

GEOCHEMICAL REPORT
ON AN
MMI SOIL GEOCHEMISTRY SURVEY
OVER THE
POWERLINE and ICE LAKE ZONES
WITHIN THE
BEATON GROUP MINERAL CLAIMS
AFTON MINES AREA
KAMLOOPS MINING DIVISION, BRITISH COLUMBIA

LOCATED: 17 km due west of the city of Kamloops
50° 40' North Latitude, and 120°36' West Longitude
NTS: 921/10E

WRITTEN FOR: GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING CO. LTD.
1756 246th Street
Langley, B.C.
V2Z 1G4

WRITTEN BY: David G. Mark, P.Geo.
GEOTRONICS CONSULTING INC.
6204 – 125th Street
Surrey, British Columbia V3X 2E1

DATED: April 30, 2012

BC Geological Survey
Assessment Report
33494

TABLE OF CONTENTS

1	SUMMARY	<i>i</i>
2	CONCLUSIONS	<i>ii</i>
3	RECOMMENDATIONS	<i>iii</i>
1	INTRODUCTION and GENERAL REMARKS	1
2	PROPERTY and OWNERSHIP	2
3	LOCATION AND ACCESS	2
4	PHYSIOGRAPHY	3
5	PREVIOUS WORK	3
6	GEOLOGY	4
	6.1 Mineralization	4
7	MMI SOIL SAMPLING	5
	7.1 Sampling Procedure	5
	7.2 Analytical Methods	6
	7.3 Compilation of Data	7
8	DISCUSSION OF RESULTS	7
9	BIBLIOGRAPHY	10
10	GEOPHYSICIST’S CERTIFICATE	12
11	AFFIDAVIT OF EXPENSES	13
12	APPENDIX – GEOCHEMISTRY DATA	14

LIST OF ILLUSTRATIONS

MAPS	Approx. Scale	Fig /Map #
At Back		
BC Location Map	1:9,200,000	1
Claim Map	1:51,000	2
MMI Soil Survey Plan Map	1:28,900	3
At Back – MMI Histograms		
Line 750S	n/a	4
Line 300S	n/a	5
Line 200S	n/a	6
Line 200N	n/a	7
Line 400N	n/a	8
Line 1000N	n/a	9
At Back – MMI Response Ratio Survey Plan Maps		
Gold	1:15,250	GC-1
Silver	1:15,250	GC-2
Copper	1:15,250	GC-3
Cobalt	1:15,250	GC-4
Nickel	1:15,250	GC-5
At Back – MMI Survey Plan Map		
Gold	1:15,250	GC-6

1 SUMMARY

MMI (mobile metal ion) soil sampling along with grid emplacement was carried out during within a grid area emplaced within the western part of the property. The work covered the Snow Zone, which occurs within the western part of the Beaton 2 Claim, and the Ice Lake Zone which occurs on the eastern part of the boundary between the Beaton 1 and 2 claims. The Beaton Claim Group is located on Beaton Creek about 4 km west of the Afton Mine within the Kamloops Mining Division of B.C.

The main purpose of the soil sampling was to locate mineralization similar to that of the nearby Afton Mine, which occurs within the Iron Mask intrusive, as well as to locate any other possible deposits that may occur within other rock types. The Afton mineralization consists of disseminated native copper and copper sulphides as well as other disseminated sulphides with associated gold, silver, and palladium values. The more specific purpose was to follow up on MMI soil sample anomalies as well as an airborne gamma ray spectrometry survey and magnetic survey anomalies.

The MMI survey consisted of 198 samples. These were bagged and sent to SGS Laboratories in Toronto, Ontario for analysis where they were tested for 38 elements. The results for five of these, namely, gold, silver, copper, cobalt, and nickel, were divided by their respected mean background values to obtain a value called a response ratio. Stacked histograms were then made for each survey line and contour plans were also made for each of the metals.

2 CONCLUSIONS

The mean background level is unusually high within the survey area for gold and copper. This is indicative that the underlying rock-types contain higher than normal amounts of gold and copper and that it is more likely that gold and copper mineralization occurs within the area.

The MMI soil sampling revealed several anomalies within the grid area. However, the nature of the survey is reconnaissance and thus it is somewhat difficult to connect anomalies of one line with that of the other because of the large separation between the survey lines. Nevertheless, it was attempted resulting in five anomalous responses, which have been labeled by the upper case letters 'A' to 'E'.

Anomaly 'A' is considered to be the most promising because it has high gold values with consistent width. This anomaly strikes northerly across the whole grid area and thus has a minimum strike length of 1,750 meters with a width up to 100 meters. It is anomalous in gold, silver, copper, cobalt, and nickel. The nickel may indicate that the host rock-type is a basic or ultra basic rock-type.

Anomaly 'B' occurs 300 to 450 meters to the east of 'A' striking in a northerly direction as well. It has a minimum strike length of 950 meters and a width of 300 to 600 meters. It is anomalous in gold, silver, and copper. The low nickel response suggests that the underlying rock-type may not be basic or ultra basic.

Anomalies 'C', 'D', and 'E' occur on only one line since in the respective areas, no survey lines occur to the north or south. They are mainly anomalous in gold, silver, and copper.

3 RECOMMENDATIONS

The MMI sampling should be continued but in a more detailed manner, preferably every 25 meters on lines 100 meters apart. This will help determine the true trends of the various anomalous responses on the different survey lines. The sampling should fill in the spacing of the current lines as well as be extended to the north of line 1000N, to the south of line 750S and to the west of the grid area. However, if the expense of MMI sampling precludes this at this time, then a reasonable option would be to carry out sampling on 200-meter spaced lines with samples picked up every 50 meters, which is the current sampling interval.

Induced polarization and resistivity surveying should be carried out across the various anomalous responses, especially those along line 200N. Geophysical surveying such as this will help determine depths as well as help define drill targets.

GEOCHEMICAL REPORT
ON AN
MMI SOIL GEOCHEMISTRY SURVEY
OVER THE
POWERLINE and ICE LAKE ZONES
WITHIN THE
BEATON GROUP MINERAL CLAIMS
AFTON MINES AREA
KAMLOOPS MINING DIVISION, BRITISH COLUMBIA

1 INTRODUCTION and GENERAL REMARKS

This report discusses survey procedure, compilation of data, interpretation methods, and the results of a mobile metal ion (MMI) survey carried out over the Ice Lake Grid which encompasses the Ice Lake and the Power Line zones occurring within the Beaton Group Mineral Claims belonging to Lakewood Mining Co. Ltd. and Green Valley Mine Incorporated. The property is located on Beaton Creek about 4 km west of the Afton Mine within the Kamloops Mining Division, British Columbia.

The MMI survey was carried out by a Geotronics crew of 4 to 9 men, under supervision of the writer. It is a follow-up to previous MMI sampling carried out in 2005 and 2006.

The general purpose of exploration on this property is to locate sulphide mineralization similar to that of the nearby Afton Mine, which occurs within the Iron Mask intrusive, as well as to locate any other possible deposits that may occur within the Nicola volcanics. The Afton mineralization consists of disseminated native copper and copper sulphides as well as other disseminated sulphides with associated gold, silver, and palladium values.

MMI stands for mobile metal ions and describes ions, which have moved in the weathering zone and that are weakly or loosely attached to surface soil particles. MMI, which requires special sampling and testing techniques, are particularly useful in responding to mineralization at depth probably in excess of 700 meters, though with gold this depth is only 300 meters. It also is not affected by glacial till, while standard soil sample techniques are. MMI is characterized in having a high signal to noise ratio and therefore can provide

accurate drill targets. However, it may also move along fault lines and therefore could show the causative source to be laterally moved from where it actually is.

2 PROPERTY and OWNERSHIP

The Beaton Group is comprised of 10 mineral claims covering a total area of 2,136.691 hectares described as follows and as shown on the Claim Map, fig. 2.

<u>Claim Name</u>	<u>Tenure #</u>	<u>Expiry Date</u>	<u>No. Units</u>	<u>Area (ha)</u>
Beaton 1	217820	June 15, 2012	20	500
Beaton 2	217821	June 15, 2012	20	500
Snow 1	385243	March 21, 2012	1	25
Snow 2	385244	March 21, 2012	1	25
Snow 3	385245	March 21, 2012	1	25
Snow 4	385246	March 21, 2012	1	25
Beaton 3	519883	September 13, 2013*		184.3
Beaton 4	519968	September 14, 2011*		102.391

*The expiry date for the these claims assumes the assessment work that this report describes will be accepted for assessment credits

The Beaton 1, 3, and 4 claims are owned by Lakewood Mining Co. Ltd, while the Beaton 2 and Snow 1 - 4 claims are owned by Green Valley Mine Incorporated. Both companies are located in Langley, British Columbia. The Randy and Jeff claims are owned by private individuals associated with the two companies.

3 LOCATION AND ACCESS

The Beaton Claim Group is located 17 km due west of the city of downtown Kamloops on the northern slope of Greenstone Mountain.

The geographical coordinates for the center of the property are 50° 40' north latitude and 120° 36' west longitude with the UTM coordinates being 5616500 m N and 670000 m E. The NTS index is 92I/10E, and the BCGS index is 92I067.

Access is gained by traveling about 19 km west from downtown Kamloops along the Trans Canada Highway to a turnoff that runs southerly. About 3 km southerly and then westerly along this road, which is gravel, is the eastern boundary of the Beaton 2 Claim. The total road distance from Kamloops is 22 km. Roads varying from gravel to dirt occur throughout the Beaton Claims giving it excellent access for any 4-wheel drive vehicle.

4 PHYSIOGRAPHY

The Beaton Group is found within the Thomson Plateau, which is a physiographic unit of the Interior Plateau System. The Thomson Plateau consists of gently rolling upland of low relief for the most part. On the Beaton Claim the elevations vary from 500 meters (1600 feet) along the northern edge of the Beaton 1 claim at Cherry Creek to 1,430 meters (4,700 feet) at the southwestern corner of the Rose #5 Claim. Steep to moderate slopes to gently rolling hills with variable soil cover blanket much of the property. The steep slopes occur mostly within the southern part of the property.

The main water sources are Beaton Creek, which flows northerly through the western portion of the claims, and Pendleton Creek, which flows northerly through the eastern portion of the claims. Also a small lake, called Ice Lake, occurs within the southeastern part of the Beaton #1 Claim.

Tree cover is generally that of open forest with grasslands as well as some thick second growth.

Glaciers occupied the Thomson Plateau and thus much of the claim area is covered by glacial drift, which can become quite deep over the flatter areas.

The climate in the Kamloops area is semi-arid, and thus the precipitation is low, about 25 to 28 centimeters (10 to 11 inches). Temperatures vary from the high extreme in summer of around 40°C to the low in winter of around -30°C, though the usual temperature during the summer days would be 15°C to 25°C and that in winter would be -10°C to 5°C.

5 PREVIOUS WORK

Work was done on the property during and after the Afton staking rush of the '70's. It consisted mainly of magnetic, IP, and resistivity survey work.

Since the property was staked, the main work of interest has been MMI soil sampling carried out over two grids during 1999 and 2000. The one grid covers the Ice Lake Zone and consists of 117 samples and the second grid covers the Snow Zone (with one line extending to the Power Line Zone) and consists of 270 samples. The samples were tested for copper, zinc, cadmium, lead, gold, cobalt, nickel, palladium, and silver. This resulted in soil anomalies mainly in copper, gold, palladium, and silver on the Ice Lake Zone, and copper, gold, silver, palladium, nickel, and zinc on the Snow Zone.

In 2001, Robert Shives, a geophysicist and head of the Radiation Geophysics Section of the Geological Survey of Canada (GSC), prepared a geophysical interpretive report on the Ice Lake Zone on airborne gamma ray spectrometry and magnetic surveys that were carried out by the GSC in 1993. He noted that the Ice Lake Zone had a geophysical signature (a

thorium/potassium ratio low adjacent to a magnetic high) very similar to that of the Afton deposit and as a result recommended five drill holes. One of these holes was drilled in 2002 at (0+00, 325N) and was labeled BC2-02-01. It encountered visible pyrite up to 10% with minor copper and nickel values.

The second diamond drill hole, BC2-02-02, was put down in 2002 on the Snow Zone MMI anomaly close to (0+00, 1500S), and encountered minor mineralization. This hole was then subsequently downhole logged during the same year with IP and resistivity survey instrumentation. The results were inconclusive.

In 2003, 4,800 meters of IP and resistivity surveying was carried out. Two 1600-meter lines were done over the Snow Zone and one 1600-meter line was done over the Ice Lake. The IP and resistivity surveys revealed positive results on the Snow Zone that correlate with MMI soil sample anomalies as well as with diamond drilling that has been done. The resistivity survey revealed a resistivity low that is attributed to picrite. Picrite occurs in near proximity to the Afton mineralization. Also elevated and anomalous values in the IP readings correlate with MMI soil anomalies in copper, gold, silver, and palladium indicating that sulphides of economic interest are the causative source of the IP high.

The IP and resistivity survey line over the Ice Lake Zone revealed elevated IP readings over much of the pseudosection indicating a rock-type with an elevated amount of sulphides, perhaps an intrusive. Anomalous IP readings also occur within a lineal-shaped resistivity high indicating an intrusive dyke that is mineralized with sulphides.

6 GEOLOGY

The oldest rocks of the area are those on the property being of the Nicola Group, which is of Upper Triassic Age. The rock types composing this group are greenstone, andesite, basalt, agglomerate, breccia, tuff, minor argillite, limestone and conglomerate.

The next rock group in decreasing age sequence is the Jurassic Coast Intrusives that outcrop throughout the Nicola volcanics. The rock types are granite, granodiorite, and gabbro; or syenite, monzonite, diorite, and gabbro of the Iron Mask Batholith. The Iron Mask Batholith trends northwesterly across the northeastern part of the property.

The Tertiary volcanics, mainly basalt, of the Kamloops Group are the youngest rocks occurring on the property

6.1 MINERALIZATION

The many copper occurrences in the general area are found both within the Iron Mask Batholith and the older, intruded Nicola rocks close to the batholith. Generally, they occur with veins, impregnations, stockworks, and mineralized shear zones in the country rock with the principle copper minerals being chalcopyrite and bornite as well

as some chalcocite, cuprite, azurite and malachite. Additional minerals that often occur with the copper are magnetite and pyrite. There have been shipments of ore, though small, from many of the prospects. The largest producer of these was the Iron Mask Mine, which shipped a total of 189,230 tons of ore. Another small producer was the Copper King, located about two kilometers north of the Beaton #1 Claim. Its values ran about 4.4 % copper and 0.8 oz/ton gold.

The area became the center of one of the hottest staking rushes in Canada when significant mineralization was discovered on the Afton property in the early '70's. Eventually, the discovery became an ore deposit that was mined from 1977 to 1988 by Teck. At the beginning of production, Afton had drill-proven ore reserves of 30.84 million tonnes grading 1.0% copper, 0.58 ppm gold, and 4.19 ppm silver. The main mineral form was native copper and chalcocite with minor covellite and chalcopyrite found within an intrusive breccia at the contact of the Nicola volcanics. The pit is located about 4 km east of the Beaton #2 Claim.

Currently, DRC Resources have discovered a new mineral body that has a combined size of measured and estimated 68.7 million tonnes, grading 1.68% copper equivalent using copper at \$0.85/lb, gold at \$375/oz, silver at \$5.25/oz, and palladium at \$200/oz, all US prices. The mineralization occurs below the old Afton Pit and extends in a southwesterly direction for over 1000 meters.

Known mineralization on the Beaton Claim Group to date has been encountered through the diamond drilling. Hole # BC2-02-01 encountered 30 meters of disseminated pyrite, up to 10%, with minor copper and nickel values. Hole # BC2-02-02 encountered visible chalcopyrite throughout a diorite porphyry, probably of the Sugar Loaf Intrusive. Laurence Stephenson, P.Eng, who reported on the results, stated "Most significantly 4 zones (all sample lengths were 5 meter) were anomalous in gold and silver reporting 360 ppb gold and 0.5 ppm silver; 800 ppb gold and 0.4 ppm silver (434 ppm copper); 720 ppb gold and 0.2 ppm silver; and 1.08 grams gold and 1.0 ppm silver."

7 MMI SOIL SAMPLING

7.1 SAMPLING PROCEDURE

The base line for the grid was placed along the western north-south boundary of the Beaton 1 and Beaton 2 claims and was labeled 000 (E or W). The east-west boundary between these two claims was then labeled as 000(N or S).

The survey lines were emplaced while the sampling was being carried out by blazing trees and by blaze orange flagging. The sample spots were marked by a 60 cm wooden picket with an aluminum tag stapled to it and the grid coordinates marked thereon.

The soil sampling was done on the following lines and to the following lengths with samples being picked up every 50 meters.

MAIN TARGET ZONE	LINE NUMBER	SURVEY STATIONS	SURVEY LENGTH	NUMBER SAMPLES	FIGURE NUMBER
Ice Lake	1000N	600W – 300E	900 m	19	1
Ice Lake	400N	500W – 800E	1,300 m	27	2
Ice Lake	200N	500W – 2700E	3,200 m	65	3
Ice Lake	200S	0 – 800E	800	17	4
Ice Lake	300S	600E – 2100E	1,500 m	31	5
Snow	750S	500W – 1400E	1,900 m	39	6

The total amount of MMI sampling totaled 198 samples along 9,600 meters.

The sampling procedure was to first remove the organic material from the sample site (A₀ layer) and then dig a pit over 25 cm deep with a shovel. Sample material was then scraped from the sides of the pit over the measured depth interval of 10 centimeters to 25 centimeters. About 250 grams of sample material was collected and then placed into a plastic Zip-loc sandwich bag with the sample location marked thereon. The 111 samples were then packaged and sent to SGS Minerals located at 1885 Leslie Street, Toronto, Ontario. (This is only one of two labs in the world that do MMI analysis, the other being in Perth, Australia where the MMI method was developed.)

7.2 **ANALYTICAL METHODS**

At SGS Minerals, the testing procedure begins with weighing 50 grams of the sample into a plastic vial fitted with a screw cap. Next is added 50 ml of the MMI-M solution to the sample, which is then placed in trays and put into a shaker for 20 minutes. (The MMI-M solution is a neutral mixture of reagents that are used to detach loosely bound ions of any of the 38 elements from the soil substrate and formulated to keep the ions in solution.) These are allowed to sit overnight and subsequently centrifuged for 10 minutes. The solution is then diluted 20 times for a total dilution factor of 200 times and then transferred into plastic test tubes, which are then analyzed on ICP-MS instruments.

Results from the instruments for the 38 elements are processed automatically, loaded into the LIMS (laboratory information management system which is computer software used by laboratories) where the quality control parameters are checked before final reporting.

7.3 COMPILATION OF DATA

Five elements were chosen out of the 38 reported on and these were gold, silver, copper, cobalt, and nickel. The mean background value was calculated for each of the five elements and this number was then divided into the reported value to obtain a figure called the response ratio. A stacked histogram was then made for each of the six lines of samples of the response ratios as shown on figures #4 through to #9, respectively.

In addition, a plan map was made for each of the response ratios for the five metals on maps GC-1 to GC-5, respectively. On each map, the response ratio data was plotted and contoured at a logarithmic interval.

8 DISCUSSION OF RESULTS

The background calculated for gold and copper is unusually high. For gold it was 0.38 ppb which is four to six times that calculated for results from various MMI surveys on the nearby Wood Claim Group. This property is located about three km to the southeast and is owned by Lakewood and Green Valley. For copper, it was 1,033 ppb, which is two to four times that calculated for the various surveys on the Wood claims. The result is that the response ratios are lower for these two metals than those calculated for the Wood claims. Longer survey lines would probably result in a lower background and thus higher response ratios.

The high backgrounds indicate that the underlying rock-types contain high amounts of copper and gold relative to the surrounding area and thus suggest that the area is prime for copper and gold mineralization.

The MMI sampling has revealed anomalous results throughout the grid area. However, due to the reconnaissance nature of the survey, it is difficult to determine trends in the anomalous responses. This is especially true considering that the survey lines are up to 600 meters apart and consisting of a station spacing of 50 meters. This tends to bias the contouring perpendicular to the survey line direction which in this case is north-south. Thus the bias direction of the anomaly could be wrong and it thus may be some other direction. In other words, with a closer spacing the anomalies on one line may connect differently with those of the adjacent line than those suggested by this reconnaissance survey.

Four anomalous responses have been labeled by the upper case letters 'A' to 'D' on the histograms.

Anomaly A is the best gold response because of its consistency and strength. It is centered at (200N, 300E) and appears to be part of a north-northwesterly anomalous trend that consists of anomalous values in gold, copper, cobalt, some silver and perhaps nickel. Cobalt is especially consistent across all six survey lines whereas the anomalous responses of the other metals are somewhat broken up. The resultant multi-element anomaly is a minimum

1,750 meters in length with it being open both to the south and to the north and up to 100 meters wide.

Anomaly B occurs 300 to 450 meters to the east of anomaly A and is a north-south trending anomaly that is seen on lines 750S, 300S, and 200N for a total minimum strike length of 950 meters. Its width varies from 300 meters on line 750S to 600 meters on line 200N. It is open to the north and to the south. It consists of anomalous values in gold, copper, and silver.

Anomaly C is located at the east end of line 200N and is a one-line anomaly since in this area no lines occur either to the north or to the south. It consists of anomalous values in gold silver, copper, and nickel.

Anomaly D is located at the west end of line 750S and is also a one-line anomaly since in this area no lines occur either to the north or to the south. It consists of anomalous values in gold silver, copper, and cobalt. Cobalt gives this anomaly its greatest strength.

Anomaly E is also a one-line anomaly and is located at the west end of line 1000N. This anomaly consists primarily of anomalous gold and silver values. It is not particularly strong but stands out because of the low values of the adjacent samples.

As shown on the response ratio plan map for nickel, the anomalies are shown within the western part of the survey area. Anomalous values in nickel do not necessarily indicate nickel mineralization but are often an indication of underlying basic and ultra basic rock-types. The western part of the grid is therefore probably underlain by these types of rocks, perhaps similar to those of the Iron Mask Batholith.

Anomaly F is a fairly strong anomaly in silver, up to a response ratio of 66, or 33 ppb. It occurs at 1600E and is about 100 meters wide but may extend to the east to the end of the line at 2000E where it then would have a minimum width of 450 meters. The eastern part is lower in intensity being only up to 24 times background, or 12 ppb.

This anomaly is also anomalous in gold, with a response ratio of up to 17, or 4.8 ppb, and lead, with a response ratio of up to 13, or 20 ppb. The gold value may actually be significant considering the high background of 0.3 ppb, which is normal for the Afton area but high when compared to other areas where it usually is 0.05 ppb. In other words, a gold lab result of 4.8 ppb usually would mean a response ratio of 96.

Anomaly G occurs at the other end of the line and consists of anomalous lead response ratio values of up to 33, or 50 ppb. There are also correlating anomalous values in zinc, though on the low side, with a response ratio of up to 13 being a lab result of 170 ppb. There are no correlating values in gold or silver. This anomaly consists of only two values, but is located at the end of the line, and therefore is open to the west.

9 BIBLIOGRAPHY

Blanchflower, J. D., Geological Report on the G.M. Property, Kamloops M.D., B.C., July 6, 1983

Campbell, R.B. and Tipper, H.W., Geology and Mineral Exploration Potential of the Quesnel Trough, British Columbia, C.I.M. Trans. LXXIII, pp174-179, 1970

Carr, J.M., Reed, A.J., Afton: A Supergene Copper Deposit, C.I.M. Special Volume No.15, pp 376-381, 1976

Cochfield, W.E., Geology of the Nicola Map-Sheet, Geol. Surv. Of Canada, Map 886A, 1947

Deighton, John R., Property, History, and Geology of the Wood Group Mineral Claims, Kamloops, M.D., B.C., August 10, 2002

DRC Resources Corp., Company News Releases on the Afton Deposit, Dated Dec 04/03, Dec 10/03, Dec 18/03, Feb 12/04

McDougall, J.J., P.Eng. Excerpt of 2000 and 2001 Diamond Drill Exploration Report and Mineral Resource Study, Afton Copper-Gold Project, Kamloops M.D., B.C., Canada, for DRC Resources Corporation, April 17, 2002

Mark, David G., P.Geo, Geophysical Report on IP and Resistivity Surveys on the Snow Zone and Ice Lake Zone within the Beaton Group Mineral Claims, Afton Mines Area, Kamloops M.D., B.C., for Green Valley Mine Incorporated and Lakewood Mining Company Ltd, Geotronics Surveys Ltd, March 7, 2004

MMI Soil Results, Beaton Group Mineral Claims, from Company Files (Green Valley Mine Incorporated and Lakewood Mining Co. Ltd.), Testing done June, 1999 to July, 2000

Northcote, K.E., Geology of the Iron Mask Batholith, Ministry of Mines and Pet. Res., Preliminary Map No. 26, 1977

Roberts, A.F., Report on the G.M. Claims (24 Units), Kamloops M.D., for Glitter Gold Mines Ltd., 1966

Shives, Robert B.K. (Head, Radiation Geophysics Section, Geological Survey of Canada) Helicopterborne Multisensor Geophysical Survey Results over the Beaton Claims, Kamloops, British Columbia, November 16, 2001

Stephenson, Laurence, P.Eng, Summary Report on the Beaton #2 Property, for Green Valley Mine Inc. and Lakewood Mining Co. Ltd., Geofin Geological and Financial Consulting Services, 2002

Visser, Syd, P.Geol, Geophysical Report, Downhole and Surface Induced Polarization Survey, Beaton 1 & 2 Claims, Kamloops Mining District, British Columbia, for Green Valley Mine Inc. and Lakewood Mining Co. Ltd., S.J.V. Consultants Ltd., August 2002

10 GEOPHYSICIST'S CERTIFICATE

I, DAVID G. MARK, of the City of Surrey, in the Province of British Columbia, do hereby certify that:

I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of the Province of British Columbia.

I am a Consulting Geophysicist of Geotronics Consulting Inc., with offices at 6204 – 125th Street, Surrey, British Columbia.

I further certify that:

I am a graduate of the University of British Columbia (1968) and hold a B.Sc. degree in Geophysics.

I have been practicing my profession for the past 38 years, and have been active in the mining industry for the past 41 years.

This report is compiled from data obtained from MMI soil sample surveying along with grid emplacement carried out by a crew of Geotronics Surveys headed by me over a grid within the western part of the Beaton Claim Group.

I am a director of Green Valley Mine Incorporated and in Lakewood Mining Co. Ltd., and I hold options in each company for 250,000 shares. However, I will not be receiving any interest as a result of writing this report.

David G. Mark, P.Ge.
Geophysicist

April 30, 2012

11 AFFIDAVIT OF EXPENSES

MMI soil sample surveying along with grid emplacement was carried out over the western portion of Beaton Claim Group, which occurs on and around Beaton Creek and on the north slope of Greenstone Mountain, located 17 km due west of the city of Kamloops, B.C, to the value of the following:

MOB/DEMOB:(at cost)		
Crew wages	\$400.00	
Truck rental and gas	...250.00	
Room and board	190.00	
TOTAL		\$840.00
FIELD:		
MMI Sampling and Grid Emplacement, 2-man crew, all-inclusive, 11 days @ \$1100/day	\$12,100.00	
Shipping costs245.00	
TOTAL		\$12,345.00
LABORATORY:		
Testing of 198 samples @ \$39/sample	\$7,722.00	\$7,722.00
DATA REDUCTION and REPORT:		
Senior Geophysicist, 20 hours @ \$60/hour	\$1,200.00	
Geophysical technician, 25 hours @ \$50/hour	\$1,250.00	
Report compilation, photocopying, etc	110.00	
TOTAL		\$2,560.00
GRAND TOTAL		\$23,467.00

Respectfully submitted,
Geotronics Consulting Inc.

David G. Mark, P.Geo,
Geophysicist

April 30, 2012

12 APPENDIX – GEOCHEMISTRY DATA

BEATON PROPERTY

MMI DATA

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
Line 100N									
0E	100	13	0.5	18	57	1280	2.5	302	240
50E	100	16	0.6	19	197	1570	2.5	503	180
100E	100	10	1.5	6	110	2360	2.5	491	140
150E	100	16	1	6	115	1500	2.5	516	290
200E	100	18	1.5	2.5	83	2260	2.5	363	210
250E	100	15	0.6	2.5	135	1370	2.5	337	220
300E	100	17	1.7	2.5	101	1480	2.5	354	240
350E	100	15	0.3	2.5	64	650	2.5	224	340
400E	100	52	3.7	2.5	75	2170	2.5	183	90
450E	100	9	0.05	16	117	1040	2.5	538	370
500E	100	8	0.3	16	171	1340	2.5	479	210
550E	100	8	1.8	2.5	70	1740	2.5	302	220
600E	100	6	0.2	2.5	44	1160	2.5	2400	250
650E	100	8	1.4	12	296	1570	5	1000	1060
700E	100	11	0.3	12	199	840	2.5	378	220
750E	100	6	0.05	2.5	112	1150	6	454	270
800E	100	26	2.3	7	150	1100	2.5	286	250
850E	100	6	0.05	10	77	690	2.5	314	480
900E	100	19	2	2.5	145	1540	2.5	271	180
950E	100	7	0.3	2.5	103	1210	8	506	170
1000E	100	13	1.4	2.5	85	1530	7	268	140
1050E	100	0.5	0.2	205	35	780	7	693	510
1100E	100	15	0.3	26	153	1400	8	281	260
1150E	100	10	2.2	33	106	2180	2.5	822	180
1200E	100	10	1.1	31	170	1700	8	796	120
1250E	100	4	0.4	395	254	1460	8	1120	270
1300E	100	11	2.5	19	210	1970	2.5	610	200
1350E	100	1	0.3	6	155	980	7	715	510
1400E	100	7	0.3	14	75	2910	5	150	150
1450E	100	3	0.4	182	127	1920	7	653	120
1500E	100	31	3.4	2.5	291	3920	2.5	796	50
1550E	100	3	0.2	46	37	500	2.5	448	460
1600E	100	11	0.4	25	55	1120	2.5	352	250
1650E	100	4	0.4	25	22	2120	2.5	42	80
1700E	100	19	0.8	21	134	1880	2.5	809	100
1750E	100	2	1	2.5	103	1640	7	792	480
1800E	100	17	1.4	41	74	2070	2.5	429	90
1850E	100	17	2.3	2.5	29	3320	6	291	50
1900E	100	14	1.3	12	147	2330	2.5	690	60
1950E	100	5	0.9	34	110	1690	6	482	70
2000E	100	8	0.3	2.5	35	940	2.5	164	110
Line 300N									
0E	300	19	2.4	2.5	149	1740	2.5	220	110
50E	300	61	2.4	2.5	46	1830	2.5	56	60

BEATON PROPERTY

MMI DATA

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
100E	300	14	3.1	2.5	200	2250	2.5	310	130
150E	300	14	1.3	2.5	114	1240	2.5	270	130
200E	300	8	0.6	6	151	900	2.5	303	180
250E	300	21	2.5	2.5	80	1810	2.5	324	190
300E	300	20	2.7	2.5	133	2280	2.5	418	190
350E	300	14	0.6	13	78	1530	2.5	237	130
400E	300	11	1	2.5	73	1560	2.5	356	220
450E	300	8	0.6	15	93	1360	2.5	265	110
500E	300	7	0.4	12	92	1330	2.5	293	160
550E	300	9	0.2	5	154	2210	42	853	130
600E	300	30	1.9	2.5	45	4010	5	146	170
650E	300	23	2	2.5	235	2740	2.5	270	150
700E	300	10	0.4	2.5	162	1110	2.5	141	120
750E	300	22	1.4	2.5	57	1530	2.5	119	120
800E	300	12	0.7	2.5	101	1190	2.5	222	230
850E	300	27	2.4	2.5	75	1970	2.5	354	120
900E	300	20	1.5	2.5	68	3580	2.5	133	70
950E	300	17	1.1	2.5	79	2350	2.5	200	70
1000E	300	13	1.4	2.5	85	1530	7	268	140
1050E	300	29	0.7	2.5	155	1780	2.5	203	100
1100E	300	20	0.5	10	77	1860	2.5	173	110
1150E	300	14	0.4	2.5	80	2430	2.5	327	250
1200E	300	12	1.1	6	54	1590	2.5	474	230
1250E	300	28	1.6	2.5	65	3110	2.5	258	120
1300E	300	16	0.7	7	158	1660	2.5	375	90
1350E	300	13	0.4	2.5	48	2610	2.5	34	70
1400E	300	16	0.2	2.5	17	3900	7	50	70
1450E	300	39	1.7	2.5	35	1910	2.5	53	90
1500E	300	6	0.05	25	104	920	2.5	175	110
1550E	300	12	2.9	2.5	18	2950	2.5	57	80
1600E	300	3	0.05	6	69	3040	6	104	290
1650E	300	13	0.2	2.5	75	1190	2.5	398	190
1700E	300	12	0.5	13	48	1060	2.5	332	140
1750E	300	14	1.1	2.5	90	1820	2.5	198	110
1800E	300	16	1.4	2.5	81	2190	2.5	164	100
1850E	300	13	2	2.5	7	2820	2.5	135	10
1900E	300	17	3.3	2.5	11	2630	2.5	66	10
1950E	300	5	0.2	2.5	30	940	2.5	104	40
2000E	300	8	0.4	2.5	35	1210	15	42	10
Line 400N									
850E	400	13	1.6	2.5	77	3300	5	528	110
900E	400	3	1	11	38	2100	2.5	778	100
950E	400	23	1.5	6	50	2250	2.5	956	10
1000E	400	11	0.9	60	39	1960	2.5	448	50
1050E	400	20	4.9	2.5	110	2870	2.5	504	50

BEATON PROPERTY

MMI DATA

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
1100E	400	69	8.1	2.5	124	3880	2.5	399	40
1150E	400	20	1	2.5	70	2830	5	255	20
1200E	400	24	2.7	12	70	3100	5	679	50
1250E	400	17	1.9	10	74	2460	5	399	80
1300E	400	15	1.9	21	84	2060	2.5	684	140
1350E	400	11	1.1	33	90	2210	15	530	120
1400E	400	18	0.5	2.5	13	1640	7	164	10
1450E	400	54	2	2.5	157	2580	11	733	60
1500E	400	0.5	0.3	97	116	570	6	576	430
1550E	400	5	0.3	110	119	880	2.5	655	380
1600E	400	0.5	0.2	49	91	520	2.5	334	110
1650E	400	3	0.2	53	43	1620	2.5	79	90
1700E	400	3	0.7	25	106	2020	2.5	169	30
1750E	400	3	0.7	2.5	41	2640	2.5	55	50
1800E	400	2	0.3	25	34	1550	2.5	111	210
1850E	400	6	0.6	2.5	128	1400	31	434	110
1900E	400	4	0.4	2.5	88	3350	266	593	70
1950E	400	5	0.4	2.5	134	2870	313	1110	60
2000E	400	2	0.3	134	124	1540	12	947	230
Line 500N									
0E	500	10	1.3	8	62	1480	2.5	334	220
50E	500	9	1	13	65	500	2.5	93	90
100E	500	11	0.9	2.5	90	500	2.5	85	90
150E	500	28	3.8	2.5	180	880	2.5	218	130
200E	500	4	1.1	12	41	450	2.5	69	70
250E	500	12	1	2.5	64	350	2.5	33	30
300E	500	69	4.1	2.5	76	1450	2.5	58	10
350E	500	16	0.9	2.5	47	1550	2.5	134	130
400E	500	18	1.9	2.5	82	1640	2.5	276	230
450E	500	42	1.8	2.5	20	2950	6	49	80
500E	500	44	2	2.5	29	1120	2.5	28	80
550E	500	14	0.7	2.5	61	2310	2.5	26	110
600E	500	64	4.5	2.5	143	2420	2.5	169	80
650E	500	11	1	2.5	98	2050	2.5	282	180
700E	500	11	0.3	7	87	1550	2.5	305	270
750E	500	22	4.1	2.5	180	2090	2.5	243	130
800E	500	31	4	2.5	93	2450	2.5	307	110
850E	500	9	0.1	2.5	69	1270	172	1430	70
900E	500	18	1.5	12	28	4070	2.5	260	20
950E	500	21	1	12	59	2870	2.5	363	100
1000E	500	24	2.8	13	159	1330	2.5	203	170
1050E	500	61	4.4	2.5	165	4220	6	542	210
1100E	500	31	3.2	6	152	4260	5	484	110
1150E	500	9	0.7	49	72	1730	6	251	150
1200E	500	3	1.3	8	88	2610	6	349	150

BEATON PROPERTY

MMI DATA

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
1250E	500	2	0.3	2.5	95	1120	33	594	270
1300E	500	7	1	2.5	58	4080	27	564	80
1350E	500	11	0.4	2.5	73	420	70	187	10
1400E	500	31	1.4	2.5	88	1850	30	132	10
1450E	500	12	0.7	2.5	72	1470	65	75	30
1500E	500	35	2.7	2.5	157	2200	16	229	20
1550E	500	13	4.2	2.5	38	5340	2.5	135	70
1600E	500	22	1.4	8	45	2980	2.5	302	10
1650E	500	24	4.1	2.5	30	3080	2.5	280	10
1700E	500	8	1.5	2.5	23	2560	2.5	228	10
1750E	500	12	1.1	6	42	2140	2.5	386	80
1800E	500	10	0.8	2.5	45	1480	8	99	40
Line 600N									
0E	600N	10	0.5	21	35	1190	2.5	523	310
50E	600N	23	2.5	11	49	1820	2.5	411	170
100E	600N	12	0.5	12	20	1210	2.5	297	170
150E	600N	14	0.4	17	43	670	2.5	91	100
200E	600N	10	0.6	26	41	1300	2.5	91	200
250E	600N	14	1.1	16	10	1440	2.5	77	110
300E	600N	19	3.7	7	16	2880	2.5	250	110
350E	600N	20	2.6	15	151	2110	2.5	669	200
400E	600N	5	0.2	71	57	850	5	322	90
450E	600N	28	1.1	5	14	2070	2.5	58	70
500E	600N	28	1.4	2.5	20	2500	2.5	100	90
550E	600N	19	1.1	5	13	3230	2.5	157	60
600E	600N	22	1.2	22	35	1860	2.5	738	140
650E	600N	22	1.2	45	40	1940	2.5	469	160
700E	600N	45	4.4	12	45	3180	2.5	424	100
750E	600N	19	2.3	19	30	2130	2.5	555	130
800E	600N	37	2.5	2.5	9	2920	6	115	60
850E	600N	35	4.6	12	12	2200	19	88	60
900E	600N	16	3.9	14	100	1560	12	387	110
950E	600N	8	0.5	31	55	2040	51	452	110
1000E	600N	18	2.2	18	28	1810	2.5	281	90
1050E	600N	22	3	7	14	2220	2.5	267	90
1100E	600N	32	4.3	8	31	2640	2.5	202	50
1150E	600N	21	2.2	22	30	2290	2.5	353	80
1200E	600N	22	2.4	10	23	2950	2.5	255	50
1250E	600N	21	2.4	7	55	2750	2.5	321	70
1300E	600N	13	0.7	22	53	1990	57	327	90
1350E	600N	18	0.7	2.5	7	1590	16	98	60
1400E	600N	29	1.6	7	21	2500	2.5	194	70
1450E	600N	15	0.8	29	33	1640	2.5	388	110
1500E	600N	18	1.2	19	25	1780	2.5	214	80
1550E	600N	10	1	53	49	1820	2.5	432	140

BEATON PROPERTY

MMI DATA

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
1600E	600N	17	3.2	2.5	23	2660	2.5	152	60
1650E	600N	34	2.1	2.5	16	2150	2.5	163	40
1700E	600N	18	1.9	2.5	7	2450	6	258	70
1750E	600N	6	0.8	12	20	2270	2.5	305	70
1800E	600N	7	1	7	10	1780	2.5	145	70
1850E	600N	28	1.3	2.5	30	1260	51	1230	60
1900E	600N	19	1.7	12	47	3140	12	225	80
1950E	600N	19	1.1	53	44	2120	6	375	90
2000E	600N	41	1.4	24	41	1350	2.5	208	70
Line 800N									
0E	800N	37	2.1	8	98	2460	5	486	150
50E	800N	29	1.5	5	30	3330	2.5	451	70
100E	800N	19	0.7	6	19	1200	2.5	573	130
150E	800N	16	1.2	23	27	2100	2.5	719	100
200E	800N	19	0.3	151	174	1470	6	1730	300
250E	800N	7	0.9	27	53	1370	2.5	590	220
300E	800N	16	1.5	28	62	2360	2.5	489	80
350E	800N	16	2.8	33	70	2280	2.5	675	130
400E	800N	19	1.6	10	39	1180	6	302	340
450E	800N	30	5.6	12	61	2940	2.5	440	80
500E	800N	44	2.8	20	175	2790	5	936	190
550E	800N	28	1.8	9	70	2100	2.5	1200	90
600E	800N	24	2.2	9	41	2590	2.5	449	100
650E	800N	12	0.9	20	29	1560	2.5	608	180
700E	800N	28	4.6	2.5	14	1900	2.5	150	80
750E	800N	13	1	24	58	2020	2.5	631	130
800E	800N	7	0.5	38	35	1690	2.5	846	150
850E	800N	35	3.5	2.5	47	3170	2.5	493	120
900E	800N	14	1.9	16	32	2370	6	457	160
950E	800N	38	3.6	9	128	2680	5	719	160
1000E	800N	12	1.6	7	16	1580	2.5	175	50
1050E	800N	18	2.6	17	58	2440	2.5	407	80
1100E	800N	26	1.8	10	48	2410	2.5	357	100
1150E	800N	17	1.3	8	45	1660	2.5	241	80
1200E	800N	25	3.2	7	42	2350	2.5	331	60
1250E	800N	24	4	11	49	2680	2.5	381	70
1300E	800N	28	2.2	2.5	30	2220	2.5	308	60
1350E	800N	33	1.9	2.5	13	1990	2.5	153	50
1400E	800N	19	1.8	7	17	2400	2.5	223	50
1450E	800N	20	1.8	2.5	50	2580	2.5	310	60
1500E	800N	30	1.8	2.5	15	2820	2.5	176	60
1550E	800N	20	2.6	19	50	2960	2.5	391	70
1600E	800N	27	3.2	2.5	36	1640	2.5	366	50
1650E	800N	45	5.7	2.5	30	2890	9	570	70
1700E	800N	38	3.6	2.5	36	2570	2.5	396	70

BEATON PROPERTY**MMI DATA**

ANALYTE			Au	Ce	Co	Cu	Mo	Ni	Zn
DETECTION(ppb)			0.1	5	5	10	5	5	20
1750E	800N	34	2.9	7	77	4440	2.5	700	50

BEATON GROUP Location Map

BEATON GROUP Location

BC Administrative Area Layers

- Cities

Topographic Layers

- Roads 1:6M
 - Trunk Road
 - Major Roads
 - All Others
- Lakes 1:6M
- Rivers 1:6M
- Sea

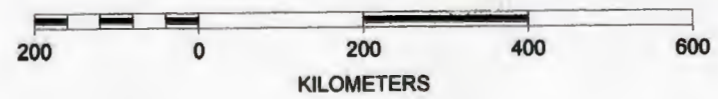
BC Border Layers

- BC Border 1:6M



GEOTRONICS CONSULTING INC.				
GREEN VALLEY MINE INCORPORATED				
LAKEWOOD MINING CO LTD				
BEATON CLAIM GROUP				
POWER LINE, SNOW and ICE LAKE ZONES				
Beaton Creek, Afton Mine Area, Kamloops MD, BC				
BC LOCATION MAP				
Scale:	Date:	Drawn by:	Job#:	Fig #
As shown	Feb '07	Aris	06-18	1

SCALE 1 : 9,192,395




Beaton Group Claim Map


Mineral Titles Layers


 My Property Tenure


Topographic Layers

 Roads 1:20K

 Gravel Road

 Paved Road


 Rough Road

 Roads 1:20K undefined


 Contours with Labels 1:20K (<50K)

 Contours east 1:20K (<100K)

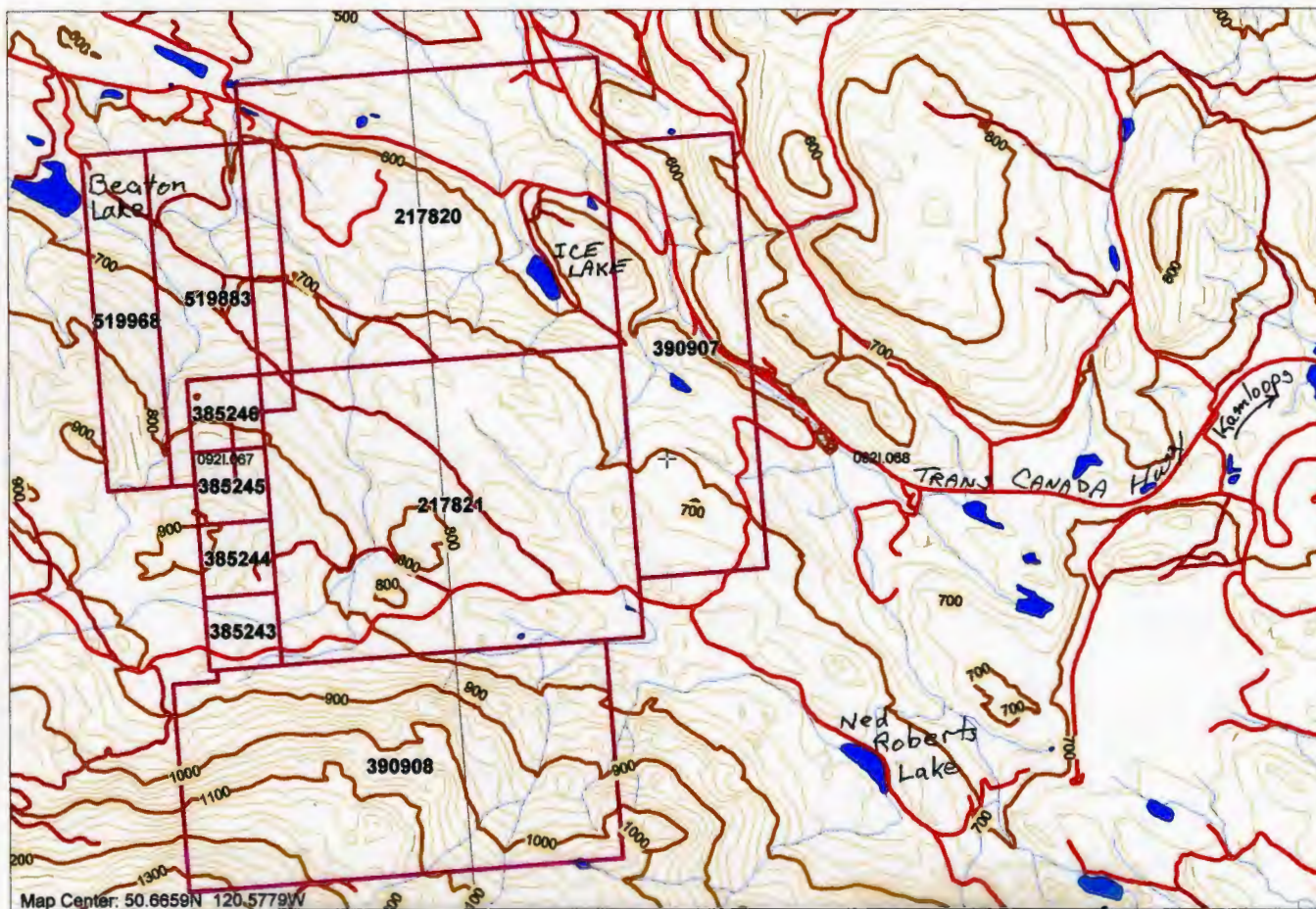
 Lakes 1:20K

 Rivers 1:20K

Grid Layers

 Grid 1:20K - labels

 Grid 1:20K - outline



SCALE 1 : 50,987



GEOTRONICS CONSULTING INC.

GREEN VALLEY MINE INCORPORATED

LAKWOOD MINING CO LTD

BEATON CLAIM GROUP

POWER LINE, SNOW and ICE LAKE ZONES

Beaton Creek, Afton Mine Area, Kamloops MD, BC

CLAIM MAP

Scale:

As shown

Date:

Feb '07

Drawn by:

Aris

Job#:

06-18

Fig #

2



Beaton Group MMI Soil Survey Plan Map



Mineral Titles Layers

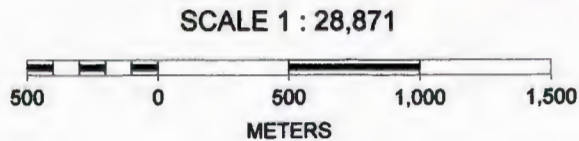
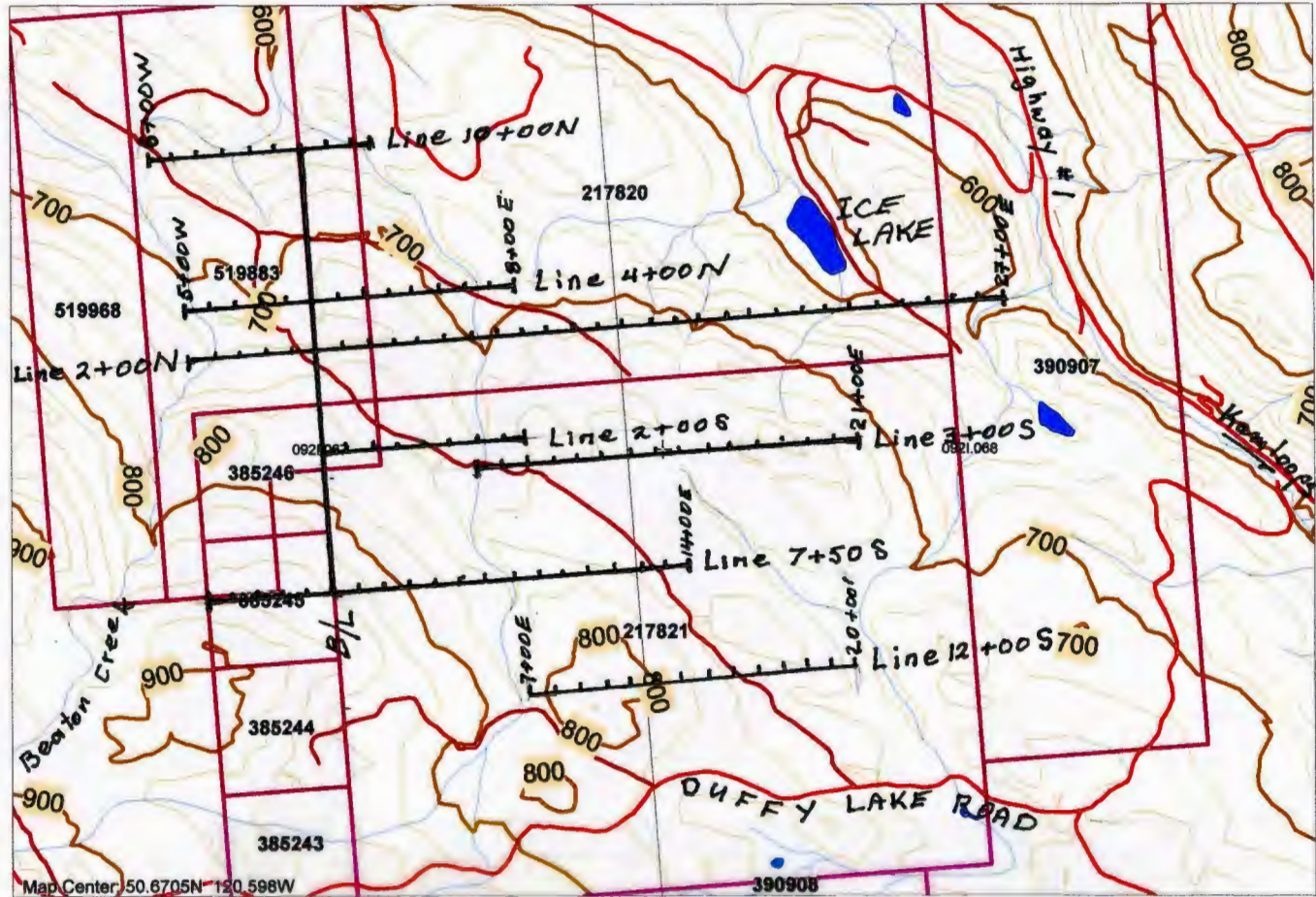
My Property Tenure

Topographic Layers

- Roads 1:20K
- Gravel Road
- Paved Road
- Rough Road
- Roads 1:20K undefined
- Contours with Labels 1:20K (<50K)
- Contours east 1:20K (<100K)
- Lakes 1:20K
- Rivers 1:20K

Grid Layers

- Grid 1:20K - labels
- Grid 1:20K - outline



GEOTRONICS CONSULTING INC.				
GREEN VALLEY MINE INCORPORATED				
LAKEWOOD MINING CO LTD				
BEATON CLAIM GROUP				
POWER LINE, SNOW and ICE LAKE ZONES				
Beaton Creek, Afton Mine Area, Kamloops MD, BC				
MMI SOIL SURVEY PLAN MAP				
Scale:	Date:	Drawn by:	Job#:	Fig #
As shown	Feb '07	Aris	06-18	3



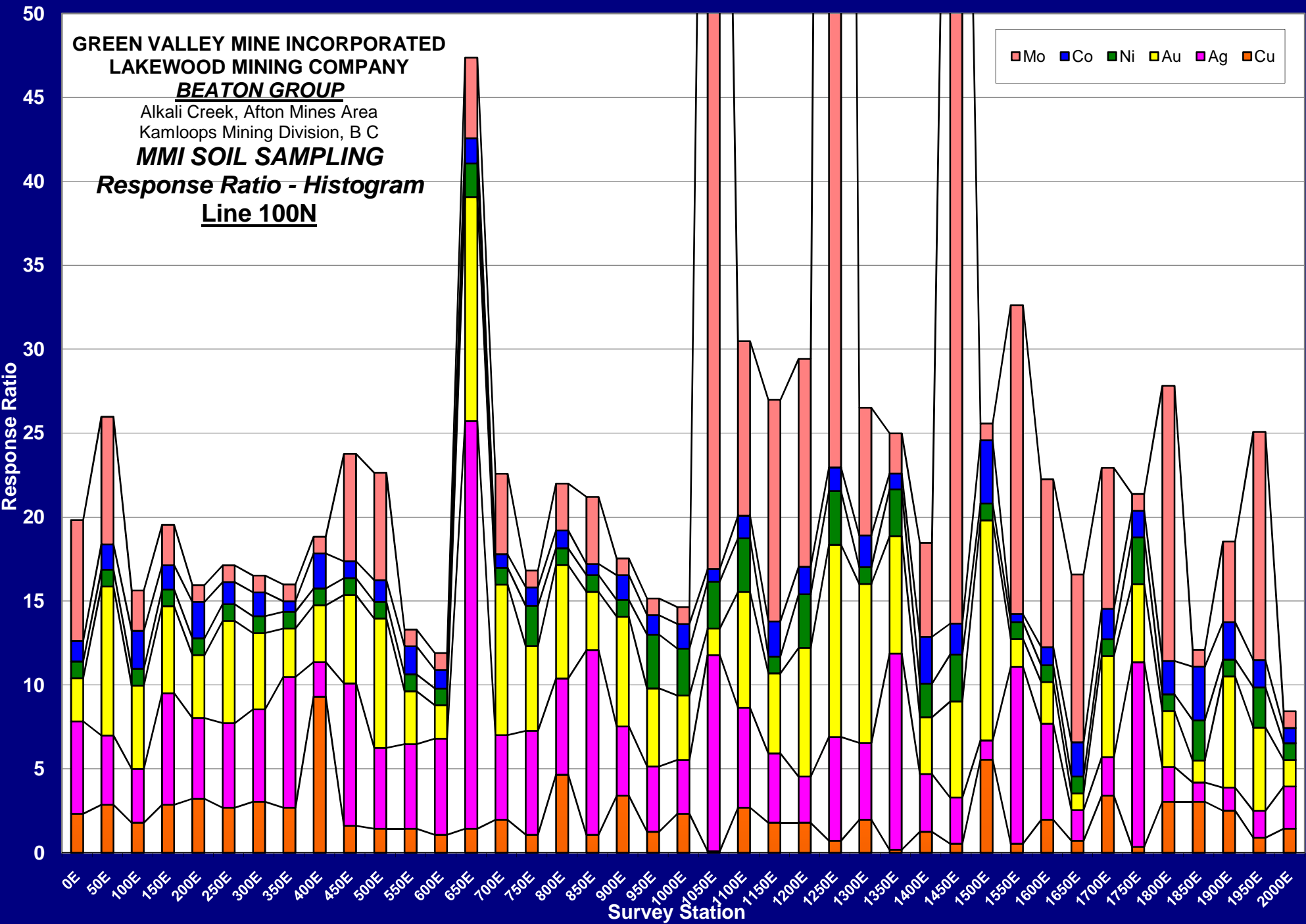
**GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING COMPANY
BEATON GROUP**

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram

Line 100N

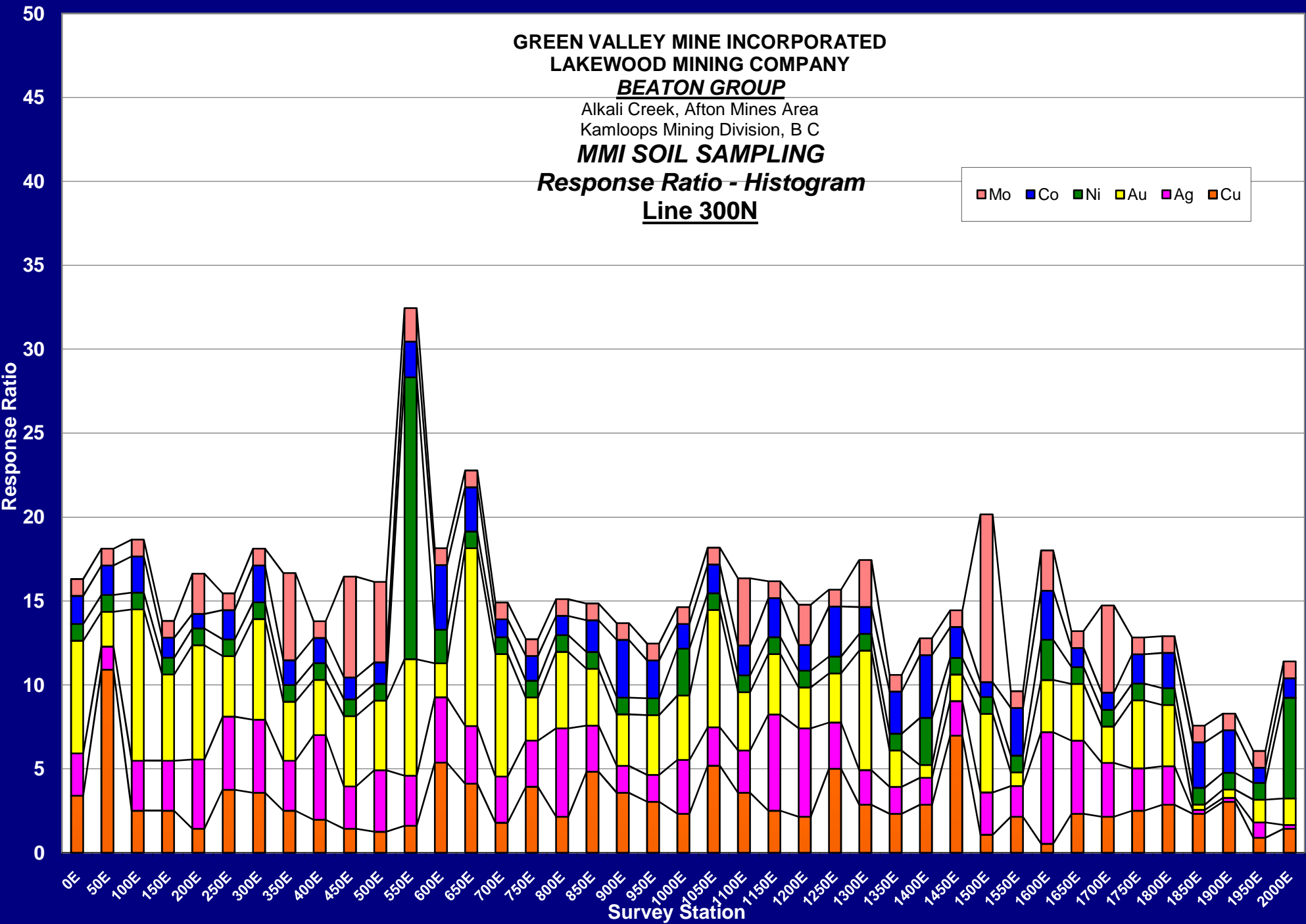
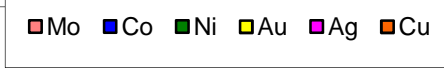


**GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING COMPANY
BEATON GROUP**

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram
Line 300N



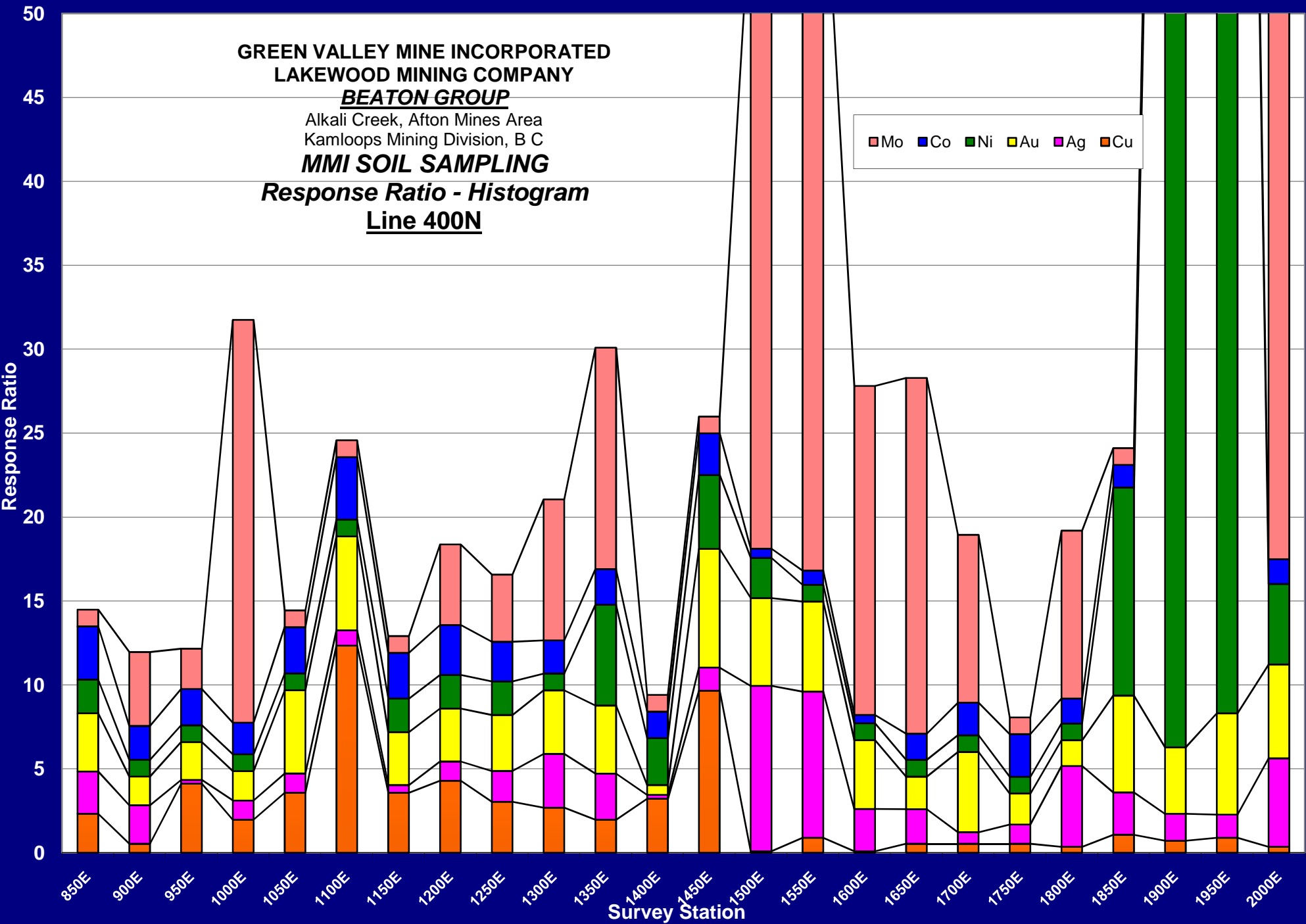
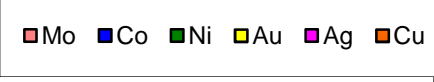
**GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING COMPANY
BEATON GROUP**

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram

Line 400N

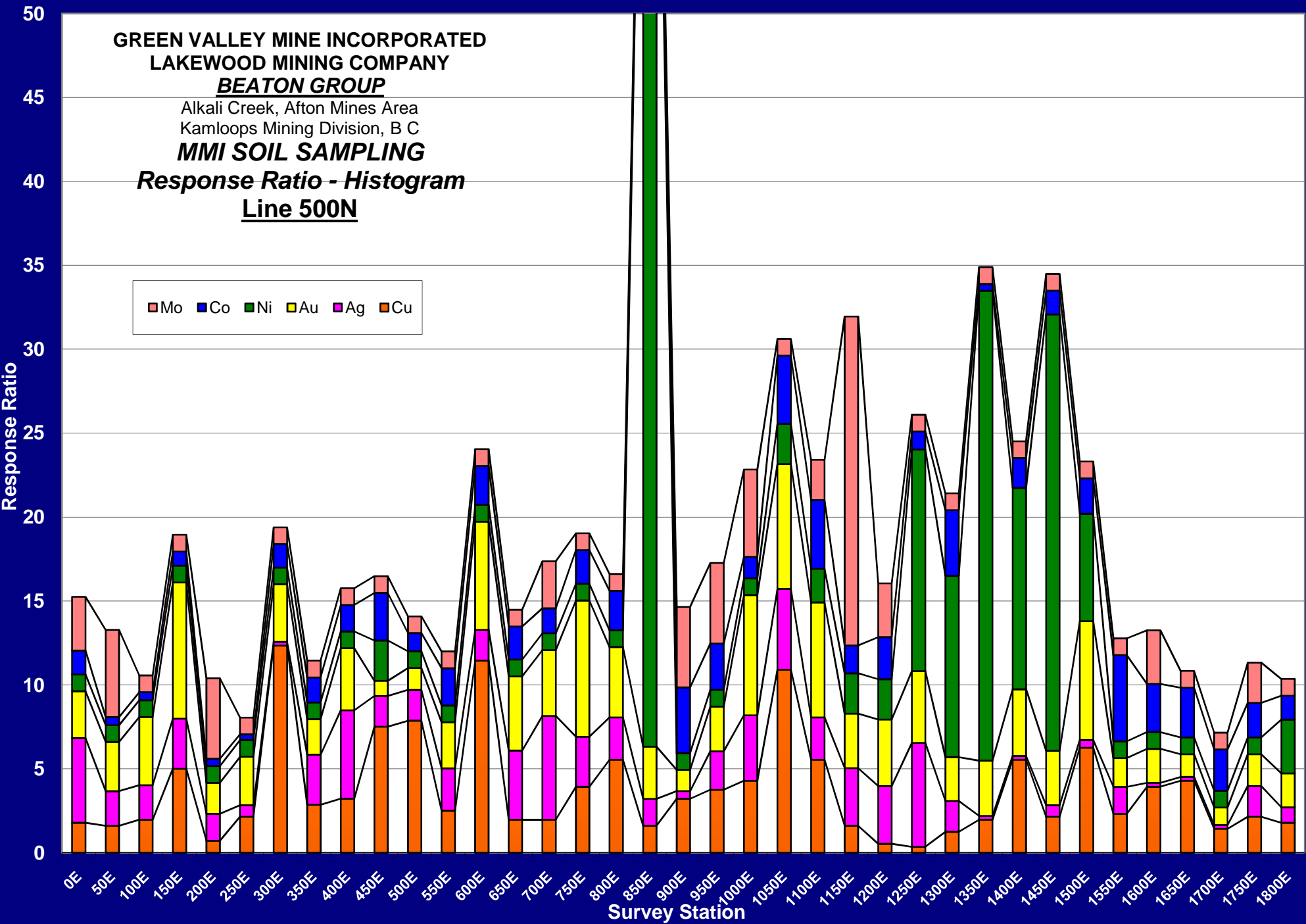
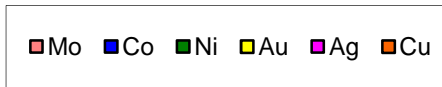


**GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING COMPANY
BEATON GROUP**

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram
Line 500N

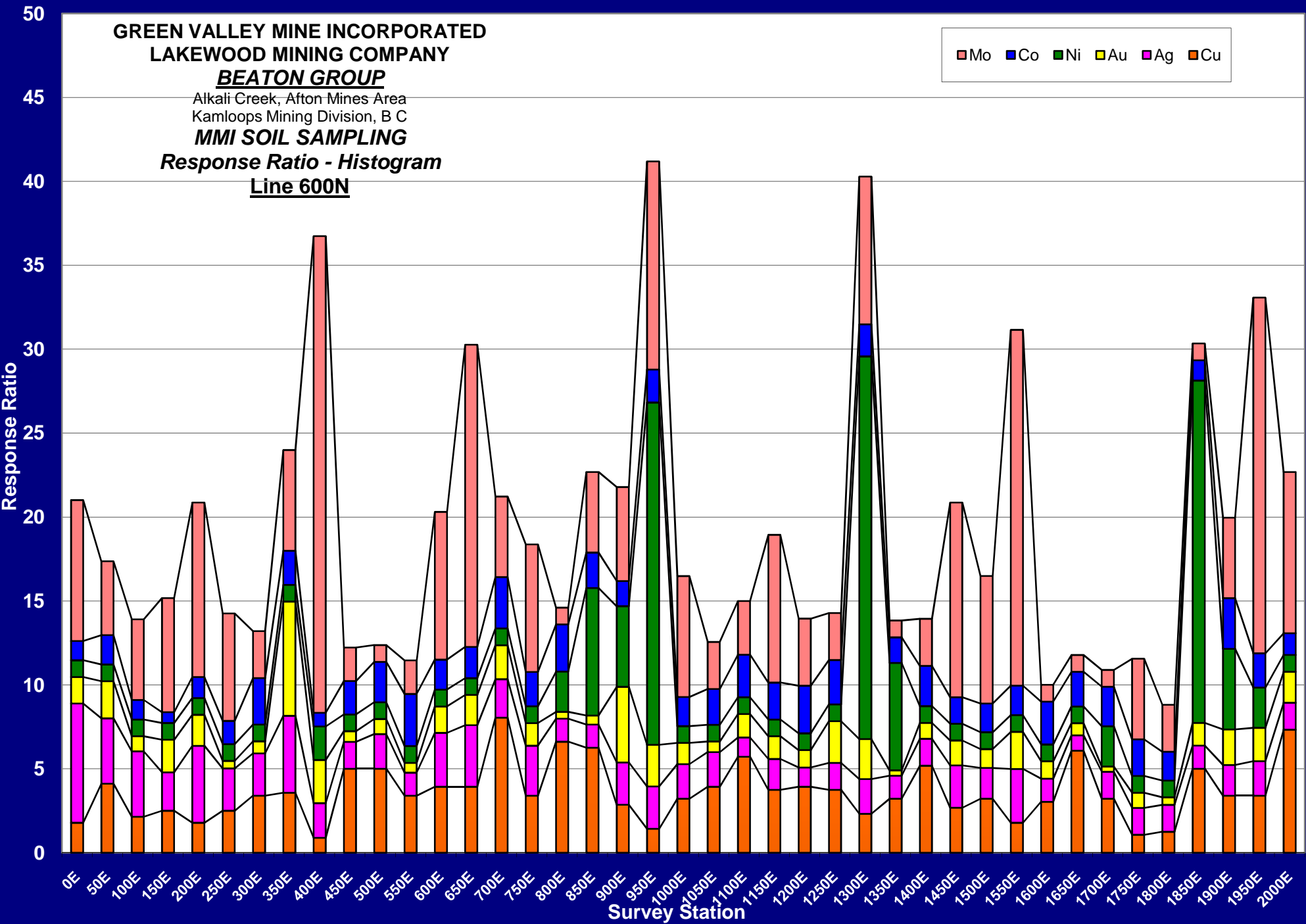
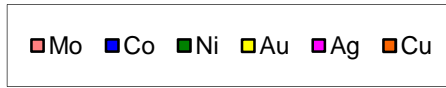


**GREEN VALLEY MINE INCORPORATED
LAKEWOOD MINING COMPANY
BEATON GROUP**

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram
Line 600N



**GREEN VALLEY MINE INCORPORATED
LAKWOOD MINING COMPANY
*BEATON GROUP***

Alkali Creek, Afton Mines Area
Kamloops Mining Division, B C

MMI SOIL SAMPLING

Response Ratio - Histogram

Line 800N

