.02	62	0.07	18	<1	30	<1	0.08	<1	42	1	92
2400N 1325E	<0.5	2.31	5	26	12	112	6	0.28	2	49	40	16	3.43	0.25	19	0.61	172	1	0.02	57	0.13	18	<1	34	<1	0.06	<1	39	2	96
2400N 1350E	<0.5	2.33	11	33	14	112	<1	0.20	2	53	50	32	3.56	0.26	19	0.90	280	2	0.03	72	0.07	20	<1	18	14	0.07	<1	43	2	114
2400N 1375E	0.6	2.58	8	32	13	117	<1	0.33	2	55	43	24	3.55	0.25	20	0.62	166	2	0.02	75	0.07	22	<1	39	1	0.07	<1	44	2	115
2400N 1400E	<0.5	2.81	<1	22	13	85	1	0.38	2	64	51	28	4.21	0.47	15	1.26	223	2	0.02	90	0.07	17	1	56	<1	0.15	<1	35	2	110
2400N 1425E	<0.5	1.83	4	39	12	129	<1	0.17	2	43	32	14	2.95	0.26	17	0.47	364	1	0.03	48	0.09	16	<1	19	<1	0.06	<1	43	1	73
2400N 1450E	0.5	2.84	6	44	16	121	<1	0.22	2	59	53	22	4.35	0.30	19	0.81	212	2	0.03	73	0.08	21	<1	24	14	0.09	<1	51	1	121
2400N 1475E	<0.5	2.38	10	67	15	110	<1	0.21	2	53	48	31	3.24	0.28	20	0.93	291	2	0.03	77	0.07	22	1	21	30	0.07	<1	38	1	111
2400N 1500E	<0.5	2.25	7	30	11	113	<1	0.18	2	47	42	15	3.24	0.30	15	0.67	209	2	0.02	55	0.06	17	2	28	<1	0.07	<1	46	1	90
2400N 1525E	<0.5	3.29	4	<5	13	135	<1	0.29	2	56	43	15	3.89	0.34	20	0.52	510	2	0.03	65	0.10	28	2	63	<1	0.08	<1	54	1	123
2400N 1550E	<0.5	3.41	<1	7	16	85	<1	1.05	2	66	50	8	4.37	0.19	38	0.57	851	2	0.06	67	0.20	34	1	223	<1	0.09	<1	47	3	111
2400N 1575E	0.7	2.85	6	18	13	104	<1	0.84	2	59	48	36	3.75	0.24	39	0.99	722	1	0.02	80	0.10	318	<1	89	<1	0.08	<1	42	2	121
2400N 1600E	<0.5	2.17	4	20	13	107	1	0.18	2	49	37	27	3.46	0.28	16	0.62	196	2	0.02	58	0.08	21	<1	36	<1	0.09	<1	41	1	102
2400N 1625E	<0.5	2.65	7	44	12	91	<1	0.12	2	60	52	16	4.57	0.29	16	0.80	170	2	0.02	65	0.05	20	2	29	<1	0.11	<1	45	1	85
2400N 1300E R	<0.5	2.09	4		13	101	2	0.68	1	48	44	13	2.88	0.22	21	0.69	164	1	0.02	62	0.06	22	<1	54	15	0.07	<1	35	2	103
STD	1.2	4.21	103		13	49	4	2.14	3	62	102	80	4.31	0.20	22	1.84	646	6	0.35	237	0.05	121	37	85	<1	0.09	<1	135	2	201
2400N 1650E	<0.5	2.10	7	17	10	106	<1	0.14	1	47	36	25	3.26	0.30	16	0.58	202	2	0.02	53	0.04	19	1	33	<1	0.08	<1	44	2	79
2400N 1675E	<0.5	2.27	6	23	11	198	<1	0.15	2	50	38	22	3.35	0.33	16	0.60	228	2	0.02	56	0.07	20	<1	37	<1	0.07	<1	42	2	87
2400N 1700E	<0.5	2.42	4	37	14	99	<1	0.19	2	52	39	16	3.61	0.30	14	0.85	233	2	0.02	61	0.05	19	2	45	<1	0.08	<1	36	2	98



Loring Laboratories Ltd.

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DATE: August 29, 2003

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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2400N 1725E	0.7	2.34	<1	20	10	129	<1	0.22	2	52	32	14	3.51	0.31	12	0.60	389	1	0.02	54	0.07	26	2	63	<1	0.08	<1	41	2	114
2400N 1750E	<0.5	2.35	<1	23	9	122	<1	0.39	2	50	33	19	3.08	0.31	20	0.61	424	1	0.02	56	0.06	21	<1	99	<1	0.07	<1	35	2	96
2400N 1775E	<0.5	3.35	<1	9	12	97	<1	0.41	3	79	48	30	5.01	0.29	47	1.42	790	1	0.02	97	0.10	29	1	118	<1	0.08	<1	31	3	137
2400N 1800E	0.5	2.81	2	16	12	120	<1	0.20	2	61	40	14	4.23	0.34	14	0.91	250	2	0.02	68	0.15	22	<1	59	<1	0.08	<1	40	2	117
2400N 1825E	<0.5	2.70	<1	41	10	99	<1	0.17	2	58	36	12	4.07	0.32	14	0.67	292	2	0.02	58	0.10	18	2	48	<1	0.08	<1	43	2	111
2400N 1850E	<0.5	2.99	6	21	11	84	<1	0.14	2	62	43	14	4.41	0.28	15	0.86	257	2	0.03	69	0.05	19	1	23	<1	0.07	<1	44	2	101
2400N 1875E	<0.5	2.39	<1	94	10	106	<1	0.18	2	57	34	9	4.00	0.30	14	0.64	280	2	0.03	55	0.11	20	2	35	<1	0.06	<1	49	2	101
2400N 1900E	<0.5	2.24	4	53	9	101	<1	0.13	2	57	31	18	4.10	0.32	17	0.47	387	2	0.03	55	0.22	24	1	30	<1	0.06	<1	61	1	73
2400N 1925E	<0.5	2.94	9	141	10	146	<1	0.54	2	65	43	37	4.21	0.32	54	0.57	431	3	0.03	70	0.11	29	2	55	<1	0.08	<1	62	2	114
2400N 1950E	0.8	2.42	5	32	11	84	<1	0.23	2	57	35	20	3.86	0.29	17	0.64	408	2	0.03	60	0.11	22	2	30	<1	0.07	<1	49	2	100
2400N 1975E	0.6	3.07	8	17	11	110	<1	0.11	2	62	40	16	4.64	0.33	16	0.46	230	3	0.03	55	0.13	23	2	22	<1	0.08	<1	58	2	90
2400N 2000E	<0.5	2.93	26	49	12	165	<1	0.19	3	64	71	12	5.43	0.45	15	0.84	457	3	0.06	83	0.20	26	2	15	<1	0.09	<1	77	4	108
2450N 1200E	<0.5	2.31	2	26	18	157	<1	0.45	2	36	54	21	3.00	0.43	20	0.57	444	2	0.05	69	0.06	23	3	44	<1	0.07	<1	53	5	85
2450N 1225E	<0.5	2.19	5	34	16	150	<1	0.61	2	39	74	32	3.04	0.36	42	0.67	464	1	0.04	91	0.04	48	2	49	<1	0.08	<1	50	5	75
2450N 1250E	<0.5	1.95	<1	29	19	124	<1	0.21	2	34	41	12	2.94	0.35	14	0.41	126	1	0.04	60	0.04	22	2	33	<1	0.10	<1	60	5	68
2450N 1275E	<0.5	2.11	2	20	17	144	<1	0.35	1	34	44	19	2.86	0.36	20	0.56	285	1	0.04	69	0.07	21	3	31	<1	0.08	<1	50	6	66
2450N 1300E	<0.5	2.22	6	12	20	154	<1	0.40	2	37	54	26	2.92	0.44	23	0.72	342	1	0.05	79	0.07	23	2	34	<1	0.07	<1	49	6	81
2450N 1325E	<0.5	2.52	10	12	22	181	<1	0.34	2	40	62	28	3.34	0.50	24	0.79	280	2	0.05	90	0.08	24	4	26	<1	0.07	<1	58	7	95
2450N 1350E	<0.5	2.56	1	33	19	162	<1	0.28	2	36	53	15	3.21	0.51	20	0.67	167	1	0.05	73	0.11	22	3	42	<1	0.08	<1	59	6	80
2450N 1375E	<0.5	2.02	5	32	19	135	<1	0.79	2	36	52	32	2.77	0.35	33	0.73	515	1	0.04	74	0.08	22	2	69	<1	0.08	<1	44	6	76
2450N 1400E	<0.5	2.72	6	62	22	173	<1	0.91	3	49	76	58	3.66	0.44	47	1.12	1477	1	0.05	109	0.05	28	4	66	<1	0.09	<1	56	8	133
2450N 1425E	<0.5	2.78	6	26	20	186	<1	0.70	2	42	67	30	3.27	0.47	34	0.70	598	2	0.05	88	0.06	26	3	48	<1	0.08	<1	64	7	134
2450N 1450E	<0.5	3.06	5	27	20	209	<1	0.61	2	43	62	26	3.57	0.48	29	0.53	292	2	0.05	83	0.06	30	3	48	<1	0.09	<1	81	7	141
2450N 1475E	<0.5	2.53	3	15	19	162	<1	0.16	2	43	56	13	3.80	0.47	19	0.56	194	2	0.05	79	0.09	25	3	26	<1	0.09	<1	84	7	104



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2450N 1500E	<0.5	3.57	<1	42	18	175	<1	0.26	2	50	69	17	4.26	0.50	18	0.92	223	2	0.05	97	0.08	31	4	59	<1	0.10	<1	71	6	132
2450N 1525E	<0.5	2.47	3	164	18	137	<1	0.32	2	46	58	22	3.70	0.46	17	1.10	368	1	0.05	96	0.09	26	3	66	<1	0.09	<1	56	7	103
2450N 1550E	<0.5	2.45	4	29	14	180	<1	0.22	2	35	56	16	3.12	0.49	17	0.65	212	2	0.05	69	0.06	22	2	35	<1	0.07	<1	67	6	68
2450N 1675E	<0.5	2.67	4	<5	18	165	<1	0.23	2	36	53	11	3.05	0.52	16	0.68	520	1	0.05	69	0.08	23	3	45	<1	0.07	<1	65	5	87
2450N 1600E	<0.5	3.06	3	76	17	174	<1	0.20	2	37	60	13	3.29	0.56	15	0.67	361	2	0.06	69	0.07	24	3	60	<1	0.08	<1	69	6	95
2450N 1625E	<0.5	1.70	2	<5	14	144	<1	0.15	<1	23	29	16	1.93	0.49	15	0.28	300	1	0.05	40	0.05	20	2	48	<1	0.06	<1	57	5	48
2450N 1650E	<0.5	2.01	<1	7	14	151	<1	0.21	1	28	41	8	2.38	0.48	15	0.47	212	1	0.05	51	0.07	22	1	42	<1	0.06	<1	54	6	61
2450N 1675E	<0.5	2.66	5	<5	18	210	<1	0.24	2	45	59	20	3.94	0.51	18	0.73	283	2	0.05	90	0.09	26	3	37	<1	0.08	<1	65	6	89
2450N 1700E	<0.5	1.90	3	5	14	200	<1	0.19	1	31	38	15	2.59	0.50	16	0.45	536	1	0.05	55	0.05	23	1	49	<1	0.08	<1	60	6	61
2450N 1725E	<0.5	2.95	2	<5	16	179	<1	0.32	2	42	59	18	3.54	0.58	18	0.98	472	2	0.05	92	0.09	29	3	84	<1	0.09	<1	61	8	104
2450N 1750E	<0.5	3.39	<1	<5	16	149	<1	0.28	2	51	75	20	4.34	0.59	20	1.13	258	2	0.05	106	0.06	32	4	69	<1	0.10	<1	55	8	102
2450N 1775E	<0.5	3.16	2	<5	17	127	<1	0.22	3	57	66	25	4.98	0.46	16	0.79	266	2	0.04	107	0.10	32	4	51	<1	0.09	<1	56	7	127
2450N 1800E	<0.5	2.53	<1	32	14	150	<1	0.22	2	36	46	10	3.30	0.56	13	0.53	164	1	0.05	64	0.06	23	1	63	<1	0.09	<1	62	6	68
2450N 1375E R	<0.5	1.94	5		18	120	<1	0.79	2	36	48	31	2.67	0.34	30	0.70	481	1	0.04	74	0.08	21	3	72	<1	0.08	<1	44	5	77
2450N 1825E	<0.5	2.82	<1	<5	15	172	<1	0.30	2	39	53	12	3.46	0.57	14	0.62	370	2	0.05	73	0.08	25	3	70	<1	0.09	<1	62	7	103
2450N 1850E	<0.5	2.69	2	6	16	184	<1	0.25	2	39	51	21	3.18	0.52	17	0.67	897	2	0.06	71	0.07	26	2	47	<1	0.07	<1	60	6	117
2450N 1875E	<0.5	3.30	2	<5	16	159	<1	0.34	2	53	62	25	4.14	0.60	21	1.12	522	2	0.06	108	0.07	31	3	74	<1	0.08	<1	55	9	126
2450N 1900E	<0.5	2.90	1	<5	16	149	<1	0.32	3	57	63	24	4.97	0.50	18	0.81	488	2	0.07	100	0.13	25	3	33	<1	0.07	<1	71	9	118
2450N 1925E	0.5	3.64	2	12	16	157	<1	0.29	3	61	65	30	4.64	0.51	29	0.78	603	2	0.06	112	0.32	32	3	50	<1	0.06	<1	67	8	189
2450N 1950E	<0.5	2.42	1	7	14	154	<1	0.24	2	49	45	20	4.28	0.50	16	0.55	293	2	0.06	81	0.13	26	3	56	<1	0.08	<1	76	7	77
2450N 1975E	<0.5	3.62	4	12	16	176	<1	0.25	2	53	66	22	4.45	0.52	18	1.02	443	2	0.07	92	0.24	30	1	34	<1	0.07	<1	77	7	142
2450N 2000E	<0.5	2.62	11	19	11	141	<1	0.31	3	57	51	19	4.66	0.43	20	0.72	283	2	0.05	72	0.07	24	2	34	<1	0.10	<1	69	2	82
2500N 1125E	<0.5	2.66	8	23	14	110	2	0.59	2	57	42	27	3.55	0.27	26	0.65	222	2	0.03	68	0.06	23	<1	53	1	0.07	<1	41	2	110
2500N 1150E	0.7	2.31	7	11	13	120	<1	1.30	2	55	47	29	3.21	0.23	40	0.68	886	2	0.02	70	0.13	22	2	90	<1	0.06	<1	35	2	97
2500N 1175E	<0.5	2.16	7	11	11	88	<1	0.35	2	50	35	26	3.09	0.21	24	0.60	198	1	0.02	65	0.05	20	<1	38	9	0.07	<1	34	2	80
2500N 1200E	<0.5	2.65	6	9	12	141	<1	0.53	2	59	41	32	3.59	0.28	36	0.88	781	2	0.03	76	0.06	28	<1	53	8	0.07	<1	38	2	121



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Tb ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2500N 1225E	<0.5	2.02	4	20	11	138	<1	0.37	2	47	33	18	2.86	0.19	21	0.60	324	1	0.02	56	0.06	17	<1	35	5	0.06	<1	33	2	81
2500N 1250E	<0.5	2.24	4	<5	12	147	<1	0.60	2	50	36	19	3.05	0.25	24	0.57	496	2	0.02	55	0.07	19	<1	56	<1	0.08	<1	44	3	138
2500N 1275E	<0.5	2.25	5	12	10	111	<1	0.35	2	48	41	20	3.06	0.24	23	0.87	234	10	0.02	60	0.04	18	<1	41	<1	0.08	<1	39	2	94
2500N 1300E	0.8	1.98	5	12	11	99	<1	0.46	2	43	31	14	3.03	0.22	20	0.42	115	2	0.02	47	0.05	19	2	44	<1	0.09	<1	43	2	72
2500N 1325E	0.5	2.10	9	19	13	92	<1	0.46	2	51	42	26	3.03	0.19	28	0.88	276	1	0.02	69	0.06	20	<1	44	23	0.08	<1	33	2	98
2500N 1350E	0.5	2.38	12	10	13	109	<1	0.48	2	53	46	28	3.40	0.25	28	0.83	253	2	0.02	85	0.06	24	1	41	9	0.08	<1	45	2	107
2500N 1375E	<0.5	2.48	9	7	14	122	<1	1.23	2	52	45	35	3.16	0.23	38	0.67	438	1	0.02	72	0.09	22	<1	75	4	0.07	<1	41	2	149
2500N 1400E	<0.5	2.75	8	5	13	117	<1	1.07	2	60	49	41	3.51	0.25	44	0.90	354	2	0.02	82	0.06	23	<1	75	4	0.08	<1	39	2	153
2500N 1425E	0.5	2.51	6	12	11	105	<1	0.64	2	62	43	28	3.61	0.26	40	1.10	854	1	0.02	78	0.07	23	1	68	8	0.07	<1	34	3	123
2500N 1450E	<0.5	3.07	4	9	12	114	<1	0.64	2	71	45	29	4.41	0.26	47	1.35	1016	1	0.02	88	0.08	29	2	96	<1	0.09	<1	35	3	130
2500N 1475E	0.9	3.08	7	6	10	106	<1	0.39	2	71	42	25	4.46	0.26	32	1.15	895	2	0.02	84	0.10	27	<1	50	<1	0.07	<1	37	3	130
2500N 1500E	<0.5	3.24	2	<5	12	133	<1	0.43	2	66	42	14	4.54	0.30	37	0.92	1148	2	0.02	75	0.13	23	1	81	<1	0.06	<1	43	3	139
2500N 1525E	<0.5	2.41	5	19	8	119	<1	0.14	1	43	34	10	3.04	0.30	16	0.44	159	2	0.03	44	0.05	18	<1	29	<1	0.07	<1	53	1	73
2500N 1550E	1.2	2.26	4	32	10	107	<1	0.24	1	42	30	10	2.87	0.28	14	0.48	233	2	0.03	45	0.07	18	<1	41	<1	0.07	<1	50	2	95
2500N 1575E	<0.5	3.03	5	5	10	106	<1	0.16	2	62	44	18	4.36	0.34	15	0.69	195	2	0.02	71	0.05	21	1	41	<1	0.10	<1	46	3	119
2500N 1600E	<0.5	2.75	5	38	10	121	<1	0.17	2	57	40	17	3.91	0.33	15	0.66	219	2	0.02	63	0.06	18	<1	37	<1	0.09	<1	43	3	121
2500N 1625E	<0.5	2.27	4	73	11	132	2	0.22	2	54	36	14	3.70	0.29	16	0.71	239	2	0.02	60	0.06	18	<1	48	<1	0.10	<1	41	2	102
2500N 1650E	<0.5	3.82	4	24	14	225	<1	1.11	3	76	38	12	4.92	0.21	32	0.70	1087	2	0.02	76	0.46	31	1	116	<1	0.06	<1	41	2	305
2500N 1675E	<0.5	2.99	6	33	11	147	<1	0.21	2	55	47	20	3.49	0.32	19	0.66	394	2	0.03	65	0.08	24	<1	34	3	0.07	<1	52	2	120
2500N 1250E R	<0.5	2.17	4		12	144	<1	0.59	2	51	35	19	3.00	0.24	24	0.56	493	2	0.02	56	0.07	22	<1	54	<1	0.08	<1	45	1	136
STD	1.3	4.18	102		11	50	<1	2.13	4	63	94	82	4.23	0.19	21	1.81	627	6	0.34	226	0.05	118	40	83	<1	0.09	<1	131	2	207
2500N 1700E	<0.5	2.75	<1	113	15	147	<1	0.19	2	39	60	12	3.77	0.53	13	0.61	214	2	0.05	76	0.04	21	3	48	<1	0.08	<1	60	5	82
2500N 1725E	<0.5	3.73	2	<5	18	172	<1	0.88	2	40	58	13	3.68	0.54	19	0.66	548	2	0.05	71	0.11	28	3	82	<1	0.08	<1	63	7	112
2500N 1750E	<0.5	3.28	1	50	19	150	<1	0.30	2	47	72	24	4.45	0.60	19	0.86	373	2	0.05	97	0.07	29	3	59	<1	0.08	<1	52	6	95
2500N 1775E	<0.5	2.95	<1	60	19	161	<1	0.25	2	41	51	15	3.68	0.56	13	0.70	745	2	0.05	77	0.06	24	4	61	<1	0.08	<1	56	6	113



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2500N 1800E	<0.5	2.78	<1	80	17	129	<1	0.27	2	46	54	19	3.76	0.56	20	0.96	338	2	0.05	90	0.05	24	3	60	<1	0.09	<1	43	6	82
2500N 1825E	<0.5	2.83	<1	55	15	153	<1	0.22	2	44	52	17	4.09	0.57	18	0.71	331	2	0.05	83	0.05	29	4	50	<1	0.08	<1	56	6	92
2500N 1850E	<0.5	2.76	<1	79	19	102	<1	0.79	2	51	53	16	4.37	0.49	34	1.37	1105	1	0.04	87	0.10	25	3	96	<1	0.13	<1	37	7	130
2500N 1875E	<0.5	2.63	<1	20	20	127	<1	0.15	2	45	52	12	4.16	0.51	17	0.67	399	2	0.06	77	0.07	21	3	29	<1	0.08	<1	62	6	76
2500N 1900E	<0.5	2.92	<1	127	19	140	<1	0.21	2	50	60	19	4.49	0.55	16	0.95	487	2	0.07	90	0.07	25	4	41	<1	0.08	<1	62	7	110
2500N 1925E	<0.5	2.73	2	69	14	154	<1	0.25	2	48	58	117	4.68	0.56	17	0.71	465	2	0.06	90	0.22	28	3	50	<1	0.08	<1	82	8	113
2500N 1950E	<0.5	3.16	4	10	20	136	<1	0.22	3	59	62	27	6.14	0.51	19	0.94	467	2	0.07	103	0.22	28	3	36	<1	0.07	<1	71	9	108
2500N 1975E	<0.5	2.68	5	45	19	157	<1	0.19	3	49	55	22	4.73	0.53	17	0.64	350	2	0.06	80	0.17	26	4	27	<1	0.07	<1	79	9	74
2500N 2000E	<0.5	2.40	11	37	13	120	<1	1.09	2	57	65	46	3.59	0.34	63	0.92	1280	1	0.04	97	0.07	31	2	68	<1	0.07	<1	42	3	87
2550N 1200E	<0.5	2.32	4	<5	14	120	<1	0.34	1	44	44	15	3.47	0.52	18	0.80	252	1	0.05	72	0.04	62	<1	43	2	0.06	<1	37	1	77
2550N 1225E	<0.5	2.15	3	<5	13	101	<1	0.57	1	46	46	24	3.48	0.35	32	0.82	270	1	0.04	80	0.06	53	<1	56	7	0.06	<1	34	1	70
2550N 1250E	<0.5	2.57	5	<5	13	123	<1	0.57	2	52	53	25	3.93	0.45	39	1.22	488	1	0.06	94	0.05	67	<1	52	6	0.06	<1	36	<1	84
2550N 1275E	0.6	2.76	6	<5	11	142	<1	0.95	2	40	50	32	3.09	0.47	50	0.45	164	2	0.04	70	0.06	68	<1	67	4	0.07	<1	47	2	77
2550N 1300E	<0.5	2.36	2	<5	13	108	<1	0.93	2	44	42	12	3.80	0.41	16	0.47	69	2	0.04	65	0.04	63	<1	80	<1	0.11	<1	58	2	77
2550N 1325E	<0.5	2.35	6	<5	20	118	<1	0.70	2	52	68	18	3.59	0.40	24	0.90	480	2	0.04	91	0.05	57	<1	55	3	0.07	<1	45	1	75
2550N 1350E	<0.5	2.01	5	10	16	123	<1	1.07	2	41	59	30	2.92	0.36	30	0.64	546	1	0.04	75	0.08	53	<1	68	2	0.06	<1	34	2	81
2550N 1375E	<0.5	3.25	6	<5	16	155	<1	0.93	2	55	67	26	4.14	0.49	47	0.69	426	2	0.05	94	0.06	81	<1	71	6	0.08	<1	53	2	194
2550N 1400E	<0.5	2.23	<1	10	12	134	<1	0.23	1	35	36	9	3.01	0.50	15	0.45	162	2	0.05	45	0.02	18	2	53	9	0.08	<1	39	2	56
2550N 1425E	<0.5	1.72	2	<5	9	129	<1	0.17	<1	22	27	6	1.72	0.51	11	0.34	89	1	0.05	35	0.04	50	<1	34	2	0.04	<1	35	<1	48
2550N 1450E	<0.5	2.66	4	<5	13	142	<1	0.16	2	58	57	12	5.11	0.54	12	0.86	192	2	0.05	90	0.08	70	<1	31	2	0.09	<1	48	1	103
2550N 1475E	<0.5	2.00	3	<5	11	125	<1	0.25	1	39	42	8	3.21	0.47	13	0.68	188	1	0.05	64	0.06	55	<1	35	<1	0.06	<1	44	2	70
2550N 1500E	<0.5	2.75	7	<5	12	145	<1	0.43	2	50	51	16	3.84	0.49	22	1.16	295	2	0.05	86	0.06	70	<1	44	<1	0.06	<1	45	1	112
2550N 1525E	<0.5	2.20	2	<5	13	151	<1	0.16	1	37	36	10	3.13	0.54	11	0.41	105	2	0.05	58	0.03	62	<1	37	<1	0.08	<1	48	1	67
2550N 1550E	<0.5	2.62	5	<5	13	152	<1	0.18	2	50	52	14	4.15	0.59	14	1.10	248	2	0.07	85	0.08	68	<1	32	<1	0.07	<1	45	3	98
2550N 1575E	<0.5	2.57	4	<5	9	150	<1	0.32	2	51	51	15	4.37	0.58	13	0.91	199	2	0.05	86	0.07	68	<1	58	<1	0.07	<1	44	1	97



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2550N 1600E	<0.5	2.91	8	<5	15	143	<1	0.56	2	53	55	24	3.97	0.49	65	0.78	1242	2	0.05	94	0.09	77	<1	46	5	0.06	<1	47	1	131
2550N 1625E	<0.5	2.56	6	5	10	151	<1	0.21	1	43	52	15	3.41	0.54	26	0.85	220	2	0.05	79	0.04	68	<1	35	<1	0.07	<1	45	1	107
2550N 1650E	<0.5	2.45	6	<5	11	155	<1	0.17	2	48	53	13	4.01	0.58	11	0.78	188	2	0.06	83	0.06	67	<1	35	<1	0.07	<1	46	1	85
2550N 1675E	<0.5	2.59	4	<5	8	163	<1	0.18	2	47	52	10	4.00	0.58	12	0.69	213	2	0.05	79	0.06	67	<1	35	<1	0.07	<1	47	<1	108
2550N 1700E	<0.5	3.02	3	<5	9	144	<1	0.15	1	42	49	13	3.44	0.53	14	0.63	187	2	0.05	74	0.04	78	<1	31	<1	0.07	<1	49	2	101
2550N 1725E	<0.5	3.52	7	25	10	164	<1	0.32	2	62	62	26	4.73	0.52	33	0.77	168	2	0.06	116	0.08	97	<1	41	2	0.07	<1	55	2	144
2550N 1750E	<0.5	2.33	2	<5	8	122	<1	0.22	2	46	40	9	4.03	0.52	7	0.57	175	2	0.04	70	0.05	63	<1	48	<1	0.09	<1	48	1	80
2550N 1775E	<0.5	2.80	<1	10	8	132	<1	0.21	2	51	47	11	4.42	0.65	9	1.17	131	2	0.04	87	0.04	78	<1	58	<1	0.09	<1	46	2	90
2550N 1800E	<0.5	2.85	3	<5	11	126	<1	0.21	2	49	51	15	3.88	0.61	13	1.16	343	2	0.05	87	0.06	76	<1	54	<1	0.07	<1	37	2	100
2550N 1825E	<0.5	2.98	4	20	8	141	<1	0.25	2	53	53	18	3.88	0.56	16	1.28	255	2	0.05	101	0.05	79	<1	53	<1	0.07	<1	38	2	140
2550N 1850E	<0.5	2.61	3	<5	8	136	<1	0.18	2	53	46	14	4.61	0.57	9	0.78	332	2	0.04	88	0.09	72	<1	44	<1	0.08	<1	41	2	80
2550N 1875E	<0.5	2.50	4	5	9	119	<1	0.15	2	50	45	15	4.10	0.53	12	0.80	351	2	0.05	86	0.06	64	<1	35	<1	0.06	<1	37	2	94
2550N 1900E	<0.5	2.44	2	<5	8	107	<1	0.18	2	55	42	12	4.69	0.50	11	0.67	452	2	0.04	84	0.18	65	<1	40	<1	0.05	<1	41	3	90
2550N 1925E	<0.5	2.19	3	10	11	126	<1	0.41	2	43	40	15	3.75	0.44	19	0.45	310	2	0.05	52	0.10	21	2	47	7	0.06	<1	45	<1	52
2550N 1950E	<0.5	2.33	<1	<5	8	97	2	0.19	2	50	39	11	3.85	0.50	12	0.71	535	2	0.05	78	0.08	62	<1	41	<1	0.07	<1	37	2	85
2550N 1975E	<0.5	2.89	3	5	8	116	<1	0.25	2	58	42	16	4.48	0.46	15	1.10	570	3	0.07	87	0.14	112	<1	27	<1	0.04	<1	40	2	120
2550N 2000E	<0.5	3.33	6	82	15	142	<1	0.98	3	69	66	28	4.50	0.44	37	1.01	644	1	0.05	105	0.10	28	1	68	<1	0.07	<1	52	2	138
2600N 1200E	<0.5	2.16	4	<5	11	148	<1	0.42	1	45	44	18	3.07	0.40	37	0.61	585	2	0.04	83	0.05	65	<1	39	<1	0.05	<1	34	2	99
2600N 1225E	0.5	2.30	8	20	6	160	<1	0.67	2	45	46	23	3.09	0.42	38	0.58	826	2	0.04	87	0.08	67	<1	39	<1	0.05	<1	38	2	91
2600N 1250E	<0.5	2.59	6	<5	12	162	<1	0.34	2	48	52	21	3.52	0.48	29	0.80	678	2	0.05	90	0.05	73	<1	35	<1	0.05	<1	43	2	103
2600N 1275E	<0.5	2.02	2	10	8	141	2	0.30	1	36	39	11	2.68	0.41	18	0.58	161	2	0.04	65	0.04	57	<1	36	<1	0.06	<1	37	2	94
2600N 1300E	<0.5	1.77	5	<5	9	111	<1	0.30	1	39	42	18	2.74	0.34	20	0.75	295	2	0.04	75	0.03	53	<1	30	<1	0.06	<1	31	1	71
2600N 1325E	<0.5	2.07	7	20	12	147	<1	0.45	1	46	52	26	3.35	0.43	25	0.82	437	2	0.05	92	0.04	56	<1	43	<1	0.06	<1	40	2	76
2600N 1350E	<0.5	2.07	4	5	10	117	<1	0.17	1	40	44	12	3.06	0.46	9	0.68	154	2	0.04	77	0.04	60	<1	31	<1	0.07	<1	39	1	86
2600N 1375E	<0.5	2.59	7	<5	16	135	<1	0.54	2	49	56	23	3.62	0.47	31	0.87	300	2	0.05	101	0.05	70	<1	50	<1	0.07	<1	39	2	94



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Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2600N 1400E	<0.5	2.50	4	5	14	125	<1	0.60	2	52	55	21	3.87	0.48	25	1.28	530	2	0.05	103	0.06	71	<1	62	<1	0.08	<1	37	2	89
2600N 1425E	<0.5	2.16	5	<5	17	101	<1	0.37	2	42	48	22	3.13	0.34	21	0.77	386	2	0.04	68	0.03	19	<1	45	14	0.07	<1	30	1	69
2600N 1450E	<0.5	2.55	5	<5	13	118	<1	0.55	2	49	52	13	3.97	0.46	15	0.79	187	2	0.04	87	0.07	66	<1	47	<1	0.08	<1	42	2	104
2600N 1475E	<0.5	2.86	6	5	9	168	<1	0.35	2	54	56	18	3.98	0.51	33	1.16	452	2	0.05	105	0.07	74	<1	36	<1	0.06	<1	41	2	119
2600N 1500E	<0.5	2.32	4	<5	11	120	<1	0.14	2	46	43	9	3.59	0.52	7	0.58	212	3	0.05	79	0.07	63	<1	27	<1	0.08	<1	43	2	81
2600N 1525E	<0.5	2.70	2	5	7	124	<1	0.14	2	49	48	6	3.96	0.53	8	0.61	135	3	0.05	83	0.05	75	<1	32	<1	0.07	<1	41	3	91
2600N 1550E	<0.5	2.28	4	<5	8	116	<1	0.12	2	47	44	11	3.90	0.51	7	0.69	181	3	0.05	81	0.06	67	<1	30	<1	0.08	<1	42	2	79
2600N 1575E	<0.5	2.14	3	10	7	127	<1	0.16	1	43	39	11	3.46	0.51	6	0.61	256	2	0.05	76	0.05	61	<1	37	<1	0.07	<1	44	2	84
2600N 1600E	<0.5	2.55	5	<5	7	147	2	0.16	1	41	41	17	3.12	0.53	21	0.61	202	3	0.05	77	0.05	67	<1	36	<1	0.07	<1	46	2	81
2600N 1625E	<0.5	2.02	4	<5	7	104	<1	0.22	1	39	35	12	3.18	0.48	9	0.60	121	2	0.04	72	0.06	60	<1	41	<1	0.08	<1	40	2	77
2600N 1200E R	<0.5	2.23	5		14	154	<1	0.43	1	47	45	19	3.37	0.43	40	0.66	690	2	0.05	89	0.06	62	<1	44	<1	0.05	<1	39	2	104
2600N 1650E	<0.5	2.70	4	<5	25	92	<1	0.29	2	50	47	21	4.56	0.13	19	0.63	176	2	0.01	66	0.06	18	3	71	9	0.12	<1	43	2	78
2600N 1675E	<0.5	2.65	6	<5	34	91	<1	0.22	2	50	47	20	4.50	0.14	19	0.71	205	2	0.02	68	0.06	20	2	72	12	0.12	<1	41	1	74
2600N 1700E	<0.5	2.97	4	<5	27	70	<1	0.19	2	49	44	16	4.39	0.16	18	0.62	372	2	0.02	62	0.06	18	3	69	8	0.13	<1	43	<1	82
2600N 1725E	<0.5	2.75	4	<5	24	63	<1	0.29	2	48	47	24	4.10	0.13	21	0.75	252	1	0.01	67	0.06	20	3	76	11	0.11	<1	35	1	84
2600N 1750E	<0.5	3.16	6	10	25	61	<1	0.29	2	55	50	21	4.51	0.13	19	0.97	209	1	0.01	79	0.05	22	3	83	9	0.11	<1	31	<1	92
2600N 1775E	<0.5	2.60	1	<5	23	75	<1	0.25	2	47	37	17	4.07	0.13	15	0.61	268	1	0.01	59	0.04	20	3	113	9	0.11	<1	35	1	69
2600N 1800E	<0.5	3.79	3	<5	30	69	<1	0.83	2	64	46	27	4.19	0.11	39	0.69	1717	1	0.01	89	0.12	26	4	116	13	0.06	<1	21	2	72
2600N 1825E	<0.5	3.11	6	10	32	73	<1	0.58	2	57	49	33	4.41	0.18	36	1.13	613	1	0.01	85	0.07	24	2	142	11	0.12	<1	32	1	103
2600N 1850E	0.7	1.48	3	15	22	116	<1	0.41	1	38	22	15	2.75	0.08	18	0.37	1227	1.00	0.01	47	0.07	18	2	66	9	0.07	<1	27	1	75
2600N 1875E	0.8	2.71	4	15	30	78	<1	0.53	2	44	37	18	3.80	0.14	18	0.71	347	1	0.01	59	0.09	19	1	111	8	0.09	<1	33	<1	96
2600N 1900E	<0.5	2.84	3	<5	29	67	<1	0.76	2	52	43	26	4.02	0.12	36	1.03	1185	1	0.01	74	0.07	18	2	122	10	0.11	<1	29	<1	134
2600N 1925E	<0.5	2.14	2	<5	23	84	<1	0.21	1	37	30	13	2.92	0.10	18	0.53	411	1	0.02	44	0.14	16	2	53	10	0.07	<1	31	2	96
2600N 1950E	0.5	2.35	4	<5	20	58	<1	0.20	2	51	46	17	4.49	0.11	17	0.63	290	2	0.01	67	0.08	20	4	56	7	0.09	<1	28	3	74
2600N 1975E	0.9	2.50	3	<5	27	62	<1	0.23	2	52	35	21	4.60	0.13	19	0.61	372	2	0.01	64	0.16	21	4	75	5	0.08	<1	37	2	73
2600N 2000E	<0.5	2.76	5	64	13	116	<1	0.29	3	61	53	23	4.47	0.44	22	1.04	543	2	0.06	89	0.16	25	<1	37	<1	0.06	<1	44	3	94



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Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Th	Ti	U	V	W	Zn
	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
2650N 1150E	<0.5	2.74	4	<5	26	125	<1	0.34	2	53	40	17	4.45	0.10	27	0.68	247	1	0.01	68	0.04	21	3	58	9	0.07	<1	29	2	72
2650N 1175E	<0.5	2.12	3	<5	32	69	<1	0.52	2	45	41	26	3.41	0.12	34	0.73	392	1.00	0.01	65	0.04	16	1	60	10	0.07	<1	24	2	70
2650N 1200E	<0.5	2.61	8	<5	36	99	<1	0.56	2	59	51	84	4.32	0.21	43	1.01	615	1	0.02	88	0.06	22	2	66	13	0.07	<1	29	2	92
2650N 1225E	1.0	2.68	4	<5	33	102	<1	0.59	2	48	48	28	3.49	0.15	37	0.76	284	1	0.02	78	0.06	18	3	90	12	0.09	<1	26	2	79
2650N 1250E	<0.5	1.75	2	<5	21	95	<1	0.39	1	32	29	23	2.37	0.09	20	0.39	229	1	0.01	42	0.04	16	1	69	5	0.08	<1	32	<1	75
2650N 1275E	1.0	2.96	5	<5	24	104	<1	0.80	2	48	64	43	3.47	0.14	55	0.65	757	1	0.01	76	0.07	22	2	84	14	0.08	<1	28	<1	117
2650N 1300E	<0.5	2.02	3	<5	29	68	<1	0.36	1	38	37	18	2.95	0.10	26	0.67	267	1	0.01	54	0.05	15	2	62	7	0.10	<1	29	1	72
2650N 1325E	1.4	2.62	4	<5	23	99	<1	0.78	2	46	57	23	3.32	0.14	37	0.95	453	1	0.01	71	0.06	20	2	88	12	0.10	<1	31	2	95
2650N 1350E	0.6	3.35	5	<5	24	150	<1	0.71	2	60	57	35	4.56	0.15	54	0.55	549	2	0.02	83	0.07	28	3	100	11	0.10	<1	46	2	122
2650N 1375E	<0.5	2.32	2	<5	33	83	<1	0.29	2	42	39	20	3.26	0.15	21	0.70	201	2	0.01	60	0.04	18	3	97	8	0.13	<1	31	<1	74
2650N 1400E	0.5	2.60	5	<5	25	70	<1	0.20	2	46	43	18	3.73	0.10	21	0.74	198	1	0.01	65	0.06	17	3	52	6	0.08	<1	28	1	90
2650N 1425E	<0.5	2.27	5	<5	26	75	<1	0.28	1	40	38	25	2.92	0.16	22	0.70	319	1	0.01	61	0.07	18	2	62	13	0.10	<1	29	1	88
2650N 1450E	<0.5	2.18	2	<5	23	97	<1	0.33	1	36	36	14	2.85	0.13	22	0.66	187	1.00	0.01	50	0.12	16	2	75	7	0.10	<1	34	1	74
2650N 1475E	<0.5	3.06	7	<5	29	85	<1	0.32	2	51	53	21	4.15	0.13	27	0.99	234	2	0.01	76	0.12	19	3	47	7	0.09	<1	34	2	123
2650N 1500E	<0.5	2.34	4	<5	30	80	<1	1.12	2	45	43	36	3.22	0.15	34	0.78	790	1	0.01	69	0.11	19	2	112	8	0.08	<1	24	2	122
2650N 1525E	<0.5	2.91	4	10	25	80	<1	0.55	2	47	45	26	3.48	0.12	31	0.74	470	1	0.01	69	0.06	20	3	85	8	0.09	<1	30	1	150
2650N 1550E	<0.5	3.18	4	5	29	85	<1	0.52	1	39	42	20	3.06	0.10	31	0.61	161	2	0.02	54	0.05	20	2	76	9	0.09	<1	38	2	76
2650N 1575E	<0.5	3.04	4	<5	26	100	<1	0.54	2	49	49	27	3.81	0.12	29	0.99	282	2	0.01	72	0.04	19	3	83	9	0.10	<1	36	1	101
2650N 1600E	<0.5	2.72	6	15	29	60	<1	0.30	2	45	45	24	3.43	0.12	23	0.77	248	1	0.02	65	0.04	18	2	69	9	0.10	<1	36	2	87
2650N 1625E	<0.5	3.39	8	5	29	98	<1	0.88	2	51	55	43	3.82	0.15	66	0.82	317	1	0.02	91	0.09	23	3	99	16	0.09	<1	33	2	108
2650N 1650E	<0.5	3.72	11	<5	25	89	<1	0.29	2	58	48	18	4.91	0.09	26	0.63	124	2	0.01	73	0.05	23	4	71	6	0.10	<1	41	2	97
2650N 1675E	<0.5	2.84	7	<5	28	79	<1	0.81	2	50	47	25	3.67	0.14	34	0.95	411	1	0.01	74	0.04	23	3	113	9	0.10	<1	29	2	97
2650N 1275E R	1.1	3.18	5		26	101	<1	0.81	2	48	63	38	3.39	0.14	56	0.65	747	1	0.01	78	0.07	22	2	83	13	0.09	<1	30	2	115
STD	1.8	5.98	105		30	50	<1	1.95	4	57	114	81	4.75	0.20	27	1.81	826	5	0.43	228	0.05	111	27	102	9	0.14	<1	115	2	195



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Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2650N 1700E	<0.5	2.04	4	<5	18	47	<1	0.18	2	45	34	17	3.74	0.10	16	0.49	130	1	0.01	56	0.04	18	2	70	5	0.12	<1	38	2	56
2650N 1725E	<0.5	3.28	4	10	31	71	<1	0.72	2	51	53	26	3.64	0.15	41	1.12	918	1	0.01	76	0.07	21	3	123	11	0.12	<1	35	2	100
2650N 1750E	<0.5	3.36	5	<5	25	69	<1	0.22	2	54	47	21	4.26	0.12	19	0.75	191	2	0.01	73	0.04	22	3	79	5	0.11	<1	37	2	100
2650N 1775E	<0.5	2.59	2	<5	30	80	<1	0.27	2	50	39	17	3.92	0.12	17	0.73	195	1	0.01	71	0.05	22	3	92	8	0.11	<1	34	<1	75
2650N 1800E	<0.5	2.97	1	<5	23	90	<1	0.27	2	56	44	17	4.48	0.13	17	0.90	246	1	0.01	71	0.07	25	3	90	5	0.12	<1	39	1	79
2650N 1825E	<0.5	2.19	<1	<5	19	71	<1	0.24	2	44	30	12	3.37	0.10	14	0.41	267	1	0.01	56	0.06	21	2	90	6	0.11	<1	44	1	68
2650N 1850E	<0.5	3.06	5	<5	29	74	<1	0.83	2	57	48	30	4.02	0.19	53	1.30	1756	1	0.01	84	0.07	24	3	177	17	0.13	<1	27	1	101
2650N 1875E	<0.5	2.71	5	<5	32	78	<1	0.73	2	62	41	39	4.30	0.13	57	1.09	1738	1	0.01	91	0.09	33	3	96	17	0.08	<1	26	2	108
2650N 1900E	0.7	2.32	5	<5	26	72	<1	1.08	2	48	44	51	3.15	0.11	51	0.70	1142	1	0.01	78	0.10	19	2	110	13	0.08	<1	25	2	112
2650N 1925E	<0.5	2.66	4	<5	28	66	<1	0.79	2	51	43	30	3.60	0.11	37	0.92	580	1.00	0.01	80	0.07	19	2	130	12	0.10	<1	27	2	99
2650N 1950E	<0.5	2.73	5	<5	21	48	<1	0.32	2	56	43	23	4.62	0.09	20	0.79	277	1	0.01	72	0.06	18	3	64	5	0.10	<1	34	2	83
2650N 1975E	0.5	3.82	7	<5	31	59	<1	0.55	2	62	55	32	4.85	0.12	30	1.07	410	1	0.01	90	0.08	25	4	89	16	0.11	<1	35	2	134
2650N 2000E	<0.5	2.66	3	54	13	104	<1	0.75	3	61	51	22	4.95	0.41	23	0.66	286	1	0.04	79	0.09	27	2	80	<1	0.12	<1	57	3	86
2700N 1150E	<0.5	2.74	7	<5	34	99	<1	0.56	2	53	50	40	3.72	0.18	40	0.91	554	1	0.02	81	0.07	28	3	53	12	0.08	<1	35	1	91
2700N 1175E	<0.5	3.04	7	<5	30	112	<1	0.55	2	55	54	50	3.85	0.17	46	0.90	689	1	0.01	83	0.08	23	3	65	13	0.08	<1	34	1	100
2700N 1200E	<0.5	2.32	5	10	30	74	<1	0.42	2	47	47	30	3.21	0.11	34	0.97	440	1.00	0.01	72	0.06	18	3	50	12	0.09	<1	29	1	81
2700N 1225E	0.6	2.67	5	<5	34	89	<1	0.73	2	42	40	36	3.02	0.12	36	0.48	578	1	0.02	61	0.06	21	1	84	10	0.09	<1	33	2	95
2700N 1250E	<0.5	2.26	6	<5	32	61	<1	0.28	1	44	42	31	3.05	0.12	30	0.76	311	1	0.01	69	0.05	19	2	44	10	0.09	<1	27	1	78
2700N 1275E	<0.5	2.65	2	<5	26	84	<1	0.81	2	45	40	18	3.41	0.09	28	0.53	317	1	0.01	56	0.08	21	2	88	11	0.10	<1	31	1	108
2700N 1300E	<0.5	2.89	3	120	27	99	<1	0.39	2	46	46	21	3.29	0.12	29	0.68	629	1	0.01	68	0.07	19	3	72	10	0.11	<1	30	2	162
2700N 1325E	<0.5	2.39	3	<5	22	73	<1	0.51	1	40	39	26	3.07	0.09	23	0.59	302	1.00	0.01	55	0.07	16	3	63	9	0.10	<1	30	<1	92
2700N 1350E	<0.5	2.18	3	<5	25	69	<1	0.53	1	41	44	21	3.32	0.13	22	0.72	210	1	0.01	61	0.07	16	3	85	8	0.12	<1	29	2	74
2700N 1375E	<0.5	2.44	1	<5	29	68	<1	0.34	2	46	45	15	3.58	0.13	25	0.62	291	2	0.01	62	0.08	17	3	81	9	0.14	<1	35	1	82



Loring Laboratories Ltd.

628 Beaverdam Road N.E.,
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Tel. 274-2777 Fax. 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2700N 1400E	<0.5	2.38	<1	<5	28	94	<1	0.28	2	46	45	19	3.64	0.13	19	0.67	270	1	0.01	62	0.09	19	3	79	6	0.12	<1	35	1	93
2700N 1425E	<0.5	2.48	1	<5	28	72	<1	0.34	1	37	39	15	2.98	0.12	21	0.60	188	1	0.01	51	0.05	18	2	98	6	0.11	<1	31	1	81
2700N 1450E	<0.5	2.96	3	<5	32	104	<1	0.59	2	51	67	24	4.02	0.17	23	1.11	304	1	0.02	81	0.09	19	4	110	11	0.13	<1	34	2	101
2700N 1475E	0.5	2.60	3	<5	39	105	<1	0.94	2	48	47	35	3.37	0.18	36	0.80	1586	1.00	0.02	71	0.12	19	2	108	7	0.11	<1	27	2	140
2700N 1500E	<0.5	2.72	7	<5	28	95	<1	0.64	2	49	48	43	3.50	0.14	41	0.81	813	1	0.01	75	0.08	21	2	74	9	0.09	<1	31	2	130
2700N 1525E	<0.5	4.01	3	<5	27	74	<1	0.36	2	59	52	24	4.49	0.14	46	1.23	464	2	0.01	84	0.09	30	4	70	16	0.10	<1	33	1	118
2700N 1550E	<0.5	2.86	6	<5	31	93	<1	0.76	2	55	48	46	3.93	0.16	45	1.14	788	1.00	0.01	89	0.07	22	2	106	15	0.11	<1	30	1	96
2700N 1575E	<0.5	2.64	6	15	34	84	<1	0.74	2	51	49	46	3.61	0.15	47	1.01	575	1	0.02	85	0.09	20	3	97	9	0.10	<1	32	2	98
2700N 1600E	<0.5	2.46	4	<5	28	82	<1	0.26	2	45	37	25	3.48	0.11	21	0.69	179	1	0.01	61	0.04	19	2	85	4	0.11	<1	32	2	75
2700N 1625E	<0.5	2.47	<1	<5	20	147	<1	0.30	2	40	31	17	3.25	0.10	19	0.42	281	1	0.01	48	0.06	20	2	90	5	0.10	<1	45	2	85
2700N 1650E	<0.5	2.51	10	<5	29	99	<1	0.82	4	86	34	40	7.72	0.14	53	0.70	2488	2	0.01	122	0.08	21	4	114	15	0.07	<1	32	3	124
2700N 1675E	<0.5	2.41	7	<5	32	66	<1	0.23	2	46	36	22	3.56	0.09	23	0.60	190	1	0.01	67	0.05	18	3	53	7	0.12	<1	35	2	71
2700N 1700E	<0.5	2.86	3	<5	24	56	<1	0.22	2	51	41	18	4.18	0.11	17	0.72	186	1	0.01	71	0.04	19	3	80	5	0.12	<1	33	2	71
2700N 1725E	<0.5	3.20	7	<5	35	75	<1	0.74	2	65	49	43	4.86	0.20	65	1.38	1471	2	0.01	101	0.08	30	4	124	16	0.11	<1	32	3	95
2700N 1750E	<0.5	2.61	1	<5	28	98	<1	0.31	1	41	33	26	3.12	0.12	18	0.63	368	1	0.01	52	0.03	19	3	120	8	0.12	<1	29	1	73
2700N 1775E	<0.5	3.01	2	<5	29	66	<1	0.23	2	50	46	21	4.01	0.11	19	0.78	199	2	0.01	67	0.05	19	4	77	5	0.12	<1	30	2	96
2700N 1350E R	<0.5	2.06	2		26	66	1	0.51	1	40	42	20	3.15	0.12	21	0.69	198	1.00	0.01	58	0.07	17	2	81	11	0.11	<1	28	1	72
2700N 1800E	<0.5	2.98	2	<5	18	219	<1	0.22	1	41	35	25	3.24	0.64	13	0.63	169	1	0.05	52	0.05	23	3	94	6	0.11	<1	39	2	68
2700N 1825E	<0.5	3.48	3	<5	22	199	<1	0.98	2	56	52	35	3.90	0.52	44	1.15	1280	1	0.05	81	0.11	25	3	151	12	0.10	<1	33	3	134
2700N 1850E	<0.5	4.06	3	15	25	190	<1	0.38	2	58	52	27	4.45	0.65	22	1.10	326	1	0.06	90	0.07	24	3	93	12	0.10	<1	36	2	128
2700N 1875E	<0.5	3.49	<1	<5	20	202	<1	0.26	2	45	40	20	3.69	0.69	15	0.73	294	1	0.06	58	0.06	20	2	87	6	0.09	<1	35	2	94
2700N 1900E	<0.5	3.87	3	10	24	171	<1	0.29	2	55	47	24	4.39	0.71	19	1.16	318	1	0.07	83	0.06	22	4	92	10	0.09	<1	33	2	114
2700N 1925E	<0.5	3.89	3	45	26	130	<1	0.78	2	65	54	45	4.87	0.54	52	1.42	988	1	0.06	95	0.09	24	3	162	13	0.10	<1	29	2	126
2700N 1950E	<0.5	4.04	4	<5	26	142	<1	0.88	2	61	56	43	4.25	0.59	64	1.02	701	1	0.06	86	0.11	26	3	112	13	0.08	<1	34	1	133
2700N 1975E	<0.5	3.64	2	10	26	150	<1	1.08	2	58	49	41	3.94	0.50	42	0.96	1109	1	0.06	76	0.18	24	2	122	13	0.07	<1	32	2	197
2700N 2000E	<0.5	2.56	4	90	16	103	<1	1.13	3	58	58	30	3.86	0.36	44	1.20	906	<1	0.04	81	0.14	27	2	93	<1	0.08	<1	36	4	115



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2750N 1875E	<0.5	3.81	3	15	25	149	<1	0.44	2	59	48	33	3.97	0.66	32	1.23	607	1	0.06	88	0.05	23	4	117	12	0.10	<1	29	<1	109
2750N 1900E	<0.5	3.25	3	<5	27	158	<1	0.56	2	51	44	27	3.62	0.58	24	0.93	816	1	0.06	74	0.08	22	2	92	7	0.09	<1	33	1	108
2750N 1925E	<0.5	3.59	3	<5	17	131	<1	0.25	2	56	43	22	4.46	0.67	18	0.96	399	1	0.06	76	0.13	24	3	83	13	0.09	<1	32	2	90
2750N 1950E	<0.5	3.43	4	10	18	153	<1	0.41	2	64	45	22	5.36	0.58	21	0.67	514	2	0.06	77	0.27	25	5	91	8	0.08	<1	40	2	102
2750N 1975E	<0.5	3.70	4	<5	17	129	<1	0.61	2	60	51	33	4.37	0.57	35	1.11	530	2	0.06	87	0.09	25	3	97	10	0.09	<1	33	2	110
2750N 2000E	<0.5	2.58	5	84	13	104	<1	0.56	3	64	54	24	4.29	0.40	58	1.04	795	1	0.04	92	0.10	30	2	68	<1	0.08	<1	38	3	89
2800N 1150E	<0.5	3.36	7	<5	19	183	<1	0.83	2	54	56	35	3.75	0.53	35	0.91	1214	1	0.07	83	0.09	23	3	85	5	0.06	<1	39	<1	89
2800N 1175E	<0.5	3.24	8	<5	19	179	<1	0.74	2	55	52	35	3.83	0.53	33	0.95	968	1	0.07	84	0.07	22	3	82	12	0.07	<1	37	2	86
2800N 1200E	<0.5	3.24	6	<5	21	171	<1	0.98	2	51	54	39	3.49	0.52	34	0.77	883	1	0.07	79	0.09	23	3	89	9	0.07	<1	36	2	95
2800N 1225E	<0.5	3.28	6	<5	22	165	<1	0.86	2	56	57	29	3.84	0.53	35	0.99	1101	1	0.07	84	0.09	21	4	99	9	0.09	<1	39	3	86
2800N 1250E	<0.5	3.51	<1	<5	19	137	<1	0.32	2	54	50	15	4.40	0.46	18	0.67	268	2	0.05	64	0.04	21	4	66	7	0.13	<1	47	1	136
2800N 1275E	<0.5	2.77	3	<5	19	159	<1	0.19	1	41	40	28	3.29	0.52	17	0.65	221	1.00	0.06	61	0.05	17	3	36	4	0.07	<1	32	<1	72
2800N 1300E	<0.5	3.03	4	<5	20	157	<1	0.22	2	46	47	20	3.58	0.51	20	0.79	220	1	0.07	70	0.09	17	2	36	9	0.07	<1	30	2	89
2800N 1325E	<0.5	2.50	1	<5	16	145	<1	0.16	1	31	35	16	2.49	0.54	15	0.50	159	1	0.06	40	0.04	15	3	47	2	0.08	<1	35	<1	56
2800N 1350E	<0.5	2.80	3	<5	21	167	1	0.55	1	42	39	24	3.07	0.50	20	0.68	752	1	0.05	61	0.08	19	2	70	5	0.08	<1	31	2	97
2800N 1375E	<0.5	2.76	3	<5	19	125	<1	0.70	1	43	40	23	2.91	0.40	19	0.72	829	1.00	0.04	61	0.09	19	2	93	7	0.10	<1	30	<1	99
2800N 1400E	<0.5	4.21	6	10	19	168	<1	0.80	2	56	62	37	3.88	0.57	68	1.07	720	2	0.05	84	0.08	26	4	93	13	0.10	<1	42	2	105
2800N 1425E	<0.5	3.23	1	15	16	157	3	0.28	2	45	48	16	3.64	0.60	17	0.70	226	1	0.05	65	0.05	19	4	77	7	0.11	<1	37	<1	74
2800N 1450E	<0.5	3.52	2	5	17	214	<1	0.33	2	50	51	22	3.88	0.58	19	0.76	341	1	0.06	74	0.07	23	3	73	7	0.09	<1	38	<1	107
2800N 1475E	<0.5	2.57	1	5	14	133	<1	0.30	1	34	30	20	2.66	0.62	14	0.43	399	1	0.05	45	0.09	17	2	87	9	0.09	<1	36	1	65
2800N 1500E	<0.5	2.90	1	20	<1	139	<1	0.22	1	42	44	16	3.79	0.53	15	0.70	177	1	0.06	72	0.06	19	3	46	16	0.08	<1	32	<1	79
2800N 1525E	<0.5	3.40	2	10	15	162	<1	0.16	2	44	44	17	3.76	0.65	15	0.67	208	1	0.06	62	0.05	19	2	55	6	0.09	<1	38	2	73
2800N 1550E	<0.5	3.28	3	20	14	186	<1	0.17	1	42	43	17	3.44	0.59	16	0.70	313	1	0.07	63	0.08	19	3	39	8	0.07	<1	34	2	95
2800N 1575E	<0.5	3.31	3	10	18	180	<1	0.74	2	46	41	22	3.28	0.55	25	0.51	617	1	0.06	60	0.07	24	2	105	5	0.09	<1	44	2	104



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"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2800N 1600E	<0.5	3.13	3	10	16	157	<1	0.30	2	45	44	18	3.64	0.57	17	0.69	205	1	0.06	64	0.06	19	3	73	5	0.08	<1	39	1	81
2800N 1625E	<0.5	2.82	2	10	15	139	<1	0.17	1	39	38	17	3.05	0.58	15	0.61	279	1	0.05	55	0.06	19	2	60	6	0.07	<1	38	1	83
2800N 1650E	<0.5	3.23	3	<5	13	176	<1	0.23	2	45	45	18	3.62	0.59	17	0.67	410	1	0.06	64	0.06	19	3	72	5	0.09	<1	43	2	98
2800N 1675E	<0.5	3.81	5	<5	16	184	<1	0.16	2	54	52	17	4.50	0.56	18	0.88	196	2	0.06	72	0.07	21	4	50	2	0.09	<1	49	<1	88
2800N 1725E	<0.5	2.65	3	<5	13	138	<1	0.20	1	36	34	19	2.82	0.57	14	0.55	218	1	0.05	47	0.04	19	3	70	7	0.09	<1	37	1	60
2800N 1750E	<0.5	3.94	4	<5	16	173	<1	0.67	2	50	52	30	3.64	0.57	35	0.71	458	1	0.05	67	0.05	25	3	97	5	0.10	<1	45	2	113
2800N 1300E R	<0.5	2.84	4		16	153	<1	0.22	1	42	43	19	3.36	0.50	19	0.72	202	1.00	0.06	65	0.08	15	3	38	5	0.07	<1	29	2	80
STD	1.0	5.13	115		13	41	<1	1.79	3	52	83	85	4.28	0.28	18	1.66	782	5	0.43	197	0.05	91	28	93	8	0.10	<1	96	3	189
2800N 1775E	<0.5	3.28	1	<5	18	125	<1	0.86	2	49	56	29	3.58	0.48	37	1.25	694	1	0.05	79	0.07	18	3	139	9	0.12	<1	30	2	103
2800N 1800E	<0.5	2.67	<1	<5	12	128	<1	0.20	1	32	26	12	2.49	0.54	13	0.38	316	1	0.05	37	0.05	18	3	73	5	0.08	<1	39	<1	57
2800N 1825E	<0.5	3.40	3	<5	17	143	<1	0.57	2	50	41	24	3.59	0.59	29	0.95	641	1	0.05	74	0.06	24	3	94	10	0.09	<1	31	2	93
2800N 1850E	<0.5	4.19	6	<5	18	171	<1	0.97	2	54	62	48	3.71	0.49	65	0.77	2338	1	0.05	95	0.10	26	4	108	10	0.08	<1	40	2	144
2800N 1875E	<0.5	3.23	4	<5	18	168	<1	1.09	2	48	41	29	3.34	0.51	35	0.74	1282	1	0.05	70	0.10	23	3	116	11	0.07	<1	32	2	142
2800N 1900E	<0.5	3.37	4	<5	17	157	<1	0.59	2	52	46	21	4.36	0.55	21	0.78	311	2	0.06	72	0.07	24	3	90	2	0.09	<1	38	2	94
2800N 1925E	<0.5	3.50	1	<5	16	155	<1	0.28	2	56	45	26	4.50	0.64	20	0.94	428	1	0.06	77	0.13	24	4	73	7	0.08	<1	31	2	103
2800N 1950E	<0.5	2.99	3	10	15	119	<1	0.28	2	48	36	30	3.44	0.58	20	0.95	437	1.00	0.06	72	0.08	21	2	78	7	0.07	<1	24	2	84
2800N 1975E	<0.5	4.04	4	<5	17	139	<1	0.65	2	60	54	33	4.47	0.58	29	0.95	481	1	0.06	86	0.08	25	4	92	10	0.07	<1	36	2	122
2800N 2000E	<0.5	2.64	3	33	14	112	<1	0.58	3	57	57	19	3.76	0.38	32	0.98	544	1	0.04	82	0.06	36	13	68	<1	0.08	<1	37	3	99
2850N 2000E	<0.5	2.26	3	15	14	106	<1	1.47	3	50	45	15	3.94	0.40	21	0.65	435	1	0.03	67	0.09	22	1	107	<1	0.11	<1	43	3	68
2900N 1100E	<0.5	2.59	8	12	18	186	<1	0.36	2	44	69	32	3.22	0.47	37	0.73	424	2	0.06	92	0.06	29	1	33	<1	0.07	<1	64	7	108
2900N 1125E	<0.5	2.25	5	5	13	166	<1	0.33	2	41	65	27	2.99	0.42	35	0.77	608	<1	0.05	88	0.05	27	1	29	<1	0.07	<1	58	6	102
2900N 1150E	<0.5	2.45	5	16	17	175	<1	0.59	2	40	69	30	3.08	0.42	35	0.73	586	1	0.05	93	0.07	26	1	47	<1	0.08	<1	62	7	126
2900N 1175E	<0.5	2.28	7	<5	13	157	<1	0.46	2	41	65	33	3.03	0.43	29	0.79	385	1	0.05	88	0.06	24	2	40	<1	0.07	<1	56	6	90



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2900N 1200E	<0.5	2.62	2	<5	16	158	<1	0.69	2	42	62	25	3.24	0.43	29	0.76	287	1	0.05	90	0.06	25	3	66	<1	0.09	<1	58	7	95
2900N 1225E	<0.5	3.01	5	<5	14	183	<1	0.63	2	47	73	32	3.49	0.48	45	0.80	481	1	0.05	102	0.05	30	2	69	<1	0.09	<1	57	8	136
2900N 1250E	<0.5	2.60	3	<5	16	145	<1	0.64	2	41	58	20	3.25	0.42	34	0.71	219	<1	0.04	86	0.07	24	2	68	<1	0.10	<1	55	8	121
2900N 1275E	<0.5	2.41	2	<5	15	146	<1	0.68	2	41	63	28	3.16	0.39	36	0.83	734	<1	0.04	92	0.08	23	1	67	<1	0.09	<1	53	7	113
2900N 1300E	<0.5	2.50	2	<5	10	185	<1	0.21	2	39	60	15	3.42	0.52	15	0.74	207	1	0.05	79	0.06	22	<1	48	<1	0.10	<1	68	7	92
2900N 1325E	<0.5	3.02	4	<5	12	182	<1	0.88	2	48	80	38	3.62	0.48	50	0.79	943	1	0.05	105	0.08	29	2	90	<1	0.10	<1	64	8	130
2900N 1350E	<0.5	2.89	1	20	11	162	<1	0.28	2	43	68	17	3.63	0.52	17	0.74	251	2	0.05	84	0.05	27	2	58	<1	0.11	<1	64	7	98
2900N 1375E	<0.5	2.99	4	10	13	172	<1	0.84	2	48	78	29	3.61	0.46	44	1.04	1161	1	0.05	108	0.07	29	2	86	<1	0.10	<1	58	7	124
2900N 1400E	<0.5	2.72	4	<5	15	161	<1	1.00	2	47	71	27	3.37	0.42	36	0.99	1710	<1	0.05	98	0.10	28	1	87	<1	0.09	<1	56	8	126
2900N 1425E	<0.5	3.33	3	<5	11	173	<1	1.13	2	48	80	20	3.74	0.51	30	0.75	322	1	0.05	96	0.06	32	2	97	<1	0.12	<1	71	7	115
2900N 1450E	<0.5	3.04	3	5	10	212	<1	0.41	2	47	87	24	3.80	0.59	19	1.18	364	1	0.05	111	0.05	28	<1	79	<1	0.13	<1	61	8	103
2900N 1475E	<0.5	2.43	<1	<5	3	187	<1	0.21	2	39	51	12	3.46	0.59	13	0.49	226	1	0.05	72	0.07	28	2	58	<1	0.10	<1	68	7	76
2900N 1500E	<0.5	2.87	1	<5	14	171	<1	0.20	1	39	45	12	3.57	0.66	12	0.66	248	2	0.05	56	0.04	64	4	65	2	0.08	<1	51	2	83
2900N 1525E	<0.5	2.84	3	100	16	152	<1	0.18	2	44	54	14	4.14	0.63	14	0.78	177	2	0.05	70	0.03	63	3	46	5	0.08	<1	52	1	79
2900N 1550E	<0.5	2.11	<1	<5	15	149	<1	0.16	1	35	40	16	3.20	0.57	11	0.53	129	1	0.05	50	0.04	50	2	44	5	0.08	<1	47	1	61
2900N 1575E	<0.5	3.20	5	<5	19	189	2	0.29	2	47	59	20	4.07	0.61	19	0.81	259	2	0.07	80	0.05	69	4	44	5	0.08	<1	54	2	102
2900N 1600E	<0.5	2.69	7	<5	19	159	<1	0.46	2	46	56	46	3.58	0.46	53	0.81	580	2	0.05	93	0.05	62	3	57	13	0.08	<1	47	1	96
2900N 1625E	<0.5	2.96	3	<5	14	184	<1	0.19	1	40	50	17	3.59	0.64	14	0.68	198	2	0.06	59	0.04	68	3	55	2	0.08	<1	53	1	78
2900N 1650E	<0.5	2.16	2	<5	13	191	<1	0.19	1	31	40	12	2.73	0.58	13	0.53	175	2	0.05	45	0.03	51	2	51	4	0.07	<1	44	<1	62
2900N 1675E	<0.5	2.90	4	<5	18	158	<1	0.98	2	39	54	27	3.21	0.50	28	0.83	423	2	0.05	71	0.08	68	3	95	8	0.07	<1	46	<1	105
2900N 2000E	<0.5	2.01	<1	27	10	108	<1	0.19	2	43	36	15	3.55	0.46	16	0.37	168	1	0.04	50	0.11	23	<1	56	<1	0.09	<1	45	2	54
2900N 1400E R	<0.5	2.63	4		18	143	<1	0.89	2	47	65	26	3.56	0.45	32	0.87	1736	2	0.05	97	0.09	32	2	85	7	0.09	<1	48	<1	117
STD	0.7	4.29	109		17	50	<1	1.88	3	52	101	83	4.62	0.28	20	2.00	784	6	0.50	229	0.04	157	41	81	<1	0.11	<1	134	2	194



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3000N 1000E	<0.5	3.56	7	<5	15	160	<1	0.28	2	51	57	46	3.73	0.54	51	0.73	670	1	0.06	83	0.06	25	3	50	11	0.06	<1	35	2	89
3000N 1025E	<0.5	3.64	7	<5	19	188	<1	0.57	2	53	54	35	3.70	0.55	45	0.76	1088	1	0.06	87	0.08	27	3	64	9	0.07	<1	40	2	149
3000N 1050E	<0.5	2.47	3	10	<1	138	<1	0.32	1	39	44	23	3.16	0.48	25	<0.1	354	<1	0.07	73	0.04	17	3	40	16	0.06	<1	29	<1	75
3000N 1075E	<0.5	3.24	1	10	16	172	<1	0.60	2	42	49	23	3.03	0.57	26	0.77	184	1.00	0.06	63	0.03	20	2	69	8	0.06	<1	32	1	92
3000N 1100E	<0.5	2.58	7	<5	17	132	<1	0.53	2	44	41	36	3.20	0.44	27	0.77	343	1	0.06	64	0.04	17	2	61	8	0.05	<1	23	2	72
3000N 1125E	<0.5	4.61	6	35	17	219	<1	0.85	3	60	69	47	4.40	0.69	52	1.04	522	2	0.09	95	0.06	28	4	85	10	0.07	<1	45	3	117
3000N 1150E	<0.5	3.35	7	5	16	169	<1	0.59	2	51	50	38	3.61	0.54	49	0.78	407	1	0.07	83	0.07	23	3	64	10	0.06	<1	36	2	93
3000N 1175E	<0.5	2.54	4	<5	14	132	<1	0.40	1	35	29	32	2.39	0.45	99	0.37	262	1	0.05	47	0.06	19	2	70	6	0.07	<1	31	1	77
3000N 1200E	<0.5	4.62	7	<5	16	204	<1	0.23	2	74	55	52	4.44	0.60	65	0.58	1145	2	0.07	84	0.19	37	4	51	12	0.10	<1	55	3	115
3000N 1225E	<0.5	3.30	4	5	15	159	<1	0.22	1	42	45	25	3.34	0.55	33	0.64	202	2	0.06	65	0.08	22	2	48	13	0.08	<1	36	2	84
3000N 1250E	<0.5	3.13	2	<5	18	144	<1	0.61	2	41	45	18	3.34	0.53	20	0.73	262	1.00	0.06	64	0.06	19	3	46	4	0.08	<1	34	1	87
3000N 1275E	<0.5	3.86	3	<5	16	170	<1	0.34	2	52	52	27	4.06	0.58	26	0.77	408	2	0.06	75	0.07	23	3	57	9	0.09	<1	41	2	142
3000N 1300E	<0.5	2.90	3	<5	15	159	<1	0.37	2	44	36	23	3.05	0.49	32	0.62	791	1	0.05	60	0.08	20	3	61	6	0.07	<1	31	2	92
3000N 1325E	<0.5	2.72		<5	15	118	<1	0.58	2	43	40	19	3.16	0.45	38	1.00	440	1.00	0.05	68	0.05	17	3	98	9	0.09	<1	23	3	88
3000N 1350E	<0.5	3.27	1	<5	15	130	<1	0.87	2	46	48	17	3.33	0.43	32	0.71	365	1	0.04	64	0.08	21	3	110	10	0.08	<1	33	2	90
3000N 1375E	<0.5	3.29	1	<5	18	149	<1	1.35	2	50	48	30	3.38	0.49	39	0.92	2307	1	0.05	71	0.15	22	2	155	7	0.09	<1	30	2	136
3000N 1400E	<0.5	3.29	2	5	19	139	<1	1.19	2	50	47	26	3.44	0.47	42	0.97	1516	1	0.05	74	0.12	21	2	136	9	0.09	<1	28	2	143
3000N 1425E	<0.5	3.28	2	5	15	130	<1	0.45	2	49	49	24	3.63	0.55	30	1.12	391	1	0.05	79	0.06	21	2	82	7	0.10	<1	30	2	85
3000N 1450E	<0.5	3.65	1	5	14	149	<1	0.69	2	47	43	18	3.65	0.47	22	0.63	246	1	0.05	61	0.08	25	3	104	5	0.10	<1	41	2	123
3000N 1475E	<0.5	2.68	3	<5	14	141		2 0.19	1	38	32	17	3.20	0.55	17	0.44	131	1	0.05	51	0.04	20	3	59	5	0.10	<1	45	2	71
3000N 1500E		0.7 4.22	5	<5	20	156	<1	0.73	2	49	59	53	3.65	0.45	56	0.78	901	1	0.06	85	0.07	23	3	86	7	0.09	<1	44	2	139
3000N 1525E	<0.5	3.43	4	<5	15	127	<1	0.69	2	55	52	44	3.98	0.46	38	1.19	879	1.00	0.05	83	0.06	23	4	126	11	0.10	<1	30	2	105
3000N 1550E	<0.5	3.57	4	9	17	152	<1	0.15	2	52	54	18	4.40	0.57	17	0.95	215	2	0.06	73	0.05	19	4	42	7	0.09	<1	34	2	94
3000N 1575E	<0.5	3.67	7	20	18	156	<1	0.85	2	53	58	39	3.73	0.52	48	1.05	529	1	0.06	92	0.07	23	3	97	13	0.08	<1	36	2	103



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DATE: August 29, 2003

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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3000N 1600E	<0.5	3.42	2	<5	14	173	<1	0.30	2	47	37	13	3.35	0.52	16	0.61	580	1	0.05	63	0.06	21	3	77	5	0.08	<1	36	1	121
3000N 1625E	<0.5	3.89	5	<5	16	142	<1	0.20	2	52	55	23	4.15	0.57	19	0.99	237	2	0.06	77	0.05	21	4	45	5	0.08	<1	39	2	106
3000N 1650E	<0.5	2.66	2	<5	<1	127	<1	0.24	1	40	39	14	3.77	0.52	15	0.66	165	1	0.05	67	0.05	18	4	47	14	0.07	<1	38	<1	65
3000N 1675E	<0.5	3.74	4	10	15	167	<1	0.19	2	49	50	19	3.78	0.59	16	0.94	384	1	0.06	74	0.05	22	3	53	9	0.07	<1	38	<1	105
3000N 1250E R	<0.5	3.01	3		17	129	<1	0.56	1	41	45	17	3.14	0.47	20	0.71	248	1	0.05	62	0.06	17	3	40	5	0.08	<1	38	2	85
STD	0.9	5.36	98		14	36	<1	1.82	3	53	91	78	4.40	0.28	19	1.68	764	5	0.44	212	0.05	97	30	91	6	0.10	<1	106	2	194
3000N 1725E	<0.5	2.31	<1	<5	2	129	<1	0.43	1	36	46	20	3.07	0.24	17	0.54	1048	1	0.02	59	0.06	20	3	114	5	0.11	<1	43	<1	68
3000N 1750E	<0.5	2.28	<1	<5	<1	84	<1	0.33	<1	31	38	18	2.69	0.25	15	0.54	214	1	0.02	53	0.04	20	2	108	6	0.11	<1	41	<1	58
3000N 1775E	<0.5	3.08	2	<5	<1	124	<1	0.27	1	44	50	25	3.74	0.31	21	0.81	393	2	0.02	76	0.06	23	4	75	7	0.11	<1	48	<1	90
3000N 1800E	<0.5	3.03	<1	<5	<1	119	<1	0.35	1	47	55	19	3.63	0.36	20	0.81	1168	2	0.02	75	0.08	23	4	83	10	0.11	<1	49	<1	90
3000N 1825E	<0.5	3.77	2	<5	<1	171	<1	0.61	2	55	55	17	4.32	0.20	40	0.61	545	2	0.01	103	0.10	27	3	91	20	0.08	<1	33	<1	130
3000N 1850E	<0.5	2.94	<1	<5	<1	91	<1	0.55	2	49	50	19	4.54	0.27	18	0.65	442	2	0.02	80	0.06	26	3	95	12	0.11	<1	45	<1	94
3000N 1875E	<0.5	3.14	2	<5	<1	101	<1	0.84	2	56	51	27	4.35	0.24	38	0.64	557	1	0.02	93	0.10	27	4	93	11	0.06	<1	37	<1	105
3000N 1900E	<0.5	2.91	2	10	<1	59	<1	0.20	2	54	53	23	5.02	0.26	21	0.88	304	2	0.02	89	0.05	25	5	58	4	0.11	<1	41	<1	80
3000N 1925E	<0.5	2.57	2	<5	<1	67	<1	0.59	2	49	50	27	3.73	0.18	36	1.03	574	1	0.01	85	0.06	21	4	98	16	0.10	<1	36	<1	94
3000N 1950E	<0.5	2.47	4	35	<1	57	<1	0.61	2	46	47	27	3.68	0.15	39	0.99	475	1	0.01	81	0.06	20	3	90	14	0.11	<1	32	<1	80
3000N 1975E	<0.5	2.84	2	<5	<1	73	<1	0.64	2	51	49	36	4.10	0.19	32	0.95	385	2	0.02	93	0.07	23	4	74	12	0.09	<1	41	<1	106
3000N 2000E	<0.5	2.56	8	29	14	165	<1	0.73	3	59	52	22	3.88	0.35	45	1.04	583	1	0.04	87	0.09	26	1	65	<1	0.07	<1	46	3	100
3100N 0900E	<0.5	2.11	2	15	<1	76	<1	0.25	1	39	40	20	3.11	0.14	21	0.61	176	1	0.01	70	0.05	18	3	38	9	0.08	<1	31	<1	66
3100N 0925E	<0.5	1.98	5	<5	<1	73	<1	0.31	1	40	43	22	3.10	0.16	22	0.57	239	1	0.02	71	0.05	19	3	43	6	0.08	<1	33	<1	65
3100N 0950E	<0.5	2.51	4	<5	<1	102	<1	0.55	2	48	52	38	3.66	0.22	33	0.67	480	1	0.02	86	0.06	24	4	58	9	0.08	<1	43	<1	98
3100N 0975E	<0.5	2.06	4	15	<1	96	<1	0.73	1	42	47	39	3.15	0.17	34	0.59	437	1	0.02	78	0.06	21	2	57	9	0.06	<1	36	<1	73
3100N 1000E	<0.5	2.60	5	10	<1	114	<1	0.65	2	47	54	36	3.50	0.22	43	0.67	453	1	0.02	88	0.06	25	4	60	11	0.07	<1	43	<1	82
3100N 1025E	<0.5	2.28	5	10	<1	71	<1	0.23	1	44	49	24	3.34	0.16	29	0.88	341	1	0.02	83	0.04	20	4	32	14	0.07	<1	33	<1	83
3100N 1050E	<0.5	2.69	5	15	<1	97	<1	0.86	2	49	53	25	4.25	0.23	21	0.61	261	1	0.02	84	0.05	25	4	72	15	0.09	<1	41	<1	74
3100N 1075E	<0.5	2.67	6	15	<1	118	<1	0.57	2	45	47	34	3.56	0.24	46	0.54	1320	1	0.02	81	0.09	22	3	56	13	0.07	<1	35	<1	94



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3100N 1100E	<0.5	1.98	2	10	<1	69	<1	0.17	1	36	36	18	3.65	0.19	16	0.37	160	1	0.01	58	0.04	17	3	36	4	0.08	<1	37	<1	66
3100N 1125E	<0.5	2.10	12	10	<1	78	1	1.10	1	39	49	30	2.96	0.15	36	0.55	733	<1	0.01	76	0.09	18	3	90	9	0.08	<1	32	<1	67
3100N 1150E	<0.5	2.62	3	30	<1	91	<1	0.88	2	44	49	38	3.52	0.20	41	0.66	388	1	0.02	80	0.06	22	4	78	13	0.09	<1	43	<1	88
3100N 1175E	<0.5	2.35	6	20	<1	97	2	0.74	1	45	51	36	3.34	0.21	34	0.89	634	1	0.02	82	0.06	21	4	80	17	0.10	<1	37	<1	79
3100N 1200E	<0.5	2.48	4	12	<1	84	<1	0.75	1	45	53	34	3.46	0.17	35	0.69	459	1	0.02	83	0.04	20	3	77	15	0.10	<1	37	<1	80
3100N 1225E	<0.5	3.37	2	8	<1	97	<1	0.77	2	51	54	21	3.95	0.16	35	0.69	234	1	0.02	98	0.04	26	4	97	17	0.09	<1	35	<1	78
3100N 1250E	<0.5	2.69	<1	10	<1	62	<1	0.59	1	42	44	17	3.74	0.15	20	0.65	153	1	0.01	69	0.02	20	3	120	13	0.12	<1	36	<1	65
3100N 1275E	<0.5	2.11	<1	10	<1	66	<1	0.85	1	44	45	33	3.20	0.12	28	0.92	488	<1	0.01	73	0.03	19	3	110	15	0.12	<1	32	<1	71
3100N 1300E	<0.5	2.37	2	10	<1	79	<1	1.16	1	46	51	45	3.44	0.18	45	0.87	724	1	0.01	83	0.07	24	3	129	15	0.10	<1	32	<1	81
3100N 1325E	<0.5	3.40	<1	<5	<1	111	<1	1.16	2	59	64	43	4.25	0.24	49	1.15	1123	1	0.05	105	0.07	26	4	136	17	0.13	<1	45	<1	128
3100N 1350E	<0.5	2.72	1	<5	<1	74	<1	0.44	1	39	42	23	3.37	0.25	26	0.52	289	1	0.02	61	0.05	22	3	91	7	0.11	<1	45	<1	77
3100N 1375E	<0.5	2.61	<1	<5	<1	75	<1	0.32	2	43	44	18	3.85	0.23	21	0.89	179	1	0.02	77	0.05	18	3	86	10	0.13	<1	41	<1	93
3100N 1400E	<0.5	2.06	<1	<5	<1	90	<1	0.28	1	36	37	12	3.17	0.19	15	0.52	170	2	0.02	58	0.06	19	3	69	12	0.10	<1	38	<1	64
3100N 1425E	<0.5	2.49	<1	15	<1	73	<1	0.26	2	44	52	22	3.93	0.22	18	0.84	174	2	0.02	80	0.05	19	4	68	13	0.12	<1	38	<1	78
3100N 1450E	<0.5	2.59	<1	10	<1	86	<1	0.35	1	41	44	19	3.46	0.26	24	0.85	237	2	0.02	72	0.05	19	3	82	11	0.12	<1	38	<1	71
3100N 1475E	<0.5	2.84	2	8	<1	83	<1	0.26	1	41	50	20	3.20	0.23	24	0.83	377	1	0.02	73	0.04	22	3	59	16	0.10	<1	39	<1	94
3100N 1500E	<0.5	2.25	2	<5	<1	72	<1	0.54	1	36	43	21	3.05	0.18	24	0.52	165	2	0.02	62	0.04	18	4	78	12	0.11	<1	44	<1	61
3100N 1525E	<0.5	2.81	2	10	<1	100	<1	0.53	1	45	49	20	3.82	0.22	22	0.60	190	1	0.02	75	0.06	23	4	81	12	0.11	<1	43	<1	71
3100N 1100E R	<0.5	2.16	2		<1	72	<1	0.21	1	41	38	17	3.67	0.22	16	0.42	171	2	0.02	64	0.05	20	3	47	11	0.12	<1	46	<1	68
3100N 1550E	<0.5	2.96	2	<5	<1	83	<1	0.54	2	45	46	29	3.96	0.21	29	0.54	165	2	0.02	70	0.05	23	4	92	9	0.10	<1	49	<1	79
3100N 1575E	0.8	2.67	3	<5	<1	83	<1	0.96	2	47	56	35	3.53	0.15	42	0.86	931	1	0.02	84	0.08	24	3	134	16	0.08	<1	33	<1	107
3100N 1600E	<0.5	3.45	<1	<5	<1	98	<1	0.26	2	53	51	18	4.67	0.26	17	0.88	189	2	0.02	88	0.05	29	4	75	14	0.09	<1	44	<1	113
3100N 1625E	<0.5	3.02	2	<5	<1	96	<1	0.28	2	46	49	25	3.68	0.22	18	0.98	278	1	0.02	88	0.08	23	4	85	14	0.09	<1	38	<1	93
3100N 1650E	<0.5	2.82	1	<5	<1	78	<1	0.43	1	46	66	23	3.75	0.22	22	0.95	378	2	0.02	90	0.05	23	5	87	16	0.10	<1	39	<1	85
3100N 1675E	<0.5	2.85	<1	<5	<1	82	<1	0.31	2	50	56	35	4.15	0.21	19	1.14	382	1	0.02	100	0.04	25	3	92	15	0.07	<1	35	<1	89



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3100N 1725E	<0.5	2.63	2	<5	<1	71	<1	0.30	1	41	51	24	3.53	0.22	21	0.94	231	1	0.02	80	0.08	21	5	72	9	0.09	<1	37	<1	88
3100N 1750E	<0.5	2.16	<1	<5	<1	76	<1	0.61	1	38	43	28	2.91	0.11	31	0.82	573	<1	0.01	72	0.07	18	3	68	15	0.05	<1	32	<1	82
3100N 1775E	<0.5	2.45	1	<5	<1	82	<1	0.34	1	41	44	26	3.45	0.24	17	0.83	303	1	0.02	72	0.07	21	4	84	15	0.10	<1	36	<1	79
3100N 1800E	<0.5	2.47	4	<5	<1	92	<1	0.53	1	43	48	36	3.52	0.24	37	0.66	414	1	0.02	75	0.13	23	3	127	17	0.09	<1	38	<1	95
3100N 1825E	0.6	2.45	2	<5	<1	83	<1	0.33	1	38	41	34	3.11	0.27	37	0.57	296	1	0.02	67	0.10	22	3	51	16	0.08	<1	39	<1	86
3100N 1850E	<0.5	2.24	3	<5	<1	70	<1	0.29	1	42	43	24	3.37	0.19	31	0.59	338	1	0.02	73	0.06	20	4	50	13	0.09	<1	39	<1	71
3100N 1875E	<0.5	2.14	1	<5	<1	60	2	0.49	1	42	45	26	3.10	0.14	32	0.69	429	1	0.01	74	0.06	19	2	51	19	0.09	<1	36	<1	76
3100N 1900E	<0.5	2.20	2	<5	<1	72	<1	0.66	2	41	40	32	3.11	0.15	30	0.63	353	<1	0.01	71	0.07	18	3	64	14	0.08	<1	33	<1	92
3100N 1925E	<0.5	2.54	1	5	<1	74	<1	0.66	1	44	43	31	3.47	0.16	35	0.70	370	1	0.01	76	0.05	21	4	77	18	0.08	<1	37	<1	88
3100N 1950E	<0.5	2.15	3	35	<1	53	<1	0.63	1	44	42	27	3.48	0.12	41	0.82	421	1	0.01	78	0.07	20	4	91	18	0.09	<1	32	<1	73
3100N 1975E	0.5	2.56	2	<5	<1	71	<1	0.88	2	47	37	27	3.76	0.16	48	0.62	377	1	0.01	86	0.07	22	3	84	19	0.09	<1	39	<1	90
3100N 2000E	0.6	2.80	2	<5	<1	78	<1	0.99	2	45	54	35	3.46	0.17	65	0.64	359	1	0.02	84	0.13	24	3	86	24	0.06	<1	33	<1	85
3200N 1650E	<0.5	2.58	3	45	<1	83	<1	0.43	2	50	48	47	3.79	0.17	43	1.01	753	1	0.01	93	0.06	22	4	75	18	0.10	<1	35	<1	91
3200N 1675E	<0.5	2.61	4	20	<1	65	<1	0.21	1	42	49	19	3.63	0.20	19	0.71	227	1	0.02	79	0.05	19	4	51	13	0.10	<1	37	<1	81
3200N 1725E	<0.5	2.72	5	10	<1	76	<1	0.43	1	44	51	22	3.52	0.23	41	0.88	363	1	0.02	78	0.04	21	3	62	18	0.10	<1	41	<1	92
3200N 1750E	<0.5	2.22	4	10	<1	55	<1	0.57	1	42	49	22	3.25	0.13	32	0.93	415	1	0.01	78	0.07	18	3	57	13	0.09	<1	34	<1	80
3200N 1775E	<0.5	2.18	3	<5	<1	71	<1	1.22	2	40	42	27	3.05	0.14	36	0.69	805	1	0.01	70	0.11	18	3	98	16	0.08	<1	30	<1	86
3200N 1800E	<0.5	2.18	3	35	<1	71	<1	0.83	2	44	47	31	3.29	0.15	34	0.86	733	1	0.01	79	0.08	20	3	80	12	0.09	<1	35	<1	97
3200N 1825E	<0.5	2.29	15	45	<1	73	<1	0.56	1	50	49	42	3.70	0.18	41	0.96	602	1	0.01	94	0.06	22	4	73	21	0.09	<1	36	<1	81
3200N 1850E	<0.5	2.14	2	<5	<1	60	<1	1.02	1	43	47	39	3.18	0.15	37	0.90	651	1	0.01	79	0.10	18	3	105	24	0.09	<1	28	<1	76
3200N 1875E	<0.5	2.40	5	20	<1	129	<1	0.72	2	50	51	38	3.74	0.18	40	0.97	611	1	0.02	93	0.07	22	3	90	12	0.10	<1	36	<1	79
3200N 1900E	<0.5	2.46	2	15	<1	54	<1	0.73	1	47	47	22	3.60	0.18	34	1.10	493	<1	0.01	82	0.06	19	4	111	15	0.11	<1	33	<1	62
3200N 1925E	<0.5	2.80	2	25	<1	75	<1	0.34	2	48	45	22	3.91	0.19	25	0.98	272	1	0.02	87	0.06	22	4	64	18	0.09	<1	32	<1	99
3200N 1950E	<0.5	2.74	3	15	<1	76	<1	0.25	2	47	48	22	3.89	0.19	19	0.95	342	1	0.02	83	0.05	19	4	55	14	0.10	<1	33	<1	89
3200N 1975E	<0.5	3.78	8	40	<1	132	<1	0.43	2	66	58	43	4.94	0.34	58	0.73	1071	2	0.03	111	0.09	34	4	61	27	0.09	<1	53	1	133



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3200N 2000E	<0.5	2.10	3	25	<1	50	<1	0.68	1	47	40	28	3.53	0.13	36	0.89	540	1	0.01	85	0.07	20	3	89	21	0.09	<1	29	<1	83
3300N 1725E	<0.5	2.96	5	15	<1	103	<1	0.73	2	50	49	28	4.10	0.20	43	0.93	667	2	0.02	90	0.07	24	4	89	21	0.10	<1	44	<1	111
3300N 1750E	0.5	2.54	7	40	<1	93	<1	0.95	2	53	50	37	4.02	0.16	50	0.69	1758	1	0.02	99	0.09	22	4	86	19	0.09	<1	40	1	133
3300N 1775E	<0.5	2.32	3	30	<1	64	<1	0.65	1	44	49	43	3.42	0.15	36	0.92	593	1	0.01	80	0.04	18	1	89	14	0.10	<1	32	<1	80
3300N 1800E	<0.5	2.35	3	20	<1	64	<1	0.72	2	47	48	28	3.58	0.25	36	1.09	548	1	0.01	87	0.06	19	3	105	12	0.13	<1	33	<1	74
3300N 1825E	<0.5	2.46	4	10	<1	66	<1	0.42	1	45	49	25	3.46	0.16	25	0.85	343	1	0.02	82	0.06	20	4	57	18	0.10	<1	35	<1	85
3200N 1675E R	<0.5	2.58	4		<1	65	<1	0.21	1	43	47	18	3.59	0.19	19	0.82	223	1	0.02	77	0.06	19	4	50	15	0.10	<1	37	<1	84
STD	1.3	4.15	109		<1	35	<1	1.75	3	48	93	82	4.03	0.17	23	1.52	645	5	0.38	219	0.04	98	42	77	13	0.11	<1	114	<1	190
3300N 1850E	<0.5	2.96	5	10	<1	149	<1	0.64	2	48	52	27	3.59	0.53	40	0.97	515	1	0.06	92	0.07	22	4	73	17	0.07	<1	37	<1	105
3300N 1875E	0.7	3.19	4	<5	<1	172	<1	0.85	2	45	51	33	3.39	0.46	58	0.63	1118	1	0.05	86	0.09	23	4	80	17	0.07	<1	39	<1	128
3300N 1900E	<0.5	3.18	1	<5	<1	148	<1	0.24	2	42	44	17	3.57	0.64	17	0.85	234	2	0.06	76	0.03	23	3	69	16	0.07	<1	35	<1	80
3300N 1925E	<0.5	3.32	<1	<5	<1	170	<1	0.24	2	43	45	16	3.96	0.63	13	0.61	411	2	0.05	67	0.07	21	4	65	13	0.08	<1	41	<1	99
3300N 1950E	<0.5	2.65	<1	<5	<1	152	<1	0.24	1	42	34	15	3.81	0.58	11	0.54	204	1	0.05	63	0.06	21	4	68	16	0.08	<1	40	<1	80
3300N 1975E	<0.5	3.67	5	<5	<1	127	<1	0.66	2	69	56	35	5.11	0.46	37	1.47	1836	2	0.04	126	0.11	38	4	67	22	0.07	<1	38	<1	100
3300N 2000E	<0.5	2.66	2	10	<1	117	<1	0.67	2	52	50	23	4.01	0.45	35	1.13	766	1	0.05	92	0.07	22	4	83	23	0.07	<1	33	<1	100
3300N 1900E R	<0.5	3.13	2		<1	147	<1	0.24	1	43	46	17	3.61	0.63	18	0.84	236	1	0.06	77	0.03	23	3	66	18	0.07	<1	40	<1	80
STD	1.1	4.10	98		<1	35	<1	1.66	2	45	77	73	3.90	0.24	18	1.46	676	5	0.39	226	0.04	108	32	75	14	0.09	<1	99	<1	201

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.
Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.
Gold analyzed Fire assay / A.A.

Certified by:



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
 Calgary Alberta T2K 4W7
 Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
 Suite 1018, 470 Granville St.
 Vancouver, B.C.
 V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
1700E-2800N	<0.5	2.52	4	25	15	2144	<1	0.49	2	39	53	44	3.36	0.35	24	0.78	550	498	0.04	558	0.06	43	<1	80	8	0.09	<1	41	<1	88
1700E-2900N	<0.5	2.76	7	<5	17	359	<1	0.69	2	48	59	45	3.57	0.36	37	0.98	888	25	0.04	113	0.07	47	<1	77	13	0.09	<1	44	<1	100
1700E-3000N	<0.5	3.85	5	15	15	220	<1	0.38	3	59	68	34	4.47	0.52	30	1.17	392	8	0.04	100	0.07	42	2	84	18	0.09	<1	46	<1	109
1700E-3100N	<0.5	3.04	3	30	14	175	<1	0.27	2	48	53	23	3.58	0.51	22	0.97	545	6	0.04	71	0.07	33	1	66	7	0.09	<1	40	<1	96
1700E-3200N	<0.5	3.12	1	<5	13	154	<1	0.19	2	50	56	17	4.50	0.62	17	0.58	363	4	0.04	62	0.06	31	1	82	8	0.12	<1	51	<1	73
1700E-3300N	<0.5	3.37	4	<5	14	963	<1	0.62	2	53	58	29	4.06	0.45	29	1.04	515	12	0.04	79	0.07	32	2	101	13	0.09	<1	41	<1	104
1700E-3400N	<0.5	3.56	2	15	12	339	<1	0.27	2	53	60	21	4.33	0.55	20	1.04	358	5	0.05	73	0.05	32	2	81	11	0.10	<1	46	<1	103
1700E-3500N	<0.5	3.15	5	15	15	313	<1	0.78	2	58	64	30	4.56	0.41	39	1.20	433	4	0.04	86	0.07	29	2	129	15	0.12	<1	41	<1	106
1700E-3600N	<0.5	2.63	3	40	14	145	<1	0.19	2	50	53	19	4.32	0.45	18	0.73	384	5	0.04	65	0.09	27	2	51	7	0.10	<1	45	<1	81
1700E-3650N	<0.5	3.10	6	<5	15	235	<1	0.36	2	53	57	29	4.01	0.44	31	0.79	649	4	0.04	74	0.06	30	1	69	15	0.09	<1	40	<1	97
1700E-3700N	<0.5	2.73	3	20	15	120	<1	0.47	2	47	55	22	3.55	0.35	32	1.04	590	3	0.03	69	0.05	28	1	83	12	0.10	<1	39	<1	110
1700E-3750N	<0.5	2.71	3	<5	16	160	<1	0.95	2	43	45	28	3.41	0.45	45	0.48	533	4	0.04	60	0.08	33	<1	120	11	0.10	<1	45	<1	112
1700E-3800N	<0.5	2.66	5	<5	15	133	<1	0.66	2	50	55	40	3.67	0.37	73	0.99	666	4	0.04	85	0.05	29	1	78	12	0.10	<1	37	<1	105
1700E-3850N	<0.5	3.05	<1	<5	12	163	<1	0.26	2	38	44	18	3.21	0.57	18	0.58	423	3	0.05	46	0.08	25	1	88	8	0.10	<1	47	<1	92
1700E-3900N	<0.5	3.11	<1	<5	17	235	<1	0.80	3	65	60	22	5.14	0.40	31	1.22	757	4	0.03	89	0.10	27	1	123	15	0.12	<1	36	<1	162
1700E-4000N	<0.5	3.04	<1	<5	16	173	<1	0.39	3	54	48	19	4.71	0.52	17	0.66	261	3	0.04	68	0.07	32	2	79	5	0.12	<1	43	<1	88
1700E-4050N	<0.5	2.89	2	<5	14	131	<1	0.22	2	50	50	16	4.32	0.49	15	0.71	267	3	0.04	65	0.08	26	1	70	1	0.11	<1	42	<1	86
1700E-4100N	<0.5	3.63	1	20	15	175	<1	0.34	3	55	59	29	4.78	0.59	20	1.04	332	4	0.04	76	0.14	36	<1	94	8	0.09	<1	41	<1	118
1700E-4150N	<0.5	2.88	1	<5	12	140	<1	0.20	2	36	40	15	3.24	0.53	14	0.42	138	3	0.04	43	0.04	28	1	69	4	0.11	<1	51	<1	55
1700E-4200N	<0.5	3.13	5	<5	14	130	<1	0.22	3	55	57	28	4.86	0.52	16	1.01	318	4	0.04	76	0.10	29	2	65	11	0.11	<1	42	<1	89
1700E-4250N	<0.5	4.08	5	<5	18	160	<1	0.22	3	68	75	39	7.17	0.71	16	1.08	390	3	0.05	86	0.09	34	2	85	8	0.16	<1	63	<1	105
1700E-4300N	<0.5	2.69	2	10	13	123	<1	0.21	2	50	46	17	4.25	0.52	14	0.59	301	3	0.04	62	0.07	30	1	70	7	0.13	<1	55	<1	76
1700E-4350N	<0.5	3.50	<1	23	15	166	<1	0.20	3	56	54	24	4.72	0.61	16	0.77	315	3	0.04	70	0.10	32	1	55	15	0.12	<1	44	<1	98
1700E-4400N	<0.5	3.48	1	17	16	178	<1	0.32	3	54	55	25	4.49	0.59	18	0.96	501	3	0.04	74	0.09	34	2	67	7	0.11	<1	44	<1	113
1700E-4200N R	<0.5	3.25	4	<5	16	145	<1	0.23	3	56	59	27	4.81	0.53	17	1.04	323	4	0.05	80	0.10	32	1	69	11	0.11	<1	45	<1	93



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
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 Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
 Suite 1016, 470 Granville St.
 Vancouver, B.C.
 V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2900N-1725E	<0.5	3.50	5	<5	17	180	<1	0.34	2	50	98	22	4.29	0.51	23	0.68	215	4	0.05	82	0.04	36	1	71	17	0.11	<1	60	<1	94
2900N-1750E	<0.5	3.80	5	<5	18	142	<1	0.91	3	58	75	34	4.24	0.45	47	1.12	482	3	0.04	96	0.06	35	2	111	16	0.12	<1	45	<1	94
2900N-1775E	<0.5	3.35	5	<5	14	162	<1	0.60	2	59	66	32	4.26	0.45	36	1.27	618	3	0.04	94	0.04	32	<1	110	16	0.12	<1	44	<1	97
2900N-1800E	<0.5	4.71	1	<5	17	173	<1	0.38	3	67	69	22	6.67	0.64	20	1.02	310	3	0.04	87	0.06	42	2	104	11	0.14	<1	54	<1	90
2900N-1825E	<0.5	3.48	4	<5	15	138	<1	0.72	2	56	63	20	4.17	0.47	35	0.94	625	3	0.03	72	0.08	31	<1	104	4	0.12	<1	49	<1	104
2900N-1850E	<0.5	3.73	1	<5	13	143	<1	0.90	3	57	58	23	4.49	0.48	34	1.02	538	3	0.03	79	0.09	36	<1	111	13	0.11	<1	44	<1	121
2900N-1875E	<0.5	3.58	3	<5	15	134	<1	0.68	2	52	59	29	4.23	0.52	33	0.95	345	2	0.04	71	0.06	28	2	94	12	0.10	<1	46	<1	86
2900N-1900E	<0.5	3.02	1	30	16	97	<1	0.83	2	57	59	25	4.19	0.38	39	1.33	1173	1	0.03	82	0.09	29	1	169	14	0.12	<1	36	<1	96
2900N-1925E	<0.5	3.06	1	<5	14	131	<1	0.46	2	51	51	22	4.35	0.53	20	0.85	316	2	0.04	60	0.07	25	<1	101	12	0.12	<1	49	<1	89
2900N-1950E	<0.5	3.94	2	15	13	125	<1	0.34	3	63	60	23	5.37	0.61	19	1.09	342	2	0.04	86	0.09	36	2	96	9	0.10	<1	40	<1	110
2900N-1975E	<0.5	2.58	<1	10	10	99	<1	0.21	2	48	44	14	4.20	0.50	14	0.57	270	2	0.04	58	0.09	23	1	74	7	0.11	<1	43	<1	68
3200N-800E	<0.5	2.43	<1	10	12	91	<1	0.28	2	46	47	21	3.44	0.38	21	0.64	283	1	0.02	62	0.09	20	1	27	9	0.12	<1	38	<1	67
3200N-825E	<0.5	2.17	4	<5	16	170	<1	0.47	2	44	48	31	3.11	0.31	30	0.74	563	4	0.03	67	0.06	21	1	65	12	0.10	<1	40	<1	68
STD	0.8	4.85	100	<5	16	44	<1	1.85	3	54	106	90	4.51	0.24	22	1.69	847	5	0.44	217	0.05	103	24	82	<1	0.12	<1	124	<1	166
3200N-850E	<0.5	3.66	2	<5	18	162	<1	0.77	2	46	59	17	3.62	0.42	37	0.55	242	2	0.04	56	0.08	30	<1	92	5	0.13	<1	57	<1	98
3200N-875E	<0.5	2.83	4	30	17	100	<1	0.64	2	49	46	10	4.11	0.33	18	0.55	169	1	0.03	59	0.06	25	1	94	5	0.13	<1	51	<1	73
3200N-900E	<0.5	3.40	8	<5	16	181	<1	0.86	2	50	61	38	3.75	0.49	47	0.68	870	1	0.05	80	0.10	29	<1	80	8	0.08	<1	48	<1	87
3200N-925E	<0.5	2.52	1	<5	15	140	<1	0.32	2	39	49	22	3.07	0.41	23	0.65	232	1	0.04	57	0.07	22	<1	46	11	0.08	<1	43	<1	74
3200N-950E	<0.5	3.18	2	<5	13	165	<1	0.24	2	48	55	33	3.79	0.49	20	0.67	274	2	0.05	71	0.05	26	<1	48	9	0.09	<1	51	<1	89
3200N-975E	<0.5	3.83	8	<5	17	229	<1	0.74	3	59	72	44	4.25	0.57	55	0.78	1111	2	0.05	90	0.13	36	1	76	15	0.08	<1	55	<1	105
3200N-1000E	<0.5	3.44	7	15	16	221	<1	0.94	2	52	65	41	3.81	0.52	58	0.78	709	3	0.05	87	0.10	32	2	86	17	0.08	<1	50	<1	93
3200N-1025E	<0.5	2.93	4	<5	16	151	<1	0.86	2	47	54	36	3.32	0.45	41	0.74	664	1	0.04	73	0.09	28	<1	90	16	0.09	<1	40	<1	84
3200N-1050E	<0.5	3.29	9	35	15	164	<1	0.67	3	52	65	44	3.90	0.49	50	0.78	505	2	0.04	82	0.09	30	1	79	9	0.09	<1	47	<1	96
3200N-1075E	<0.5	2.55	3	15	11	112	<1	0.39	2	42	58	32	3.06	0.37	36	0.94	327	1	0.04	65	0.04	22	1	62	9	0.10	<1	38	<1	86



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3200N-1100E	<0.5	2.51	5	15	14	159	<1	0.48	2	47	52	27	3.28	0.36	37	0.75	745	2	0.03	71	0.06	26	2	76	12	0.10	<1	41	<1	78
3200N-1125E	<0.5	3.32	4	5	15	183	<1	0.60	2	47	59	27	3.52	0.52	35	0.68	390	1	0.05	67	0.06	27	<1	64	4	0.09	<1	49	<1	117
3200N-1150E	<0.5	3.44	4	<5	13	193	<1	0.88	3	59	66	41	4.14	0.51	45	0.79	1497	2	0.05	88	0.08	32	2	88	11	0.09	<1	50	<1	135
3200N-1175E	<0.5	2.71	5	5	15	142	<1	0.75	2	52	55	40	3.52	0.40	34	0.95	720	1	0.04	76	0.07	26	<1	80	15	0.09	<1	43	<1	94
3200N-1200E	<0.5	2.04	4	<5	14	96	<1	0.63	2	47	47	22	3.15	0.25	31	0.76	585	1	0.03	61	0.09	24	2	94	12	0.09	<1	36	<1	72
3200N-1225E	<0.5	2.89	2	<5	13	126	<1	1.33	2	46	52	27	3.33	0.36	42	0.68	969	1	0.03	65	0.13	26	1	123	13	0.08	<1	37	<1	96
3200N-1250E	<0.5	3.15	1	55	15	153	<1	1.00	2	51	56	38	3.73	0.41	37	0.69	1077	2	0.03	71	0.10	29	1	102	20	0.09	<1	41	<1	115
3200N-1275E	<0.5	2.46	<1	30	15	114	<1	0.65	2	48	46	24	3.33	0.34	32	0.97	635	1	0.03	70	0.04	23	1	101	12	0.12	<1	32	<1	72
3200N-1300E	<0.5	2.38	1	<5	17	98	<1	1.30	2	43	45	24	3.14	0.31	35	0.69	848	1	0.03	60	0.13	21	1	131	3	0.09	<1	31	<1	89
3200N-1325E	<0.5	3.31	<1	10	14	130	<1	1.00	2	48	58	38	3.57	0.41	36	0.75	473	1	0.04	75	0.08	27	1	115	13	0.11	<1	42	<1	115
3200N-1350E	<0.5	2.97	1	<5	15	128	<1	0.40	2	46	53	19	3.71	0.46	23	0.74	356	2	0.04	61	0.06	27	<1	82	11	0.13	<1	45	<1	85
3200N-1375E	<0.5	3.30	<1	50	14	129	<1	0.24	3	56	59	21	4.68	0.50	17	1.00	288	2	0.04	75	0.05	27	2	69	9	0.12	<1	44	<1	93
3200N-1400E	<0.5	3.59	2	<5	14	136	<1	0.37	2	57	63	24	4.19	0.50	25	1.19	387	2	0.04	89	0.06	28	1	89	9	0.12	<1	41	<1	103
3200N-1425E	<0.5	2.77	<1	<5	15	145	<1	0.41	2	44	47	20	3.34	0.46	22	0.75	569	1	0.04	58	0.05	25	1	96	8	0.11	<1	44	<1	88
3200N-1450E	<0.5	2.75	2	<5	16	141	<1	1.36	2	41	50	34	2.95	0.38	35	0.67	974	2	0.03	58	0.09	27	1	137	8	0.09	<1	40	<1	122
3200N-1475E	<0.5	3.25	<1	<5	13	160	<1	0.35	2	52	56	15	4.18	0.47	19	0.92	391	2	0.04	65	0.04	27	1	91	5	0.13	<1	45	<1	103
3200N-1500E	<0.5	2.97	<1	<5	13	162	<1	0.25	2	44	54	15	3.62	0.54	21	0.66	332	1	0.04	56	0.05	25	1	70	4	0.10	<1	48	<1	78
3200N-1525E	<0.5	3.11	2	<5	13	135	<1	0.30	2	47	54	17	3.97	0.49	23	0.67	309	2	0.04	60	0.06	27	1	81	4	0.10	<1	43	<1	80
3200N-1550E	<0.5	2.58	2	<5	14	113	<1	0.20	2	47	54	26	3.43	0.40	23	0.95	417	1	0.05	68	0.05	23	2	38	7	0.08	<1	36	<1	84
3200N-1575E	<0.5	3.56	<1	10	13	110	<1	2.35	3	61	70	32	4.70	0.59	54	1.53	948	1	0.03	94	0.06	32	1	253	15	0.15	<1	42	<1	99
3200N-1600E	<0.5	3.75	2	<5	17	131	<1	0.63	3	62	63	27	4.43	0.46	42	1.32	846	2	0.03	87	0.07	36	1	134	17	0.12	<1	42	<1	112
3200N-1625E	<0.5	3.31	1	<5	14	117	<1	0.20	2	48	57	15	4.07	0.51	16	0.78	255	2	0.04	59	0.05	28	2	62	7	0.12	<1	52	<1	78
STD	1.0	4.98	105	<5	13	46	<1	1.92	3	56	113	91	4.63	0.24	24	1.87	851	5	0.45	230	0.05	112	27	86	3	0.12	<1	130	<1	171
3200N-1325E R	<0.5	3.39	<1	<5	13	131	1	1.03	2	49	59	40	3.61	0.41	37	0.76	473	1	0.04	77	0.08	28	1	120	8	0.11	<1	43	<1	119



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V6C 1V5

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DATE: September 12, 2003

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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3300N-700E	<0.5	2.41	<1	<5	14	106	<1	0.60	2	45	51	29	3.11	0.33	32	0.75	480	1	0.03	65	0.07	22	<1	55	11	0.11	<1	40	<1	68
3300N-725E	<0.5	3.00	3	<5	17	351	<1	0.59	2	56	65	38	3.74	0.42	37	0.95	538	2	0.04	86	0.08	29	2	62	9	0.11	<1	47	<1	82
3300N-750E	<0.5	3.67	<1	<5	14	191	<1	0.36	2	53	66	21	3.73	0.50	30	0.91	463	2	0.05	67	0.05	28	1	53	7	0.11	<1	55	<1	97
3300N-775E	<0.5	3.16	4	<5	18	162	<1	0.74	2	50	59	30	3.71	0.44	32	0.68	338	2	0.04	74	0.09	29	<1	72	5	0.10	<1	54	<1	90
3300N-800E	<0.5	2.72	2	<5	15	151	<1	0.87	2	37	48	27	2.77	0.39	43	0.51	448	1	0.04	53	0.09	24	1	93	3	0.10	<1	46	<1	78
3300N-825E	<0.5	2.73	1	<5	21	164	<1	0.36	2	47	47	17	3.71	0.55	21	0.75	310	1	0.06	61	0.13	23	1	73	4	0.09	<1	45	<1	94
3300N-850E	<0.5	3.32	<1	5	24	174	<1	0.59	2	38	49	14	2.78	0.50	30	0.55	657	5	0.06	47	0.09	25	1	87	9	0.10	<1	51	<1	104
3300N-875E	<0.5	2.81	<1	<5	22	146	<1	0.50	2	52	52	24	3.43	0.52	35	1.09	474	1	0.07	77	0.07	26	1	88	11	0.10	<1	40	<1	88
3300N-900E	<0.5	2.89	2	<5	21	155	<1	0.45	2	46	52	15	3.71	0.52	34	0.73	318	1	0.06	56	0.10	23	1	86	<1	0.10	<1	43	<1	83
3300N-925E	<0.5	3.15	<1	<5	19	198	<1	0.68	2	41	52	11	3.20	0.63	36	0.72	351	1	0.07	56	0.10	26	<1	98	1	0.08	<1	48	<1	75
3300N-950E	<0.5	2.71	3	<5	20	182	<1	0.62	2	49	58	25	3.41	0.57	31	1.00	488	<1	0.08	71	0.07	25	1	65	11	0.08	<1	41	<1	84
3300N-975E	<0.5	3.02	3	34	23	180	<1	0.75	3	61	58	23	4.40	0.54	35	1.19	845	2	0.07	80	0.11	32	1	111	15	0.08	<1	44	<1	95
3300N-1000E	<0.5	3.41	2	5	23	236	<1	0.90	3	57	57	43	3.94	0.58	38	0.96	1331	2	0.08	90	0.09	30	<1	92	5	0.09	<1	54	<1	113
3300N-1025E	<0.5	2.87	2	15	23	161	<1	0.72	2	48	54	34	3.40	0.53	30	0.92	506	1	0.07	69	0.07	25	1	79	7	0.10	<1	45	<1	92
3300N-1050E	<0.5	2.96	2	35	24	198	2	0.78	2	48	62	30	3.39	0.56	33	0.92	760	2	0.07	69	0.07	26	1	84	4	0.10	<1	44	<1	86
3300N-1075E	<0.5	3.58	4	25	22	221	<1	0.74	2	53	68	34	3.79	0.63	31	0.94	476	2	0.07	82	0.06	30	1	81	12	0.10	<1	50	<1	150
3300N-1100E	<0.5	3.11	2	53	22	179	<1	0.67	2	50	60	26	3.53	0.57	36	0.94	672	1	0.07	76	0.06	27	2	80	7	0.10	<1	47	<1	122
3300N-1125E	<0.5	3.72	5	<5	21	238	<1	0.96	3	59	68	44	4.13	0.63	52	0.73	977	2	0.08	89	0.12	32	2	92	12	0.06	<1	49	<1	129
3300N-1150E	<0.5	3.53	4	35	21	241	<1	0.91	3	61	70	27	4.14	0.61	31	1.06	899	2	0.07	85	0.08	31	3	106	13	0.07	<1	47	<1	108
3300N-1175E	<0.5	3.32	4	23	13	212	<1	0.47	2	54	63	23	3.75	0.63	37	0.95	525	1	0.07	77	0.06	30	<1	62	12	0.06	<1	43	<1	105
3300N-1200E	<0.5	3.28	3	21	17	223	2	0.38	2	52	65	23	3.65	0.67	31	0.99	343	1	0.08	72	0.06	29	2	54	3	0.06	<1	47	<1	105
3300N-1225E	<0.5	2.93	2	30	18	174	<1	0.37	2	49	56	20	3.58	0.57	24	0.92	379	1	0.07	70	0.06	27	<1	54	5	0.08	<1	46	<1	104
3300N-1250E	<0.5	2.66	1	22	21	151	<1	0.39	2	46	49	26	3.19	0.58	24	0.95	446	1	0.07	63	0.06	23	1	62	11	0.09	<1	39	<1	85
3300N-1275E	<0.5	2.97	<1	20	22	172	<1	0.75	2	43	52	16	3.35	0.58	22	0.69	664	1	0.06	56	0.08	24	1	109	9	0.10	<1	43	<1	108



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1018, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni %	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3300N-1300E	<0.5	2.61	<1	28	21	144	<1	0.60	2	44	52	12	3.27	0.54	26	1.10	397	1	0.06	56	0.07	21	1	79	7	0.11	<1	36	<1	80
3300N-1325E	<0.5	2.93	2	50	21	152	<1	0.71	2	49	70	24	3.43	0.53	39	0.99	578	1	0.06	74	0.07	24	1	113	8	0.10	<1	39	<1	108
3300N-1350E	<0.5	3.33	<1	45	19	159	<1	0.73	2	55	55	17	3.95	0.62	27	0.99	1166	2	0.06	73	0.04	26	<1	115	7	0.09	<1	37	<1	99
3300N-1375E	<0.5	4.21	<1	20	18	164	<1	1.01	2	57	59	15	4.09	0.63	28	0.70	237	3	0.06	74	0.05	31	<1	111	12	0.07	<1	43	<1	106
3300N-1400E	<0.5	3.35	<1	20	12	160	<1	0.81	3	69	58	19	4.91	0.63	41	1.10	486	1	0.07	94	0.08	30	2	108	9	0.06	<1	34	<1	128
3300N-1425E	<0.5	3.21	2	35	19	160	<1	0.80	2	60	62	18	4.13	0.62	43	1.31	455	2	0.07	87	0.07	30	1	130	12	0.10	<1	41	<1	113
3300N-1450E	<0.5	3.04	<1	30	18	166	<1	0.74	2	61	63	26	4.07	0.60	42	1.38	869	2	0.07	88	0.08	30	1	130	15	0.09	<1	41	<1	105
3300N-1475E	<0.5	3.29	<1	85	15	158	<1	0.88	2	41	52	21	3.14	0.58	52	0.56	326	1	0.06	52	0.08	27	2	128	1	0.09	<1	47	<1	85
3300N-1500E	<0.5	3.03	1	70	17	181	<1	0.34	2	52	51	19	3.83	0.66	20	0.97	396	2	0.07	72	0.06	27	2	80	1	0.09	<1	42	<1	104
3300N-1525E	<0.5	3.48	<1	35	20	177	<1	0.45	2	49	59	15	3.94	0.66	19	1.03	344	2	0.07	64	0.06	27	1	98	3	0.11	<1	48	<1	90
3300N-1550E	<0.5	2.67	<1	40	18	159	<1	0.30	2	40	42	10	3.46	0.60	18	0.39	214	1	0.06	42	0.06	23	<1	83	<1	0.13	<1	54	<1	61
3300N-1575E	<0.5	2.95	<1	25	19	163	<1	0.26	2	46	50	13	3.70	0.66	17	0.69	274	1	0.07	55	0.05	23	1	86	<1	0.10	<1	42	<1	77
3300N-1600E	<0.5	3.42	5	35	18	180	<1	0.27	2	56	62	20	4.12	0.69	21	1.12	398	2	0.08	79	0.06	28	1	76	9	0.09	<1	44	<1	110
3300N-1625E	<0.5	3.09	<1	20	16	196	<1	0.35	2	50	52	19	3.55	0.68	24	0.92	830	2	0.07	67	0.07	27	<1	97	7	0.08	<1	45	<1	96
3300N-1650E	<0.5	3.92	2	<5	23	197	<1	1.36	3	54	86	35	3.80	0.54	43	0.89	1531	2	0.07	79	0.12	33	2	129	8	0.09	<1	57	<1	174
3300N-1675E	<0.5	3.32	1	<5	18	304	<1	0.69	2	45	55	15	3.21	0.62	29	0.72	457	2	0.07	60	0.05	28	<1	113	7	0.09	<1	52	<1	113
3400N- 875E	<0.5	2.81	10	48	19	202	<1	1.06	2	58	65	35	3.88	0.58	37	1.11	592	2	0.09	91	0.07	28	1	86	16	0.05	<1	46	<1	94
3400N- 700E	<0.5	3.31	2	35	20	217	<1	0.48	2	48	66	27	3.41	0.63	40	1.00	288	1	0.08	74	0.08	28	1	55	11	0.08	<1	48	<1	83
3300N-1300N R	<0.5	2.80	<1	<5	19	153	<1	0.65	2	48	54	10	3.36	0.57	28	1.16	410	1	0.07	61	0.07	22	1	95	7	0.11	<1	41	<1	87
STD	1.0	5.08	109	<5	18	49	<1	2.00	3	60	108	94	4.76	0.30	21	1.96	922	6	0.51	239	0.05	96	23	89	4	0.13	<1	133	<1	187
3400N- 725E	<0.5	2.44	<1	20	19	149	<1	0.4	2	46	52	21	3.14	0.50	26	0.96	461	1	0.07	67	0.05	22	1	39	11	0.09	<1	39	<1	69
3400N- 750E	<0.5	3.12	5	30	20	190	<1	0.74	2	47	68	41	3.49	0.56	43	0.75	598	2	0.08	70	0.11	26	2	62	9	0.07	<1	47	<1	83
3400N- 775E	<0.5	3.07	3	5	20	213	<1	0.57	2	52	61	24	3.64	0.56	34	0.89	546	2	0.08	77	0.07	27	1	60	7	0.08	<1	45	<1	81



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 Vancouver, B.C.
 V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3400N-800E	<0.5	2.96	3	30	19	176	<1	0.66	2	49	61	27	3.37	0.52	39	0.91	569	1	0.07	72	0.07	26	1	64	9	0.08	<1	43	<1	77
3400N-825E	<0.5	2.66	2	20	19	153	<1	0.33	2	46	49	18	3.30	0.50	24	0.70	308	2	0.07	64	0.06	23	1	48	5	0.08	<1	40	<1	85
3400N-850E	<0.5	3.12	3	10	19	170	<1	0.70	2	50	61	22	3.55	0.55	42	0.95	425	2	0.07	73	0.07	27	<1	78	13	0.08	<1	43	<1	98
3400N-875E	<0.5	2.49	<1	9	22	161	<1	0.37	2	43	49	17	3.17	0.44	25	0.73	361	1	0.06	64	0.06	20	1	46	4	0.08	<1	38	<1	82
3400N-900E	<0.5	3.77	4	<5	21	213	<1	0.90	3	59	64	38	4.29	0.58	48	0.66	950	2	0.07	84	0.14	32	<1	75	11	0.07	<1	52	<1	97
3400N-925E	<0.5	2.86	3	<5	19	178	<1	0.41	2	44	51	20	3.27	0.56	36	0.63	344	2	0.07	63	0.08	23	1	47	5	0.05	<1	42	<1	88
3400N-950E	<0.5	2.82	3	10	20	167	<1	0.43	2	48	52	24	3.48	0.47	30	0.70	406	2	0.07	70	0.06	23	1	46	12	0.05	<1	39	<1	91
3400N-975E	<0.5	2.98	2	<5	19	180	<1	0.38	2	52	57	26	3.59	0.55	38	0.89	540	1	0.07	73	0.06	28	2	49	12	0.07	<1	43	<1	100
3400N-1000E	<0.5	3.92	6	15	21	219	<1	0.48	3	65	70	36	4.58	0.62	45	0.89	941	2	0.08	96	0.12	35	1	54	12	0.07	<1	57	<1	121
3400N-1025E	<0.5	2.81	1	10	15	162	<1	0.29	2	42	49	18	3.19	0.53	29	0.66	323	1	0.07	59	0.05	24	1	46	<1	0.07	<1	46	<1	95
3400N-1050E	<0.5	2.60	2	<5	17	145	<1	0.26	2	47	51	24	3.32	0.48	27	0.71	456	2	0.06	66	0.05	22	<1	45	4	0.08	<1	39	<1	89
3400N-1075E	<0.5	2.24	2	<5	16	139	<1	0.27	2	38	41	19	2.88	0.44	23	0.52	226	1	0.06	55	0.06	21	2	44	7	0.08	<1	37	<1	75
3400N-1100E	0.5	4.61	7	<5	21	242	<1	0.82	3	67	84	61	5.12	0.69	58	0.79	1306	3	0.08	107	0.13	42	3	74	9	0.08	<1	62	<1	164
3400N-1125E	<0.5	2.87	6	25	18	182	<1	0.50	2	53	56	33	3.59	0.57	36	0.94	547	2	0.07	62	0.07	27	<1	66	8	0.07	<1	40	<1	91
3400N-1150E	<0.5	3.23	3	425	22	179	<1	0.88	3	55	62	33	3.80	0.53	36	0.90	629	1	0.07	81	0.08	30	1	84	3	0.09	<1	47	<1	134
3400N-1175E	<0.5	2.88	1	<5	19	153	<1	1.01	3	51	63	36	3.57	0.43	34	0.70	580	2	0.06	71	0.09	25	1	87	4	0.08	<1	42	<1	106
3400N-1200E	<0.5	2.52	<1	44	18	113	<1	0.71	2	49	57	17	3.47	0.46	33	0.93	328	1	0.06	64	0.07	22	1	72	1	0.08	<1	33	<1	108
3400N-1225E	<0.5	2.39	<1	10	18	157	<1	0.72	2	47	50	17	3.40	0.43	26	0.71	799	1	0.05	60	0.07	20	<1	70	5	0.08	<1	34	<1	119
3400N-1250E	<0.5	0.82	<1	<5	26	185	<1	4.03	1	16	24	65	1.13	0.12	19	0.15	117	2	0.03	26	0.11	16	1	226	<1	0.02	<1	11	<1	40
3400N-1275E	<0.5	2.61	2	50	19	138	<1	0.74	2	48	52	17	3.45	0.47	28	0.73	527	1	0.06	61	0.07	23	1	68	9	0.07	<1	33	<1	84
3400N-1300E	<0.5	2.75	<1	60	18	117	<1	0.80	2	51	56	13	3.73	0.50	31	1.01	357	1	0.06	59	0.07	23	2	91	9	0.09	<1	32	<1	84
3400N-1325E	<0.5	3.09	<1	<5	18	159	<1	1.07	3	49	54	41	3.55	0.49	53	0.70	564	2	0.06	72	0.09	24	<1	95	5	0.07	<1	37	<1	70
3400N-1350E	<0.5	3.08	2	<5	20	161	<1	0.60	2	54	57	20	3.79	0.58	43	1.07	629	2	0.07	80	0.07	26	2	76	7	0.07	<1	37	<1	104
3400N-1375E	<0.5	3.17	2	30	18	174	<1	0.61	2	57	54	24	3.92	0.61	45	1.04	765	1	0.07	84	0.06	29	<1	82	8	0.07	<1	36	<1	106



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3400N-1400E	<0.5	4.61	<1	20	17	154	<1	0.83	3	55	65	28	3.96	0.65	51	0.54	761	2	0.05	98	0.07	32	<1	80	15	0.05	<1	40	<1	216
3400N-1425E	<0.5	3.65	<1	10	20	163	<1	1.22	3	51	57	36	3.58	0.53	47	0.67	989	2	0.06	81	0.13	29	1	103	11	0.06	<1	41	<1	206
3400N-1450E	<0.5	0.41	<1	<5	24	59	3	3.99	<1	8	11	73	0.54	0.06	15	0.08	126	4	0.04	11	0.06	11	<1	219	<1	0.01	<1	11	<1	38
3400N-1475E	<0.5	2.73	3	10	14	142	<1	0.35	2	46	46	23	3.70	0.52	46	0.59	290	1	0.06	63	0.08	24	2	53	5	0.08	<1	49	<1	115
3400N-1500E	<0.5	2.96	2	43	19	129	<1	0.40	2	54	55	19	3.90	0.49	58	0.99	802	2	0.06	76	0.09	75	2	57	12	0.07	<1	40	<1	113
3400N-1525E	<0.5	3.24	2	19	19	131	<1	0.45	2	52	61	20	3.79	0.50	39	1.13	435	1	0.07	81	0.06	40	1	67	12	0.07	<1	36	<1	108
3400N-1550E	<0.5	2.43	<1	5	17	101	5	0.41	2	47	49	20	3.24	0.43	26	1.05	470	1	0.06	65	0.03	45	<1	64	4	0.08	<1	28	<1	86
3400N-1575E	<0.5	2.59	<1	23	18	129	<1	0.64	2	45	47	15	3.32	0.49	24	0.70	548	1	0.06	59	0.06	32	<1	72	4	0.09	<1	36	<1	83
3400N-1600E	<0.5	2.93	2	50	17	133	<1	0.26	2	55	52	22	3.77	0.58	29	1.02	626	2	0.07	76	0.06	33	1	54	5	0.07	<1	32	<1	103
3400N-1650E	0.6	1.07	2	<5	21	78	<1	3.80	1	12	25	57	0.84	0.13	25	0.18	108	2	0.04	24	0.10	261	<1	223	3	0.03	<1	16	<1	32
3400N-1200E R	<0.5	2.48	<1	<5	19	115	<1	0.70	2	51	57	18	3.56	0.43	32	0.98	347	1	0.06	65	0.08	24	1	62	12	0.07	<1	34	<1	114
3400N-1675E	<0.5	2.45	<1	68	10	83	<1	0.18	2	39	81	9	2.95	0.32	13	0.70	223	2	0.03	64	0.03	28	2	37	7	0.07	<1	38	<1	85
3400N-1725E	<0.5	2.41	2	40	11	104	<1	0.19	2	42	56	16	3.08	0.35	15	0.74	267	2	0.03	56	0.04	24	1	48	<1	0.08	<1	36	<1	92
3400N-1750E	<0.5	2.54	3	42	11	71	<1	0.51	2	52	57	27	3.68	0.27	29	1.15	747	1	0.03	73	0.04	30	2	59	4	0.09	<1	32	<1	84
3400N-1775E	<0.5	2.41	<1	<5	12	86	<1	0.39	2	48	45	21	3.25	0.31	23	0.76	786	1	0.03	57	0.06	31	<1	49	7	0.07	<1	29	<1	83
3400N-1800E	<0.5	2.88	4	10	13	95	<1	0.28	2	57	55	31	3.59	0.34	32	1.15	715	2	0.03	80	0.06	33	2	48	10	0.08	<1	32	<1	89
3400N-1825E	<0.5	1.96	<1	<5	10	102	<1	0.23	2	37	41	13	2.58	0.33	13	0.57	691	1	0.03	43	0.06	23	<1	39	<1	0.08	<1	37	<1	69
3400N-1850E	<0.5	2.61	<1	<5	13	85	<1	0.92	2	54	48	20	3.70	0.28	37	1.02	1311	<1	0.02	62	0.08	29	<1	84	7	0.09	<1	29	<1	100
3400N-1875E	<0.5	2.98	4	<5	11	98	<1	0.46	2	50	52	22	3.57	0.32	29	0.76	461	2	0.03	60	0.05	30	1	55	3	0.07	<1	42	<1	114
3400N-1900E	<0.5	3.03	3	5	10	79	<1	0.16	2	53	55	22	4.11	0.36	15	0.98	318	2	0.03	66	0.04	29	1	31	<1	0.07	<1	37	<1	97
3400N-1925E	<0.5	2.29	2	25	11	86	<1	0.33	2	44	40	17	3.18	0.33	18	0.63	510	2	0.03	54	0.05	25	1	44	7	0.08	<1	36	<1	79
3400N-1950E	<0.5	2.75	6	<5	13	96	<1	0.49	2	54	51	28	3.61	0.32	33	0.95	996	2	0.03	69	0.07	28	1	64	3	0.08	<1	35	<1	101
3400N-1975E	<0.5	2.95	3	<5	12	134	<1	0.31	2	53	48	25	3.75	0.43	32	0.55	537	2	0.04	59	0.09	30	3	47	4	0.08	<1	47	<1	122
3400N-2000E	<0.5	2.16	2	<5	12	104	<1	0.32	2	44	39	16	3.10	0.34	23	0.46	610	1	0.03	44	0.09	24	2	49	6	0.08	<1	46	<1	98



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-3541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
STD	1.0	4.71	118	< 5	17	45	5	1.79	3	56	103	88	4.40	0.27	18	1.85	803	5	0.47	209	0.05	92	24	81	1	0.09	<1	133	<1	178
3500N-650E	<0.5	1.84	3	5	13	89	<1	0.34	2	43	43	37	2.89	0.23	27	0.72	464	1	0.03	58	0.06	20	1	35	7	0.07	<1	30	<1	67
3500N-675E	<0.5	2.26	3	< 5	13	95	<1	0.75	2	43	49	29	2.95	0.27	35	0.60	631	1	0.03	57	0.08	23	1	57	6	0.06	<1	33	<1	68
3500N-700E	<0.5	1.86	3	25	10	85	<1	0.53	2	40	40	18	2.66	0.21	25	0.60	521	1	0.03	49	0.06	21	<1	45	1	0.06	<1	30	<1	63
3500N-725E	<0.5	2.35	2	30	13	108	<1	0.43	2	47	51	30	3.25	0.29	26	0.75	479	2	0.03	63	0.05	22	<1	39	1	0.08	<1	38	<1	65
3500N-750E	<0.5	2.52	2	23	13	99	<1	0.23	2	45	51	22	3.34	0.32	18	0.70	284	1	0.04	55	0.03	20	2	26	<1	0.08	<1	38	<1	69
3500N-775E	<0.5	3.11	5	10	14	141	<1	0.80	2	53	60	30	3.95	0.39	38	0.65	743	2	0.04	72	0.09	26	<1	60	4	0.06	<1	41	<1	84
3500N-800E	<0.5	2.00	3	< 5	11	82	<1	0.35	2	44	45	20	3.12	0.21	20	0.71	481	1	0.03	58	0.04	18	<1	33	1	0.06	<1	27	<1	63
3500N-825E	<0.5	2.33	3	< 5	16	99	<1	0.71	2	45	48	24	3.26	0.26	27	0.66	416	1	0.03	55	0.07	22	<1	61	4	0.07	<1	33	<1	88
3500N-850E	<0.5	3.76	21	< 5	18	185	<1	0.94	6	92	94	119	8.44	0.40	35	0.72	745	2	0.04	153	0.12	31	5	74	4	0.08	<1	60	2	225
3500N-875E	<0.5	2.83	<1	20	14	129	<1	0.54	2	40	55	22	2.55	0.35	32	0.96	240	1	0.04	54	0.08	28	<1	53	<1	0.06	<1	32	<1	99
3500N-900E	<0.5	2.45	3	10	14	126	<1	0.34	2	52	55	30	3.40	0.28	29	0.99	798	1	0.04	72	0.03	22	2	44	7	0.07	<1	35	<1	80
3500N-925E	<0.5	2.00	<1	< 5	14	76	<1	0.35	2	40	41	13	2.67	0.20	24	0.71	329	1	0.03	51	0.04	17	1	40	7	0.07	<1	27	<1	64
3500N-950E	<0.5	3.16	4	< 5	12	143	<1	0.47	3	56	56	37	4.25	0.38	31	0.54	272	2	0.04	71	0.06	31	2	52	<1	0.08	<1	46	<1	94
3500N-975E	<0.5	3.49	2	< 5	12	148	<1	0.80	3	59	61	30	4.23	0.39	37	0.69	415	2	0.04	75	0.06	31	<1	76	6	0.07	<1	41	<1	86
3500N-1000E	<0.5	1.98	3	< 5	9	80	<1	0.42	2	43	40	21	2.87	0.21	25	0.64	358	<1	0.02	55	0.05	22	1	46	3	0.07	<1	28	<1	73
3500N-1025E	<0.5	1.87	1	< 5	9	77	<1	0.54	2	42	40	20	2.83	0.19	27	0.62	821	1	0.02	56	0.07	23	2	50	4	0.06	<1	28	<1	73
3500N-1050E	<0.5	1.94	2	15	12	78	<1	0.55	2	42	42	22	2.83	0.20	28	0.61	335	1	0.02	57	0.06	22	2	46	9	0.06	<1	28	<1	78
3500N-1075E	<0.5	1.98	1	< 5	12	68	<1	0.35	2	43	42	17	2.92	0.20	25	0.75	451	1	0.03	52	0.05	22	1	41	6	0.07	<1	29	<1	77
3500N-1100E	<0.5	2.36	1	25	12	109	<1	0.68	2	42	44	21	2.80	0.30	29	0.60	454	1	0.03	48	0.05	24	1	61	<1	0.07	<1	36	<1	126
3500N-1125E	<0.5	2.03	1	30	13	76	<1	0.42	2	39	41	17	2.67	0.22	23	0.72	333	1	0.02	46	0.05	18	<1	55	1	0.08	<1	29	<1	82
3500N-1150E	<0.5	3.18	4	< 5	14	150	<1	0.59	2	54	60	30	3.67	0.37	36	0.71	866	2	0.04	71	0.07	28	1	65	<1	0.09	<1	49	<1	164
3500N-1175E	<0.5	2.19	2	15	15	91	2	0.41	2	44	43	21	2.81	0.24	25	0.76	404	2	0.03	56	0.04	22	2	50	<1	0.09	<1	32	<1	85
3500N-800E R	<0.5	2.14	3	< 5	10	92	<1	0.38	2	47	48	20	3.21	0.23	22	0.76	495	1	0.03	59	0.05	20	<1	35	<1	0.07	<1	30	<1	68



Loring Laboratories Ltd.

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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3500N-1200E	<0.5	2.01	2	20	15	82	<1	0.48	2	42	46	19	2.77	0.21	25	0.68	428	1	0.02	55	0.06	21	1	49	3	0.07	<1	29	<1	78
3500N-1225E	<0.5	1.91	1	<5	11	87	<1	0.17	2	38	36	15	2.72	0.29	14	0.53	242	1	0.03	45	0.05	18	1	29	<1	0.08	<1	31	<1	84
3500N-1250E	<0.5	1.50	<1	<5	11	91	5	0.20	1	29	27	15	2.15	0.29	12	0.36	252	1	0.03	34	0.06	17	2	29	<1	0.07	<1	33	<1	62
3500N-1275E	<0.5	2.48	1	<5	12	86	<1	0.20	2	48	43	14	3.75	0.36	17	0.74	252	1	0.03	59	0.05	23	<1	33	<1	0.09	<1	31	<1	100
STD	1.2	4.72	110	<5	13	43	<1	1.73	3	56	96	85	4.44	0.22	17	1.69	725	5	0.41	209	0.05	104	40	77	<1	0.09	<1	119	<1	159
3500N-1300E	<0.5	2.16	<1	10	11	102	<1	0.16	2	43	41	14	3.26	0.34	14	0.63	362	1	0.03	49	0.08	21	1	33	<1	0.09	<1	35	<1	79
3500N-1325E	<0.5	2.39	4	10	12	82	<1	0.33	2	48	49	24	3.35	0.36	21	0.97	434	1	0.03	64	0.09	22	<1	43	6	0.10	<1	33	<1	83
3500N-1350E	<0.5	3.04	1	<5	11	122	<1	0.42	2	50	46	27	3.73	0.37	28	0.55	288	1	0.03	58	0.07	27	<1	53	3	0.07	<1	39	<1	150
3500N-1375E	<0.5	2.69	1	<5	12	90	1	0.55	2	48	42	25	3.17	0.27	34	0.66	874	1	0.02	62	0.06	25	1	69	1	0.06	<1	30	<1	128
3500N-1400E	<0.5	3.66	<1	<5	13	102	<1	0.37	2	52	49	27	3.88	0.41	24	0.66	431	2	0.03	67	0.06	32	2	59	1	0.07	<1	42	<1	126
3500N-1425E	<0.5	3.21	<1	27	10	106	<1	0.24	2	47	42	23	3.48	0.38	24	0.61	509	2	0.03	69	0.04	27	<1	46	7	0.06	<1	37	<1	125
3500N-1450E	<0.5	2.93	<1	<5	12	84	<1	0.10	2	51	47	16	4.11	0.40	12	0.51	260	2	0.03	56	0.06	24	2	32	<1	0.08	<1	40	<1	90
3500N-1475E	<0.5	2.66	<1	10	9	82	1	0.12	2	46	45	14	3.49	0.40	13	0.58	366	2	0.03	54	0.05	21	2	32	<1	0.09	<1	35	<1	93
3500N-1500E	<0.5	2.77	3	5	11	88	<1	0.26	2	55	49	23	3.70	0.38	22	1.02	680	1	0.03	69	0.07	26	2	49	3	0.09	<1	31	<1	110
3500N-1525E	<0.5	2.76	<1	25	14	91	<1	0.38	2	55	48	35	3.46	0.45	36	1.07	808	1	0.03	73	0.06	29	1	69	4	0.10	<1	27	1	109
3500N-1550E	<0.5	2.97	<1	50	13	96	<1	0.36	2	57	53	23	3.74	0.41	27	1.18	947	1	0.03	75	0.06	28	2	85	3	0.11	<1	31	<1	119
3500N-1575E	<0.5	1.72	<1	20	10	94	<1	0.27	1	35	31	11	2.71	0.33	13	0.48	379	1	0.03	37	0.08	19	2	62	<1	0.10	<1	34	<1	71
3500N-1600E	<0.5	3.45	<1	60	12	98	<1	0.29	3	63	70	27	4.62	0.53	25	1.45	540	2	0.02	87	0.06	25	1	90	6	0.15	<1	33	2	130
3500N-1625E	<0.5	3.05	<1	45	13	87	<1	0.18	2	52	61	27	4.17	0.39	14	1.01	249	1	0.03	69	0.15	37	1	76	<1	0.09	<1	40	<1	174
3500N-1650E	<0.5	3.12	2	50	13	83	<1	0.42	2	57	55	22	3.96	0.36	25	1.05	448	1	0.03	76	0.06	29	1	74	7	0.09	<1	34	<1	133
3500N-1675E	<0.5	2.94	4	40	11	93	<1	0.56	2	53	52	23	3.89	0.33	30	0.76	266	2	0.03	66	0.04	26	<1	74	<1	0.10	<1	36	<1	93
3500N-1725E	<0.5	2.47	1	35	12	79	<1	0.50	2	53	55	22	3.37	0.21	29	1.22	243	2	0.03	71	0.06	26	1	63	4	0.08	<1	30	<1	120
3500N-1750E	<0.5	2.84	2	30	10	81	<1	0.51	2	56	55	18	3.60	0.25	29	1.07	533	1	0.03	80	0.05	29	2	58	12	0.06	<1	28	1	79
3500N-1775E	<0.5	2.87	2	20	9	112	<1	0.18	2	46	47	14	3.33	0.39	13	0.90	412	1	0.03	57	0.04	22	<1	46	<1	0.08	<1	35	<1	102



Loring Laboratories Ltd.

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Vancouver, B.C.
V6C 1V5

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DATE: September 12, 2003

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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3500N-1800E	<0.5	2.07	2	40	11	95	<1	0.14	2	44	38	12	3.20	0.34	10	0.57	534	2	0.03	46	0.08	20	2	31	<1	0.09	<1	40	1	71
3500N-1825E	<0.5	1.94	<1	45	6	110	<1	0.19	1	35	29	11	2.45	0.31	11	0.48	450	2	0.03	38	0.05	20	2	39	<1	0.07	<1	35	<1	71
3500N-1850E	<0.5	2.70	2	20	13	127	<1	0.23	2	56	47	23	3.72	0.35	16	0.90	557	2	0.04	70	0.06	26	2	45	<1	0.07	<1	34	1	88
3500N-1875E	<0.5	2.41	2	15	12	80	<1	0.13	2	48	41	19	3.55	0.38	13	0.44	196	2	0.03	46	0.04	25	2	34	<1	0.10	<1	43	<1	70
3500N-1900E	<0.5	3.92	4	45	12	86	<1	0.27	3	73	61	30	4.63	0.30	24	1.07	728	2	0.03	87	0.11	35	2	34	<1	0.08	<1	36	<1	104
3500N-1925E	<0.5	2.36	2	<5	10	89	<1	0.14	2	51	43	14	3.71	0.36	13	0.55	333	2	0.03	55	0.07	25	2	36	<1	0.10	<1	46	<1	102
3500N-1950E	<0.5	2.65	2	20	11	83	<1	0.66	2	61	54	29	3.75	0.28	42	1.11	1174	2	0.03	81	0.08	26	2	60	7	0.09	<1	36	<1	119
3500N-1975E	<0.5	2.50	5	<5	7	102	<1	0.35	2	52	44	24	3.56	0.32	27	0.64	351	2	0.04	62	0.08	29	2	40	6	0.07	<1	47	<1	105
3500N-2000E	<0.5	2.74	7	45	12	90	<1	0.24	2	54	54	20	3.68	0.29	27	1.03	312	2	0.04	74	0.08	23	1	26	<1	0.06	<1	35	1	117
3600N- 675E	<0.5	1.94	1	30	12	76	<1	0.28	2	43	45	21	2.61	0.21	21	0.75	307	2	0.02	60	0.03	19	<1	24	<1	0.09	<1	31	<1	69
3600N- 700E	<0.5	2.11	<1	10	9	88	4	0.39	1	39	47	23	2.29	0.22	24	0.70	266	1	0.03	52	0.06	21	2	32	<1	0.07	<1	31	<1	73
3600N- 725E	<0.5	1.90	<1	15	10	60	<1	0.40	1	44	40	27	2.44	0.21	26	0.75	143	<1	0.02	61	0.05	18	1	26	3	0.09	<1	24	<1	72
3600N- 750E	<0.5	2.09	<1	40	11	81	<1	0.50	2	45	50	33	2.56	0.21	33	1.02	206	1	0.03	62	0.07	24	1	56	1	0.08	<1	31	<1	81
3600N- 775E	<0.5	2.10	3	40	11	88	<1	0.37	2	54	51	28	3.25	0.23	28	0.94	237	1	0.03	71	0.06	23	2	32	<1	0.08	<1	35	<1	77
3600N- 800E	<0.5	2.26	3	<5	10	92	<1	0.38	2	49	50	26	2.95	0.23	28	0.76	453	1	0.03	67	0.05	22	2	34	<1	0.08	<1	36	<1	81
3600N- 825E	<0.5	2.74	4	<5	12	156	<1	0.50	3	57	61	53	3.55	0.35	33	0.69	679	2	0.04	80	0.05	29	2	43	1	0.07	<1	46	<1	126
3500N-1750E R	<0.5	3.12	3	<5	11	88	<1	0.56	2	59	62	20	3.80	0.28	34	1.12	579	2	0.03	86	0.05	32	1	65	1	0.08	<1	35	<1	86
STD	0.8	4.66	96	<5	11	45	7	1.73	3	58	105	82	4.17	0.21	17	1.73	708	6	0.42	227	0.05	114	41	76	<1	0.10	<1	132	<1	187
3600N- 850E	<0.5	2.63	3	<5	11	151	<1	0.60	2	44	51	26	3.56	0.41	32	0.74	651	1	0.04	82	0.08	30	1	56	8	0.07	<1	40	<1	92
3600N- 875E	<0.5	2.18	2	<5	15	109	<1	0.32	2	39	47	20	3.01	0.35	27	0.76	382	1	0.04	78	0.06	24	<1	39	10	0.07	<1	34	<1	71
3600N- 900E	<0.5	2.38	5	<5	14	122	<1	0.31	2	42	50	28	3.30	0.39	32	0.76	550	1	0.04	80	0.05	29	<1	39	5	0.07	<1	37	<1	82
3600N- 925E	<0.5	2.07	3	5	10	121	<1	0.21	2	33	43	23	2.79	0.43	19	0.59	263	1	0.05	63	0.04	25	1	34	4	0.06	<1	39	<1	70
3600N- 950E	<0.5	2.04	2	10	12	110	<1	0.22	2	32	40	18	2.80	0.43	16	0.63	261	1	0.04	59	0.04	25	<1	40	5	0.07	<1	37	<1	85
3600N- 975E	<0.5	2.77	2	20	15	142	<1	0.45	2	44	54	24	3.51	0.42	29	0.72	510	1	0.04	82	0.07	30	2	48	10	0.08	<1	45	<1	100



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30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3600N-1000E	<0.5	2.01	<1	<5	12	116	<1	0.20	2	38	40	16	3.47	0.40	15	0.38	215	2	0.04	61	0.07	28	2	35	4	0.09	<1	57	<1	101
3600N-1025E	<0.5	2.35	<1	28	10	132	4	0.13	2	37	44	19	3.27	0.46	16	0.55	195	1	0.04	65	0.06	24	<1	31	5	0.07	<1	45	<1	68
3600N-1050E	<0.5	2.20	2	55	12	150	<1	0.15	2	37	42	16	3.26	0.46	16	0.58	244	1	0.04	67	0.07	24	<1	32	5	0.07	<1	43	1	71
3600N-1075E	<0.5	2.85	1	10	12	126	<1	0.21	2	41	48	17	3.73	0.47	19	0.66	230	1	0.04	77	0.07	28	1	33	7	0.08	<1	43	<1	100
3600N-1100E	<0.5	2.57	4	<5	17	121	<1	0.72	2	46	53	34	3.56	0.42	36	0.81	770	<1	0.04	91	0.06	30	<1	71	11	0.09	<1	39	<1	80
3600N-1125E	<0.5	2.38	<1	<5	12	148	6	0.18	2	35	44	13	3.01	0.48	16	0.55	344	1	0.04	61	0.06	25	<1	34	1	0.07	<1	44	<1	75
3600N-1150E	<0.5	2.49	<1	5	12	119	2	0.15	2	41	48	14	3.70	0.47	16	0.69	306	1	0.05	75	0.09	25	1	28	2	0.07	<1	43	<1	78
3600N-1175E	<0.5	2.61	1	<5	13	114	<1	0.14	2	47	52	16	3.98	0.46	17	0.76	255	2	0.05	83	0.06	29	2	25	10	0.08	<1	45	<1	82
3600N-1200E	<0.5	2.59	2	<5	12	133	<1	0.24	2	42	44	26	3.47	0.47	21	0.62	392	1	0.04	78	0.07	31	<1	38	5	0.08	<1	44	<1	81
3600N-1225E	<0.5	2.58	<1	25	11	127	<1	0.24	2	41	42	16	3.64	0.52	16	0.61	314	1	0.04	76	0.08	29	<1	44	1	0.09	<1	41	<1	90
3600N-1250E	<0.5	3.24	<1	5	13	169	<1	0.26	3	48	56	23	4.11	0.51	21	0.63	267	2	0.05	88	0.07	36	<1	37	7	0.08	<1	50	<1	123
3600N-1275E	<0.5	2.77	<1	25	14	125	<1	0.42	2	48	49	26	3.59	0.45	27	0.69	511	1	0.04	89	0.07	39	2	45	5	0.07	<1	36	<1	145
3600N-1300E	<0.5	2.84	<1	<5	14	105	<1	0.42	2	43	45	24	3.27	0.40	35	0.92	536	1	0.03	86	0.05	34	1	54	7	0.07	<1	32	<1	135
3600N-1325E	<0.5	2.49	<1	25	13	110	<1	0.15	2	38	37	17	3.41	0.47	15	0.50	195	1	0.03	69	0.07	29	<1	35	5	0.07	<1	36	<1	82
3600N-1350E	<0.5	2.43	<1	15	12	133	<1	0.20	2	40	45	21	3.30	0.41	23	0.67	319	1	0.04	77	0.07	27	<1	37	4	0.08	<1	38	<1	92
3600N-1375E	<0.5	2.99	<1	<5	12	126	4	0.16	2	40	43	19	3.38	0.48	26	0.67	324	2	0.03	84	0.05	32	1	44	14	0.06	<1	36	<1	135
3600N-1400E	<0.5	2.52	<1	10	12	149	<1	0.22	2	36	38	16	3.00	0.45	19	0.56	454	1	0.03	71	0.05	28	<1	54	4	0.07	<1	37	<1	117
3600N-1425E	<0.5	2.50	<1	<5	11	116	<1	0.27	2	36	34	18	2.92	0.42	20	0.55	404	1	0.03	71	0.06	29	<1	51	5	0.06	<1	33	<1	109
3600N-1450E	<0.5	2.68	<1	<5	15	109	<1	0.67	2	45	38	31	3.32	0.34	54	0.66	722	<1	0.03	91	0.09	32	<1	54	10	0.07	<1	29	<1	118
3600N-1475E	<0.5	3.23	2	<5	15	122	1	0.84	2	45	53	25	3.43	0.39	37	0.71	391	1	0.03	91	0.10	33	1	76	11	0.07	<1	38	<1	128
3600N-1500E	<0.5	2.75	<1	<5	11	110	<1	0.17	2	43	41	15	3.86	0.45	12	0.47	430	1	0.03	74	0.05	35	<1	47	5	0.11	<1	48	<1	86
3600N-1525E	<0.5	2.95	<1	<5	14	131	<1	0.13	2	43	49	18	3.89	0.55	14	0.65	211	1	0.04	83	0.04	31	1	45	9	0.09	<1	45	<1	93
3600N-1550E	<0.5	3.56	<1	<5	16	121	<1	0.19	3	57	61	18	5.12	0.56	19	0.98	362	2	0.04	107	0.07	47	<1	52	9	0.11	<1	36	<1	153
3600N-1575E	<0.5	1.94	<1	<5	12	107	<1	0.21	2	32	30	9	2.65	0.43	12	0.43	363	1	0.03	54	0.06	25	<1	59	3	0.09	<1	38	<1	61



Loring Laboratories Ltd.

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Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1018, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3600N-1600E	<0.5	2.69	<1	20	12	105	<1	0.55	2	39	43	14	3.23	0.44	35	0.67	293	1	0.04	72	0.08	27	<1	81	7	0.09	<1	39	<1	107
3600N-1625E	<0.5	3.19	<1	10	15	121	2	0.28	2	51	58	26	4.06	0.48	22	1.09	406	2	0.04	102	0.07	35	<1	65	13	0.09	<1	39	<1	138
3600N-1650E	<0.5	3.09	2	<5	14	111	3	0.19	2	48	59	18	4.02	0.48	15	1.06	259	2	0.04	95	0.06	31	1	56	10	0.09	<1	38	1	116
3600N-1675E	<0.5	3.35	<1	<5	12	134	<1	0.21	3	50	54	21	4.20	0.53	16	1.01	519	2	0.04	97	0.08	32	<1	61	10	0.07	<1	37	<1	138
3600N-1725E	<0.5	3.20	5	<5	14	134	<1	0.24	3	54	63	30	4.35	0.49	30	1.11	424	2	0.05	113	0.08	35	1	52	7	0.08	<1	41	<1	117
3600N-1750E	<0.5	2.92	3	<5	14	113	4	0.21	2	52	54	16	4.33	0.45	19	1.12	310	1	0.04	96	0.06	30	2	55	11	0.10	<1	41	<1	133
3600N-1775E	<0.5	3.43	1	<5	15	140	<1	0.28	3	53	64	18	4.40	0.44	21	1.01	339	2	0.04	97	0.08	32	<1	47	7	0.09	<1	44	<1	204
3600N-1325E R	<0.5	2.74	<1	<5	13	120	<1	0.17	2	42	42	19	3.57	0.48	17	0.54	207	2	0.04	76	0.07	30	<1	39	<1	0.08	<1	42	<1	99
3600N-1800E	<0.5	2.30	<1	<5	9	133	7	0.20	2	37	40	9	3.00	0.48	13	0.58	165	1	0.04	66	0.05	30	<1	60	<1	0.09	<1	49	<1	85
3600N-1850E	<0.5	3.07	4	<5	15	147	<1	0.67	3	65	62	37	4.65	0.46	53	1.06	1293	3	0.04	122	0.12	47	2	66	16	0.08	<1	50	<1	135
3600N-1875E	<0.5	3.18	<1	<5	12	132	<1	0.51	2	54	63	27	3.62	0.44	75	1.13	314	1	0.04	108	0.09	41	<1	64	11	0.08	<1	45	<1	136
3600N-1900E	<0.5	2.93	2	35	11	121	<1	0.24	2	48	50	22	3.78	0.47	18	0.81	369	2	0.04	92	0.05	35	<1	56	12	0.08	<1	47	<1	105
3600N-1925E	<0.5	3.17	2	<5	14	138	<1	0.29	2	54	55	21	3.81	0.49	21	0.99	635	2	0.04	100	0.06	41	<1	62	7	0.09	<1	52	<1	114
3600N-1950E	<0.5	3.37	2	<5	11	166	<1	0.12	3	58	55	21	4.83	0.53	18	0.57	418	2	0.05	96	0.09	44	<1	36	8	0.09	<1	67	<1	153
3600N-1975E	0.6	3.59	5	<5	13	179	<1	0.26	3	61	69	33	4.47	0.50	55	0.71	3029	2	0.05	105	0.17	42	<1	38	16	0.07	<1	61	<1	184
3600N-2000E	<0.5	1.81	<1	<5	9	112	1	0.19	1	27	25	10	2.13	0.42	11	0.33	213	1	0.04	46	0.05	24	<1	50	<1	0.06	<1	40	<1	72
3700N-1200E	<0.5	2.68	1	20	16	129	<1	0.67	2	44	53	18	3.31	0.38	22	0.69	478	2	0.04	79	0.08	29	1	54	4	0.09	<1	47	<1	126
3700N-1225E	<0.5	2.76	3	17	17	131	<1	0.53	2	49	56	29	3.58	0.38	37	0.92	583	2	0.04	98	0.08	33	1	52	8	0.08	<1	41	<1	112
3700N-1250E	<0.5	1.66	<1	25	12	118	<1	0.13	1	29	21	11	2.27	0.40	11	0.26	166	2	0.04	47	0.05	28	<1	40	7	0.08	<1	44	<1	55
3700N-1275E	<0.5	2.74	<1	30	14	134	<1	0.25	2	50	52	22	3.84	0.44	18	0.93	310	1	0.04	101	0.07	36	3	39	9	0.09	<1	41	<1	115
3700N-1300E	<0.5	2.65	<1	<5	8	116	<1	0.17	2	50	49	11	4.42	0.44	13	0.72	377	2	0.03	89	0.12	29	<1	32	4	0.06	<1	58	<1	87
3700N-1325E	<0.5	2.43	<1	45	12	108	<1	0.16	2	41	41	16	3.34	0.43	17	0.60	292	2	0.04	75	0.11	29	<1	31	4	0.07	<1	36	<1	94
3700N-1350E	<0.5	2.81	<1	19	10	133	<1	0.17	2	39	37	13	3.15	0.49	18	0.54	250	1	0.03	72	0.09	31	<1	38	1	0.06	<1	36	<1	102
3700N-1375E	<0.5	2.39	<1	145	11	133	<1	0.17	2	42	36	15	3.55	0.45	17	0.56	352	1	0.04	73	0.11	29	1	40	3	0.08	<1	42	<1	96



Loring Laboratories Ltd.

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Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni %	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3700N-1400E	<0.5	2.51	<1	<5	12	169	2	0.27	2	42	41	17	3.49	0.45	22	0.67	386	1	0.04	79	0.23	29	1	46	<1	0.06	<1	38	<1	125
3700N-1425E	<0.5	2.86	<1	15	15	120	<1	0.17	2	44	44	15	3.77	0.50	17	0.55	315	1	0.04	82	0.07	31	2	41	4	0.08	<1	43	<1	106
3700N-1450E	0.5	2.90	<1	38	12	126	<1	0.14	2	38	45	14	3.18	0.50	16	0.58	330	2	0.04	69	0.06	27	<1	42	1	0.09	<1	41	<1	96
3700N-1475E	<0.5	2.89	<1	<5	13	126	6	0.21	2	43	46	16	3.46	0.48	17	0.69	269	1	0.04	84	0.06	30	<1	46	4	0.09	<1	39	<1	106
3700N-1500E	0.6	2.69	<1	20	13	144	7	0.32	2	40	45	13	3.15	0.41	25	0.68	233	2	0.04	75	0.06	30	1	43	3	0.09	<1	48	<1	97
3700N-1525E	<0.5	3.02	2	35	16	140	<1	0.76	3	52	55	28	3.60	0.35	44	0.99	993	1	0.04	110	0.11	35	<1	74	8	0.09	<1	46	<1	144
3700N-1550E	<0.5	3.03	<1	<5	16	112	<1	0.67	2	47	56	15	3.71	0.41	26	0.78	330	1	0.03	88	0.07	32	<1	79	3	0.09	<1	42	1	115
3700N-1575E	<0.5	2.23	<1	<5	9	106	<1	0.19	2	42	37	14	3.44	0.45	12	0.53	203	1	0.03	76	0.04	33	2	60	7	0.10	<1	45	<1	77
3700N-1600E	<0.5	2.64	<1	<5	13	141	6	0.17	2	46	48	17	3.81	0.51	12	0.75	275	2	0.04	84	0.06	29	<1	65	4	0.10	<1	47	<1	95
3700N-1625E	<0.5	3.42	<1	25	13	128	7	0.27	2	56	61	33	3.94	0.51	32	1.17	423	2	0.04	115	0.06	40	1	67	7	0.09	<1	40	<1	128
3700N-1650E	<0.5	2.65	<1	50	16	107	13	0.76	2	57	59	30	3.90	0.31	34	1.17	871	2	0.04	107	0.12	34	2	71	12	0.08	<1	42	<1	202
3700N-1675E	<0.5	3.33	4	<5	14	138	<1	0.74	3	57	70	40	3.97	0.43	49	0.83	583	2	0.05	122	0.06	42	<1	73	5	0.10	<1	57	<1	194
3700N-1725E	<0.5	3.02	5	20	15	136	<1	0.59	2	65	65	56	4.03	0.39	96	1.10	901	2	0.04	151	0.07	39	1	65	14	0.09	<1	43	<1	121
3700N-1750E	<0.5	1.94	2	<5	13	124	<1	0.31	2	40	38	21	3.02	0.37	34	0.41	281	2	0.03	71	0.05	30	<1	53	4	0.12	<1	55	<1	69
3700N-1775E	<0.5	4.03	5	20	15	104	<1	0.24	3	74	70	21	5.42	0.40	38	0.95	868	2	0.03	120	0.10	44	1	36	13	0.12	<1	42	<1	89
3700N-1800E	<0.5	2.48	2	40	13	112	<1	0.17	2	50	48	15	4.18	0.42	12	0.73	206	2	0.03	92	0.05	29	1	45	3	0.12	<1	46	<1	83
3700N-1825E	<0.5	2.63	4	<5	14	127	<1	0.54	2	53	51	32	3.50	0.39	34	1.00	652	1	0.04	105	0.08	34	<1	62	12	0.10	<1	39	<1	106
3700N-1850E	<0.5	3.41	5	45	15	157	<1	0.27	2	57	58	29	3.79	0.43	25	0.83	649	2	0.04	121	0.08	40	1	50	11	0.09	<1	42	<1	129
3700N-1875E	<0.5	3.18	4	42	13	163	<1	0.21	3	59	60	23	4.49	0.46	19	1.06	376	2	0.04	117	0.07	39	2	44	10	0.09	<1	42	1	121
3700N-1900E	<0.5	3.03	3	39	13	126	<1	0.26	2	58	55	37	3.78	0.44	28	1.06	495	1	0.04	115	0.07	38	1	51	13	0.09	<1	43	<1	125
3700N-1925E	<0.5	2.94	1	40	13	150	<1	0.16	3	57	56	16	4.48	0.47	13	0.89	293	2	0.04	99	0.09	35	2	38	1	0.09	<1	51	<1	118
3700N-1950E	<0.5	2.80	5	29	22	109	<1	0.32	2	47	52	29	3.65	0.35	23	1.01	732	2	0.03	79	0.08	27	1	55	5	0.10	<1	43	<1	114
3700N-1975E	<0.5	3.38	10	10	24	111	<1	0.29	3	58	63	37	4.20	0.35	27	1.24	615	2	0.03	107	0.07	33	<1	50	10	0.10	<1	44	<1	129
3700N-1475E R	<0.5	2.87	<1	<5	12	127	<1	0.21	2	44	46	15	3.38	0.46	18	0.68	266	1	0.04	84	0.09	31	2	45	1	0.09	<1	40	<1	108



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V6C 1V5

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DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Th	Ti	U	V	W	Zn
	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
STD	1.2	4.36	95	< 5	14	42	14	1.81	3	52	103	82	4.00	0.22	21	1.65	709	6	0.41	254	0.05	118	34	71	1	0.11	<1	132	1	214
3700N-2000E	<0.5	3.00	5	50	23	131	<1	0.34	2	49	53	22	3.67	0.38	22	1.00	565	1	0.03	76	0.11	31	1	65	5	0.11	<1	47	<1	114
3700N-2025E	1.6	3.52	3	5	24	137	<1	1.10	3	50	55	21	3.79	0.34	32	1.03	1384	1	0.02	80	0.13	31	<1	99	4	0.10	<1	48	<1	169
3700N-2050E	<0.5	1.79	3	< 5	17	105	<1	0.15	2	33	32	18	2.87	0.35	16	0.31	224	1	0.03	45	0.08	21	1	34	<1	0.11	<1	56	<1	63
3700N-2075E	<0.5	3.44	3	< 5	21	129	<1	0.19	3	54	61	26	4.68	0.43	22	0.63	406	2	0.04	77	0.08	34	1	39	5	0.13	<1	63	<1	116
3700N-2100E	<0.5	2.70	2	45	21	110	<1	0.37	3	51	48	21	4.18	0.30	21	0.71	322	1	0.02	87	0.07	49	<1	48	13	0.12	<1	44	<1	152
3700N-2125E	1.1	7.22	30	50	26	103	<1	0.73	4	97	86	38	4.15	0.57	60	2.93	1889	3	0.02	131	0.32	55	<1	39	14	0.07	<1	32	<1	330
3700N-2150E	<0.5	3.27	6	55	24	126	<1	0.30	3	63	75	46	4.45	0.38	56	1.37	763	1	0.03	114	0.07	34	1	59	19	0.10	<1	47	<1	105
3700N-2175E	<0.5	3.37	5	5	21	139	<1	0.15	3	54	63	21	4.40	0.39	18	0.95	687	2	0.03	82	0.10	32	1	42	6	0.11	<1	57	<1	121
3700N-2200E	<0.5	3.75	7	40	22	139	<1	0.14	2	47	69	19	3.88	0.43	18	0.92	326	2	0.03	73	0.05	29	1	46	7	0.11	<1	59	<1	136
3750N-1200E	<0.5	2.77	5	240	23	150	<1	0.66	2	52	70	45	3.70	0.29	39	1.03	1864	2	0.03	95	0.09	29	1	58	11	0.10	<1	49	<1	100
3750N-1225E	<0.5	2.55	4	55	24	112	<1	0.55	2	53	63	41	3.86	0.25	42	0.96	530	2	0.03	95	0.07	31	1	60	11	0.10	<1	47	<1	92
3750N-1250E	<0.5	2.99	4	30	22	99	<1	0.25	3	51	60	25	4.35	0.33	29	0.74	285	2	0.03	82	0.07	30	2	44	10	0.13	<1	51	<1	81
3750N-1275E	<0.5	2.69	4	45	22	97	<1	0.19	2	47	53	22	4.08	0.34	20	0.71	246	2	0.03	72	0.07	26	<1	42	2	0.12	<1	54	<1	82
3750N-1300E	<0.5	2.05	2	70	25	76	<1	0.74	2	37	46	27	2.83	0.18	39	0.72	541	1	0.02	68	0.14	24	1	63	8	0.10	<1	36	<1	108
3750N-1325E	<0.5	2.36	3	40	20	103	<1	0.77	2	48	46	30	3.51	0.25	34	0.94	940	2	0.02	66	0.11	24	2	65	8	0.09	<1	31	<1	116
3750N-1350E	<0.5	2.73	2	35	20	102	<1	0.69	2	48	51	37	3.57	0.29	60	0.86	968	1	0.02	72	0.10	28	<1	67	10	0.09	<1	34	1	125
3750N-1375E	<0.5	2.40	<1	30	20	87	<1	0.43	2	42	42	27	3.14	0.26	32	0.85	479	1	0.02	58	0.06	25	<1	57	11	0.09	<1	30	1	112
3750N-1400E	<0.5	2.80	2	20	18	98	6	0.21	2	47	43	32	3.52	0.33	25	0.67	480	1	0.02	70	0.06	31	<1	43	10	0.08	<1	34	1	136
3750N-1425E	<0.5	2.76	<1	10	16	101	<1	0.64	2	42	45	19	3.42	0.32	21	0.79	625	1	0.02	58	0.07	25	<1	83	1	0.10	<1	35	<1	101
3750N-1450E	<0.5	2.75	<1	50	17	106	<1	0.21	2	46	45	22	3.62	0.33	18	0.82	363	2	0.02	61	0.05	26	<1	48	5	0.10	<1	32	1	119
3750N-1475E	<0.5	3.17	<1	20	18	124	<1	0.37	2	54	50	26	3.87	0.36	47	0.84	809	2	0.02	79	0.10	36	<1	55	13	0.09	<1	37	1	119
3750N-1400E R	<0.5	2.57	1	< 5	17	94	<1	0.21	2	46	37	30	3.30	0.30	24	0.63	392	1	0.02	68	0.06	30	<1	42	8	0.08	<1	31	2	133



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3750N-1500E	<0.5	2.83	<1	20	17	119	<1	0.32	2	44	44	29	3.48	0.36	27	0.85	831	2	0.02	60	0.08	26	<1	81	13	0.10	<1	37	1	124
3750N-1525E	<0.5	2.59	2	25	18	97	<1	0.48	2	48	47	24	4.17	0.30	17	0.71	312	1	0.02	63	0.09	25	1	77	<1	0.12	<1	36	2	104
3750N-1550E	<0.5	2.89	3	10	17	106	<1	0.26	2	48	47	24	3.87	0.37	24	0.81	300	1	0.02	68	0.07	28	1	57	6	0.11	<1	37	2	91
3750N-1575E	<0.5	3.22	1	90	18	104	<1	0.21	2	55	52	31	4.71	0.42	17	0.98	340	2	0.02	74	0.05	32	2	68	13	0.14	<1	40	2	101
3750N-1600E	<0.5	2.83	2	20	19	90	<1	0.85	2	54	54	51	3.96	0.33	51	1.10	1075	1	0.02	80	0.10	30	<1	113	3	0.11	<1	33	2	120
3750N-1635E	<0.5	2.74	<1	<5	23	66	<1	1.12	2	53	55	36	4.03	0.29	42	1.33	756	1	0.02	83	0.08	26	<1	100	9	0.15	<1	36	2	108
3750N-1650E	<0.5	2.54	3	<5	19	77	<1	0.83	2	50	54	38	3.71	0.21	39	1.13	398	2	0.02	78	0.06	27	<1	102	16	0.11	<1	34	2	92
3750N-1675E	<0.5	2.98	5	20	18	91	<1	0.87	2	60	56	52	4.37	0.33	94	1.21	1271	2	0.02	100	0.09	33	<1	116	14	0.10	<1	33	2	139
3750N-1725E	<0.5	2.31	<1	10	19	73	3	0.18	2	47	41	17	3.85	0.34	16	0.65	266	1	0.02	56	0.07	26	<1	61	4	0.13	<1	44	1	77
3750N-1750E	<0.5	2.87	4	<5	14	96	<1	0.21	2	54	51	24	4.35	0.36	19	0.97	269	2	0.03	73	0.05	29	3	57	10	0.12	<1	42	2	88
3750N-1775E	<0.5	2.58	5	<5	16	100	<1	0.30	2	54	51	24	4.52	0.31	16	1.02	269	2	0.02	72	0.06	23	1	58	<1	0.12	<1	38	2	101
3750N-1800E	<0.5	1.75	1	<5	15	107	<1	0.30	1	36	30	23	2.69	0.28	13	0.49	490	1	0.02	45	0.07	22	<1	62	3	0.10	<1	36	2	75
3750N-1825E	<0.5	2.59	5	10	15	104	<1	0.18	2	50	46	26	4.08	0.33	15	0.87	445	2	0.03	65	0.07	24	1	40	8	0.10	<1	41	2	102
3750N-1850E	<0.5	2.88	3	10	16	111	<1	0.28	2	55	48	34	4.05	0.35	20	0.97	461	1	0.02	60	0.07	27	<1	63	6	0.10	<1	33	2	116
3750N-1875E	<0.5	3.05	<1	10	16	123	<1	0.22	2	56	45	15	4.52	0.43	13	0.63	309	2	0.03	60	0.08	31	2	86	<1	0.14	<1	53	2	125
STD	1.0	4.65	128	<5	16	45	2	1.97	3	56	101	93	4.55	0.22	21	1.81	730	5	0.42	226	0.05	107	26	87	3	0.11	<1	121	2	181
3750N-1900E	<0.5	3.58	6	5	19	95	<1	0.31	3	66	60	37	5.04	0.40	27	1.12	400	2	0.03	97	0.10	33	<1	60	11	0.11	<1	41	2	103
3750N-1925E	<0.5	3.34	6	18	18	155	<1	0.32	2	62	53	25	4.69	0.34	19	1.00	362	2	0.02	87	0.15	33	<1	70	9	0.10	<1	44	1	163
3750N-1950E	<0.5	3.44	7	60	17	119	<1	0.18	3	66	58	23	5.21	0.36	16	1.08	316	2	0.03	84	0.07	32	2	40	8	0.11	<1	51	2	157
3750N-1975E	<0.5	2.31	4	35	18	104	3	0.30	2	49	39	24	3.40	0.34	17	0.62	677	1	0.03	58	0.14	28	<1	60	4	0.10	<1	43	1	88
3750N-2000E	<0.5	3.23	14	75	18	99	<1	0.35	2	67	56	38	4.35	0.33	31	1.22	649	2	0.03	98	0.09	37	2	61	6	0.11	<1	41	1	133
3750N-2025E	<0.5	2.42	6	53	18	95	<1	0.29	2	53	46	46	4.66	0.33	18	0.84	723	2	0.03	75	0.33	34	3	56	1	0.09	<1	48	2	114
3750N-2050E	<0.5	2.39	4	15	16	123	<1	0.57	2	52	40	36	3.68	0.34	24	0.51	708	1	0.03	61	0.13	31	<1	55	1	0.10	<1	46	2	181
3750N-2075E	<0.5	2.11	<1	19	14	127	<1	0.25	2	44	36	18	3.37	0.32	15	0.56	273	1	0.03	51	0.09	22	<1	47	6	0.11	<1	40	1	88



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TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3750N-2100E	<0.5	1.62	<1	30	16	48	<1	0.25	3	86	25	14	7.63	0.19	19	0.19	292	1	0.02	82	0.11	86	2	57	15	0.09	<1	22	2	83
3750N-2125E	<0.5	3.15	11	10	16	114	<1	0.19	2	60	55	27	4.88	0.42	17	0.93	282	2	0.03	81	0.06	33	2	45	1	0.12	<1	44	2	110
3750N-2150E	<0.5	2.50	5	15	14	96	<1	0.15	2	58	46	30	4.08	0.32	18	0.86	378	2	0.03	77	0.08	30	2	39	5	0.10	<1	37	2	92
3750N-2175E	<0.5	3.60	17	25	14	128	<1	0.26	2	67	57	34	4.82	0.36	21	1.05	432	2	0.03	98	0.10	37	<1	50	8	0.09	<1	46	1	170
3750N-2200E	<0.5	4.22	7	15	16	131	<1	0.19	2	63	59	21	4.72	0.39	24	0.77	306	2	0.03	76	0.13	43	2	43	<1	0.08	<1	48	2	147
3800N-1200E	<0.5	2.78	2	35	18	139	<1	0.78	2	59	58	34	3.67	0.32	36	0.98	270	2	0.03	81	0.09	33	1	65	<1	0.10	<1	42	1	137
3800N-1225E	<0.5	2.13	4	65	14	87	<1	0.58	2	53	44	36	3.49	0.22	44	0.83	585	1	0.02	80	0.04	40	<1	59	10	0.10	<1	32	2	91
3800N-1250E	<0.5	2.42	2	40	12	90	<1	0.69	2	52	43	40	3.44	0.25	37	0.83	446	1	0.02	79	0.07	38	<1	70	19	0.10	<1	31	2	98
3800N-1275E	<0.5	1.16	<1	<5	12	118	<1	0.16	<1	23	17	27	1.64	0.24	14	0.14	103	<1	0.03	28	0.05	34	<1	35	5	0.08	<1	33	<1	48
3800N-1300E	<0.5	2.53	1	25	15	92	<1	0.45	2	51	45	28	3.34	0.26	34	0.89	822	1	0.02	78	0.07	34	<1	66	9	0.10	<1	32	1	124
3800N-1325E	<0.5	2.46	<1	15	15	96	<1	0.20	2	50	43	24	3.58	0.34	18	0.82	374	2	0.03	70	0.06	33	1	45	5	0.12	<1	32	2	109
3800N-1350E	<0.5	2.57	<1	25	13	102	<1	0.17	2	56	47	18	4.45	0.36	16	0.82	248	1	0.03	72	0.11	32	<1	40	1	0.12	<1	43	2	95
3800N-1375E	<0.5	2.01	<1	50	18	87	<1	0.16	2	41	34	23	3.24	0.35	15	0.42	168	1	0.02	50	0.06	30	<1	43	6	0.14	<1	40	<1	95
3800N-1400E	<0.5	2.81	<1	35	12	102	<1	0.16	2	48	41	22	3.81	0.36	14	0.61	228	1	0.02	68	0.07	41	2	36	9	0.10	<1	37	2	123
3800N-1425E	<0.5	3.22	2	25	18	129	<1	0.68	2	59	51	38	3.85	0.27	69	0.92	822	1	0.02	102	0.10	43	1	71	15	0.09	<1	38	1	157
3800N-1475E	<0.5	2.83	<1	35	14	95	<1	0.72	2	45	51	29	3.18	0.24	35	0.97	582	1	0.02	72	0.09	109	<1	86	8	0.09	<1	33	<1	125
3800N-1500E	<0.5	3.57	4	45	17	134	<1	0.71	2	62	70	45	4.29	0.35	59	1.06	805	1	0.03	110	0.11	82	<1	101	14	0.10	<1	46	1	158
3800N-1525E	<0.5	3.22	<1	90	14	127	<1	0.21	2	53	49	24	3.60	0.37	17	0.81	590	2	0.03	71	0.10	42	<1	57	8	0.11	<1	41	1	134
3800N-1550E	<0.5	2.51	1	40	12	86	<1	0.17	1	41	38	16	3.02	0.34	14	0.62	245	1	0.02	54	0.06	33	<1	57	1	0.10	<1	38	<1	86
3800N-1575E	<0.5	3.41	4	28	14	110	<1	0.23	2	59	58	24	4.37	0.38	19	0.92	835	2	0.03	83	0.10	35	1	57	6	0.12	<1	41	<1	112
3800N-1325E R	<0.5	2.57	<1		12	101	<1	0.21	2	52	43	25	3.67	0.35	19	0.86	379	1	0.03	74	0.06	32	2	49	1	0.12	<1	31	<1	117
STD	0.9	4.69	129		13	47	<1	2.03	4	59	102	93	4.45	0.21	25	1.86	735	6	0.42	238	0.06	123	18	90	4	0.13	<1	129	1	195



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V6C 1V5

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DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Th	Ti	U	V	W	Zn
	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
3800N-1800E	<0.5	2.94	3	25	17	81	<1	0.86	2	55	59	37	3.90	0.29	68	1.02	865	2	0.02	85	0.10	35	2	103	9	0.11	<1	39	1	113
3800N-1825E	<0.5	2.59	<1	75	13	85	<1	0.22	2	55	45	20	4.47	0.35	14	0.62	213	2	0.02	66	0.06	30	2	69	1	0.16	<1	46	2	81
3800N-1650E	<0.5	2.95	<1	25	16	77	<1	0.35	2	63	49	35	4.17	0.36	20	1.09	685	2	0.02	90	0.07	41	1	89	11	0.13	<1	30	1	120
3800N-1675E	<0.5	2.06	1	<5	12	106	<1	0.35	2	48	35	19	3.67	0.30	15	0.44	267	2	0.02	55	0.07	34	<1	91	4	0.15	<1	48	<1	81
3800N-1725E	<0.5	3.36	1	20	13	114	<1	0.27	3	65	58	21	5.20	0.38	18	0.96	252	2	0.03	81	0.08	32	1	69	5	0.12	<1	47	2	152
3800N-1750E	<0.5	2.79	3	15	17	143	<1	0.26	2	59	49	19	4.47	0.35	19	1.01	285	2	0.03	76	0.12	36	2	80	<1	0.10	<1	43	1	123
3800N-1775E	<0.5	2.47	5	35	13	73	<1	0.46	2	53	51	27	3.40	0.20	34	1.30	422	1	0.02	88	0.05	29	<1	77	9	0.12	<1	35	1	110
3800N-1800E	<0.5	2.96	4	<5	19	114	<1	0.28	2	57	53	25	4.31	0.36	18	1.01	387	2	0.03	82	0.10	31	2	62	11	0.12	<1	42	1	113
3800N-1825E	<0.5	3.01	4	45	14	108	<1	0.18	2	63	53	17	5.05	0.33	16	0.89	223	2	0.02	77	0.07	31	2	55	<1	0.14	<1	43	1	100
3800N-1850E	<0.5	2.49	<1	20	13	120	<1	0.24	2	52	41	22	3.80	0.34	14	0.77	241	2	0.02	64	0.06	29	1	74	4	0.12	<1	49	2	97
3800N-1875E	<0.5	2.92	2	<5	13	107	<1	0.27	2	54	48	30	3.79	0.35	18	1.12	338	2	0.03	79	0.04	29	<1	70	4	0.10	<1	34	1	101
3800N-1900E	<0.5	2.60	<1	<5	11	128	<1	0.20	2	45	42	17	3.33	0.39	14	0.78	272	2	0.03	57	0.07	23	<1	48	4	0.09	<1	36	1	99
3800N-1925E	<0.5	2.86	3	30	12	123	<1	0.24	2	55	47	22	4.23	0.42	16	0.77	345	2	0.04	69	0.13	30	1	63	<1	0.10	<1	48	1	116
3800N-1950E	<0.5	2.59	4	25	12	125	<1	0.18	2	49	43	21	3.85	0.44	14	0.58	368	2	0.03	60	0.09	33	<1	46	4	0.09	<1	43	1	99
3800N-1975E	<0.5	2.78	3	20	14	292	<1	0.33	2	53	47	26	3.67	0.35	20	0.94	505	2	0.03	74	0.09	30	1	58	5	0.09	<1	39	2	120
3800N-2000E	<0.5	3.21	3	25	12	154	<1	0.25	2	59	53	24	4.33	0.43	19	1.05	293	2	0.03	80	0.07	32	1	54	1	0.10	<1	44	1	128
3800N-2025E	<0.5	2.32	7	25	12	165	<1	0.24	2	49	41	25	3.53	0.36	17	0.62	278	1	0.03	58	0.07	29	<1	61	3	0.12	<1	51	<1	97
3800N-2050E	<0.5	2.55	3	30	11	108	<1	0.20	2	58	48	19	4.63	0.34	16	0.84	304	2	0.03	68	0.07	31	2	37	<1	0.12	<1	45	2	88
3800N-2075E	1.0	3.36	16	30	17	191	<1	1.03	3	68	59	61	4.17	0.32	84	0.78	3707	2	0.03	113	0.18	43	1	68	4	0.09	<1	53	2	254
3800N-2100E	<0.5	2.39	4	<5	12	123	<1	0.27	2	55	40	33	4.02	0.34	16	0.62	379	2	0.03	63	0.09	34	1	44	3	0.11	<1	51	1	105
3800N-2125E	<0.5	3.41	<1	<5	10	145	<1	0.32	2	65	50	19	4.69	0.38	27	1.03	422	1	0.02	82	0.08	39	<1	66	11	0.10	<1	38	1	128
3800N-2150E	<0.5	2.60	6	<5	10	182	<1	0.23	2	55	42	25	3.90	0.37	21	0.60	769	2	0.03	68	0.10	38	2	53	4	0.07	<1	43	<1	129
3800N-2175E	<0.5	3.10	3	<5	13	134	2	0.26	2	61	58	27	4.31	0.43	24	0.88	611	1	0.04	80	0.08	35	1	54	9	0.09	<1	42	1	109
3800N-2200E	<0.5	2.68	5	<5	11	152	<1	0.20	2	55	44	30	3.76	0.40	17	0.77	562	1	0.04	68	0.10	32	<1	50	1	0.07	<1	43	1	96



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3850N-1200E	<0.5	2.31	1	<5	16	113	<1	0.23	2	54	42	25	3.82	0.33	18	0.62	307	1	0.03	70	0.08	29	<1	41	4	0.12	<1	40	2	100
3850N-1225E	<0.5	2.18	2	<5	17	97	<1	0.80	2	52	46	45	3.29	0.22	46	0.63	1033	1	0.02	82	0.13	30	<1	79	14	0.10	<1	34	1	119
3850N-1250E	<0.5	2.56	2	<5	16	136	<1	1.03	2	53	42	35	3.25	0.31	43	0.60	1759	2	0.03	74	0.15	32	<1	80	11	0.09	<1	37	2	146
3850N-1275E	<0.5	2.45	2	<5	15	104	<1	0.75	2	51	48	30	3.32	0.27	45	0.83	600	1	0.03	79	0.11	30	1	70	11	0.09	<1	35	1	115
3850N-1300E	<0.5	2.65	2	<5	14	121	<1	0.66	2	52	45	25	3.29	0.28	37	0.84	446	2	0.02	73	0.08	38	<1	69	13	0.10	<1	36	<1	109
3850N-1325E	<0.5	2.53	<1	<5	12	137	<1	0.19	2	46	39	20	3.23	0.37	17	0.47	482	1	0.03	56	0.07	35	<1	43	8	0.11	<1	44	<1	117
3850N-1350E	<0.5	2.43	<1	<5	14	108	<1	0.20	2	51	42	23	3.49	0.33	18	0.81	335	1	0.03	71	0.09	36	1	43	6	0.09	<1	35	<1	115
3850N-1375E	<0.5	2.86	<1	<5	12	127	3	0.27	2	51	42	26	3.37	0.40	22	0.81	434	1	0.03	71	0.06	40	<1	52	9	0.09	<1	38	<1	135
3850N-1400E	<0.5	2.94	1	10	14	130	<1	0.40	2	52	44	23	3.28	0.39	30	0.83	463	1	0.03	73	0.08	40	<1	61	9	0.09	<1	35	<1	146
3850N-1425E	<0.5	3.38	<1	<5	14	108	<1	0.81	4	94	57	29	6.82	0.19	124	1.62	4666	2	0.02	140	0.18	49	<1	80	25	0.08	<1	44	2	133
3850N-1450E	<0.5	2.86	<1	20	13	131	<1	0.55	2	54	41	32	3.39	0.37	32	0.78	905	1	0.03	74	0.07	42	<1	61	8	0.09	<1	33	<1	133
3850N-1475E	<0.5	2.72	2	<5	9	94	<1	0.57	2	54	37	31	3.45	0.31	38	0.77	654	1	0.02	74	0.10	30	<1	67	4	0.09	<1	29	2	151
3850N-1500E	<0.5	2.81	<1	20	15	87	<1	0.57	2	65	53	35	4.04	0.34	51	1.21	937	1	0.02	93	0.08	34	<1	152	13	0.13	<1	31	2	102
3850N-1525E	<0.5	2.89	3	<5	13	128	<1	0.16	2	55	53	23	4.23	0.38	19	0.67	297	2	0.03	70	0.07	28	<1	42	4	0.14	<1	53	2	100
3850N-1550E	<0.5	2.94	<1	10	14	115	<1	0.19	2	58	48	25	4.08	0.40	16	0.82	523	2	0.03	75	0.06	34	<1	57	<1	0.13	<1	39	<1	112
3850N-1575E	<0.5	3.52	5	20	17	115	<1	0.70	2	65	58	37	4.11	0.33	63	0.92	821	2	0.03	94	0.10	38	1	79	14	0.10	<1	43	2	114
3850N-1600E	<0.5	2.59	3	10	17	108	<1	1.15	2	64	45	36	3.95	0.26	80	0.93	2636	2	0.02	96	0.18	36	<1	126	16	0.11	<1	30	2	156
3850N-1625E	<0.5	3.37	3	50	14	125	<1	0.21	2	60	56	18	4.56	0.40	17	0.89	287	2	0.03	77	0.07	36	<1	55	6	0.12	<1	46	2	139
3850N-1650E	<0.5	2.94	5	25	15	100	<1	0.19	2	61	54	28	4.60	0.38	20	0.95	357	2	0.03	84	0.07	35	2	59	3	0.13	<1	42	2	126
3850N-1675E	<0.5	2.02	3	15	10	91	<1	0.23	1	41	35	19	2.91	0.34	15	0.47	216	2	0.03	54	0.08	28	<1	82	8	0.11	<1	43	1	74
3850N-1275E R	<0.5	2.44	2		14	103	4	0.77	2	51	47	29	3.32	0.26	46	0.83	596	2	0.03	78	0.11	31	<1	72	5	0.09	<1	34	<1	115
STD	0.9	4.57	129		12	47	3	2.04	4	59	98	88	4.25	0.21	24	1.85	712	6	0.41	241	0.06	122	21	90	5	0.12	<1	128	2	237



Loring Laboratories Ltd.

628 Beaverdam Road N.E.,
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TO: WGT CONSULTANTS
 Suite 1016, 470 Granville St.
 Vancouver, B.C.
 V6C 1V5

FILE: 45812

DATE: September 12, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
3900N-1200E	<0.5	2.54	<1	55	10	136	<1	0.26	2	48	40	29	3.36	0.37	26	0.76	309	1	0.03	64	0.07	32	1	44	9	0.09	<1	39	1	112
3900N-1225E	<0.5	2.41	2	10	11	134	2	0.56	2	49	43	40	3.10	0.30	31	0.58	405	1	0.03	64	0.07	30	<1	58	<1	0.10	<1	39	<1	158
3900N-1250E	<0.5	2.59	2	15	12	115	<1	0.62	2	55	44	29	3.44	0.29	31	0.81	402	1	0.03	80	0.07	30	1	64	1	0.10	<1	37	1	107
3900N-1275E	<0.5	2.22	<1	25	13	90	<1	0.45	2	48	40	34	3.14	0.24	36	0.83	362	1	0.02	89	0.04	27	<1	63	9	0.10	<1	31	1	118
3900N-1300E	<0.5	2.33	<1	75	12	116	<1	0.69	2	42	34	26	2.91	0.31	39	0.48	567	2	0.03	57	0.08	25	<1	66	<1	0.10	<1	38	1	90
3900N-1325E	0.6	2.45	2	20	14	106	<1	0.92	2	47	40	24	3.18	0.28	37	0.52	495	2	0.02	63	0.12	25	<1	73	4	0.10	<1	36	<1	117
3900N-1350E	<0.5	2.80	<1	20	11	121	<1	0.17	2	58	44	23	4.67	0.39	14	0.52	279	2	0.03	69	0.07	31	1	40	5	0.13	<1	39	1	121
3900N-1375E	<0.5	2.19	<1	40	13	127	<1	0.30	2	45	28	28	2.74	0.34	20	0.53	890	1	0.02	58	0.08	28	<1	53	1	0.08	<1	27	2	113
3900N-1400E	<0.5	2.77	<1	35	15	111	<1	0.25	2	47	39	24	3.28	0.39	20	0.78	282	1	0.03	64	0.08	29	<1	51	5	0.09	<1	31	2	139
3900N-1425E	<0.5	2.79	<1	30	14	129	<1	0.29	2	51	37	32	3.28	0.33	50	0.81	524	1	0.03	73	0.06	35	<1	49	10	0.09	<1	29	2	130
3900N-1500E	<0.5	2.50	<1	30	10	104	<1	0.26	2	49	37	24	3.30	0.36	20	0.74	410	1	0.03	69	0.08	29	<1	58	<1	0.10	<1	35	2	112
3900N-1525E	0.8	3.11	3	5	11	112	<1	0.98	2	56	53	37	3.48	0.30	42	0.60	912	2	0.03	80	0.10	32	<1	82	9	0.10	<1	39	2	188
3900N-1550E	<0.5	2.43	<1	<5	8	98	<1	0.22	2	42	33	14	3.03	0.37	12	0.60	191	2	0.02	53	0.07	27	<1	67	3	0.10	<1	34	1	90
3900N-1575E	<0.5	2.76	3	25	9	108	<1	0.16	2	58	46	19	4.49	0.36	14	0.61	245	2	0.03	72	0.08	31	<1	50	4	0.13	<1	45	2	101
3900N-1600E	<0.5	2.58	<1	10	11	110	<1	0.20	2	55	41	16	4.18	0.38	13	0.62	313	2	0.02	65	0.06	27	<1	68	<1	0.15	<1	45	2	102
3900N-1625E	0.7	3.23	4	15	12	119	<1	0.42	2	61	47	33	4.09	0.41	46	0.80	583	2	0.03	83	0.12	39	<1	75	5	0.10	<1	42	1	135
3900N-1650E	<0.5	2.59	2	<5	14	103	<1	0.32	2	55	42	34	3.58	0.36	22	0.85	430	1	0.03	78	0.07	28	1	71	1	0.11	<1	32	1	106
3900N-1675E	<0.5	2.69	1	<5	12	96	<1	0.40	2	60	44	27	3.78	0.34	26	0.95	416	1	0.03	83	0.08	29	<1	79	11	0.12	<1	32	2	128
3900N-1725E	<0.5	2.16	<1	20	11	119	<1	0.69	1	44	32	18	2.67	0.30	30	0.50	631	2	0.03	55	0.11	28	<1	77	<1	0.10	<1	38	1	83
3900N-1750E	<0.5	2.43	<1	35	11	98	<1	0.22	2	55	36	28	3.43	0.38	17	0.85	265	1	0.03	73	0.05	27	1	44	11	0.12	<1	35	1	90
3900N-1775E	0.7	2.60	4	<5	11	126	<1	0.24	2	58	44	27	4.22	0.31	14	0.82	234	2	0.03	73	0.11	27	<1	53	6	0.12	<1	42	2	98
3900N-1775E R	0.8	2.67	3		11	129	<1	0.24	2	58	48	17	4.20	0.30	16	0.84	244	2	0.03	75	0.12	29	2	52	5	0.13	<1	48	2	102
STD	1.0	4.40	124		16	47	6	2.05	3	58	94	83	3.95	0.19	22	1.76	657	6	0.39	234	0.06	123	22	89	<1	0.12	<1	127	<1	202



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
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Tel: 274-2777 Fax: 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bili Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2000N 1475E	<0.5	2.00	15	63	16	162	<1	0.50	2	51	51	46	3.63	0.37	32	0.72	591	2	0.05	80	0.10	22	3	21	<1	0.05	<1	45	4	90
2000N 1500E	<0.5	2.23	5	10	13	158	<1	0.16	2	41	39	17	3.16	0.42	23	0.46	286	2	0.05	56	0.08	23	2	16	<1	0.05	<1	44	2	77
2000N 1525E	<0.5	2.35	8	42	13	155	<1	0.13	3	48	43	17	4.03	0.42	22	0.59	209	2	0.06	67	0.07	20	2	14	<1	0.05	<1	43	2	84
2000N 1550E	<0.5	1.93	7	23	12	141	<1	0.19	2	39	42	11	3.11	0.37	22	0.53	178	1	0.04	56	0.10	20	2	15	<1	0.05	<1	47	3	70
2000N 1575E	<0.5	2.31	9	19	13	179	<1	0.29	2	48	55	16	3.78	0.42	22	0.74	248	1	0.05	68	0.14	21	2	19	<1	0.05	<1	55	3	92
2000N 1600E	0.9	2.11	10	134	15	152	<1	0.53	3	47	47	22	3.24	0.32	29	0.67	726	2	0.04	73	0.07	24	2	34	<1	0.05	<1	38	2	109
2000N 1625E	0.7	2.32	8	55	15	171	<1	0.89	3	48	55	33	3.30	0.37	33	0.69	1600	1	0.04	80	0.11	23	2	50	<1	0.07	<1	46	2	120
2000N 1650E	<0.5	2.05	11	71	14	157	<1	0.58	2	46	56	26	3.17	0.34	29	0.73	623	1	0.04	74	0.08	22	1	33	<1	0.07	<1	47	3	86
2000N 1675E	<0.5	2.20	10	<5	15	143	<1	0.48	2	50	53	28	3.45	0.34	34	0.74	529	1	0.04	83	0.05	23	2	41	1	0.07	<1	41	4	76
2000N 1700E	<0.5	2.57	2	<5	12	124	<1	0.23	2	50	47	14	4.01	0.45	16	0.71	272	1	0.04	68	0.05	20	2	69	<1	0.10	<1	38	3	90
2000N 1725E	<0.5	2.73	3	<5	12	181	<1	0.31	2	44	50	18	3.37	0.50	27	0.56	346	2	0.05	59	0.06	25	<1	53	<1	0.08	<1	57	3	102
2000N 1750E	<0.5	2.87	10	<5	13	215	<1	0.21	3	58	62	25	4.48	0.54	18	0.82	541	2	0.06	89	0.09	22	<1	37	<1	0.08	<1	55	3	106
2000N 1775E	<0.5	2.71	3	<5	13	146	<1	0.15	3	53	51	11	4.23	0.42	15	0.72	291	1	0.05	71	0.08	22	1	24	<1	0.08	<1	47	3	91
2000N 1800E	<0.5	2.38	4	<5	12	148	<1	0.23	3	56	49	11	4.25	0.41	18	0.95	796	2	0.05	71	0.14	18	2	25	<1	0.06	<1	50	2	83
2000N 1825E	0.5	2.76	7	<5	12	176	<1	0.21	3	55	52	15	4.27	0.44	20	0.76	395	2	0.05	74	0.20	23	2	29	<1	0.06	<1	55	3	119
2000N 1850E	0.5	2.26	<1	<5	10	112	<1	0.13	3	51	37	8	4.26	0.44	13	0.57	239	2	0.06	59	0.10	20	1	41	<1	0.07	<1	52	3	64
2000N 1875E	<0.5	2.83	3	<5	12	135	<1	0.29	3	58	48	10	4.78	0.42	17	0.72	273	2	0.05	70	0.07	23	2	33	<1	0.07	<1	64	3	89
2000N 1900E	<0.5	3.51	4	<5	13	143	<1	0.15	3	64	58	19	5.09	0.46	22	1.26	368	2	0.07	84	0.07	26	2	22	<1	0.07	<1	65	3	130
2000N 1925E	<0.5	2.50	7	<5	12	174	<1	0.24	3	58	47	14	4.83	0.39	17	0.63	304	2	0.05	65	0.12	22	2	21	<1	0.07	<1	67	3	95
2000N 1950E	<0.5	2.23	4	<5	9	150	<1	0.09	3	49	38	10	4.07	0.40	15	0.53	185	2	0.07	57	0.13	19	1	10	<1	0.05	<1	60	3	65
2000N 1975E	<0.5	2.64	59	<5	10	202	<1	0.18	3	51	52	12	4.27	0.47	16	0.67	169	3	0.06	63	0.21	26	2	12	<1	0.06	<1	103	3	84
2000N 2025E	<0.5	2.87	13	<5	12	243	<1	0.25	3	61	60	61	3.49	0.46	45	0.68	230	3	0.05	87	0.14	38	2	21	3	0.08	<1	107	2	299
2000N 2050E	0.7	1.38	2	<5	7	171	<1	0.26	<1	16	33	9	1.13	0.35	21	0.30	82	1	0.04	23	0.04	17	<1	16	<1	0.06	<1	52	1	47
2000N 2075E	0.9	2.97	36	47	13	177	<1	0.32	3	60	83	35	4.99	0.42	22	1.11	284	5	0.06	96	0.20	24	3	17	<1	0.06	<1	108	3	160
2000N 2000E	<0.5	2.76	20	30	12	195	<1	0.18	2	50	58	33	3.85	0.48	30	1.01	209	4	0.05	74	0.11	28	1	11	4	0.09	<1	94	1	110
2000N 2100E	<0.5	1.88	18	38	9	189	<1	0.35	2	33	55	19	2.50	0.39	19	0.65	202	4	0.05	53	0.19	31	1	20	<1	0.06	<1	80	1	90



Loring Laboratories Ltd.

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Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2000N 2125E	<0.5	1.65	11	119	9	135	<1	0.22	2	28	35	16	2.01	0.31	21	0.48	157	2	0.04	43	0.10	20	<1	15	<1	0.06	<1	50	1	65
2000N 2150E	0.8	1.46	13	<5	7	140	<1	0.09	<1	17	34	14	1.23	0.39	15	0.26	77	1	0.05	26	0.06	23	<1	11	3	0.05	<1	50	<1	31
2000N 2175E	<0.5	1.95	12	26	9	140	<1	0.13	1	26	52	9	1.90	0.47	17	0.61	208	1	0.05	42	0.08	23	1	11	2	0.06	<1	52	1	52
2000N 2200E	<0.5	1.87	11	14	11	135	<1	0.14	2	35	47	11	2.36	0.44	15	0.53	698	2	0.05	47	0.08	18	<1	11	3	0.06	<1	49	2	54
2000N 2225E	<0.5	1.45	6	20	13	79	<1	0.23	2	39	41	21	2.48	0.23	24	0.65	358	1	0.03	57	0.05	15	1	10	11	0.07	<1	31	2	60
2000N 2250E	<0.5	1.72	8	48	13	109	<1	0.16	2	39	47	15	2.49	0.34	21	0.61	341	1	0.04	54	0.06	19	1	10	13	0.08	<1	38	1	64
2000N 2275E	<0.5	1.83	7	<5	12	127	<1	0.13	2	38	47	14	2.63	0.38	20	0.56	309	1	0.04	56	0.07	21	<1	9	1	0.06	<1	37	2	62
2000N 2290E	<0.5	1.72	5	25	12	128	<1	0.19	2	39	47	14	2.46	0.35	24	0.60	389	1	0.04	54	0.07	19	1	11	<1	0.06	<1	37	2	65
2000N 1950E R	<0.5	2.23	4		9	164	<1	0.10	3	50	43	10	3.91	0.40	17	0.54	186	2	0.07	59	0.13	21	<1	11	<1	0.06	<1	68	2	66
STD	1.2	3.73	120		15	46	<1	1.99	3	53	104	74	4.10	0.22	22	1.61	708	5	0.40	210	0.05	110	34	70	<1	0.11	<1	135	3	198
2050N 1400E	<0.5	2.05	9	8	13	165	<1	0.58	2	45	48	24	3.02	0.33	29	0.65	506	<1	0.04	71	0.06	23	2	51	<1	0.07	<1	42	2	78
2050N 1425E	<0.5	2.41	3	20	12	163	<1	0.57	2	40	45	10	2.94	0.37	22	0.47	156	1	0.04	53	0.04	20	1	54	<1	0.07	<1	51	2	77
2050N 1450E	0.9	2.59	6	51	13	153	<1	0.12	3	54	56	13	4.23	0.39	23	0.69	188	2	0.05	74	0.08	22	<1	12	<1	0.05	<1	48	3	88
2050N 1475E	<0.5	2.34	5	7	11	154	<1	0.12	2	40	41	10	3.03	0.39	19	0.51	138	1	0.05	53	0.10	22	2	11	<1	0.05	<1	46	3	69
2050N 1500E	0.8	2.87	9	14	16	218	<1	0.64	4	54	58	21	3.57	0.40	29	0.59	2249	2	0.05	82	0.12	30	<1	42	<1	0.07	<1	57	2	142
2050N 1525E	<0.5	2.34	6	19	13	145	<1	0.35	3	46	53	16	3.19	0.36	29	0.67	281	1	0.04	71	0.07	23	<1	28	<1	0.05	<1	46	2	116
2050N 1550E	<0.5	2.18	5	15	11	161	<1	0.19	2	43	49	9	3.25	0.38	21	0.62	174	1	0.04	62	0.11	19	<1	16	<1	0.05	<1	51	2	77
2050N 1575E	<0.5	1.51	3	26	9	135	<1	0.15	1	28	31	7	1.93	0.31	19	0.35	243	1	0.04	36	0.07	16	<1	20	<1	0.06	<1	42	1	57
2050N 1600E	<0.5	2.49	6	27	14	151	<1	0.24	3	48	57	15	3.64	0.39	20	0.66	277	2	0.05	74	0.14	21	1	20	<1	0.06	<1	50	2	109
2050N 1625E	<0.5	2.21	10	31	13	144	<1	0.15	2	47	55	14	3.62	0.39	18	0.71	220	2	0.05	69	0.11	20	2	14	<1	0.06	<1	51	2	83
2050N 1650E	<0.5	2.52	6	38	13	141	<1	0.20	2	47	50	15	3.58	0.43	17	0.70	247	2	0.05	69	0.07	20	2	32	<1	0.08	<1	44	3	97
2050N 1675E	<0.5	2.70	5	20	13	150	<1	0.18	2	50	56	14	3.78	0.45	20	0.78	220	1	0.05	72	0.06	20	2	30	5	0.08	<1	44	2	96
2050N 1700E	<0.5	2.23	2	44	12	135	<1	0.11	2	40	42	7	3.13	0.43	16	0.47	132	1	0.04	49	0.03	21	1	23	<1	0.10	<1	55	2	58
2050N 1725E	<0.5	2.62	3	37	13	166	<1	0.38	2	53	51	13	3.79	0.42	18	0.79	628	1	0.04	78	0.07	24	1	82	<1	0.09	<1	45	3	104
2050N 1750E	<0.5	2.76	2	27	13	152	<1	0.28	3	60	59	17	4.52	0.43	17	0.92	242	2	0.04	85	0.06	25	1	91	<1	0.13	<1	52	2	100
2050N 1775E	<0.5	2.81	5	52	11	170	<1	0.15	2	50	50	16	3.68	0.47	17	0.67	362	1	0.05	67	0.05	22	1	32	<1	0.08	<1	57	3	104



Loring Laboratories Ltd.

629 Beaverdam Road N.E.
Calgary Alberta T2K 4W7
Tel. 214-2117 Fax. 275-0341



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE: 45740

DATE: August 29, 2003

ATTN: Bill Timmins

30 ELEMENT ICP ANALYSIS

"Soil Samples"

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2050N 1800E	<0.5	2.86	4	27	12	137	<1	0.16	3	62	53	15	4.99	0.44	18	0.70	272	2	0.06	82	0.08	25	2	23	<1	0.08	<1	61	3	88
2050N 1825E	<0.5	2.98	2	9	13	139	<1	0.21	3	58	50	13	4.45	0.45	19	0.91	322	2	0.05	80	0.07	23	1	41	<1	0.09	<1	47	3	94
2050N 1850E	<0.5	1.93	<1	30	9	140	<1	0.23	2	36	29	5	2.64	0.39	15	0.43	345	1	0.05	41	0.09	19	<1	44	<1	0.07	<1	51	2	56
2050N 1875E	<0.5	2.25	1	<5	10	141	<1	0.18	3	50	37	9	3.84	0.42	14	0.50	624	2	0.05	54	0.12	21	1	39	<1	0.07	<1	56	2	69
2050N 1525E R	<0.5	2.29	6		14	144	<1	0.34	2	46	49	15	3.14	0.35	29	0.67	277	1	0.04	69	0.08	22	1	26	<1	0.05	<1	43	2	116
STD	1.2	3.94	118		14	46	<1	1.99	3	55	96	76	4.30	0.22	21	1.65	697	5	0.40	225	0.05	104	36	72	<1	0.10	<1	127	3	189
2050N 1900E	10.8	2.03	2	11	17	129	<1	0.19	3	45	58	11	3.34	0.39	13	0.55	256	2	0.04	69	0.09	30	2	22	<1	0.09	<1	60	3	91
2050N 1925E	0.7	1.79	1	<5	18	142	<1	0.20	3	47	39	12	3.56	0.20	15	0.39	261	2	0.03	56	0.09	22	2	20	<1	0.08	<1	54	1	71
2050N 1950E	<0.5	3.24	32	12	20	119	<1	0.27	4	73	61	28	5.53	0.25	23	1.25	236	2	0.03	118	0.19	28	2	16	<1	0.07	<1	56	3	160
2050N 1975E	1.7	3.04	37	<5	19	118	<1	0.75	3	64	59	27	4.98	0.23	24	1.03	261	3	0.03	91	0.13	25	1	35	<1	0.06	<1	80	3	134
2050N 2000E	<0.5	1.62	20	<5	7	145	<1	0.22	2	30	39	6	2.20	0.35	14	0.43	147	2	0.05	38	0.11	19	1	14	<1	0.08	<1	93	1	55
2050N 2025E A	<0.5	2.70	13	9	18	106	<1	0.49	3	68	57	40	4.15	0.20	37	1.08	470	2	0.02	101	0.13	27	3	21	<1	0.06	<1	69	3	206
2050N 2025E	1.6	2.73	15	5	19	166	<1	0.66	4	68	62	50	3.58	0.23	65	0.77	819	3	0.02	89	0.19	33	1	32	<1	0.07	<1	111	3	319
2050N 2050E	<0.5	2.20	38	10	20	80	<1	0.25	3	60	53	42	3.78	0.14	29	1.10	393	1	0.02	88	0.07	23	1	13	2	0.06	<1	47	3	144
2050N 2075E	0.5	2.28	33	5	19	88	<1	0.33	3	66	52	28	3.65	0.16	30	1.00	656	2	0.02	85	0.12	28	2	16	<1	0.06	<1	69	3	198
2050N 2100E	1.8	2.11	31	17	16	100	<1	0.22	3	47	51	29	3.53	0.22	19	0.64	198	4	0.03	66	0.24	31	3	14	<1	0.06	<1	80	3	100
2050N 2125E	1.2	2.49	19	8	17	80	<1	0.08	3	55	49	18	4.07	0.20	18	0.99	279	2	0.03	75	0.08	22	<1	7	<1	0.06	<1	47	3	119
2050N 2150E	0.9	1.98	29	40	16	97	<1	0.14	2	45	55	19	3.22	0.24	16	0.75	283	2	0.02	69	0.12	20	2	11	<1	0.10	<1	58	2	82
2050N 2175E	2.7	1.75	14	38	20	82	<1	0.17	2	46	44	24	2.97	0.16	24	0.73	312	1	0.02	72	0.09	19	<1	9	4	0.07	<1	34	3	77
2050N 2200E	<0.5	1.46	5	24	21	65	<1	0.21	2	40	44	19	2.48	0.14	23	0.64	285	1	0.02	63	0.06	17	1	9	18	0.07	<1	30	2	65
2050N 2225E	1.0	1.56	12	22	20	79	<1	0.29	2	46	42	33	2.70	0.14	25	0.69	343	2	0.02	72	0.10	19	1	15	<1	0.07	<1	46	2	119
2050N 2250E	0.5	1.87	6	11	18	85	<1	0.17	2	45	48	21	2.78	0.21	26	0.68	358	1	0.02	67	0.07	20	1	9	8	0.07	<1	36	2	80
2050N 2275E	<0.5	1.50	5	46	20	69	<1	0.24	2	43	38	20	2.50	0.13	29	0.68	306	2	0.02	61	0.07	20	1	9	10	0.07	<1	28	2	68
2050N 2290E	0.8	1.85	9	56	19	90	<1	0.33	2	54	50	25	3.09	0.13	28	0.95	492	1	0.02	81	0.08	21	2	15	2	0.06	<1	39	3	105



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Te: 274-2777 Fax 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE:45740

DATE: July 23, 2003

ATTN:Bill Timmins

WEAVER CREEK

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
WS01	<0.5	0.85	8	<5	20	85	<1	0.16	1	25	124	23	2.47	0.13	22	0.35	434	2	0.01	60	0.05	19	4	10	11	0.01	<1	19	<1	80
WS02	<0.5	0.98	10	10	21	97	<1	0.34	2	31	204	25	3.03	0.19	24	0.36	457	11	0.02	66	0.05	22	6	13	14	0.01	<1	22	2	83
WS03	<0.5	1.25	9	370	21	74	<1	0.15	2	29	159	26	2.87	0.14	22	0.36	444	9	0.02	63	0.05	28	6	10	13	0.01	<1	19	1	82
WS04	<0.5	1.51	9	<5	21	79	<1	0.13	2	29	147	25	2.78	0.14	23	0.36	449	2	0.01	61	0.05	20	5	11	4	0.01	<1	19	<1	90
WS05	<0.5	1.02	8	55	20	96	<1	0.16	2	31	190	24	2.87	0.17	22	0.40	425	11	0.01	65	0.05	27	6	11	15	0.01	<1	22	<1	88
WS06	<0.5	1.02	9	20	20	83	<1	0.13	2	32	160	26	2.98	0.15	25	0.40	425	2	0.01	70	0.05	20	5	11	18	0.01	<1	20	<1	96
WS07	<0.5	0.92	10	<5	22	82	<1	0.13	2	32	159	24	2.86	0.13	22	0.38	417	10	0.01	67	0.05	19	5	10	16	0.01	<1	20	<1	92
WS08	<0.5	0.96	9	<5	22	88	<1	0.12	2	31	154	24	2.79	0.14	26	0.37	443	2	0.01	65	0.05	19	6	11	8	0.01	<1	21	<1	98
WS09	<0.5	0.93	8	35	18	96	<1	0.12	1	28	213	24	2.64	0.15	25	0.33	448	12	0.01	63	0.05	18	5	12	4	0.01	<1	21	<1	90
WS10	<0.5	0.95	9	90	19	96	<1	0.13	2	29	168	24	2.62	0.15	28	0.33	432	3	0.01	62	0.05	17	5	11	3	0.01	<1	21	1	93
WS11	<0.5	1.06	9	65	20	86	<1	0.11	2	33	222	26	3.06	0.16	27	0.46	428	12	0.01	75	0.05	18	6	10	15	0.01	<1	23	<1	100
WS12	<0.5	0.99	10	30	22	88	<1	0.12	2	32	199	26	2.86	0.16	29	0.35	482	3	0.01	67	0.05	20	5	11	6	0.01	<1	22	<1	99
WS13	<0.5	0.91	9	80	20	108	<1	0.13	2	29	203	24	2.68	0.15	27	0.31	476	12	0.01	61	0.05	18	6	11	2	0.01	<1	21	<1	97
WS14	<0.5	0.89	9	40	21	100	<1	0.13	2	32	191	26	2.79	0.14	29	0.30	445	3	0.01	67	0.06	20	6	10	5	0.01	<1	20	<1	104
WS15	<0.5	0.88	9	50	18	112	<1	0.12	2	29	252	24	2.65	0.16	25	0.29	428	14	0.01	65	0.05	17	6	11	12	0.01	<1	21	<1	98
WS16	<0.5	0.90	9	30	17	103	<1	0.12	2	30	191	25	2.72	0.15	29	0.30	438	3	0.01	62	0.05	18	5	11	7	0.01	<1	21	<1	98
WS17	<0.5	0.90	11	45	22	97	<1	0.13	2	34	232	27	2.98	0.15	29	0.31	425	13	0.01	71	0.06	21	6	11	16	0.01	<1	22	2	105
WS18	<0.5	0.86	11	25	23	90	<1	0.13	2	34	170	26	2.90	0.13	27	0.30	460	3	0.01	68	0.06	21	6	11	7	0.01	<1	21	2	109
WS19	<0.5	0.91	12	70	22	99	<1	0.13	2	36	219	28	3.07	0.15	32	0.31	413	13	0.01	71	0.06	19	5	11	15	0.01	<1	23	1	109
WS20	<0.5	0.77	7	35	14	79	<1	0.10	1	25	156	19	2.22	0.11	26	0.30	328	2	0.01	57	0.04	17	5	9	11	0.00	<1	18	<1	86



Loring Laboratories Ltd.

629 Beavordam Road N.E.,
Calgary Alberta T2K 4W7
Tel 274-2777 Fax 275-0541



TO: WGT CONSULTANTS
Suite 1016, 470 Granville St.
Vancouver, B.C.
V6C 1V5

FILE:45740

DATE: July 23, 2003

ATTN:Bill Timmins

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
WS21	<0.5	0.79	7	130	19	89	<1	0.10	1	25	213	21	2.25	0.13	27	0.27	337	11	0.01	59	0.05	17	5	10	10	0.00	<1	22	<1	87
WS22	<0.5	0.89	12	35	22	89	<1	0.13	2	35	195	29	3.07	0.14	31	0.30	438	3	0.01	71	0.06	20	6	10	16	0.01	<1	23	5	108
WS23	<0.5	0.85	10	10	24	92	<1	0.13	2	33	235	27	2.86	0.14	27	0.28	432	13	0.01	71	0.06	21	6	11	7	0.01	<1	23	1	105
WS24	<0.5	0.81	10	10	22	89	<1	0.12	2	31	212	28	2.69	0.14	23	0.28	436	3	0.01	65	0.05	19	5	10	18	0.01	<1	22	<1	98
WS25	<0.5	0.84	10	35	24	106	<1	0.13	2	33	226	27	2.82	0.14	30	0.29	401	13	0.01	71	0.06	21	5	11	14	0.01	<1	22	<1	107
WS26	<0.5	0.77	10	225	25	83	<1	0.12	1	28	175	23	2.49	0.13	28	0.26	360	3	0.01	61	0.05	17	5	10	9	0.01	<1	19	<1	90
WS27	<0.5	0.83	11	<5	24	113	<1	0.15	2	30	248	26	2.56	0.15	29	0.27	529	13	0.01	67	0.06	22	6	12	1	0.01	<1	24	<1	101
WS28	<0.5	0.75	9	<5	26	87	<1	0.13	1	28	174	26	2.59	0.13	27	0.24	378	3	0.01	63	0.06	18	5	11	5	0.01	<1	20	1	93
WS29	<0.5	0.84	8	<5	24	104	<1	0.12	1	26	238	22	2.38	0.15	24	0.25	412	14	0.01	58	0.05	18	5	11	<1	0.01	<1	21	<1	92
WS30	<0.5	0.76	8	<5	23	90	<1	0.11	1	23	165	20	2.20	0.13	26	0.24	330	3	0.01	56	0.05	16	5	10	<1	0.01	<1	18	<1	84
WS31	<0.5	0.78	8	135	19	98	<1	0.11	1	26	222	20	2.29	0.15	33	0.23	309	12	0.01	58	0.04	16	5	9	4	0.01	<1	21	<1	81
WS32	<0.5	0.75	11	25	26	84	<1	0.13	2	31	174	25	2.78	0.13	26	0.26	352	3	0.01	65	0.05	20	5	10	18	0.01	<1	19	<1	97
WS33	<0.5	0.92	9	<5	22	99	<1	0.12	1	29	278	22	2.67	0.16	30	0.25	425	15	0.02	61	0.05	20	6	10	<1	0.01	<1	22	<1	90
FM01	<0.5	0.71	15	<5	22	90	<1	0.22	2	35	197	33	2.95	0.14	29	0.27	429	3	0.01	75	0.07	24	7	13	30	0.02	<1	22	5	127

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.
Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.
Gold analyzed Fire assay / A.A.

Certified by:

NOBLE METAL GROUP INCORPORATED

GEOCHEMICAL SOIL SAMPLING

STATEMENT OF EXPENDITURES

Mobilization/Demolition	\$ 1,000
Grid emplacement, flagging, chaining Soil sample collection 42 km	16,700
Drying, sorting, packing samples for shipping	2,000
Accommodation & Board 5 men x 30 days @ \$75/day	11,250
Geologist – Supervisor	8,000
Assays and Analyses	34,000
Truck rentals	3,000
Fuel, field supplies, and communications	1,800
Shipping charges & transport costs	<u>2,450</u>
	<u>\$80,200</u>

April 1, 2004