

COMPLIANCE REPORT

on the

MOUNT THOMLINSON PROPERTY

Minfile No. 093M080

Latitude 55 35 14N

Longitude 127 29 19W

Omineca Mining division

British Columbia, Canada

for

Molystar Resources Inc.

Suite 821-475 Howe Street

Vancouver, British Columbia

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by

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Dated: April 2, 2007

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Section 1.0

SUMMARY

This report summarizes all of the historical and recent exploration work carried out on the Mount Thomlinson porphyry molybdenum deposit. The deposit is located within the Omineca Mining Division of north-central British Columbia, approximately 38 kilometres northeast of the town of Hazelton. Hazelton lies on Highway 16, which is the primary route to the deep seaport of Prince Rupert, located 290 kilometres to the west.

The Mount Thomlinson deposit lies within relative proximity to several porphyry molybdenum prospects and past-producing mines that are currently receiving intense exploration interest resulting from the recent dramatic price increase in molybdenum.

The property consists of six contiguous mineral claims covering an area of 3912.5 hectares. The Mount Thomlinson claims are 100% owned by Molystar Resources Inc. (Molystar) of Vancouver, British Columbia and contains no underlying property interests.

During the early 1960's and early 1980's major exploration programs were carried out by Buttle Lake Resources, Southwest Potash Corporation (AMAX), and TexasGulf Canada Limited (TexasGulf). None of the AMAX company reports are currently available to the author. However the Canadian Institute of Mining and Metallurgy reports a historical estimate referred to as a "Submarginal Measured Indicated and Inferred" resource of "40.82 million tonnes grading 0.12% MoS₂" in Table 3 on page 422 in a paper entitled Characteristics of Canadian Cordilleran Molybdenum Deposits by A.E. Soregaroli and A. Sutherland Brown in CIM Special Volume No. 15, Porphyry Deposits of the Canadian Cordillera – A Volume Dedicated to Charles S. Ney. Although the author recognizes that the mineral resource that is reported is not NI 43-101 compliant, this information is presented in this section as relevant historical data. Unfortunately at this time, no AMAX report is available – nor are the drill logs, cross sections and assay certificates currently available to the author. Essential maps such as the bedrock geology and drill hole plan showing the AMAX and TexasGulf drill holes have been redrafted as figure 4. A table of significant assays from Texasgulf hole T-2-81 is included as Appendix C however this data was not utilized in the AMAX resource estimate. The information is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the AMAX resource estimates, nor the metreage (depth) of the mineralized intersections. Nonetheless, the data is invaluable in providing knowledge regarding the potential of the molybdenum mineralization on the Mount Thomlinson property – this information has therefore been used to formulate the exploration program recommended below. Because of the high technical standards utilized by AMAX and the excellent qualifications of the geoscientists employed by AMAX, the author believes the data reported by Soregaroli and Sutherland Brown in CIM Special Volume No. 15 to accurately reflect the tenor and size of the mineralization on the Mount Thomlinson property. AMAX was the most knowledgeable mining company regarding molybdenum in the 1960's and maintained the highest standards of geological work as well as assaying and sampling. While the author believes that the techniques utilized by AMAX have generated results that would be

upheld utilizing current assay, sampling and drilling techniques, the data as currently available do not meet current NI 43-101 criteria that could be utilized to calculate a mineral resource.

The AMAX “Submarginal Measured Indicated and Inferred” historical resource estimate was not intended to be a rigorous calculation but is useful for the purpose intended – i.e. to provide an “order of magnitude” estimate of the potential of the Mount Thomlinson property. The author believes that the estimate does provide a reasonable estimate of the potential of the deposit recognizing that the data are insufficient to comply with any of the resource categories stipulated in Section 1.3 of NI 43-101. There are no available more recent resource estimates for the Mount Thomlinson property. The author has not done the work necessary to verify the classification of the “Submarginal Measured Indicated and Inferred” historical resource estimate and the estimate should not be relied upon.

The majority of exploration on the property has been directed towards a mineralized zone of approximately 900 metres in length lying along the contact zone of a semi-circular Eocene age quartz monzonite porphyry stock, with surrounding Middle Jurassic to Lower Cretaceous Bowser Lake Group argillaceous sedimentary rocks.

Recent rock sampling of the Mount Thomlinson property has shown that significant molybdenum and copper values are also found in other areas along the prospective contact zone as far away as one kilometre from the main recognized molybdenum ore body. It has also been determined that sections of drill core containing significant visible molybdenum and copper mineralization were not thoroughly sampled by the previous operator, TexasGulf.

It is therefore recommended that the Mount Thomlinson property undergo a modern exploration program consisting of further rock sampling, prospecting, geologic mapping, geophysical surveys, and extensive diamond drilling. A program of Induced Polarization geophysics should be carried out along the strike of the main mineralized contact zone. IP surveys will be followed by a comprehensive and consistently oriented diamond drill program to evaluate geophysical target anomalies and to confirm and expand upon the mineral grade and tonnage of the main ore body.

It is concluded that the Mount Thomlinson project is one of merit and that further work is recommended and justified. A work programme is proposed that comprises rock sampling and analysis, prospecting, grid establishment, IP surveys, and geological mapping, to be followed by a comprehensive diamond drill program for an estimated total cost of \$858,000.00.

Section 2.0

INTRODUCTION AND TERMS OF REFERENCE

Molystar Resources Inc. has retained Thomson Geological Consulting to prepare a report to determine whether the property is a property of merit as a requirement of National Instrument 43-101 in accordance with TSX Venture Exchange policies.

Molystar Resources Inc. owns a 100% interest in the Mt. Thomlinson molybdenum/copper project.

The Mount Thomlinson deposit is located 38 kilometres northeast of Hazelton, British Columbia, within 12 kilometres of recently built logging roads. A paved highway and rail lines run westward from Hazelton to the deep water Port of Prince Rupert.

The property has been located to cover the known extent of previously explored porphyry-style molybdenum–copper mineralization located along the contact between a body of Eocene age Babine Intrusives and middle Jurassic to lower Cretaceous age Bowser Lake Group sedimentary rocks. Exploration conducted to date indicates that the property has the potential to host a large porphyry molybdenum + copper deposit.

In order to prepare this report, Thomson Geological Consulting has relied on reports and data collected by others as well as sampling carried out by the author. A full set of references is presented in Section 17 of this report.

Portions of this work were validated by the author during a property inspection on August 4, 2006. The author has examined rock and drill core samples collected during a 2005 property visit as well. As far as is known, exploration has been conducted on the property in the years from 1962 to 1980, 1993, and 2005.

In compiling this report, every effort has been made to follow Form 43-101F1 as closely as possible.



Section 3.0

RELIANCE ON OTHER EXPERTS

In order to prepare this report, Thomson Geological Consulting has relied upon work and reports completed by other experts for some information. Portions of this work were validated during a property inspection on August 4, 2006. The author noted the location of previous drill sites as well as carrying out examination and sampling of Texasgulf drill core sections stored on the mineral property. The author selected drill core sections that had been unsampled by the previous operator, Texasgulf Canada Ltd. Samples selected by the author contained noticeable concentrations of molybdenum and/or copper mineralization. Thomson Geological Consulting has no reason to doubt the correctness of previous work and subsequent reporting of such work.

Section 4.0

PROPERTY DESCRIPTION

4.1 Area and Location

The Mount Thomlinson property is located approximately 38 kilometres northeast of Hazelton, British Columbia. The property is approximately centered on Latitude 55° 35' N. and Longitude 127° 29' W and is located on NTS map sheet 093M/1 1W.

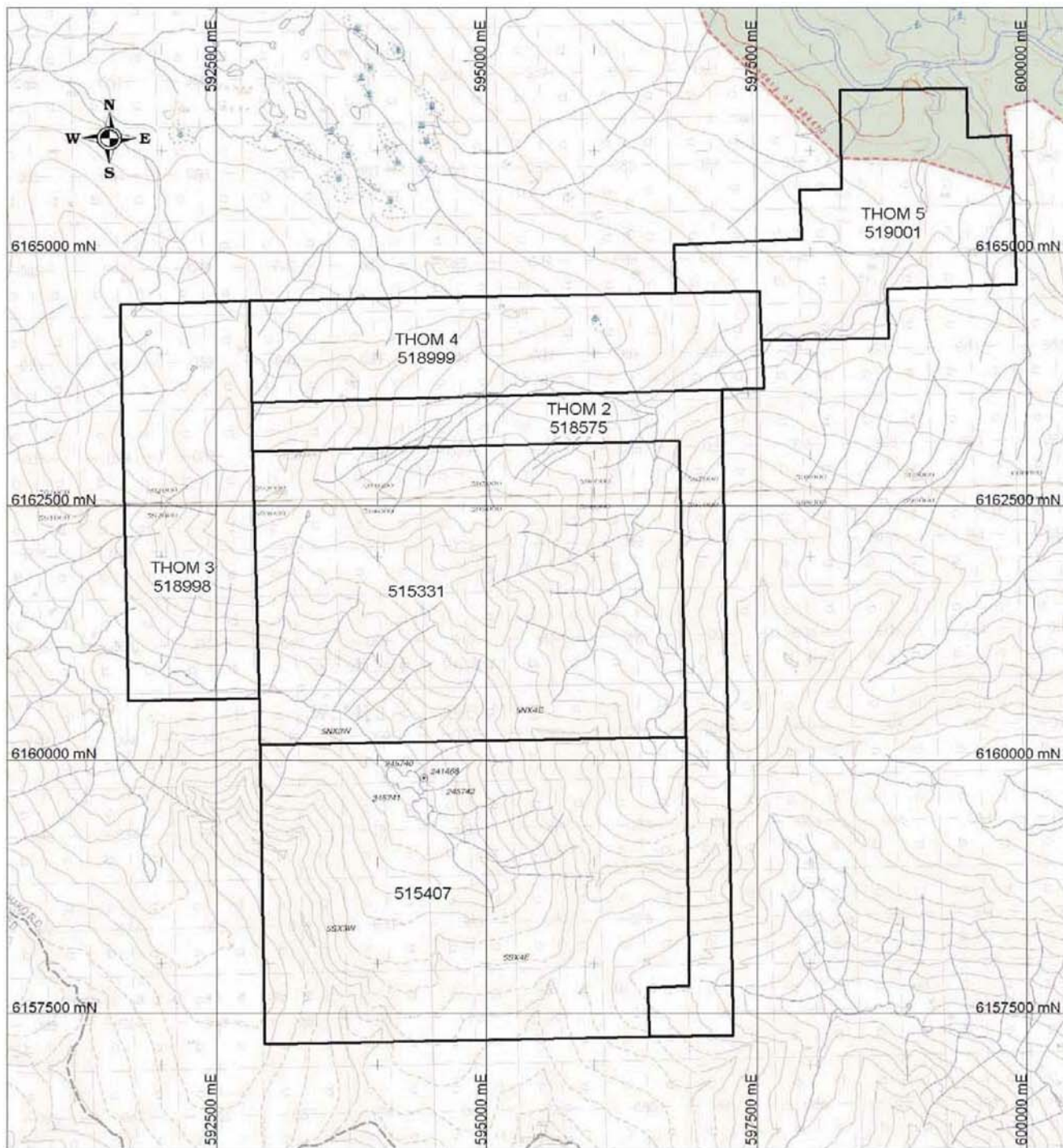
The property is presently accessible by helicopter. Recently built logging roads bring ground access to within 12 kilometres of the deposit area.

4.2 Licenses and Title

The Mount Thomlinson property comprises six contiguous mineral claims covering an area of approximately 3912.51 hectares which lie within the Omineca Mining District. The claims are registered as MTO (Mineral Titles Online) claims. Claim data and descriptions are summarized in the following table, while a map showing the claims is presented in Figure 2.

In order to maintain the claims, the Ministry of Mines requires \$15,650.05 worth of work for the entire property to be completed and filed with an additional \$1,565.00 in fees payable, for a total maintenance cost of \$17,215.05 per calendar year, for the entire property.

Claim #	Name	Area (ha)	Owner
515331		1096.93	Molystar Resources Inc.
515407		1079.45	"
518575	Thom 2	438.77	"
518998	Thom 3	438.7	"
518999	Thom 4	438.52	"
519001	Thom 5	420.14	"



0 1 2
kilometers

Molystar Resources Inc.

FIGURE 2

**MOUNT THOMLINSON
PROPERTY CLAIM MAP**

Scale 1:50000

Omineca Mining Division, British Columbia

Claim boundaries were located by map staking. See the section entitled “Mineralization” below for the location of the mineralized zone. As far as can be reasonably ascertained, the property appears to be free of any environmental liabilities associated with previous exploration activities. Permits necessary for programmes of geology, camp construction, geophysics, and diamond drilling have been issued to the company by the Government of British Columbia.

4.3 Ownership

The property is 100% owned by Molystar Resources Inc. of Vancouver, B.C., and is free from underlying interests or royalties. Mineral claim tenure status for the Mount Thomlinson property is shown in Appendix L.

Section 5.0

ACCESS, CLIMATE, INFRASTRUCTURE AND PHYSIOGRAPHY

The property lies 38 kilometres northeast of Hazelton British Columbia, within the Babine Mountain Range, a region of generally rugged topography. The main area of past exploration was carried out at about 1850 metres elevation along a north trending ridge 4.5 kilometres north of the peak of Mount Thomlinson.

Access is by helicopter chartered from the town of Smithers which is located 90 kilometres south of the mineral property. Supplies and equipment can be flown from a staging area with logging road access located 15 kilometres northwest of the mineral showings or from farms located near Kispiox which lies 25 kilometres to the west of the property.

The topography of the property is moderate to extreme, with 850 metres of relief on the claims. The local tree line is about 1350 metres or 500 metres below the surface mineral zones. Isolated rugged mountain peaks separated by broad wooded valleys, characterize the regional topography. Many of the peaks are over 2000 metres in elevation and are surrounded by ice and snow fields. The mountain slopes are steep and generally covered by rock talus.

The region has a cool temperate climate with moderate snowfall, with the mountainous areas generally covered with snow until mid-June. The exploration season lasts from mid-May to late November.

Future exploration of the mineral property will require the building of a helicopter-supported camp as was established by previous operators of the Mount Thomlinson property. In addition power and water sources and personnel will also have to be established.

Section 6.0

HISTORY

The area was originally staked in 1962 by three prospectors from Hazelton and optioned to Buttle Lake Mining (later Stampede International Resources Ltd). In 1963 the property was mapped, trenched, and sampled by Buttle Lake Resources. In August of that year, the property was optioned by AMAX, then known as Southwest Potash Corporation. Loudin (1963) spent nine days on the property, produced a map, and recommended the option.

In 1964 and 1965, AMAX conducted programmes of geological mapping, surveying, geochemistry, and drilled nine BQ diamond drill holes totaling 2,459 metres. The property was subsequently allowed to lapse and re-staked by AMAX in 1975. None of the AMAX company reports are currently available to the author. However the Canadian Institute of Mining and Metallurgy reports a historical estimate referred to as a “Submarginal Measured Indicated and Inferred” resource of “40.82 million tonnes grading 0.12% MoS₂” in Table 3 on page 422 in a paper entitled Characteristics of Canadian Cordilleran Molybdenum Deposits by A.E. Soregaroli and A. Sutherland Brown in CIM Special Volume No. 15, Porphyry Deposits of the Canadian Cordillera – A Volume Dedicated to Charles S. Ney. The core was not assayed for copper or gold at that time. Although the author recognizes that the mineral resource that is reported is not NI 43-101 compliant, this information is presented in this section as relevant historical data. Unfortunately at this time, no AMAX report is available – nor are the drill logs, cross sections and assay certificates currently available to the author. Essential maps such as the bedrock geology and drill hole plan showing the AMAX and TexasGulf drill holes have been redrafted as figure 4. A table of significant assays from Texasgulf hole T-2-81 is included as Appendix C however this data was not utilized in the AMAX resource estimate. The information is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the AMAX resource estimates, nor the metreage (depth) of the mineralized intersections. Nonetheless, the data is invaluable in providing knowledge regarding the potential of the molybdenum mineralization on the Mount Thomlinson property – this information has therefore been used to formulate the exploration program recommended below. Because of the high technical standards utilized by AMAX and the excellent qualifications of the geoscientists employed by AMAX, the author believes the data reported by Soregaroli and Sutherland Brown in CIM Special Volume No. 15 to accurately reflect the tenor and size of the mineralization on the Mount Thomlinson property. AMAX was the most knowledgeable mining company regarding molybdenum in the 1960’s and maintained the highest standards of geological work as well as assaying and sampling. While the author believes that the techniques utilized by AMAX have generated results that would be upheld utilizing current assay, sampling and drilling techniques, the data as currently available do not meet current NI 43-101 criteria that could be utilized to calculate a mineral resource.

The AMAX “Submarginal Measured Indicated and Inferred” historical resource estimate was not intended to be a rigorous calculation but is useful for the purpose intended – i.e. to provide an “order of magnitude” estimate of the potential of the Mount Thomlinson

property. The author believes that the estimate does provide a reasonable estimate of the potential of the deposit recognizing that the data are insufficient to comply with any of the resource categories stipulated in Section 1.3 of NI 43-101. There are no available more recent resource estimates for the Mount Thomlinson property. The author has not done the work necessary to verify the classification of the “Submarginal Measured Indicated and Inferred” historical resource estimate and the estimate should not be relied upon.

In 1979 the group was restaked as the Molly Tom claims by John Bot, an independent prospector from Smithers. Mr. Bot optioned the property to TexasGulf. On May 16, 1979, P.R. Delancy visited and examined the property in preparation for a planned drill programme in 1980.

Work performed by TexasGulf in 1980 included construction of a camp and drill site and diamond drilling of one NQ wire line hole that was abandoned at 213 metres, about 500 metres short of the projected target depth. This hole, DDH TH-1-80, penetrated strongly fractured Bowser Lake Group argillite/shales with sparse quartz and calcite veinlets and finely disseminated pyrite.

In 1981, TexasGulf repaired the camp and drilled four NQ diamond drill holes totaling 1632.3 metres from a common set-up location. Drill hole T-2-81 was collared at -45° and intersected 357 metres of 0.115% MoS₂ and 0.11% Cu and was mineralized to the end of the hole at 769.3 metres, effectively confirming and doubling the extent of mineralization reported in the AMAX reserve calculation. The core was not assayed for gold.

In 1993, W.R. Gilmour engaged Discovery Consultants to re-sample surface showings and select core samples located on the property. 30 surface and 24 core samples were collected during this programme. Values of up to 7300 ppm Mo, 3400 ppm Cu, and 50ppb Au were obtained (see 1993 sample summary).

On July 1, 2004 and November 27, 2004, Cadre Capital Incorporated (Cadre) staked the area. In September 2005, Andrew Molnar, accompanied by David Gale, P.Geo and Kenneth Armstrong, P.Geo, performed a reconnaissance property exam which resulted in the collection of 33 rock samples. Results from the programme confirmed the presence of molybdenum, copper, and gold mineralization, and resulted in the verification of at least two additional mineralized areas previously described by TexasGulf (Delancy, 1981). Results range up to 2495 ppm Mo, 3081 ppm Cu, 745 ppb Au, and 161 ppm Ag. Please refer to tables summarizing the recent sampling and assay results in **Appendix B and D**.

In August of 2006 a company representative accompanied the author on a site inspection. The author noted the location of previous drill sites as well as carrying out examination and sampling of TexasGulf drill core sections stored on the property. The author selected drill core sections that had been unsampled by the previous operator, TexasGulf. Samples selected by the author contained noticeable concentrations of molybdenum and/or copper mineralization.

6.1 Discussion

Historical Results from Amax Exploration Inc. and Texasgulf Inc. Work;

During the early 1960's and early 1980's major exploration programs were carried out by AMAX and TexasGulf. None of the AMAX company reports are currently available to the author. However the Canadian Institute of Mining and Metallurgy reports a historical estimate referred to as a "Submarginal Measured Indicated and Inferred" resource of "40.82 million tonnes grading 0.12% MoS₂" in Table 3 on page 422 in a paper entitled Characteristics of Canadian Cordilleran Molybdenum Deposits by A.E. Soregaroli and A. Sutherland Brown in CIM Special Volume No. 15, Porphyry Deposits of the Canadian Cordillera – A Volume Dedicated to Charles S. Ney. Although the author recognizes that the mineral resource that is reported is not NI 43-101 compliant, this information is presented in this section as relevant historical data. Unfortunately at this time, no AMAX report is available – nor are the drill logs, cross sections and assay certificates currently available to the author. Essential maps such as the bedrock geology and drill hole plan showing the AMAX and TexasGulf drill holes have been redrafted as figure 4. A table of significant assays from Texasgulf hole T-2-81 is included as Appendix C however this data was not utilized in the AMAX resource estimate. The information is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the AMAX resource estimates, nor the metreage (depth) of the mineralized intersections. Nonetheless, the data is invaluable in providing knowledge regarding the potential of the molybdenum mineralization on the Mount Thomlinson property – this information has therefore been used to formulate the exploration program recommended below. Because of the high technical standards utilized by AMAX and the excellent qualifications of the geoscientists employed by AMAX, the author believes the data reported by Soregaroli and Sutherland Brown in CIM Special Volume No. 15 to accurately reflect the tenor and size of the mineralization on the Mount Thomlinson property. AMAX was the most knowledgeable mining company regarding molybdenum in the 1960's and maintained the highest standards of geological work as well as assaying and sampling. While the author believes that the techniques utilized by AMAX have generated results that would be upheld utilizing current assay, sampling and drilling techniques, the data as currently available do not meet current NI 43-101 criteria that could be utilized to calculate a mineral resource.

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Section 7.0

GEOLOGY

7.1 Introduction

The overview of the regional geology provided below is taken from the B.C. Geological Survey mapping synopsis of the Hazelton map sheet 093M, while the description of the property geology and mineralization comes mostly from B.C. government annual reports and filed assessment reports. For brevity and ease of reading, passages that have been taken verbatim from these reports are not specifically quoted unless to draw attention to observations made or opinions expressed by one particular author.

7.2 Geological Setting

The main region surrounding the Mount Thomlinson deposit is underlain primarily by rocks of the Stikinia Terrain and an overlap assemblage.

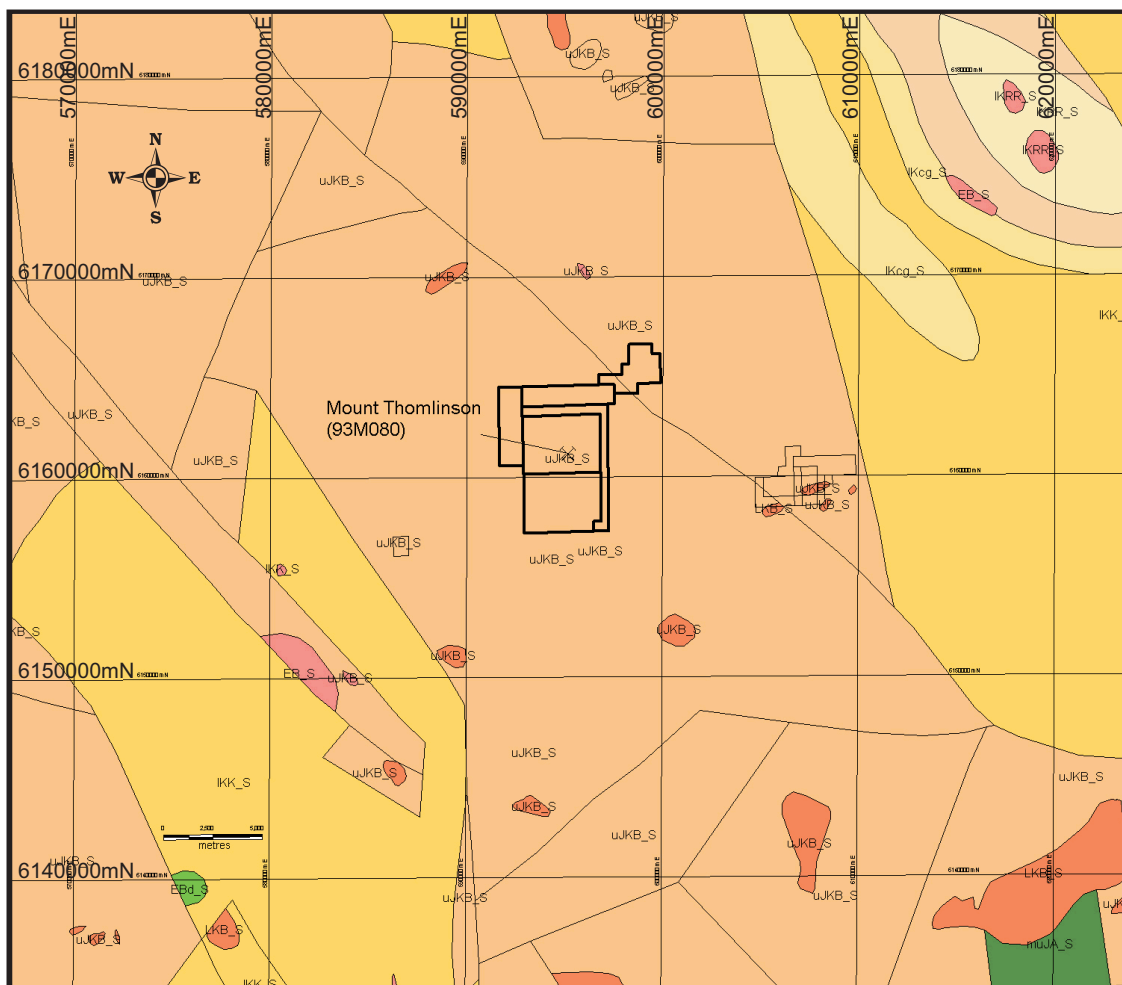
The Stikinia Terrain consists of the Lower to Middle Jurassic Hazelton Group and the Upper Triassic Stuhini (Takla) Group island arc volcanic rocks. These are intruded by the Late Triassic to Middle Jurassic Omineca, Francois Lake, and Topley intrusions. The overlap assemblage consists of the Middle Jurassic to Upper Cretaceous Bowser Lake, Lower Cretaceous Skeena, and Cretaceous Sustut groups. These mainly comprise clastic sedimentary and minor volcanic rocks deposited in local fault-bounded successor basins and in the Bowser basin, a portion of which underlies much of the northwestern portion of the Hazelton map area. Upper Cretaceous calc-alkaline volcanic rocks of the Kasalka Group extruded from several volcanic centers, while coeval plutonic rocks formed the Bulkley Intrusions. During the Cenozoic Era, important igneous activity occurred in the Eocene stage, when the Babine, Kastberg and Nanika intrusions and the Ootsa Lake Group calc-alkaline volcanic suite formed. Structure is dominated by block faulting, which has controlled the location of the major mountain valley systems, as well as many of the intrusive rock suites and mineral deposits. Aside from contact effects near intrusive bodies, metamorphism is light, reaching prehnite-pumpellyite facies.

7.3 Property Geology

On the property area, massive black sediments of the Bowser Lake Group have been intruded by a roughly circular stock of pale buff to light pinkish white quartz monzonite porphyry. Outside the contact aureole, the sediments tend to be massive and black with conchoidal and blocky fractures or a poorly developed slaty cleavage. Near the contact the sedimentary rocks have been deformed and metamorphosed. In most areas there is a well-defined schistosity approximately parallel to the contact over a zone 100 to 150 metres wide. Most of the rocks in this zone are medium to dark brownish gray biotiferous schists. Biotite, muscovite, cordierite, andalusite, and apatite have formed in the contact aureole.

Wherever seen, the contact of the stock is very sharp. The margin is foliated for 100 to 200 metres from the contact, parallel to the schistosity in the intruded rocks. The foliation and schistosity were probably developed during intrusion of the stock. Coarse potash feldspar phenocrysts characteristic in the core of the stock are much less abundant and smaller in size in the foliated contact zone.

The core of the stock is marked by 1 to 3% of coarse, zoned potash, which can range up to over 5 cm at some localities. Quartz and plagioclase phenocrysts range up to 1.25 cm in diameter. The quartz monzonite porphyry is made up of 40-50% plagioclase and 10-25% potassic feldspar. The remainder constituents consist of quartz and accessory mafic minerals.



LEGEND

EOCENE (EBg_S)

Babine Intrusions - biotite-hornblende-feldspar porphyries

UPPER CRETACEOUS (LKB_S)

Bulkley Intrusions - mainly granodiorite; lesser quartz monzonite, quartz diorite, granite

LOWER CRETACEOUS

Kitsuns Creek Formation (IKK)- feldspathic and volcanic sandstone, siltstone, shale, volcaniclastic conglomerate, coal, carbonaceous sediments

Hanawald conglomerate (IKcg) - chert pebble conglomerate

MIDDLE JURASSIC - LOWER CRETACEOUS (uJKB)

Bowser Lake Group - interbedded, epiclastic feldspathic and volcanic conglomerate, sandstone, siltstone, shale, argillaceous coal

Projection = UTM
Datum = NAD83 Zone 9

0 5 10
kilometres

Molstar Resources Inc.

FIGURE 3

**MOUNT THOMLINSON
REGIONAL GEOLOGY MAP**

Omineca Mining Division, British Columbia

In many areas the stock is cut by narrow pale-buff to white aplite dikes. These dikes commonly occur in swarms and generally range from 2.5 to 10 cm in width and may be several metres long. One dike, located north of the AMAX camp area, measured approximately 2 metres in width. The dikes occupy well-defined fractures, are mainly restricted to the stock itself, and do not occur outside the contact aureole.

Section 8.0

MINERALIZATION

On the Mount Thomlinson property, concentrations of molybdenite, chalcopyrite, and pyrite are associated with a system of quartz veins, fractures, and aplite dykes, which cut the porphyry along the northwestern contact. There is no direct correlation between the intensity of veining and intensity of mineralization. Molybdenite is most common as fine flakes in quartz veinlets and as smears along fracture planes. Locally it occurs as coarse flakes in quartz veins. Minor yellow ferrimolybdate is noted along zones of oxidation. Previous authors had noted that chalcopyrite is found in the same general areas as molybdenite and the two sulphides occur independently of each other. Inspection of core stored on the property has shown that chalcopyrite and molybdenite do mix in DDH T-4-81.

Chalcopyrite, malachite, and azurite occur along fractures and veins. Pyrite (1-5%) is found as disseminations, fracture fillings, and patchy crystalline concentrations in the intrusive and adjacent argillites.

Unfortunately the results of the AMAX mapping and drilling are not available in the public domain, and the author has not yet been able to locate the data. TexasGulf however appears to have had access to the AMAX data and the following information is derived from Delancy (1980) and Delancy (1982). Delancy (1980) states that "the mineralized zone is approximately parallel to the northwest argillite-porphyry contact (Az. 030°65'NW); the better grade rock lies several metres from the contact within the intrusive rock. Although mineralization has been found over a strike length of 900 metres, the width and grade varies considerably. The zone becomes more complex and less well defined to the northeast with narrow sections of mineralized rock separated by relatively barren rock". Of the five holes TexasGulf drilled, only one (T-2-81) completely crosscut the mineralized zone. The other four holes were either lost due to drilling problems or crossed south of the mineralized zone. Delancy (1980) states that "the mineralized zone is an irregular tabular zone, up to 100 metres wide, and dips at approximately 60° to the northwest". Further on he (Delancy, 1980) states that "T-2-81 collared at -45° intersected 357 metres (true thickness 78.8 metres) of 0.115% MoS₂ (0.069% Mo) and 0.11 % Cu and was stopped in the argillites at 769.3 metres".

Structure:

Examination of the southwestern portion of the mineralized zone suggests that the movement and precipitation of the hydrothermal fluids was largely controlled by a structurally prepared zone of fracturing, faulting, and shearing. The zone is parallel to the

primary foliation along the northwest contact, and orientation of the zone was probably controlled by these planes of weakness. The shearing appears to be centered along the southern end of the mineralized zone and extends southwesterly into the argillites. The zone becomes less well defined to the northeast and appears to split into several narrower zones in the Red Canyon area.

Section 9.0

DEPOSIT TYPES

The Mount Thomlinson prospect is described as a porphyry molybdenum (Low-F-Type) deposit type. These deposit types contain stockworks of molybdenite-bearing quartz veinlets and fractures in intermediate to felsic intrusive rocks and associated country rocks. Molybdenite is the principal ore mineral with subordinate chalcopyrite +/- scheelite.

In these deposit types, molybdenite commonly occurs in fractures and in quartz veins within a differentiated, polyphase monzogranite suite of intrusive rocks and/or their surrounding hornfelsed country rocks. Deposits are typically low grade but large and amenable to bulk mining methods.

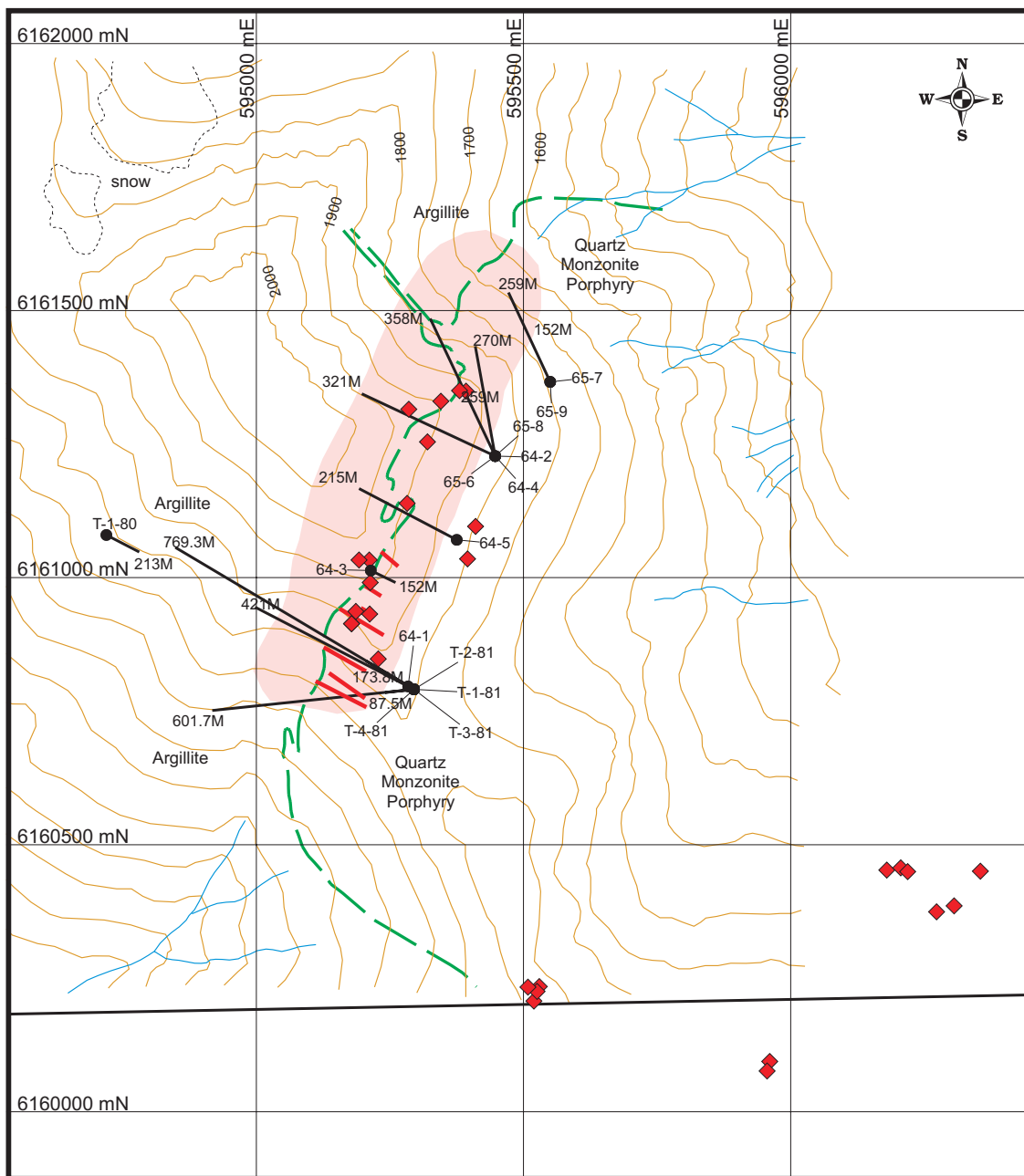
Given the tectonic setting, depositional environment, and age of mineralization, the Mount Thomlinson prospect fits the geological model for a porphyry Mo (low-F-type) deposit. These deposit types are mainly found throughout the Cordilleran region of North America, with several large economic deposits located in northern British Columbia.

The factors of age of mineralization and the general geologic environment, including mineralizing processes should be taken into consideration when comparing other molybdenum deposits to the Mount Thomlinson deposit.

Two molybdenum metallogenic episodes in British Columbia are recognized:

- 1) Early Cretaceous – Miocene: 140 Ma to 8 Ma.
- 2) Late Triassic – Middle Jurassic: 220 Ma to 195 Ma.

Mount Thomlinson would fit into the latter age deposit grouping, having an Eocene age of 53.8 Ma (BCEMPR Bull. 64, 1981, pgs 123, 124, 126). Cordilleran porphyry molybdenum occurrences also show the full range of morphological and depth attributes found in molybdenum deposits worldwide. In British Columbia, both post-accretion and pre-accretion molybdenum-bearing calcalkaline occurrences occur in Wrangellia, Stikinia, Cache Creek, and Quesnellia terrains.



LEGEND

- ◆ 2005 Rock Sample
- Trench
- Drill Hole
- Contact
- Mo-Cu orebody

Projection = UTM
Datum = NAD83 Zone 9

0 250 500
metres

Molystar Resources Inc.

FIGURE 4

**MOUNT THOMLINSON
PROPERTY GEOLOGY
AND COMPILATION MAP**

Omineca Mining Division, British Columbia

Significant British Columbia porphyry Mo (low-F-type) deposits showing their respective ages, include:

Endako	~145 Ma
Boss Mountain	~102 Ma
Kitsault	~ 51 Ma
Yorke-Hardy	~ 67 Ma
Max	~ 76 Ma
Adanac	~ 71 Ma
Mac	~136 Ma

With the recent dramatic price increase for molybdenum, numerous mineral prospects and past producers are receiving renewed exploration interest. The low-fluorine type molybdenum deposits similar to Mount Thomlinson are the focus of renewed exploration activity in the northern regions of British Columbia. Possible analogies may be made between Mount Thomlinson and other significant molybdenum deposits located in the north-central region of British Columbia.

With respect to the Mount Thomlinson deposit, the Alice Arm area molybdenum deposits, located approximately 100 kilometres to the west of Mount Thomlinson are considered analogous deposit types.

The Alice Arm region has recently seen a revival in exploration interest. Tenajon Resources (TJS-V) is exploring the Ajax property in order to bring the existing resource of 178.5 million tonnes grading 0.07% molybdenum into compliance with National Instrument 43-101. The Ajax deposit is located about 13 kilometres northeast of the town of Alice Arm. Newmont Exploration defined considerable reserves of molybdenum from extensive drilling carried out in the 1960's.

The mineralization at the Ajax deposit has formed in a similar manner to that at Mount Thomlinson. The deposit is a result of the intrusion of four closely spaced stocks of Eocene age into a sequence of Upper Triassic Stuhini sediments. The Eocene stocks are comprised of quartz feldspar porphyritic quartz monzonite and are of a similar age to Mount Thomlinson, dated at approximately 51 Ma. Mineralization occurs within the stocks and in the adjacent contact metamorphosed rocks as randomly oriented fractures filled with quartz and pyrrhotite and coatings and bands of molybdenite. Disseminated molybdenite also occurs in a stockwork of 3 to 6 millimetre diameter quartz veinlets and in silicified zones deeper within the stocks.

All of the molybdenum deposits of the Alice Arm area are related to porphyritic quartz monzonite stocks of Eocene Age (Alice Arm Intrusions), dated at between 51 to 54 Ma.

Other reactivated or large projects in the Alice Arm region include the Tidewater project, held by New Cantech Ventures, Roundy Creek, held by **SNL Enterprises**, and Kitsault, held by a unit of **Phelps Dodge (PD-N)**. Kitsault operated intermittently from 1968 until 1982 and hosts a historic (pre NI 43-101) resource of 104.3 million tonnes grading 0.11% molybdenum.

Another project receiving considerable exploration is the **Davidson (Yorke-Hardy)** molybdenum deposit, optioned by Blue Pearl Mining Limited. The deposit is located on Hudson Bay Mountain, 10 kilometres west of the town of Smithers, B.C. or approximately 90 kilometres south of the Mount Thomlinson deposit.

Between 1965 and 1980, the deposit was explored by 2600 metres of underground development and 50,000 metres of core drilling. Blue Pearl has used this data to establish a NI 43-101 compliant resource (measured plus indicated) of 230 million tonnes, grading 0.12% molybdenum.

The Davidson molybdenum deposit is genetically related to a blind multiphase intrusion two kilometres within Hudson Bay Mountain. The deposit contains a high-grade core of 4.9 million tonnes (measured plus indicated) averaging 0.39% molybdenum. *See **Appendix G** for map and reference material (information Circular 2005-3) pertaining to significant British Columbia molybdenum deposits.

Section 10.0

EXPLORATION

Exploration of the Mount Thomlinson property area has been carried out by several operators such as Buttle Lake Resources, AMAX, and TexasGulf. The main periods of exploration occurred from 1963 to 1965 and 1980 to 1981. Historical assay values for early trenching and diamond drilling work is not currently available, although drill core still remains on the property.

Exploration programs carried out to date include geological mapping, prospecting, topographic surveying, rock sampling, blast-trenching, and diamond drilling. To the author's knowledge, there have been no grid-related soil geochemical surveys or geophysical surveys carried out over the property area.

The author has reviewed the results of the rock-sampling program carried out in August, 2005 by the claim owner and professional geologists D. Gale and K. Armstrong. Sampling results returned values of up to 2495 ppm Mo, 3081 ppm Cu, 745 ppb Au and 161 ppm Ag. These assay results and rock descriptions are shown in table form as Appendix B.

10.1 Diamond Drilling

In 1964 and 1965, AMAX carried out a nine-hole, BQ diamond drill program over the mineralized project area. The author does not currently have access to the data for the AMAX drill program, however, drill logs and assay data are available for the TexasGulf drill programs carried out in 1980 and 1981. The author did not have access to procedures, relationship between core length or mineralization and true thickness of mineralization, and mineralization orientation used by AMAX and TexasGulf.

In 1980 and 1981, TexasGulf carried out diamond drilling in the southwest area of the mineralized contact zone. Due to difficult ground conditions, only 2 of the 5 holes drilled by TexasGulf reached their proposed depth. Drill hole T-2-81 was collared at -45° and intersected 357 metres of 0.115% MoS₂ and 0.11% Cu and was mineralized to the end of the hole at 769.3 metres. Assay data is available for drill hole T-2-81 and is displayed on drill sections (**Figs. 9 and 10**) as well as in table form in **Appendix C**. Drill holes T-1-80, T-1-81 and T-3-81 were not drilled to their proposed depth, thus did not receive any sampling. Drill hole T-4-81 received only sporadic sampling.

Mount Thomlinson – Diamond Drill Data Table

Hole No.	dip	Az.	Length (m)
64-1	-40	247	421
64-2	-30	295	321
64-3	-30	115	152
64-4	-40	350	270
64-5	-20	295	215
65-6	-37	335	358
65-7	-45	335	259
65-8	-58	335	259
65-9	-56	335	152
T-1-80	-80	117	213
T-1-81	-52	300	173.8
T-2-81	-44.5	300	769.3
T-3-81	-51	261	87.5
T-4-81	-52.5	265	601.7

Drill hole locations with surface projections are shown on **Figure 4**.

10.2 2005 Rock Sampling Survey

The author has reviewed the results of the rock-sampling program carried out from August 10 to 14, 2005 by Andrew Molnar, who is now a director and Chairman of Molystar, and professional geologists David Gale and Kenneth Armstrong.

Sampling results returned values of up to 2495 ppm Mo, 3081 ppm Cu, 745 ppb Au, and 161 ppm Ag. The assay results and rock descriptions for the 2005 sampling program are shown in table form as **Appendix B**. Sample locations and rock geochemical values for molybdenum, copper, and gold are represented in **Figures 5 to 8**.

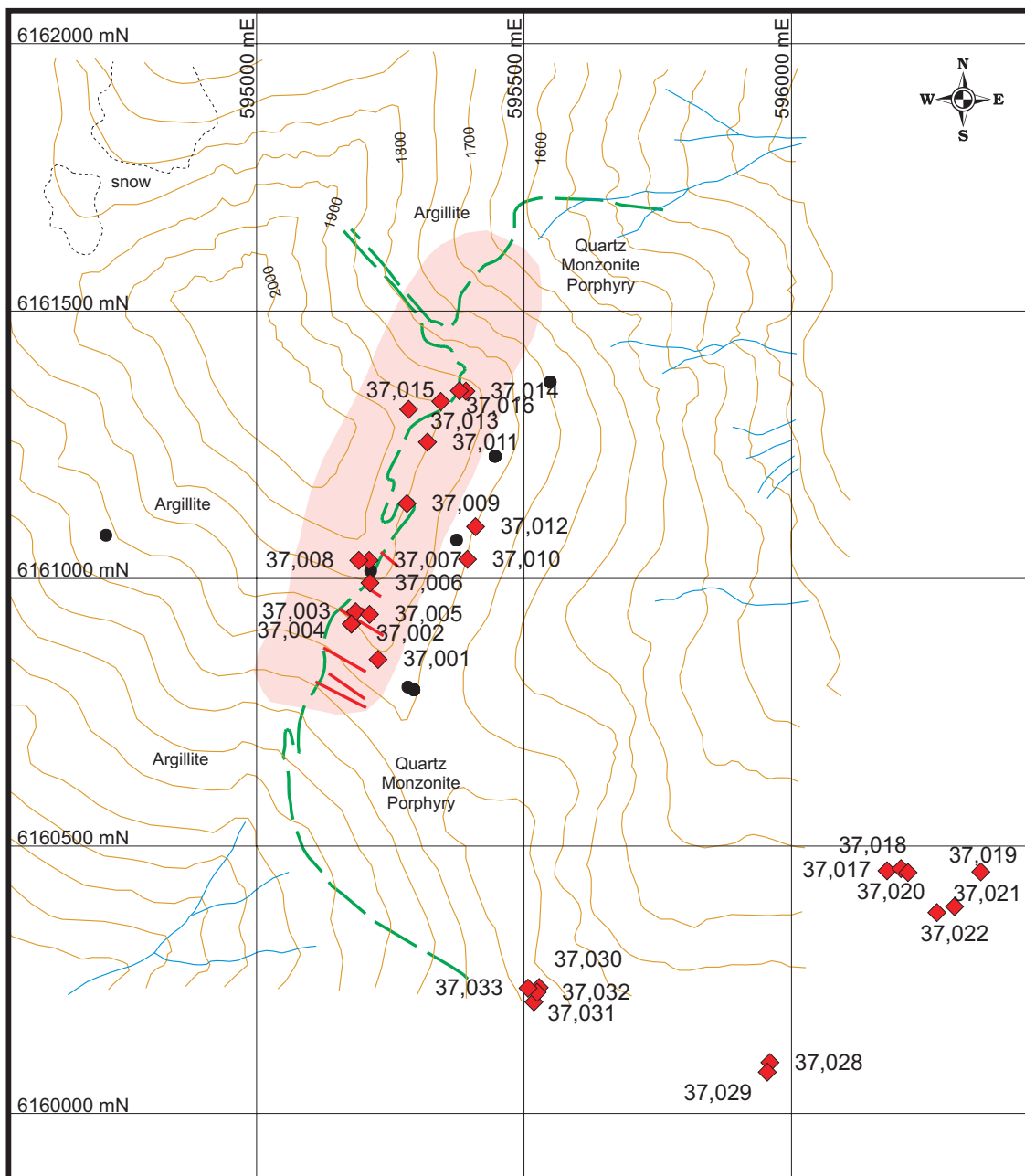
Rock sampling consisted of a variety of chip and grab samples taken from prospective areas of mineralization located along the contact zone between the quartz monzonite stock and the surrounding Bowser Lake Group argillaceous sediments. The majority of samples were taken from mineralized areas within the contact zone quartz monzonites.

Rock samples were placed in poly ore bags and were sealed with a plastic strap. A witness sample of each rock sample was retained and is available for viewing. The samples were flown to Smithers, BC, placed in labeled rice bags and double sealed with plastic straps for shipping. Samples were shipped by Greyhound directly to Acme Laboratories Limited (ACME) of Vancouver, British Columbia for 36-element ICP-MS analysis (Group 1-DX).

No check assays were used by the Company, however, the author believes the sample preparation, security and analysis were adequate for the Company's stage of exploration.

Analytical Procedures

The following is a summary of ACME'S procedures. Each soil sample was dried and sieved to provide an -80 mesh fraction. A 30 gram split was collected from the -80 mesh fraction. All samples were leached with 60 millilitre 2-2-2 HCL-HNO₃-H₂O at 95°C for one hour and then diluted to 200 millilitres, then underwent a 36-element ICP-MS analysis (Acme analyses code Group 1-DX). All rock samples were crushed to -10 mesh followed by pulverizing a 250 gram split to -150 mesh (95%). A 30 gram cut of the -150 mesh material from each sample was then analyzed for 36 elements by ICP-MS analysis (Acme analysis code Group 1-DX). All sample pulps and rejects are stored by Acme. All of the samples are recorded in a number of digital database formats, using Excel spreadsheets, Surfer, Map Info and AutoCAD (Analytical Procedures are listed in Appendix M).



LEGEND

- ◆ 2005 Rock Sample
- Trench
- Drill Hole
- Contact
- Mo-Cu orebody

Projection = UTM
Datum = NAD83 Zone 9

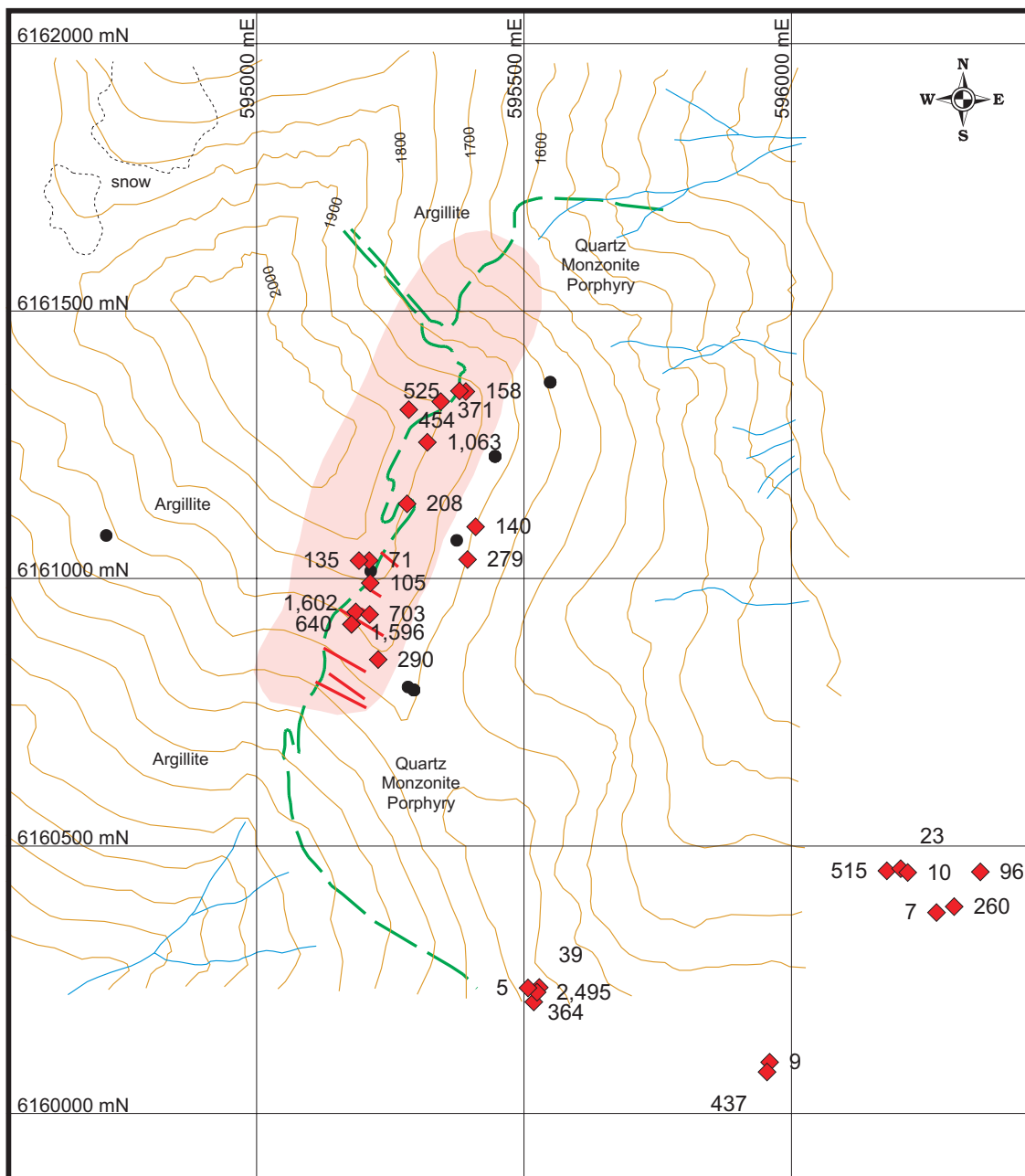
0 250 500
metres

Molystar Resources Inc.

FIGURE 5

**MOUNT THOMLINSON
2005 ROCK SAMPLE
LOCATION MAP**

Omineca Mining Division, British Columbia



LEGEND

- ◆ 2005 Rock Sample
- Trench
- Drill Hole
- Contact
- Mo-Cu orebody

Projection = UTM
Datum = NAD83 Zone 9

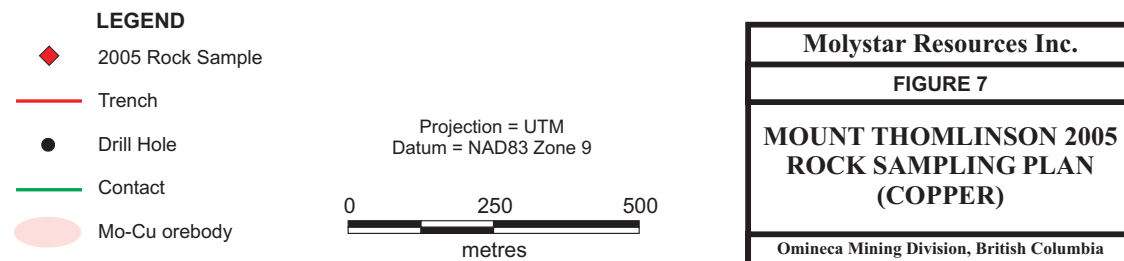
0 250 500
metres

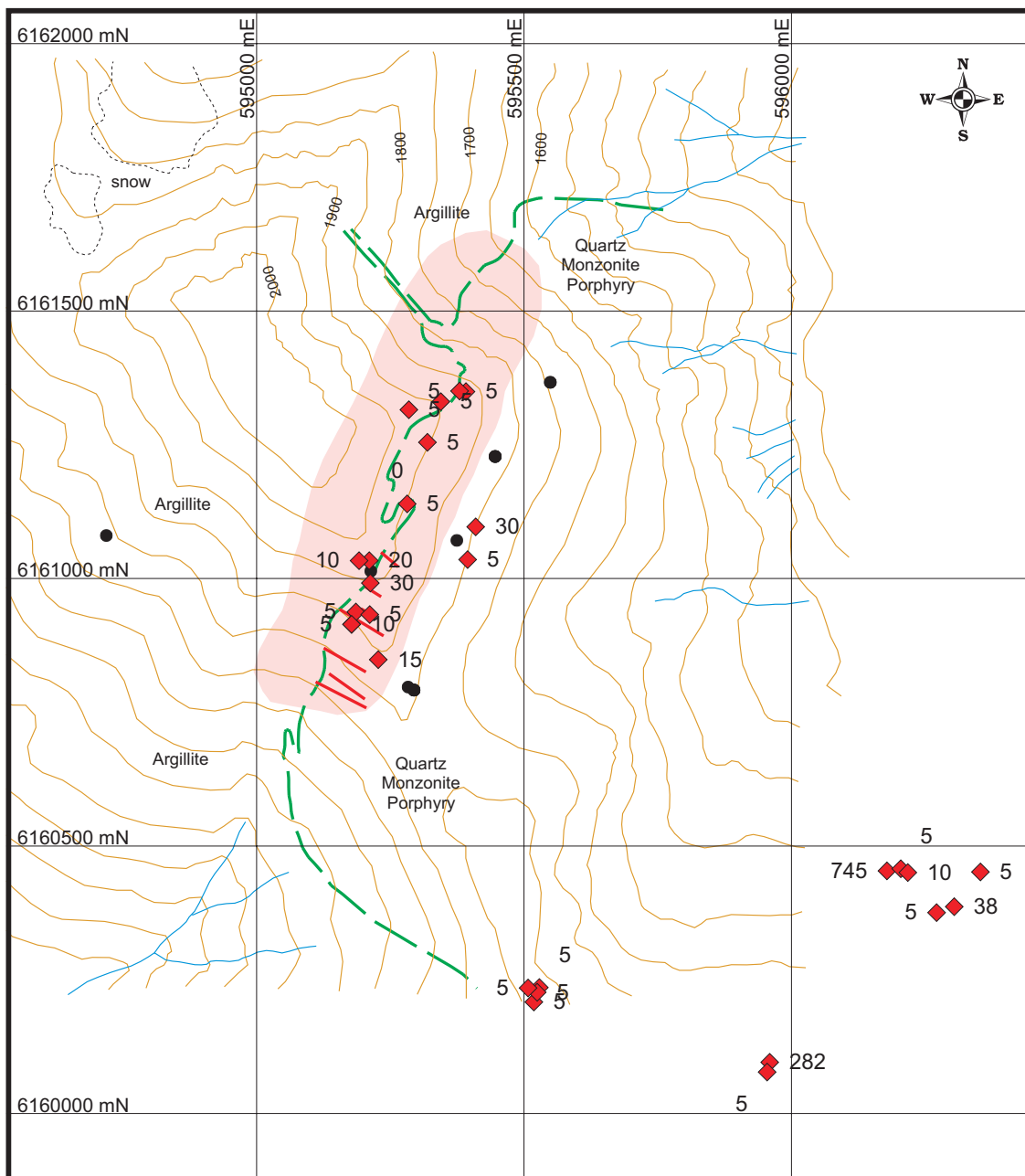
Molystar Resources Inc.

FIGURE 6

**MOUNT THOMLINSON 2005
ROCK SAMPLING PLAN
(MOLYBDENUM)**

Omineca Mining Division, British Columbia

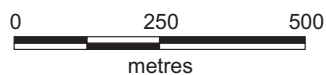




LEGEND

- ◆ 2005 Rock Sample
- Trench
- Drill Hole
- Contact
- Mo-Cu orebody

Projection = UTM
Datum = NAD83 Zone 9



Molystar Resources Inc.

FIGURE 8

MOUNT THOMLINSON 2005 ROCK SAMPLING PLAN (GOLD)

Omineca Mining Division, British Columbia

Sample Area 1 - Mount Thomlinson Deposit Area

The main area of rock sampling (16 samples) was carried out approximately 500 metres of the northeast-striking contact zone, which was previously investigated by AMAX and TexasGulf during the 1960's and 1980's. The majority of samples (37001 to 37016) contain disseminated and vein-related mineralization (pyrite, chalcopyrite, and molybdenite) within quartz monzonites immediately adjacent to the argillite contact.

Samples 37001 to 37016 contain consistently anomalous molybdenum and copper values throughout the sampled area. Molybdenum values through this area ranged between 140 to 703 ppm Mo, with three samples (37002, 37003 and 37011) returning values of 1596, 1602, and 1063 Mo, respectively.

Copper values throughout this part of the mineral property ranged between 100 to 791 ppm Cu with two samples (37005 and 37016) returning values of 1186 and 1466, respectively.

As both strongly anomalous molybdenum and copper values were found at both ends of the 2005-sampled area, these samples provide validation for the economic grades of molybdenum and copper previously discovered throughout this area of the recognized Mt. Thomlinson ore body. The presence of economic molybdenum +/- copper has been borne out by the previous drilling and trenching programs carried out in this area of the mineral property.

Sample Area 2

This sample area, located approximately 600 metres south-southeast of TexasGulf drill site T-1-81, T-2-81, T-3-81 and T-4-81, is defined by four close-spaced samples, 37030 to 37033. This area also lies on the contact zone between the quartz monzonite body and surrounding argillites. Samples 37031 and 37032 contained strongly anomalous molybdenum and copper. Sample 37031 returned 364 ppm molybdenum and 298 ppm copper, while the nearby sample 37032, returned 2495ppm molybdenum and 308 1ppm copper.

Sample Area 3

Samples 37028 and 370929 were collected 500 metres east-southeast of Sample Area 2. Sample 37028 was a float sample and contained vein-related molybdenum with a value of 607 ppm Mo. Sample 37029 was located very near to sample 37028 and contained sulphide mineralization returning high values in copper (2841 ppm Cu), lead (24,070 ppm Pb) zinc (8778 ppm Zn), silver (41.5 ppm Ag), and gold (282 ppb Au).

Sample 37029 is likely derived from silver-lead-zinc veins, which are often associated with this type of porphyry environment.

Sample Area 4

A fourth area of prospecting and rock-sampling was carried out approximately 1 kilometre east-southeast of the TexasGulf drill-site location. Samples 37017 to 37022 were collected over an area of approximately 250 metres by 125 metres. Samples collected in this area contained anomalous copper values to 1284 ppm Cu and molybdenum to 515 ppm Mo. Float sample 37017 contained **745 ppb gold**, 335 ppm copper, 1727 ppm lead, 161 ppm silver and 515 ppm molybdenum. As this was the highest gold value collected during the 2005 sampling survey, this area of the property should be thoroughly prospected to locate the source of the multi-element mineralization, as indicated by sample by sample 37017. It is believed that sample 37017 was derived from a silver-lead-zinc vein similar to sample 37029, sampled in Sample Area 3. The copper and molybdenum values associated with this mineralization have likely been scavenged from the monzonite host-rocks.

The **Redbird** molybdenum deposit (Minfile 093E-026) is located approximately 200 kilometres south of the Mount Thomlinson deposit. Like Mount Thomlinson, the Redbird deposit contains mineralization associated with an Eocene age stock of quartz monzonite porphyry intruding tuffaceous volcanic rocks of the Lower Jurassic age Telkwa Formation Hazelton Group. The Redbird deposit contains drill indicated reserves of 33.6 million tonnes grading 0.107% molybdenum and underground reserves of 29.9 million tonnes grading 0.095% molybdenum. Molybdenum mineralization is primarily associated with quartz-molybdenite pyrite veins with ore grades developed in an outer concentric annulus zone developed along the contact zone with the pyroclastic volcanic rocks. It is interesting to note that immediately beyond the ore zone, are found a number of late-stage veins containing galena (lead sulphide), sphalerite (zinc sulphide) and pyrite.

It is suggested that similar lead-zinc +/- silver veins occur at the Mount Thomlinson deposit area. Rock samples 37017 and 37029, as discussed above; indicate the presence of base metal vein mineralization. It remains to be determined whether the silver-lead zinc veins occur in concentration that will be amenable to economic exploitation.

Discovery Consultants carried out a rock and drill core re-sampling program in 1993. This sampling work determined the presence of consistent molybdenum and copper grades in the drill core. Core re-sampling was carried out at regular intervals for drill hole T-2-81. The sampling was carried out at 10 metre intervals from 610 metres to the end of the hole at 769 metres. Resampled drill core assays and surface rock sampling by Discovery Consultants are presented in **Appendix I**.

Of the 17 core samples that were assayed by Discovery Consultants, 8 samples returned molybdenum values of between 151 to 580 ppm Mo and four samples between 1022 to 7272 ppm Mo. Copper values through this sampling interval were also significant, with 7 samples returning 614 to 953 ppm Cu, 4 samples returning 1094 to 2196 ppm Cu, and one sample returning 3417 ppm Cu.

Drill Core Resampling - 2005

During the 2005 rock-sampling program, five sections of the old TexasGulf drill core were collected and re-sampled. Samples 37023 to 37027 showed anomalous copper values to 2482 ppm Cu and molybdenum values to 159 ppm Mo.

During examination of the drill core, it was noted that the upper 318 metres of drill hole T-81-2 had not been sampled by TexasGulf, although sections of both molybdenum and chalcopyrite were clearly observed in the unsampled drill core. Future drilling programs should carefully assess the presence of potentially economic zones by sampling all sections of drill core that contain any level of molybdenum +/- chalcopyrite mineralization.

The following table summarizes descriptions of randomly selected TexasGulf drill core sections. Samples were collected and described by D. Gale, P.Geo., during the 2005 property visit and rock sampling program.

DRILL HOLE	SAMPLE NUMBER	INTERVAL (FT)	DESCRIPTION	MO (PPM)	CU (PPM)
T-4-81	37023	1946-1947'	Sample taken within sediments, sample mainly composed of foliation aligned vein w. trc-1% pyrite w. 5-7% wispy to msv chalcopyrite, cpy is fine grained and forms clots/vns 1-3 cm	159	2482
T-4-81	37024	1955-1956.5'	Veins within sediments (as above), 1-2% dissem chalcopyrite within quartz vein, cpy forms 0.5cm clots within vn, weathered-out pyrite vugs, approx 0.5-1% pyrite within rock	104	972
T-2-81	37025	280.2-286.5'	Porphyritic monzonite, 3-5% biotite, 1% fracture fill pyrite	77	146
T-2-81	37026	296.3-296.6'	Porphyritic monzonite, mod. silicification, 5% biotite, 1-2% dissem pyrite, trc molybdenum, trc fluorite	6	498
T-2-81	37027	307.05-307.35'	Porphyritic monzonite, 1% dissem. pyrite	<2	863

The following table summarizes descriptions of selected TexasGulf drill core sections. Samples were collected and described by G. Thomson, P.Geo., during the 2006 property visit and rock sampling program.

MOUNT THOMLINSON - DRILL CORE SAMPLES - August 2006

Sample No.	Drill Hole	Interval	Description	Mo	Cu	Au	Ag
451054	T-2-81	670.9-671.4 m	qtz monzonite, 10-20% biotite, ~ 2-5% disseminated py, 2-3% fine MoS ₂ patches	1119	674.5	7.7	1.9
451055	T-1-80	682.4-683.8 m	White-pinkish med-grained siliceous qtz monzonite. 3-5% anhedral pyroxene phenos (partially chloritized). 3-5% diss (1-3mm)+ fine clots of chalco (w/ tr py), 1-2% disseminated blebs MoS ₂ (1-2mm).	>2000	1479.4	17.9	3.1
451056	T-1-80	2390-2394'	quartz rich areas in argillites, disseminated py, born, patchy MoS ₂ . rock is mainly finely foliated argillite w. fine (1mm) bands py+/- cpy often assoc w patchy MoS ₂	1791	4539.3	26.7	5.4
451057	T-1-80	93.7-94.7 m	msv gray QM, 1-2 % f.g biotite, sporadic blue and green mal/ azurite blebs to 1 cm, trc disseminated MoS ₂	19.4	475.9	4.9	0.7
451058	T-4-81	1751-1756'	pinkish gray altered QM, minor disseminated MoS ₂ , previous sample taken after 1756'	76.3	1149.5	4.2	6.4
451059	T-4-81	563.8-564.8 m	mottled grayish-pinkish (qtz-ksp) flooded QM, minor perv disseminated py +/- py and MoS ₂	159	532.9	3.6	1.2
451060	T-4-81	568-569 m	massive gray qtz w 3-5% intermixed disseminated py, cpy, born, MoS ₂	22.4	3169.3	2.4	9

Discussion

Rock and drill core sampling on the Mount Thomlinson property has demonstrated the presence of widespread porphyry-related molybdenum-copper mineralization found at several locations along the periphery of the intrusive-sediment contact.

Samples taken from core not analyzed by TexasGulf show the extent of mineralization was not fully reported in previous reports and that the mineralization extends beyond the depths reported by AMAX when they tabled their original resource estimate. Future planned exploration programs should initially focus on expanding the main historically recognized molybdenum-copper ore body. It is also recommended that the entire periphery of the 1.3 kilometre diameter intrusive body be thoroughly prospected, sampled, and mapped in an attempt to locate other areas of economic interest on the Mount Thomlinson property.

Section 11.0

DATA VERIFICATION

As the majority of the exploration work carried out on the Mount Thomlinson property was carried out in the early 1960's and early 1980's, the author cannot make a statement regarding the nature or process of this work.

The companies involved, such as AMAX and TexasGulf, were well-respected exploration companies and the author has no reason to doubt the quality of the work carried out by these companies.

As part of the data verification process, a rock sampling program was carried out by Andrew Molnar and professional geologists David Gale and Kenneth Armstrong from August 10 to 14, 2005. No check assays were used by the Company, however, the author believes the sample preparation, security, quality assurance, quality control and analysis were adequate for the Company's stage of exploration.

Section 12.0

ADJACENT PROPERTIES

There are no known mineral occurrences contiguous or in close proximity to the Mount Thomlinson mineral prospect.

The **Thomlinson Creek** mineral showing (Minfile No. 093M122), is located 11 kilometres east of Mount Thomlinson, 42 kilometres north-northeast of Hazelton. The property is underlain by carbonaceous sandstone, shale, and conglomerate of the Middle Jurassic to Lower Cretaceous Bowser Lake Group intruded by a small multi-phase intrusive body of Eocene Babine Intrusions, which intrude granodiorite, quartz monzonite, and biotite hornblende quartz diorite.

The intrusive body is 600 metres wide and at least 4 kilometres long. It is extensively fractured and mineralized with pyrrhotite and chalcopyrite as well as less common molybdenite and scheelite. Mineralization also extends into the hornfels zone, which is up to 300 metres wide adjacent to the intrusive.

Biotite feldspar porphyry and quartz porphyry dike rocks intrude the hornfels and quartz diorite. Silicification, together with kaolinitic, chloritic, and sericitic alteration, are characteristic of the property. Drill hole TC-8 1-6 returned an assay of 0.10% copper and 0.03% molybdenum over 72 metres.

The **Laura** property (Minfile No. 093M079), is located approximately 10 kilometres west-southwest of the Mount Thomlinson mineral prospect. The Laura property lies in a somewhat different geological environment to that of Mount Thomlinson. A two-phase granodioritic plug of Late Cretaceous Bulkley Intrusions cuts sediments of the Bowser

Lake Group. Low-grade molybdenum, copper, and tungsten mineralization is widespread in the granodiorite and locally in the hornfelsed sedimentary rocks adjacent to the stock with the best grades lying in the margins of the stock.

Four stages of mineralization are evident. An early disseminated and fracture-controlled pyrite mineralization with chalcopyrite and amphibole was succeeded by a quartz vein stockwork carrying pyrite, chalcopyrite, and molybdenite. The third phase consists of hairline quartz veins with pyrite, pyrrhotite, molybdenite, and chalcopyrite; and finally wide-spaced late vuggy flat-lying quartz-carbonate-feldspar veins carrying pyrite, arsenopyrite, sphalerite, chalcopyrite, and locally jamesonite and stibnite.

Section 13.0

MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES

The Mount Thomlinson mineral prospect contains only a historical resource estimate. The Canadian Institute of Mining and Metallurgy reports a historical estimate referred to as a “Submarginal Measured Indicated and Inferred” resource of “40.82 million tonnes grading 0.12% MoS₂” in Table 3 on page 422 in a paper entitled Characteristics of Canadian Cordilleran Molybdenum Deposits by A.E. Soregaroli and A. Sutherland Brown in CIM Special Volume No. 15, Porphyry Deposits of the Canadian Cordillera – A Volume Dedicated to Charles S. Ney. Although the author recognizes that the mineral resource that is reported is not NI 43-101 compliant, this information is presented in this section as relevant historical data. Unfortunately at this time, none of the AMAX reports are available – nor are the drill logs, cross sections and assay certificates currently available to the author. Essential maps such as the bedrock geology and drill hole plan showing the AMAX and TexasGulf drill holes have been redrafted as figure 4. A table of significant assays from Texasgulf hole T-2-81 is included as Appendix C however this data was not utilized in the AMAX resource estimate.

The information in is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the AMAX resource estimates, nor the metreage (depth) of the mineralized intersections. Nonetheless, the data is invaluable in providing knowledge regarding the potential of the molybdenum mineralization on the Mount Thomlinson property – this information has therefore been used to formulate the exploration program recommended below. Because of the high technical standards utilized by AMAX and the excellent qualifications of the geoscientists employed by AMAX, the author believes the data reported by Soregaroli and Sutherland Brown in CIM Special Volume No. 15 to accurately reflect the tenor and size of the mineralization on the Mount Thomlinson property. AMAX was the most knowledgeable mining company regarding molybdenum in the 1960’s and maintained the highest standards of geological work as well as assaying and sampling. While the author believes that the techniques utilized by AMAX have generated results that would be upheld utilizing current assay, sampling and drilling techniques, the data as currently available do not meet current NI 43-101 criteria that could be utilized to calculate a mineral resource.

The AMAX “Submarginal Measured Indicated and Inferred” historical resource estimate was not intended to be a rigorous calculation but is useful for the purpose intended – i.e. to provide an “order of magnitude” estimate of the potential of the Mount Thomlinson property. The author believes that the estimate does provide a reasonable estimate of the potential of the deposit recognizing that the data are insufficient to comply with any of the resource categories stipulated in Section 1.3 of NI 43-101. There are no available more recent resource estimates for the Mount Thomlinson property. The author has not done the work necessary to verify the classification of the “Submarginal Measured Indicated and Inferred” historical resource estimate and the estimate should not be relied upon.

Section 14.0

OTHER RELEVANT DATA AND INFORMATION

At the time of writing this report, the author was in the process of locating specific data pertaining to geological, trenching, rock sampling, and diamond drill work carried out on the Mount Thomlinson project area by Buttle Lake Resources (1963) and Southwest Potash Limited (1964, 1965).

Section 15.0

INTERPRETATION AND CONCLUSIONS

Mount Thomlinson hosts a historical mineral resource estimate. During the early 1960’s and early 1980’s major exploration programs were carried out by Buttle Lake Resources, Southwest Potash Corporation (AMAX), and TexasGulf Canada Limited (TexasGulf). None of the AMAX company reports are currently available to the author. However the Canadian Institute of Mining and Metallurgy reports a historical estimate referred to as a “Submarginal Measured Indicated and Inferred” resource of “40.82 million tonnes grading 0.12% MoS₂” in Table 3 on page 422 in a paper entitled Characteristics of Canadian Cordilleran Molybdenum Deposits by A.E. Soregaroli and A. Sutherland Brown in CIM Special Volume No. 15, Porphyry Deposits of the Canadian Cordillera – A Volume Dedicated to Charles S. Ney. Although the author recognizes that the mineral resource that is reported is not NI 43-101 compliant, this information is presented in this section as relevant historical data. Unfortunately at this time, no AMAX report is available – nor are the drill logs, cross sections and assay certificates currently available to the author. Essential maps such as the bedrock geology and drill hole plan showing the AMAX and TexasGulf drill holes have been redrafted as figure 4. A table of significant assays from Texasgulf hole T-2-81 is included as Appendix C however this data was not utilized in the AMAX resource estimate. The information is not documented by assay certificates, nor is it known what minimum cutoff grades were used to calculate the AMAX resource estimates, nor the metreage (depth) of the mineralized intersections.

Nonetheless, the data is invaluable in providing knowledge regarding the potential of the molybdenum mineralization on the Mount Thomlinson property – this information has therefore been used to formulate the exploration program recommended below. Because of the high technical standards utilized by AMAX and the excellent qualifications of the geoscientists employed by AMAX, the author believes the data reported by Soregaroli and Sutherland Brown in CIM Special Volume No. 15 to accurately reflect the tenor and size of the mineralization on the Mount Thomlinson property. AMAX was the most knowledgeable mining company regarding molybdenum in the 1960's and maintained the highest standards of geological work as well as assaying and sampling. While the author believes that the techniques utilized by AMAX have generated results that would be upheld utilizing current assay, sampling and drilling techniques, the data as currently available do not meet current NI 43-101 criteria that could be utilized to calculate a mineral resource.

The AMAX “Submarginal Measured Indicated and Inferred” historical resource estimate was not intended to be a rigorous calculation but is useful for the purpose intended – i.e. to provide an “order of magnitude” estimate of the potential of the Mount Thomlinson property. The author believes that the estimate does provide a reasonable estimate of the potential of the deposit recognizing that the data are insufficient to comply with any of the resource categories stipulated in Section 1.3 of NI 43-101. There are no available more recent resource estimates for the Mount Thomlinson property. The author has not done the work necessary to verify the classification of the “Submarginal Measured Indicated and Inferred” historical resource estimate and the estimate should not be relied upon.

The AMAX core was not assayed for copper or gold while the TexasGulf drilling shows prospective copper grades throughout sampled drill core intervals. Re-sampling of core and surface showings in 1993 by Discovery Consultants repeated grades and realized gold values of up to 50ppb. Re-sampling of core and surrounding areas in 2005 resulted in values of up to 2495 ppm Mo, 3081 ppm Cu, 745 ppb Au, and 161 ppm Ag.

Samples taken in 2006 from core not analyzed by TexasGulf show the extent of mineralization was not fully reported in previous reports and that the mineralization extends beyond the depths reported by AMAX when they tabled their original resource estimate.

A modern program of Induced Polarization surveys would be useful in delineating areas of conductive mineralized rock masses and subsequent drill targets. In conjunction, an extensive and comprehensive diamond drill program will improve upon the technically less efficient drill programs of the past. Future diamond drill programs will also be useful to properly assess the economic contribution of copper and/or gold credits that are associated with the recognized molybdenum resource, thereby expanding and refining the resource.

Based on a preliminary review of available data, the main potential for the property lies with mineralization contained within, and immediately adjacent to, a northwest striking

steeply northwest dipping sediment-intrusive contact zone of approximately 900 metres length and one to two hundred metres in width.

Potential exists for other areas of economic mineral zones located around the periphery of the main body of the quartz monzonite stock.

Work performed by previous operators has demonstrated that significant potential exists for a classic disseminated, low grade, porphyry Mo (low-F-type) mineral deposit. Based upon the foregoing, it is concluded that the project is one of merit and that further work is justified.

Section 16.0

RECOMMENDATIONS

16.1 Discussion

It is recommended that further work be conducted on the property. This work program outlined below includes a cost estimate which is presented in Section 16.2.

This work incorporates a detailed review of past exploration conducted on the property, followed by a field programme focused mainly upon drilling a series of core holes to test lateral, shallow, and deeper extensions to surface mineralization. The modern drill program will also provide an ore reserve calculation for the Mt. Thomlinson ore body that will be compliant with National Instrument 43-101.

The main elements of this fieldwork include the following:

- i) Geochemical sampling would be conducted.
- ii) A number of diamond drill holes totaling approximately 4,200 metres are proposed to test deeper extensions of mineralization encountered at surface and/or within the shallow holes. It is expected that these holes will range in depth between 500 and 800 metres. These drill holes will offer validation and probable extensions to the mineral zones located by previous operators of the mineral property.

Samples will undergo appropriate assaying at an independent laboratory. Subsequent to the field programme and upon receipt of the final assay results, it is recommended that a comprehensive report be prepared that includes not only the new data but which also incorporates relevant data from previous exploration, such that the potential of the property can be properly evaluated and further work planned.

16.2 Cost Estimate

Pre-field Data Compilation, program planning, sourcing, permitting	\$ 15,000
Camp purchase/rentals	\$50,000
Food/Consumables.....	\$35,000
Geochemical sampling/Rock blasting (follow-up)	\$15,000
Diamond drilling (8 holes totaling 4200m)	\$420,000
Helicopter.....	\$40,000
Vehicle/Rentals	\$15,000
Assays	\$90,000
Field Crew.....	\$35,000
Field Consulting (mapping, core logging, etc)	\$30,000
Communications	\$10,000
Mobilization/Demobilization.....	\$10,000
Report.....	\$15,000
Sub-total.....	\$780,000.00
Contingency	\$78,000.00
<u>TOTAL</u>	<u>\$858,000.00</u>

Section 17.0

REFERENCES

- Bending, D.A. (1981)
Diamond Drill Report on the Molly and Tom Claims for TexasGulf Canada Limited
(Assessment Report No. 9002)
- Carithers, W. (1965)
Report on the Buttle Lake Molybdenite Project, Mount Thomlinson, B.C. (unpublished
AMAX company report, 15 pages)
- Carpenter, T.H. (1994)
Mineral Claims Rock Sampling Program on the Mt. Thomlinson Property Tom 1-6 for
Discovery Consultants (W.R. Gilmour)
(Assessment Report No. 23578)
- Carter, N.C. (1981)
Porphyry Copper and Molybdenum Deposits, West-Central British Columbia (EMPR
Bulletin 64, pgs. 123, 124, 126)
- CIM Special Volume 15 (1976), Table 3, pg 422
- Delancy, P.R. (1980)
Geological Report on the Thom Group for TexasGulf Canada Limited (Assessment
Report No. 7916)
- Delancy, P.R. (1982)
Report on Diamond Drilling on the Molly Tom 1&2 Mineral Claims for TexasGulf
Canada Limited (Assessment Report No. 10,188)
- EMPR EXPL (1975-E150), (1979-232,233) GSC
- Open File # 2322 (Regional Geology Map)
- Holland, S. (1963)
Molly, Moly, Red Canyon, Len (The Buttle Lake Mining Company Limited) EMPR AR,
pgs. 24-2
- Kirkham, R.V. (1964)
Molly, Moly, Red Canyon, Tom, Len (Southwest Potash Corporation)
EMPR AR, pgs 48-50
- Loudon, J. (1963)
Buttle Lake Molybdenite Prospect Supplemental Geological Report, (unpublished AMAX
company report, 19 pages)

Mannard, G.W. and Sinclair, A.J. (1964) Buttle Lake MoS₂ Project
(Unpublished AMAX company report, 73 pages)

Molybdenum in British Columbia
British Columbia Ministry of Energy and Mines (Information Circular 2005-3)

The Northern Miner Newspaper (June 24-30, 2005)
“Miss Moly No Longer a Wallflower” by Vivien Danielson and John Cumming (article on
B.C. molybdenum exploration)

Selected British Columbia Mineral Deposit Profiles Description of Porphyry (Low-F-
Type) Deposit Model (L05) BCMEMPR Open File 1995-20, Vol. 1 pgs. 93-9

Section 18.0

CERTIFICATE OF THE AUTHOR: GREGORY R. THOMSON P GEO.

I, Gregory R. Thomson hereby certify that:

I am an independent Consulting Geologist and Professional Geoscientist residing at #40-21928-48th Avenue, Langley B.C. V3A 8H1, with my office at the same location.

I graduated from University of British Columbia, Vancouver B.C., in 1970 with a Bachelors Degree in Science (B.Sc.), in the field of Geology.

I have practiced my profession as a Geologist for the past 30 years since graduation, in the fields of Mining Exploration, Oil and Gas Exploration, and Geological Consulting. I have been employed by and provided consulting services to both junior and senior mining/exploration companies. I have written numerous Qualifying Reports and Technical Reports related to various property examinations and for exploration programs, in which I have had direct supervisory or participatory involvement.

I have worked in Canada, the United States of America, Mexico, and Mongolia. The majority of my mineral exploration career has been carried out in the province of British Columbia.

My specific experience concerning the subject Mount Thomlinson mineral property is related to inspection of and work on other similar molybdenum-copper deposits in British Columbia, Mexico, and the USA.

I am a registered as a Professional Geoscientist (P. Geo.) in the Province of British Columbia with the Association of Professional Engineers and Geoscientists of BC ("APEGBC") No 20649 - 1992 and I am entitled to use the Seal, which has been affixed to this report.

This certificate relates to the Compliance Report on the Mount Thomlinson Property dated April 2, 2007 (the "Technical Report") which is based on my site-visit to the subject property on August 4th, 2006, my review of all available data concerning the subject property, and personal data and information gathered during my site visit.

For the purposes of this Technical Report I am a Qualified Person as defined in National Instrument 43-101. I have read the Policy and this report is prepared in compliance with its provisions.

I am responsible for all sections of the Technical Report. I have no direct or indirect interest in the property, which is the subject of this report or in the securities of Molystar Resources Inc., nor in any related companies, nor do I intend to acquire any such shares. I am independent of the subject company in full compliance with all provisions of National Instrument 43-101. I do not hold any interest, directly or indirectly, in any claims within 50 kilometres of the Mount Thomlinson Property. I will receive only normal consulting fees for the preparation of this report.

As of the date of this certificate, I am 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 of which would make the technical report misleading.

Dated at Vancouver B.C. this 2nd Day of April 2007

Respectfully submitted:



GREGORY R. THOMSON, P. Geo



Appendix A

**Mount Thomlinson Mineral Reserve
CIM Special Volume No. 15 (1976), Table 3, p. 422**

TABLE 3 — Significant Undeveloped Molybdenum - Bearing Deposits of the Canadian Cordillera

Property	Company	NTS	Class*	Minerals	Metals	Size** (tonnes × 10 ⁶)	Grade (% MoS ₂)	Metal Content (tonnes × 10 ³ Mo)	Type***	Remarks
BRITISH COLUMBIA										
10. Cascade Moly	Scurry-Rainbow	82K/12E	SK	mo, Au	Mo	1.36	0.27	2.20	MI	Adjacent to Red Mtn. in small separate bodies (0.034 oz. Au/ton)
11. Giant, etc.	Teck	82K/12E	SK	mo	Mo	0.73	0.39	1.70	M	Adjacent to Red Mtn. in small separate bodies.
12. Hightmont	Bethlehem	92I/7W	P III	mo, cp, bn	Cu, Mo	136.0	0.051	41.64	M	Low strip ratio (0.27 % Cu).
13. J-A	Minex	92I/7W	P III	cp, bn, mo	Cu, Mo	239.4	0.030	46.70	M	High strip ratio (0.43 % Cu).
14. Graven Mtn.	Bethlehem	92I/7W	P III	cp, bn, mo	Cu, Mo	32.66	0.016	3.13	M	(SM)
15. Maggie	Gemex	92I/14W	P I	cp, mo	Cu, Mo	181.4	0.017	18.51	MI	(SM)
16. Gem	Copper Giant	920/2E	P I	mo	Mo	77.1	0.022	42.18	MI	(SM)
17. Poison Mtn.	B F Minerals	92I/14W	P I	mo	Mo	90.7	0.03	10.18	MI	(SM)
18. Salal Cr.	Granite Mtn.	92K/2E	P I?	mo, ur	Cu, Mo	7	0.25	16.33	MI	(SM)
19. OK	Vestor, Kennco	82E/11E	P I?	mo, ur	Mo (U)	27.2	0.1	40.82	MI	No reserve established; large low-grade potential.
20. Carmi	Phelps Dodge	93E/6E	P I	mo	Mo	7	0.07	32.66	M	(0.30 % Cu)
21. Red Bird						27.2		11.43		
22. Ox Lake	Asarco, Silver Standard	93E/11E	P I	cp, mo	Cu, Mo	78.92	0.025	11.84	M	(0.26 % Cu)
23. Huckleberry	Granby, Kennco	93E/11E	P I	cp, bn, mo	Cu, Mo	357.4	0.054	115.81	M	(0.41 % Cu)
24. Berg	Placer, Kennco	93E/14W	P I	cc, cp, bn, mo	Cu, Mo	18.0	0.17	18.36	M	(0.25% cutoff, but only 226.8 × 10 ⁶ tonnes with 2.75:1 stripping ratio (0.40 % Cu).
25. Lucky Ship	Amex	93L/3W	P I	mo	Mo	90.72	0.29	157.85	M	Potential for more.
26. Glacier Gulch	Climax	93L/14W	P I	mo, sc	Mo (W)				MI	
27. Sard Cr.	Amex	93L/12W	P I	mo	Mo				SM	
28. Mt. Thompson	Amex	93W/12W	P I	mo	Mo	40.82	0.12	29.39	MI	
29. Belt Moly	Newmont	103P/6W	P I	mo	Mo	31.75	0.11	20.96	MI	
30. Ajax		103P/11E	P I	mo	Mo	178.54	0.121	129.62	MI	Very high stripping ratio, with total reserves of 417.3 × 10 ⁶ tonnes 0.09 MoS ₂
31. Roundy Cr.	Climax	103P/6W	P I	mo	Mo	1.36	0.347	7.45	M	(0.40 % Cu)
32. Schaft Creek	Hedra, Silver Standard	104G/6E, 7W	P I	cp, bn, mo	Cu, Mo	266.7	0.11	57.61	MI	
33. Joem (Mt. Haskins)	Paramount	104P/6W	P I?	mo, sl, cp	Mo, Cu	90.72	0.036	11.02	MI	Molybdenum-bearing stockwork with adjacent skarn.
34. Storie	Delta Mines	104P/5W	P I?	mo	Mo	12.25	0.047	90.75	MI	Recent drilling added minor new tonnage and slight increase in grade. Low stripping ratio, 0.63:1
35. Adanac	New Jersey Zinc	104N/11W	P I	mo, sc	Mo (W)	94.53	0.16		M	
36. Casino	Teck	115I/10W	P I	cp, cc, mo	Cu, Mo	161.1	0.023	22.23	MI	(SM) (0.37 % Cu)
YUKON										
								Sub-Total	968.78	
								Mines	372.2	
								TOTAL	1,340.98	

* — Geological class, P I, P II and P III — porphyry deposits; SK — skarn; PEG — pegmatite

** — Maximum size indicated on initial or subsequent exploration

*** — Reserve at 31/12/74, Type M — measured; MI — measured and indicated; MII — measured, indicated and inferred; SM — submarginal

Data from B.C. Department of Mines and Petroleum Resources

		quartz monzonite; alaskite									ser, py, car	2. stockwork, qz, mo, py veins
Ajax 103P/11W (Carter, 1974)	Mt. McGuire stocks and dykes	quartz monzonite; granodiorite porphyry	elongate-rectilinear contacts (4 stocks plus dykes)	450 X 300 to 300 X 150	53.5 ± 3	Hazelton Gp. siltst., gwke, augite andesite	M. Jur.	circular plan	stockwork, quartz veins	A. bi hornfels + skarn B. 1. K-fs, bi silic 2. qz, ab, ep 3. py halo		1. qz, po 2. qz, mo 3. qz, mo 4. qz, Sp, py, gn, cp
Bell Molybdenum 103P/6W (Carter, 1974)	Clary Creek stock	1. quartz monzonite porphyry; grano-diorite porphyry 2. quartz-feldspar porphyry (quartz monz.)	elliptical	670 X 300	52.9 ± 2 51.7 ± 2.2 48.7 ± 1.5	Bowser assemblage (U. Hazelton) argill. Siltst.	U. Jur.-L. Cret.	crescentic around eastern part of stock	stockwork, quartz veins	A. bi hornfels B. 1. inner K-fs, bi 2. peripheral ser, py		1. barren qz 2. qz, mo (py) 3. qz, car, py, po, gn, sp 4. qz, car, py, po, gn, sp
Red Bird 93E/6E (Sutherland Brown, 1972)	Red Bird stock	quartz monzonite porphyry	cylindrical	1000 X 1000	49.0 ± 2 50.0 ± 2	Hazelton Gp. Andesitic pyrocl.	M. Jur.	annular cylindrical	stockwork, fract. filling, quartz veins	A. bi (act) hornfels B. 1. inner K-fs, ser 2. peripheral qz, ser, py + irregular silicification 3. outer chl, ep		1. barren qz 2. qz, mo, (py) 3. qz, mo, (py) 4. qz, mo, (py) 5. barren qz 6. mo, py ("dry" fract.)
Lucky Ship 93L/3W (Carter, 1974)	Lucky Ship stock	quartz porphyry (alaskite)	elliptical plan, formed of non-coaxial cylinders	1200 X 600	49.9 ± 3	Hazelton Gp. andesitic pyrocl. & argillite	Jur.	1. early shell largely destroyed by later intrusion 2. annular shell on youngest intrusion	stockwork	A. bi (act) hornfels B. 1. inner K-fs 2. peripheral qz, ser, (py) 3. outer chl, cp		1. mo ("dry" fract.) 2. qz, K-fs, ser, py, cp, gn, sp
Mount Thomson 93M/13W (Kirkham, 1965)	-	quartz monzonite porphyry; quartz monzonite porphyry dyke; aplite-peg.	elliptical	1200 X 1500	53.8	Hazelton Gp. Argillite	U. Jur.-L. Cret.	elliptical (along NW contact)	stockwork; qz vein	A. bi hornfels B. (not recorded)		mo, cp, py, mt, sc, qz
Gem 92H/12E (Young and Aird, 1969)	Gem stock	composite; quartz monz. Breccia; granite; aplite-peg.	roughly elliptical	1200 X 520 breccia 300 X 450	20-30(?)	granodiorite schist gneiss	?	arcuate-peripheral to breccia	qz veins (stock-work?)	silicification argillization or sericitization propylitic		qz, K-fs, car, mo, (cp, py, sc, po, sp, gn, mt, bis)

*National Topographic System **A = metamorphism of host rocks; B = alteration sequence from interior to exterior. ***Vein sequence from oldest to youngest.

Porphyry Deposits of the Canadian Cordillera

Appendix B

2005 Rock Sampling Summary and Assays

2005 Rock Sampling Summary and Assays Mo-Cu

Sample	Sampler	SampleType	Easting	Northing	Datum	RockSampleType	RockType	A1stQualifier	Comments	Mo ppm	Cu ppm
37001	DFG	Rock	595118	6161045	Nad83	chip over 60 cm	Quartz Monzonite	veined	Veins 2-8 cm thick and comprising 50 % of the sample. Veins are unmin 'n but the intrusive wall-rock. Possibly some moly but could be tarnished py.	290	410
37002	DFG	Rock	595068	6161111	Nad83	grab	Quartz Monzonite	porphyritic	Veins are present but hard to define margins within sample. Biotite forms 0.5-1 cm xtls. Moly is visible within intrusive and veins.	1596	268
37003	KAA	Rock	595076	6161134	Nad83	channel	Quartz Monzonite	porphyritic	Composite sample along trench. End of trench is 595126E 6161104N. SE end is weakly min 'n. Only o/c was sampled.	1602	440
37004	DFG	Rock	595068	6161111	Nad83	grab	Vein Material	vein – quartz	Cu staining on fracture surfaces. Moly both diss and within 1-2 cm long. 5mm thick veinlets.	640	791
37005	KAA	Rock	595102	6161129	Nad83	grab	Quartz Monzonite	porphyritic		703	1186
37006	AWM	Rock	595103	6161188	Nad83	grab	Vein Material	vein – quartz	6cm wide vein from trench within sediments. No other sulphides.	105	143
37007	DFG	Rock	595101	6161230	Nad83	grab	Vein Material	vein – quartz	1-3 cm wide veins of qtz within silicified sediments. Well developed gossan in area. Veins comprise 5-15% of rock.	71	100
37008	AWM	Rock	595082	6161230	Nad83	grab	Siltstone	Weakly banded	Taken from Seds app. 20-30m from contact. Py occurs up to 15% in cubes, blebs and disseminations.	135	106
37009	AWM	Rock	595172	6161336	Nad83	float	Quartz Monzonite	porphyritic		208	611
37010	KAA	Rock	595285	6161232	Nad83	float	Quartz Monzonite	porphyritic	Coord in lat long: 55 35.263, 127 29.292	279	550
37011	DFG	Rock	595210	6161451	Nad83	grab	Quartz Monzonite	Porphyritic	Thin veinlets sub-mm thick to diss min on fracture faces	1063	521
37012	AWM	Rock	595300	6161293	Nad83	grab	Quartz Monzonite	vein – quartz		140	39
37013	AWM	Rock	595175	6161512	Nad83	grab	Quartz Monzonite	porphyritic		454	148
37014	AWM	Rock	595282	6161546	Nad83	chip	Vein Material	vein – quartz		158	118
37015	DFG	Rock	595270	6161547	Nad83	grab	Vein Material	vein – quartz		525	110
37016	AWM	Rock	595235	6161527	Nad83	chip	Quartz Monzonite515			371	1466
37017	DFG	Rock	596069	6160650	Nad83	float	Siltstone	vein – quartz	Veins are 1-2cm thick and cutting sediments. Blueish grey mineral moly? Assoc with vein.	23	335
37018	AWM	Rock	596095	6160654	Nad83	float	Vein Material	vein – quartz		10	32
37019	AWM	Rock	596108	6160647	Nad83	grab	Vein Material	vein - quartz		7	1217

2005 Rock Sampling Summary and Assays Mo-Cu

37020	DFG	Rock	596162	6160572	Nad83	subcrop	Quartz Monzonite	porphyritic	Extensive Cu staining (malachite) on weathered surface of 1.5x1.5m oc. Cpy is diss within the qtz mon. Numerous float of malachite stained rock.	96	892
37021	AWM	Rock	596244	6160648	Nad83	grab	Vein Material	vein – quartz		260	81
37022	DFG	Rock	596195	6160583	Nad83	grab	Sandstone	muddy	Muddy fine grd. Sandstone with both diss. Py up to 35% in places but typically 5-10 and also massive 1-2 cm veins. Rock is app 20 west of the contact. Extensive gossaning within sediments.	159	1284
37028	KAA	Rock	595850	6160292	Nad83	float	Vein Material	vein – quartz	5% sulphides, mostly pyrite but possibly Mo.	607	110
37029	KAA	Rock	595845	6160274	Nad83	grab	Quartz Monzonite	porphyritic	20m uphill from 37028. Sample contains Py and Cpy and Fluorite +/- Mo.	9	2841
37030	DFG	Rock	595419	6160432	Nad83	float	Sandstone	foliated	Qtz veins are 0.5-1 cm thick and contain blebs of moly.	437	52
37031	KAA	Rock	595409	6160405	Nad83	grab	Quartz Monzonite	porphyritic	Limited qtz veining within intrusive.	39	62
37032	DFG	Rock	595415	6160423	Nad83	float	Quartz Monzonite	porphyritic	Single fracture/veined surface gives impression of disseminations. Float is close to contact with sediments.	364	298
37033	AWM	Rock	595398	6160431	Nad83	chip	Quartz Monzonite	vein - quartz	Veins and fractures containing trace vis moly and pyrite. Qtz vein 8 cm thick within mineralized fracture. Fracture in 246/85.	2495	3081

Appendix C

Drillhole T-2-81 Assay Table and Mean Totals

Drillhole T-2-81 Assay Table and Mean Totals

DDH T_2_81 ASSAY (1981) TABLE						> 0.15%	=> 0.1 0%				
From m	To m	Number	Width m	Au ppm	Ag ppm	Cu %	MoS2 %	Au (w'a)	Ag (w'a)	Cu(w'a)	Mo(w'a)
318	321	60001	3			0.07	0.003	0	0	0.21	0.009
321	324	60002	3			0.19	0.010	0	0	0.57	0.03
324	327	60003	3			0.10	0.010	0	0	0.3	0.03
327	330	60004	3			0.12	0.010	0	0	0.36	0.03
330	333	60005	3			0.13	0.005	0	0	0.39	0.015
333	336	60006	3			0.46	0.007	0	0	1.38	0.021
336	339	60007	3			0.19	0.017	0	0	0.57	0.051
339	342	60008	3			0.13	0.020	0	0	0.39	0.06
342	345	60009	3			0.10	0.003	0	0	0.3	0.009
345	348	60010	3			0.08	0.025	0	0	0.24	0.075
348	351	60011	3			0.08	0.010	0	0	0.24	0.03
351	354	60012	3			0.10	0.007	0	0	0.3	0.021
354	357	60013	3			0.16	0.010	0	0	0.48	0.03
357	360	60014	3			0.11	0.017	0	0	0.33	0.051
360	363	60015	3			0.09	0.025	0	0	0.27	0.075
363	366	60016	3			0.06	0.013	0	0	0.18	0.039
366	369	60017	3			0.09	0.037	0	0	0.27	0.111
369	372	60018	3			0.01	0.003	0	0	0.03	0.009
372	375	60019	3			0.12	0.032	0	0	0.36	0.096
375	378	60020	3			0.10	0.028	0	0	0.3	0.084
378	381	60021	3			0.09	0.022	0	0	0.27	0.066
381	384	60022	3			0.10	0.050	0	0	0.3	0.15
384	387	60023	3			0.14	0.088	0	0	0.42	0.264
387	390	60024	3			0.15	0.068	0	0	0.45	0.204
390	393	60025	3			0.12	0.090	0	0	0.36	0.27
393	396	60026	3			0.07	0.092	0	0	0.21	0.276
396	399	60027	3			0.03	0.013	0	0	0.09	0.039
399	402	60028	3			0.10	0.047	0	0	0.3	0.141
402	405	60029	3			0.14	0.185	0	0	0.42	0.555
405	408	60030	3			0.16	0.053	0	0	0.48	0.159
408	411	60031	3			0.11	0.057	0	0	0.33	0.171
411	414	60032	3			0.28	0.030	0	0	0.84	0.09
414	417	60033	3			0.12	0.042	0	0	0.36	0.126
417	420	60034	3			0.11	0.065	0	0	0.33	0.195
420	423	60035	3			0.09	0.023	0	0	0.27	0.069
423	426	60036	3			0.10	0.030	0	0	0.3	0.09
426	429	60037	3			0.08	0.050	0	0	0.24	0.15
429	432	60038	3			0.10	0.020	0	0	0.3	0.06
432	435	60039	3			0.11	0.042	0	0	0.33	0.126
435	438	60040	3			0.11	0.067	0	0	0.33	0.201
438	441	60041	3			0.12	0.107	0	0	0.36	0.321
441	444	60042	3			0.18	0.103	0	0	0.54	0.309
444	447	60043	3			0.17	0.132	0	0	0.51	0.396
447	450	60044	3			0.15	0.127	0	0	0.45	0.381
450	453	60045	3			0.13	0.070	0	0	0.39	0.21
453	456	60046	3			0.17	0.088	0	0	0.51	0.264
456	459	60047	3			0.15	0.067	0	0	0.45	0.201
459	462	60048	3			0.11	0.035	0	0	0.33	0.105
462	465	60049	3			0.08	0.023	0	0	0.24	0.069
465	468	60050	3			0.09	0.015	0	0	0.27	0.045
468	471	60051	3			0.16	0.113	0	0	0.48	0.339
471	474	60052	3			0.11	0.040	0	0	0.33	0.12
474	477	60053	3			0.18	0.067	0	0	0.54	0.201
477	480	60054	3			0.15	0.095	0	0	0.45	0.285

480	483	60055	3			0.18	0.332	0	0	0.54	0.996
483	486	60056	3			0.06	0.053	0	0	0.18	0.159
486	489	60057	3			0.13	0.277	0	0	0.39	0.831
489	492	60058	3			0.12	0.165	0	0	0.36	0.495
492	495	60059	3			0.10	0.252	0	0	0.3	0.756
495	498	60060	3			0.09	0.070	0	0	0.27	0.21
498	501	60061	3			0.18	0.147	0	0	0.54	0.441
501	504	60062	3			0.09	0.068	0	0	0.27	0.204
504	507	60063	3			0.15	0.102	0	0	0.45	0.306
507	510	60064	3			0.11	0.102	0	0	0.33	0.306
510	513	60065	3			0.10	0.065	0	0	0.3	0.195
513	516	60066	3			0.12	0.162	0	0	0.36	0.486
516	519	60067	3			0.14	0.187	0	0	0.42	0.561
519	522	60068	3			0.18	0.123	0	0	0.54	0.369
522	525	60069	3			0.13	0.095	0	0	0.39	0.285
525	528	60070	3			0.14	0.130	0	0	0.42	0.39
528	531	60071	3			0.10	0.190	0	0	0.3	0.57
531	534	60072	3			0.12	0.087	0	0	0.36	0.261
534	537	60073	3			0.15	0.097	0	0	0.45	0.291
537	540	60074	3			0.15	0.193	0	0	0.45	0.579
540	543	60075	3			0.13	0.152	0	0	0.39	0.456
543	546	60076	3			0.06	0.042	0	0	0.18	0.126
546	549	60077	3			0.10	0.055	0	0	0.3	0.165
549	552	60078	3			0.08	0.138	0	0	0.24	0.414
552	555	60079	3			0.10	0.115	0	0	0.3	0.345
555	558	60080	3			0.08	0.138	0	0	0.24	0.414
558	561	60081	3			0.13	0.177	0	0	0.39	0.531
561	564	60082	3			0.10	0.067	0	0	0.3	0.201
564	567	60083	3			0.18	0.225	0	0	0.54	0.675
567	570	60084	3			0.13	0.567	0	0	0.39	1.701
570	573	60085	3			0.05	0.022	0	0	0.15	0.066
573	576	60086	3			0.10	0.103	0	0	0.3	0.309
576	579	60087	3			0.11	0.197	0	0	0.33	0.591
579	582	60088	3			0.08	0.138	0	0	0.24	0.414
582	585	60089	3			0.07	0.088	0	0	0.21	0.264
585	588	60090	3			0.06	0.060	0	0	0.18	0.18
588	591	60091	3			0.07	0.030	0	0	0.21	0.09
591	594	60092	3			0.09	0.108	0	0	0.27	0.324
594	597	60093	3			0.06	0.060	0	0	0.18	0.18
597	600	60094	3			0.10	0.085	0	0	0.3	0.255
600	603	60095	3			0.06	0.173	0	0	0.18	0.519
603	606	60096	3			0.05	0.075	0	0	0.15	0.225
606	609	60097	3			0.08	0.160	0	0	0.24	0.48
609	612	60098	3			0.09	0.375	0	0	0.27	1.125
612	615	60099	3			0.08	0.102	0	0	0.24	0.306
615	618	60100	3			0.05	0.060	0	0	0.15	0.18
618	621	60951	3			0.22	0.542	0	0	0.66	1.626
621	624	60952	3			0.10	0.163	0	0	0.3	0.489
624	627	60953	3			0.11	0.152	0	0	0.33	0.456
627	630	60954	3			0.08	0.188	0	0	0.24	0.564
630	633	60955	3			0.12	0.160	0	0	0.36	0.48
633	636	60956	3			0.11	0.062	0	0	0.33	0.186
636	639	60957	3			0.07	0.052	0	0	0.21	0.156
639	642	60958	3			0.07	0.040	0	0	0.21	0.12
642	645	60959	3			0.07	0.037	0	0	0.21	0.111
645	648	60960	3			0.07	0.117	0	0	0.21	0.351
648	651	60961	3			0.06	0.042	0	0	0.18	0.126
651	654	60962	3			0.07	0.122	0	0	0.21	0.366

654	657	60963	3			0.08	0.227	0	0	0.24	0.681
657	660	60964	3			0.10	0.127	0	0	0.3	0.381
660	663	60965	3			0.07	0.244	0	0	0.21	0.732
663	666	60966	3			0.07	0.250	0	0	0.21	0.75
666	669	60967	3			0.07	0.072	0	0	0.21	0.216
669	672	60968	3			0.07	0.053	0	0	0.21	0.159
672	675	60969	3			0.04	0.030	0	0	0.12	0.09
675	678	60970	3			0.11	0.095	0	0	0.33	0.285
678	681	60971	3			0.03	0.035	0	0	0.09	0.105
681	684	60972	3			0.12	0.267	0	0	0.36	0.801
684	687	60973	3			0.31	0.190	0	0	0.93	0.57
687	690	60974	3			0.13	0.093	0	0	0.39	0.279
690	693	60975	3			0.08	0.145	0	0	0.24	0.435
693	696	60976	3			0.10	0.037	0	0	0.3	0.111
696	699	60977	3			0.05	0.040	0	0	0.15	0.12
699	702	60978	3			0.08	0.027	0	0	0.24	0.081
702	705	60979	3			0.09	0.205	0	0	0.27	0.615
705	708	60980	3			0.05	0.062	0	0	0.15	0.186
708	711	60981	3			0.06	0.072	0	0	0.18	0.216
711	714	60982	3			0.07	0.107	0	0	0.21	0.321
714	717	60983	3			0.05	0.080	0	0	0.15	0.24
717	720	60984	3			0.05	0.203	0	0	0.15	0.609
720	723	60985	3			0.03	0.170	0	0	0.09	0.51
723	726	60986	3			0.08	0.062	0	0	0.24	0.186
726	729	60987	3			0.11	0.087	0	0	0.33	0.261
729	732	60988	3			0.16	0.200	0	0	0.48	0.6
732	735	60989	3			0.07	0.097	0	0	0.21	0.291
735	738	60990	3			0.04	0.080	0	0	0.12	0.24
738	741	60991	3			0.08	0.025	0	0	0.24	0.075
741	744	60992	3			0.07	0.048	0	0	0.21	0.144
744	747	60993	3			0.04	0.022	0	0	0.12	0.066
747	750	60994	3			0.06	0.052	0	0	0.18	0.156
750	753	60995	3			0.01	0.017	0	0	0.03	0.051
753	756	60996	3			0.02	0.068	0	0	0.06	0.204
756	759	60997	3			0.02	0.098	0	0	0.06	0.294
759	762	60998	3			0.05	0.013	0	0	0.15	0.039
762	765	60999	3			0.05	0.083	0	0	0.15	0.249
765	768	61000	3			0.04	0.053	0	0	0.12	0.159
768	769.3	61001	1.3			0.08	0.032	0	0	0.104	0.0416

Mean Totals

318 m - 438 m			Metres			Mos2	Cu
Total (w*a)			120.0	0.00	0.0	14.400	4.278
Mean				0.00	0.0	0.12	0.036
438 m - 609 m							
Total (w*a)			171.0	0.00	0.0	19.7	20.9
Mean				0.00	0.0	0.12	0.122
609 m - 666 m							
Total (w*a)			57.0	0.00	0.0	5.280	9.402
Mean				0.00	0.0	0.09	0.165
666 m - 732 m							
Total (w*a)			66.0	0.00	0.0	5.820	6.996
Mean				0.00	0.0	0.09	0.106
732 m - 769.3 m							
Total (w*a)			37.3	0.00	0.0	1.754	2.010
Mean				0.00	0.0	0.05	0.054
438 m - 732 m							
Total (w*a)			294.0	0.00	0.0	30.570	37.044
Mean				0.00	0.0	0.10	0.126
318 m - 769.3 m							
Total (w*a)			451.3	0.00	0.0	46.724	43.332
Mean				0.00	0.0	0.10	0.096

Appendix D

1981 Drill Hole Results with 1993 Duplicates in Blue

1981 DRILL HOLE RESULTS WITH 1993 DUPLICATES IN BLUE

DDH T_2_81	ASSAY (1981)	TABLE				= > 0.15%	=> 0.10%		
From m	To m	Number	Width m	Au ppm	Ag ppm	Cu %	MoS2 %		Cu(w*a) Mo(w*a)
594	597	60093	3			0.06	0.060	0.18	0.18
597	600	60094	3			0.10	0.085	0.3	0.255
600	603	60095	3			0.06	0.173	0.18	0.519
603	606	60096	3			0.05	0.075	0.15	0.225
606	609	60097	3			0.08	0.160	0.24	0.48
609	612	60098	3			0.09	0.375	0.27	1.125
610	-	-	1	14	3.1	0.22	0.371		
612	615	60099	3			0.08	0.102	0.24	0.306
615	618	60100	3			0.05	0.060	0.15	0.18
618	621	60951	3			0.22	0.542	0.66	1.626
620	-	-	1	20	3.0	0.34	0.73		
621	624	60952	3			0.10	0.163	0.3	0.489
624	627	60953	3			0.11	0.152	0.33	0.456
627	630	60954	3			0.08	0.188	0.24	0.564
630	633	60955	3			0.12	0.160	0.36	0.48
630	-	-	1	<5	0.4	0.17	0.058		
633	636	60956	3			0.11	0.062	0.33	0.186
636	639	60957	3			0.07	0.052	0.21	0.156
639	642	60958	3			0.07	0.040	0.21	0.12
640	-	-	1	<5	<0.2	0.06	0.020		
642	645	60959	3			0.07	0.037	0.21	0.111
645	648	60960	3			0.07	0.117	0.21	0.351
648	651	60961	3			0.06	0.042	0.18	0.126
650	-	-	1	7	<0.2	0.09	0.028		
651	654	60962	3			0.07	0.122	0.21	0.366
654	657	60963	3			0.08	0.227	0.24	0.681
657	660	60964	3			0.10	0.127	0.3	0.381
660	663	60965	3			0.07	0.244	0.21	0.732
660	-	-	1	24	0.4	0.09	0.002		
663	666	60966	3			0.07	0.250	0.21	0.75
666	669	60967	3			0.07	0.072	0.21	0.216
669	672	60968	3			0.07	0.053	0.21	0.159
670	-	-	1	<5	<0.2	0.12	0.033		
672	675	60969	3			0.04	0.030	0.12	0.09
675	678	60970	3			0.11	0.095	0.33	0.285
678	681	60971	3			0.03	0.035	0.09	0.105
680	-	-	1	<5	<0.2	0.02	0.004		
681	684	60972	3			0.12	0.267	0.36	0.801
684	687	60973	3			0.31	0.190	0.93	0.57
687	690	60974	3			0.13	0.093	0.39	0.279
690	693	60975	3			0.08	0.145	0.24	0.435
690	-	-	1	21	1.4	0.07	0.467		

Appendix E

2005 Drill Hole Duplicates -Descriptions and Results

The following table summarizes descriptions of randomly selected TexasGulf drill core sections. Samples were collected and described by D. Gale, P.Geo., during the 2005 property visit and rock sampling program.

DRILL HOLE	SAMPLE NUMBER	INTERVAL (FT)	DESCRIPTION	MO (PPM)	CU (PPM)
T-4-81	37023	1946-1947'	Sample taken within sediments, sample mainly composed of foliation aligned vein w. trc-1 % pyrite w. 5-7% wispy to msv chalcopyrite, cpy is fine grained and forms clots/vns 1-3 cm	159	2482
T-4-81	37024	1955-1956.5'	Veins within sediments (as above), 12% dissem chalcopyrite within quartz vein, cpy forms 0.5cm clots within vn, weathered-out pyrite vugs, approx 0.51% pyrite within rock	104	972
T-2-81	37025	280.2-286.5'	Porphyritic monzonite, 3-5% biotite, 1% fracture fill pyrite	77	146
T-2-81	37026	296.3-296.6'	Porphyritic monzonite, mod. silicification, 5% biotite, 1-2% dissem pyrite, trc molybdenum, trc fluorite	6	498
T-2-81	37027	307.05-307.35'	Porphyritic monzonite, 1% dissem. pyrite	<2	863

Appendix F

2006 Rock Sampling Summary and Assays

The following table summarizes descriptions of selected TexasGulf drill core sections. Samples were collected and described by G. Thomson, P.Geo., during the 2006 property visit and rock sampling program.

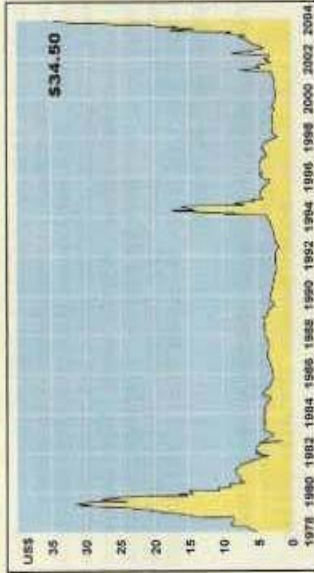
MOUNT THOMLINSON - DRILL CORE SAMPLES - August 2006

Sample No.	Drill Hole	Interval	Description	Mo	Cu	Au	Ag
451054	T-2-81	670.9-671.4 m	qtz monzonite, 10-20% biotite, ~ 2-5% disseminated cpy +/- py, 2-3% fine MoS ₂ patches	1119	674.5	7.7	1.9
451055	T-1-80	682.4-683.8 m	White-pinkish med-grained siliceous qtz monzonite. 3-5% anhedral pyroxene phenos (partially chloritized). 3-5% diss (1-3mm)+ fine clots of chalco (w/ tr py), 1-2% disseminated blebs MoS ₂ (1-2mm).	>2000	1479.4	17.9	3.1
451056	T-1-80	2390-2394'	quartz rich areas in argillites, disseminated cpy, born, patchy MoS ₂ . rock is mainly finely foliated argillite w. fine (1mm) bands py +/- cpy often assoc w patchy MoS ₂	1791	4539.3	26.7	5.4
451057	T-1-80	93.7-94.7 m	msv gray QM, 1-2 % f.g biotite, sporadic blue and green mal/ azurite blebs to 1 cm, trc disseminated MoS ₂	19.4	475.9	4.9	0.7
451058	T-4-81	1751-1756'	pinkish gray altered QM, minor disseminated MoS ₂ , previous sample taken after 1756'	76.3	1149.5	4.2	6.4
451059	T-4-81	563.8-564.8 m	mottled grayish-pinkish (qtz-ksp) flooded QM, minor perv disseminated cpy +/- py and MoS ₂	159	532.9	3.6	1.2
451060	T-4-81	568-569 m	massive gray qtz w 3-5% intermixed disseminated py, cpy, born, MoS ₂	22.4	3169.3	2.4	9

Appendix G

Molybdenum in British Columbia Information Circular 2005-3

Molybdenum Price (US\$/lb Mo)



Selected BC Molybdenum Producers (1915-2004)

Mine / Deposit Name	Years of Production (* = Producing)	Mo Produced (t (10 ³))	Other Products
Endako	1965-1998; 2002-2004*	191.3	-
Highland Valley Copper	1972-2004*	75.3	Cu-Ag-Au
Brenda	1076-1990	67.9	Cu-Ag-Au
Island Copper	1971-1995	32.0	Cu-Ag-Au-Re
Boss Mtn.	1965-1983	15.5	-
Kitsault	1967-1972; 1981-1982	13.6	-
Gibraltar	1972-1998; 2004*	9.1	Cu-Ag

Note: At US\$20 per pound molybdenum, the total value of BC molybdenum production (320 300 tonnes) is approximately US\$14 billion.

Selected BC Molybdenum Resources (2004)

Mine / Deposit Name	Resources (t (10 ³))	Resources (% Mo)	Contained Mo (t (10 ³))
*Davidson	75.3	0.177	133.2
Ajax	174.1	0.074	128.9
*Ruby Creek	205.1	0.062	127.2
Kitsault	104.3	0.112	116.8
Schaft Creek	402.7	0.022	88.6
Mac	99.9	0.072	71.9
Storie	100.5	0.070	70.4
*Max	42.9	0.120	51.5

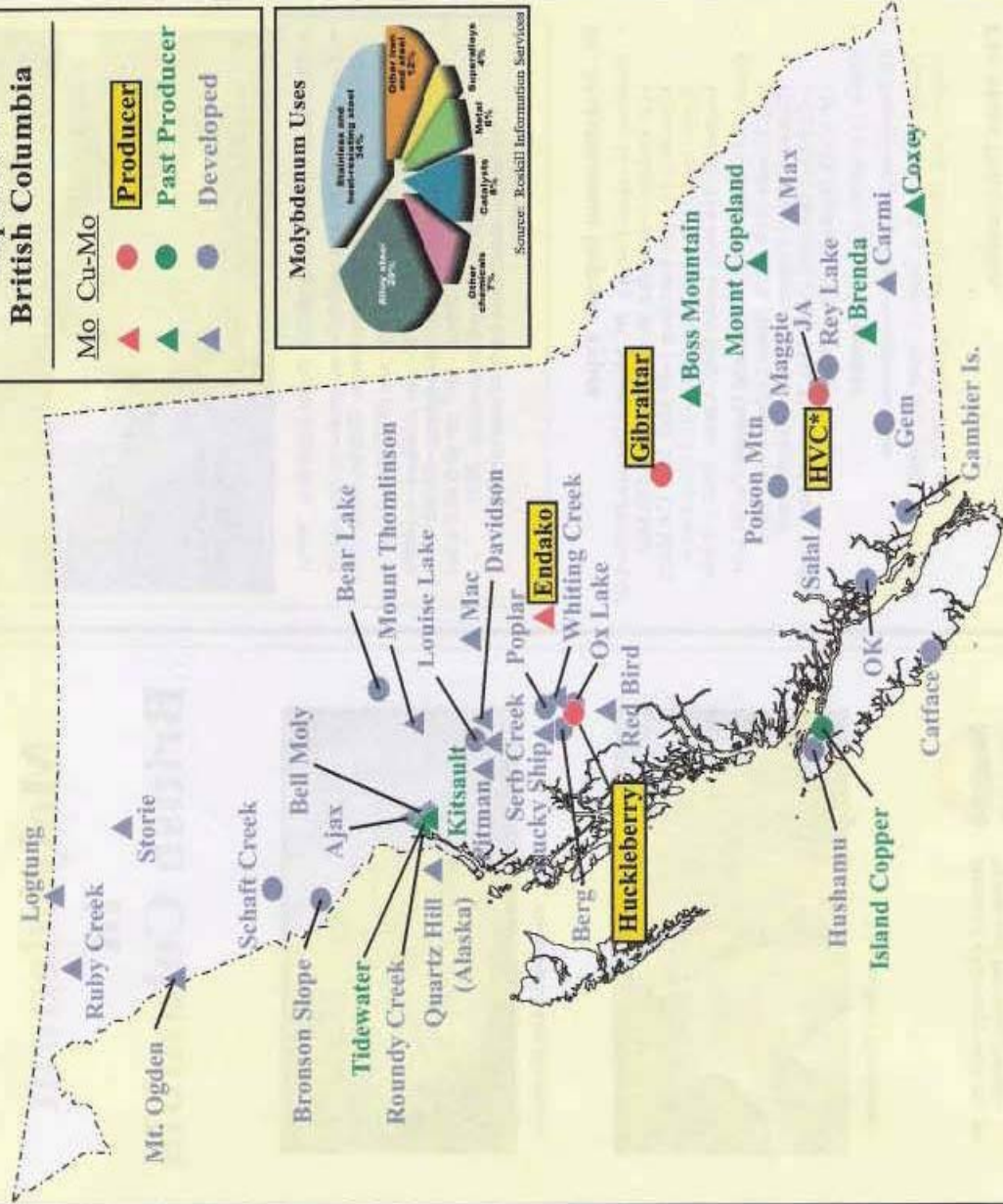
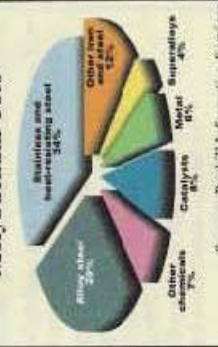
Note: 60 deposits have been outlined with resources (all categories) of approximately 1.9 million tonnes of molybdenum, valued at over US\$100 billion (at US\$20 per pound).

* NI 43-101 compliant, measured and indicated resources

Selected Molybdenum Deposits in British Columbia



Molybdenum Uses



* HVC - Highland Valley Copper includes: Valley, Lornex & Highmont

(Schroeter & Fulford, 2005)

BC Molybdenum Deposits

The British Columbia Ministry of Energy and Mines' MINFILE database lists 1350 molybdenum-bearing occurrences in the province; 430 of these list molybdenum as the primary commodity. Total molybdenum production (1915-2004) from nearly 100 deposits is 320 300 tonnes; and, total resources in 60 deposits are estimated at 1 900 000 tonnes. Some deposits with higher-grade cores have the potential to facilitate production to proceed relatively quickly [e.g. Davidson: 20.6 Mt @ 0.24% Mo + 0.041% WO₃ (@ 0.12% Mo cutoff); Max: 260 Kt @ 1.17% Mo (@ 0.6% Mo cutoff)].

Two molybdenum metallogenic episodes are recognized:

- i) Early Cretaceous - Miocene: 140 Ma to 8 Ma
- ii) Late Triassic - Middle Jurassic: 220 Ma to 195 Ma

The exploration and development of porphyry deposits during the 1960s and 1970s had a profound effect on the mining community in British Columbia. Nearly all the molybdenum-bearing deposits were explored for and inventories identified up until the early 1980s when the molybdenum price dropped from ~US\$30 /lb to below US\$3 /lb.

Currently molybdenum is mainly used as an alloy to strengthen iron and steel. Rapidly expanding markets in China and rising oil prices, which may precipitate future pipeline construction, have led to a significant price increase in Mo - once again fueling exploration and development in BC.



- Phelps Dodge Corp.
- Since 1967, produced ~13 600 t Mo (30 M lbs Mo)
- Operated 1967-1972 @ 5500 tpd; 1981-1982 @ 10 900 tpd
- Capital cost ~ \$200 M (Sept. '78); ~500 employees with annual payroll ~\$10 M (town built for 2000 people)
- 1982: Mo price plunged (US\$35 to US\$2 /lb)
- Current Resources: 104.3 Mt @ 0.112% Mo



Photo courtesy of Endako Mines Ltd.

- Thompson Creek Mining (60%), Sojitz Moly Res. (40%)
- Canada's top low-cost molybdenum producer, and one of the world's largest primary producers. Employment ~250
- Since 1965, produced ~191 000 t Mo (422 M lbs Mo)
- 2004 i) Production ~5000 t Mo (av. millfeed ~0.066% Mo), from daily mill throughput ~28 000 t
- ii) Reserves (end-2004) = 80.7 Mt @ 0.063% Mo
- iii) Mine life (before pit expansion) - 2011
- iv) Began major push back of south wall pit expansion

BC Molybdenum Deposit Types

- Porphyry Mo (low-F-type): BC Mineral Deposit Profile L05 [e.g. Endako (~145 Ma), Boss Mountain (~102 Ma), Kitsault (~51 Ma), Davidson (~67 Ma), Max (76 Ma?), Ruby Creek (~71 Ma), Ajax, Mac (~136 Ma), Storie, Logtung (~118 Ma), Lucky Ship, Carmi, Salal (~8 Ma)]
- Porphyry Cu ± Mo ± Au: BC Mineral Deposit Profile L04 [e.g. Brenda (210 Ma?), Island Copper (~167 Ma), Highland Valley Copper (~210 Ma), Schaft Creek (~220 Ma), Gibraltar (~217 Ma), Berg (~49 Ma), Carface (36 Ma?), Huckleberry (~82 Ma)]
- Occur in a variety of tectonic terranes
- Differentiated polyphase monzogranite suite
- Possible rhenium (e.g. Island Copper and Schaft Creek) and tungsten (e.g. Davidson and Logtung) credits

For More Information

<http://www.em.gov.bc.ca/Mining/Geology>

Telephone: (604) 660-2812
Canadian Institute of Mining, Metallurgy and Petroleum
- Special Volumes 15 (1976) and 46 (1995)
Molybdenum, the British Columbia Perspective
- BCMEM, Paper 1980-2

Molybdenum in British Columbia



Stockwork Moly (Endako)



Ribbon Moly (Davidson)

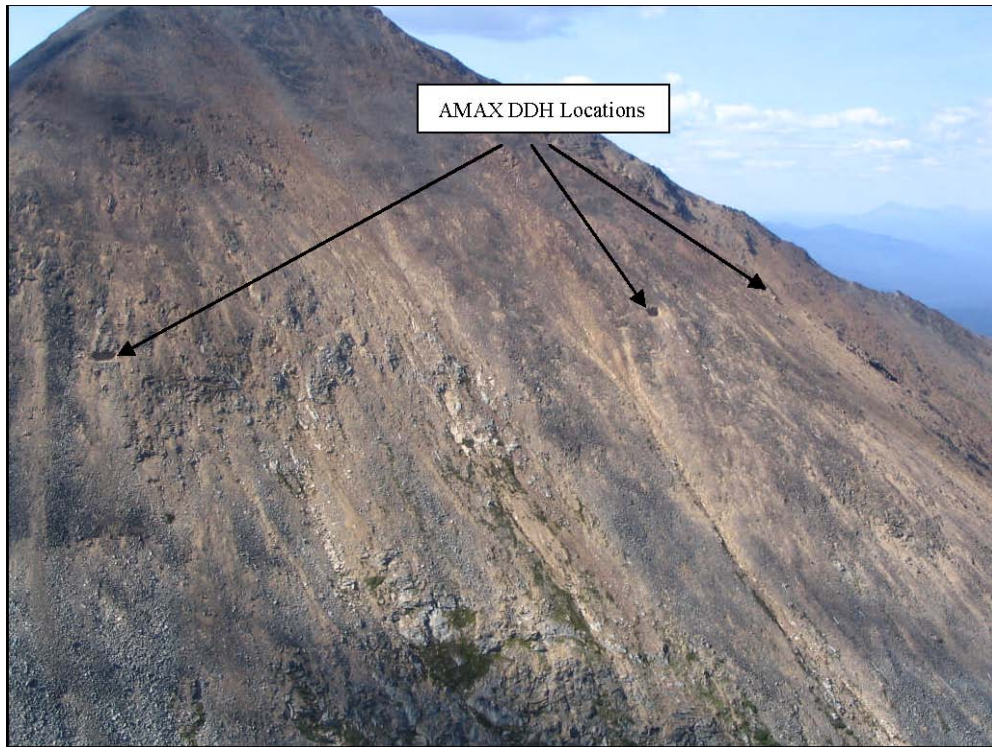


Ministry of Energy and Mines
Mines and Minerals Division

Information Circular 2005-3

Appendix H

Photographs of Mount Thomlinson Mineral Property



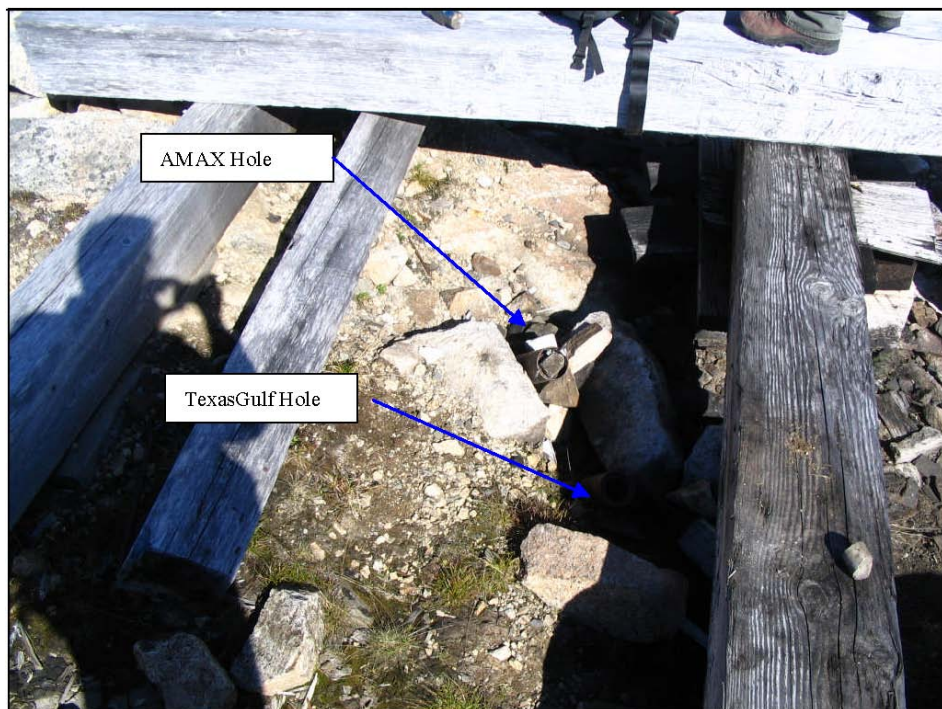
AMAX Drill Hole Locations



Un-assayed Molybdenum-Copper Bearing Drill core



TexasGulf Drill Set-up - T-2-81



Twinned Drill Holes



Drill Core Sampling – 2005 Property Visit



Drill Core From 1981 TexasGulf Drill Program

Appendix I

1993 Rock and Drill Core Sampling Table Discovery Consultants

1993 ROCK +CORE SAMPLE RESULTS (Discovery Consultants)

Sample #	Au ppb	Ag ppm	Cu ppm	Mo ppm
M-1	5	0.3	344	65
M-2	28	2.3	193	119
M-3	34	8.9	267	235
M-4	11	4.3	255	1110
M-5	15	2.8	127	743
M-6	9	2.5	1233	321
M-7	50	-	117	46
1-2	16	1.5	199	122
1-4	11	2.5	155	844
1-5	7	-	132	913
1-8	7	0.4	111	204
1-10	6	-	153	148
2-1	11	2.1	117	361
2-2	9	0.9	96	442
2-3	7	0.5	153	684
2-4	7	1.6	180	1095
2-5	6	0.5	200	763
2-6	22	3.2	139	529
2-7	7	2.0	139	268
2-8	9	0.2	154	619
2-9	6	1.2	131	343
2-10	26	2.2	61	1575
DH T-81-02 (Depth)	Au ppb	Ag ppm	Cu ppm	Mo ppm
610 (m)	14	3.1	2196	368
620	20	3.0	3417	7272
630	<5	0.4	1744	580
640	<5	<0.2	614	151
650	7	<0.2	876	280
660	24	0.4	879	23
670	<5	<0.2	1183	326
680	<5	<0.2	146	36
690	21	1.4	659	4674
700	19	<0.2	677	38
712	14	<0.2	776	498
720	<5	<0.2	229	1376
730	15	<0.2	438	1022
740	6	0.6	953	40
750	11	0.4	335	288
760	<5	<0.2	423	485
769	21	10.2	1094	85

Appendix J

Assay Certificates 2005-2006

[illegible]

							
Mount	THOMLINSON/AMH MINING CORPORATION CAPITAL			Global Discovery Labs			
	Report date:	25 AUG 2005				Job V 05-0707R	
LAB NO	FIELD NUMBER	Au	Wt Au				
		ppb	gram				
R0525186	37001	15	10				
R0525187	37002	10	10				
R0525188	37003	<10	10				
R0525189	37004	<10	10				
R0525190	37005	<10	10				
R0525191	37006	30	10				
R0525192	37007	20	10				
R0525193	37008	10	10				
R0525194	37009	<10	10				
R0525195	37010	<10	10				
R0525196	37011	<10	10				
R0525197	37012	30	10				
R0525198	37013	<10	10				
R0525199	37014	<10	10				
R0525200	37015	<10	10				
R0525201	37016	<10	10				
R0525202	37017	745	10				
R0525203	37018	<10	10				
R0525204	37019	10	10				
R0525205	37020	<10	10				
R0525206	37021	<10	10				
R0525207	37022	38	10				
R0525208	37023	<10	10				
R0525209	37024	<10	10				
R0525210	37025	<10	10				
R0525211	37026	<10	10				
STD: M400		376	10				
R0525192 rpt		20	10				
R0525206 rpt		<10	10				
R0525212	37027	<10	10				
R0525213	37028	65	10				
R0525214	37029	282	10				
R0525215	37030	<10	10				
R0525216	37031	<10	10				
R0525217	37032	<10	10				
R0525218	37033	<10	10				
I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised							
If requested analyses are not shown, results are to follow							
ANALYTICAL METHODS							
Au Aqua regia decomposition / solvent extraction / AAS							
Wt Au The weight of sample taken to analyse for gold (geochem)							

Teck Cominco Ltd.

Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

ACME ANALYTICAL LABORATORIES LTD.
(ISO 9002 Accredited Co.)

852 E. HASTINGS ST. VANCOUVER BC V6A 1R6

PHONE (604) 253-3158 FAX (604) 253-1716



GEOCHEMICAL ANALYSIS CERTIFICATE



AMH Mining Corp. PROJECT Thomlinson File # A605043

821 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Andrew Molnar

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	AS	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Y	S	Ga	Se
G-1	2	20.3	4.9	49	<1	3.9	4.6	588	2.12	8	2.4	<5	4.3	64	<1	<1	1	44	64	090	8	7	65	221	143	3	1.02	068	51	4	<01	2.1	4	<05	5	<5
451054	1119.0	674.5	40.9	90	1.9	2.0	3.3	274	1.68	141.9	4.2	7.7	4.7	638	1	13.4	2.3	18	2.05	062	13	7	18	53	031	7	53	066	51	1.0	01	8	2	1.97	3	1.8
451055	>2000	1479.4	10.8	227	3.1	1.5	4.3	260	1.97	23.8	12.8	17.9	7.7	229	<1	1.9	3.0	13	1.01	056	13	6	17	51	021	8	33	021	29	5.5	01	7	1	1.91	2	2.9
451056	1791.0	4539.3	9.1	159	5.4	8.0	11.2	198	3.54	22.1	1.0	26.7	1.9	63	9	2.5	9	54	81	037	5	15	46	57	111	<1	1.01	098	64	1.4	01	3.9	4	2.46	4	3.1
451057	19.4	475.9	9.5	110	7	7	1.4	89	70	9.0	5.3	4.9	15.2	13	5	1.1	1.3	10	18	020	17	6	06	71	008	<1	28	031	18	7	<01	5	1	16	2	<5
451058	76.3	1149.5	25.1	131	6.3	1.8	3.6	121	1.29	15.3	4.2	4.2	7.4	88	1.2	14.7	2.7	12	43	020	8	12	10	70	011	<1	30	043	24	2	01	6	1	90	2	8
451059	159.0	532.9	6.7	47	1.2	1.0	2.5	145	1.10	4.9	4.5	3.6	6.1	137	<1	2.5	6	11	66	029	8	6	13	75	029	9	25	034	24	3	<01	6	1	93	2	7
451060	22.4	3169.3	18.3	280	9.0	1.6	6.8	94	2.53	3.3	3.3	2.4	4.5	49	2.4	15.9	4.0	4	44	004	3	10	03	26	003	9	12	022	11	3	<01	3	<1	2.33	1	3.0
STANDARD DS7	20.6	106.7	68.5	398	9	54.7	9.6	617	2.36	47.6	4.8	59.5	4.2	69	6.3	5.5	4.3	85	92	078	12	172	1.03	368	120	39	97	080	44	3.8	20	2.6	4.1	21	5	3.2

GROUP 1DX - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-MS.
(-) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: ROCK R150

Data FA DATE RECEIVED: AUG 9 2006 DATE REPORT MAILED: 09-08-06 P03:51 OUT



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE (604) 253-3158 FAX (604) 253-1716



GEOCHEM PRECIOUS METALS ANALYSIS



AMH Mining Corp. PROJECT Thomson File # A605043
821 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Andrew Molnar

SAMPLE#	Au** ppb
G-1	2
451054	11
451055	23
451056	23
451057	4
451058	2
451059	6
451060	3
STANDARD OXF41	810

GROUP 3B - FIRE GEOCHEM AU - 30 GM SAMPLE FUSION, DORE DISSOLVED IN AQUA - REGIA, ICP ANALYSIS. UPPER LIMITS = 10 PPM.
HIGH GRADE GOLD ASSAY RECOMMENDED FOR 30 GM ANALYSIS > 10ppm and 50 GM > 5ppm.
- SAMPLE TYPE: ROCK R150

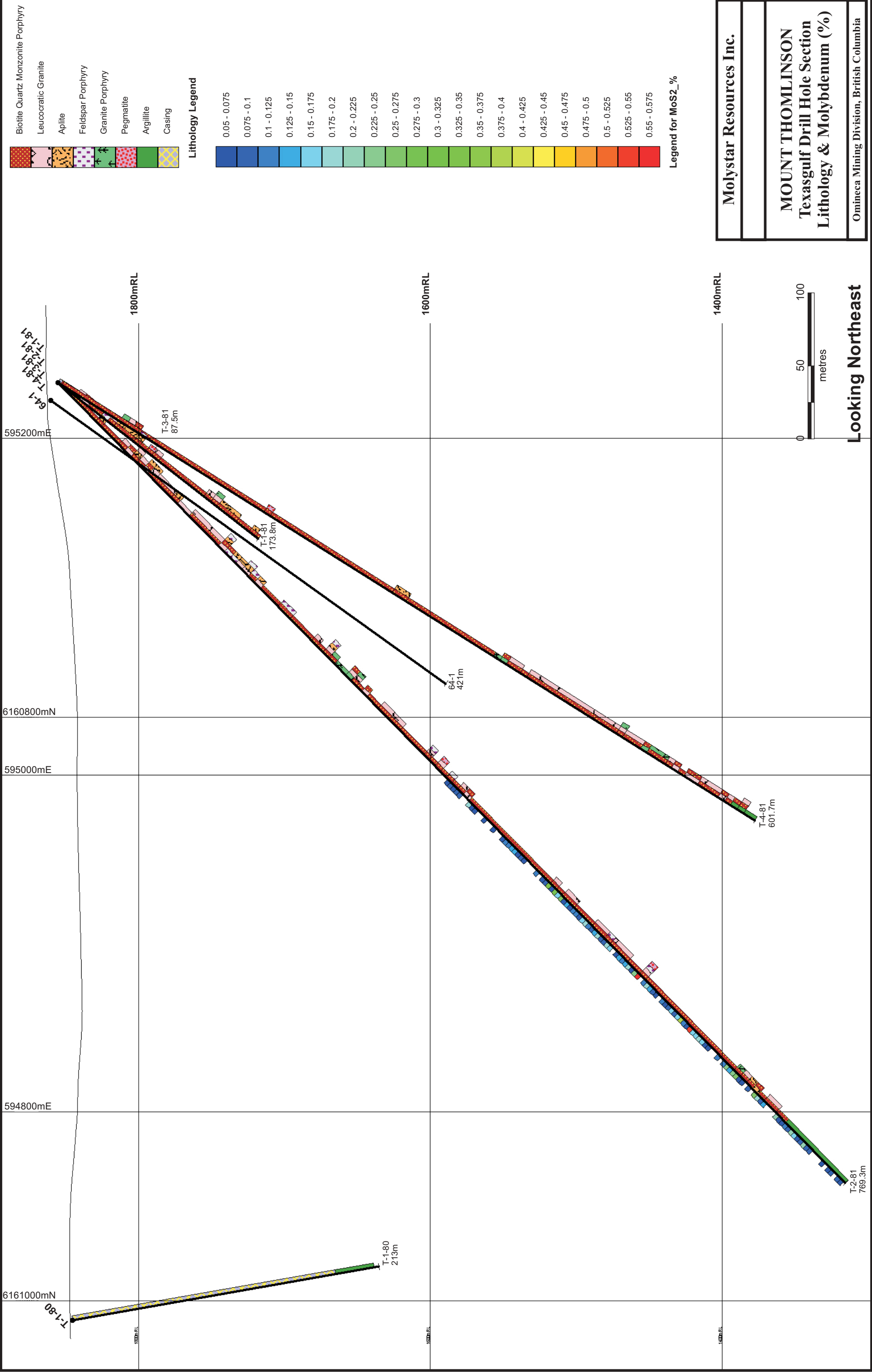
Data 1 FA DATE RECEIVED: AUG 9 2006 DATE REPORT MAILED: 09-08-06 P01:28 OUT



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Appendix K

TexasGulf Drillhole Sections



Molystar Resources Inc.

MOUNT THOMLINSON
Texasgulf Drill Hole Section
Lithology & Molybdenum (%)

Omineca Mining Division, British Columbia

Appendix L
Mineral Tenures

Tenure Detail

Tenure Number ID	515331	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/jun/27		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name			
Old Tenure Code			
Area In Hectares	1096.933		

Map Numbers:

[093M](#)

Owners:

[202535](#) AMH MINING CORPORATION 100.0%

Tenure Detail

Tenure Number ID	515407	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/jun/27		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name			
Old Tenure Code			
Area In Hectares	1079.455		

Map Numbers:

[093M](#)

Owners:

[202535](#) AMH MINING CORPORATION 100.0%

Tenure Detail

Tenure Number ID	518575	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/jul/31		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name	THOM 2		
Old Tenure Code			
Area In Hectares	438.772		

Map Numbers:

[093M](#)

Owners:

[202535](#) AMH MINING CORPORATION 100.0%

Tenure Detail

Tenure Number ID	518998	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/aug/13		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name	THOM 3		
Old Tenure Code			
Area In Hectares	438.689		

Map Numbers:

[093M](#)

Owners:

[202535](#) AMH MINING CORPORATION 100.0%

Tenure Detail

Tenure Number ID	518999	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/aug/13		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name	THOM 4		
Old Tenure Code			
Area In Hectares	438.522		

Map Numbers:

[093M](#)

Owners:

[202535](#) AMH MINING CORPORATION 100.0%

Tenure Detail

Tenure Number ID	519001	View Tenure	
Tenure Type	Mineral (M)		
Tenure Sub Type	Claim (C)		
Title Type	Mineral Cell Title Submission (MCX)		
Mining Division			
Good To Date	2007/aug/15		
Issue Date	2005/aug/13		
Termination Type			
Termination Comments			
Termination Date			
Tag Number			
Claim Name	THOM 5		
Old Tenure Code			
Area In Hectares	420.139		

Map Numbers:

[093M](#)

Owners:

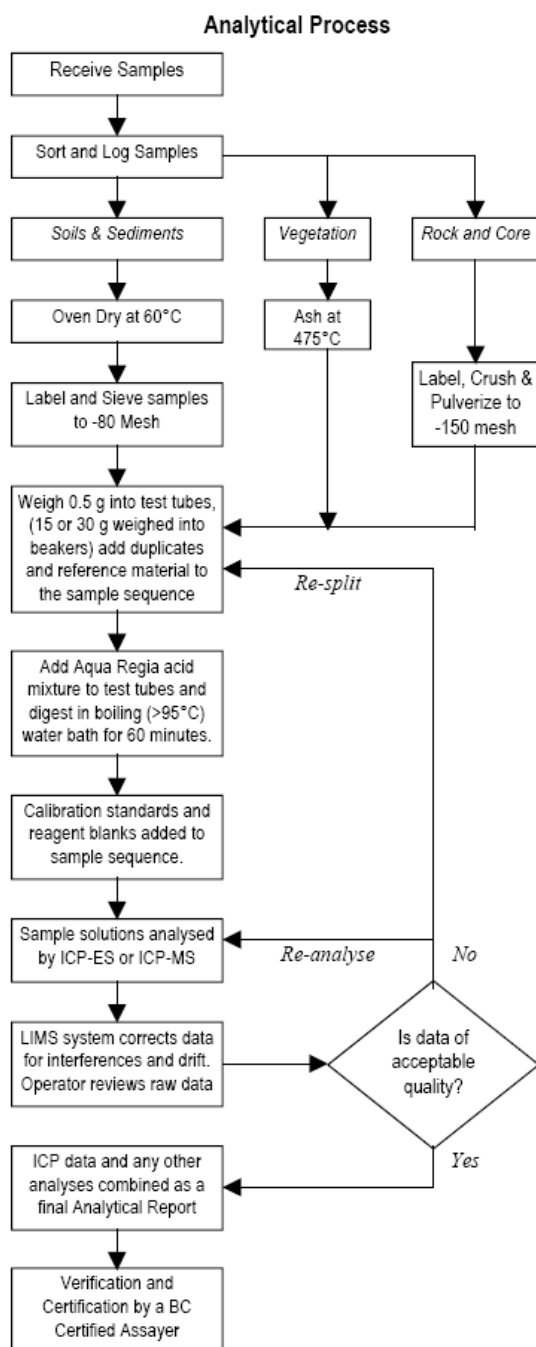
[202535](#) AMH MINING CORPORATION 100.0%

Appendix M

Analytical Procedures



**METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE
GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA**



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO₃ and de-mineralised H₂O is added to each sample to leach for one hour in a hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

Sample Analysis

Group 1D: solutions aspirated into a Jarrel Ash AtomComp 800 or 975 ICP or Spectro Ciros Vision emission spectrometer are analysed for 30 elements: 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.

Group 1DX: solutions aspirated into a Perkin Elmer Elan 6000/9000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Ti, Sr, Th, Ti, U, V, W, Zn.

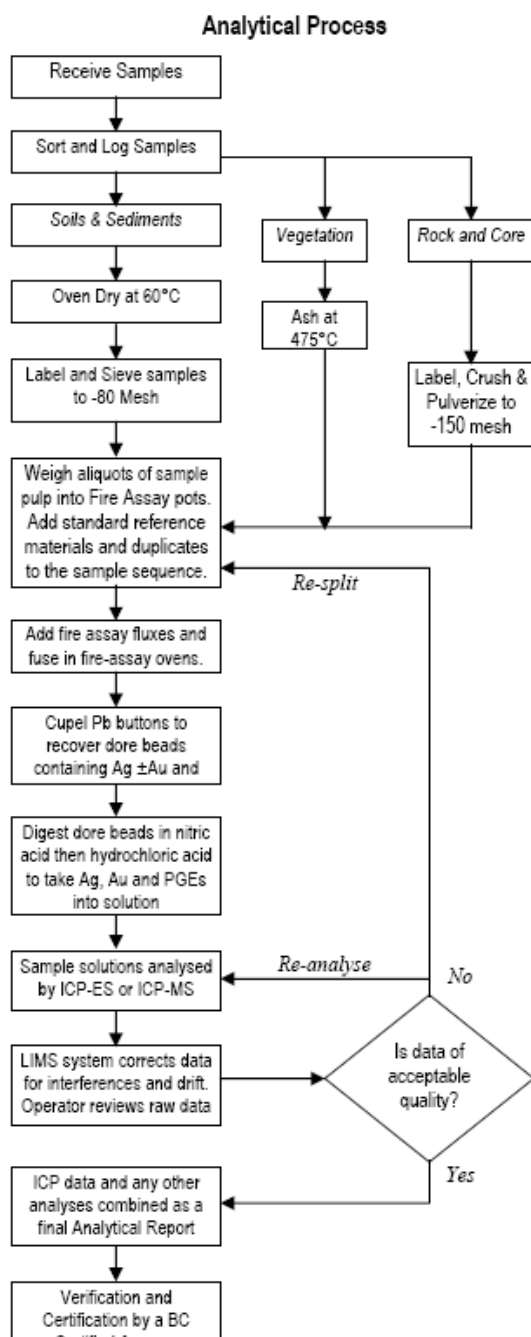
Quality Control and Data Verification

An Analytical Batch (1 page) comprises 33 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD DS6 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Marcus Lau, Ken Kwok and Jacky Wang.



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 3B & 3B-MS - PRECIOUS METALS BY FIRE GEOCHEM



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 30 g are weighed into fire-assay crucibles.

Sample Digestion

The sample aliquot is custom blended with fire assay fluxes, PbO litharge and a Ag inquart. Firing the charge at 1050°C liberates Au ± PGEs that report to the molten Pb-metal phase. Once cooled the Pb button is recovered then fired in a MnO cupel at 950°C to render a Ag ± Au ± PGE dore bead. The bead is weighed and parted (i.e. leached in 1 mL of hot HNO₃) to dissolve Ag then 10 mL of HCl is added to dissolve the Au ± PGEs. A Rh fire assay requires inquarting with Au for quantitative analysis.

Sample Analysis

Group 3B: Solutions analysed by a Jarrel Ash Atom-Comp 975 ICP-ES determine Au only. Analyses on a Perkin Elmer Elan 6000 ICP-MS determine Au, Pt and Pd.

Group 3B-MS: Lower Au, Pt and Pd detection limits are achieved by a longer determination time on the Elan 6000 ICP-MS.

Rh by Au inquart gives a quantitative analysis. Rh by Ag inquart is semi-quantitative owing to the limited solubility of Rh in Ag.

Quality Control and Data Verification

An Analytical Batch (1 page) comprises 34 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like OC-80, Au-S, Au-R, Au-1 or FA-10R and FA-100S monitor accuracy. Group 3B-MS incorporates new crucibles and additional reagent blanks to permit accurate analysis at very low concentration levels.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Ken Kwok, Marcus Lau, Dean Toye and Jacky Wang.