

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS
DATE RECEIVED DEC 04 1995

REPORT ON
DIAMOND AND REVERSE CIRCULATION DRILLING
AND GEOCHEMICAL SOIL SAMPLING
ON THE PM-7, PM-13,
CB-1, CB-5, CB-8, CB-9 AND CB-16 MINERAL CLAIMS
MOUNT POLLEY PROPERTY, LIKELY, B.C.
CARIBOO MINING DIVISION
N.T.S. 093 A/12 52° 30'N , 121° 35'W

NOV 20 1995
Gold Commissioner's Office
VANCOUVER, B.C.

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• GEOLOGICAL BRANCH
ASSESSMENT REPORT

November 1995

Rad Pesalj, P.Eng.

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SUMMARY

The Mount Polley porphyry copper-gold deposit occurs in a multiple alkalic intrusive complex within the Quesnellia Terrane, an allochton of dominantly Upper Triassic to Lower Jurassic mafic to intermediate volcanics and comagmatic intrusives that lies along the western margin of the Omineca Belt.

The deposit is hosted by an intrusion breccia developed near the top of the intrusive complex or in remnants of volcanics. The host intrusion and hydrothermal breccias are composed of fragments of syenodiorite, monzonite porphyry and minor volcaniclastics cemented by a late monzonite porphyry intrusive phase. The zones of significant copper-gold mineralization - Central Zone and West Zone, have been defined by closely spaced drilling. The Principal primary minerals, auriferous chalcopyrite and magnetite, occur as stockwork and disseminations. Although sections of the uppermost parts of the deposit are strongly oxidized, there is no evidence of supergene copper enrichment. Copper-gold mineralization is contained within pervasive K-feldspar-biotite-diopside alteration which is in turn surrounded by a propylitic pyrite-epidote-albite alteration zone.

In 1995, Imperial Metals Corporation completed an exploration program consisting of metallurgical test drilling, exploration drilling and soil geochemical survey. A total of sixteen diamond drill holes (2,657m.) and seven reverse circulation holes (791m.) were drilled and 6.175 km. of soil geochemical survey completed. Metallurgical test drilling provided representative grades and oxide copper levels from the proposed Central Pit for testing and a basis for a comparative analysis of the actual drilling data and the reserve model. Drilling of the southeast end of the deposit outlined an area for potential pit expansion, while drilling of geochemical anomalies outside of the main drilling area was disappointing.

1.0 INTRODUCTION

The Mount Polley porphyry copper-gold deposit is one of several alkalic porphyry deposits in British Columbia. The deposit is associated with a sub-volcanic intrusive complex and related volcanics of Lower Jurassic age.

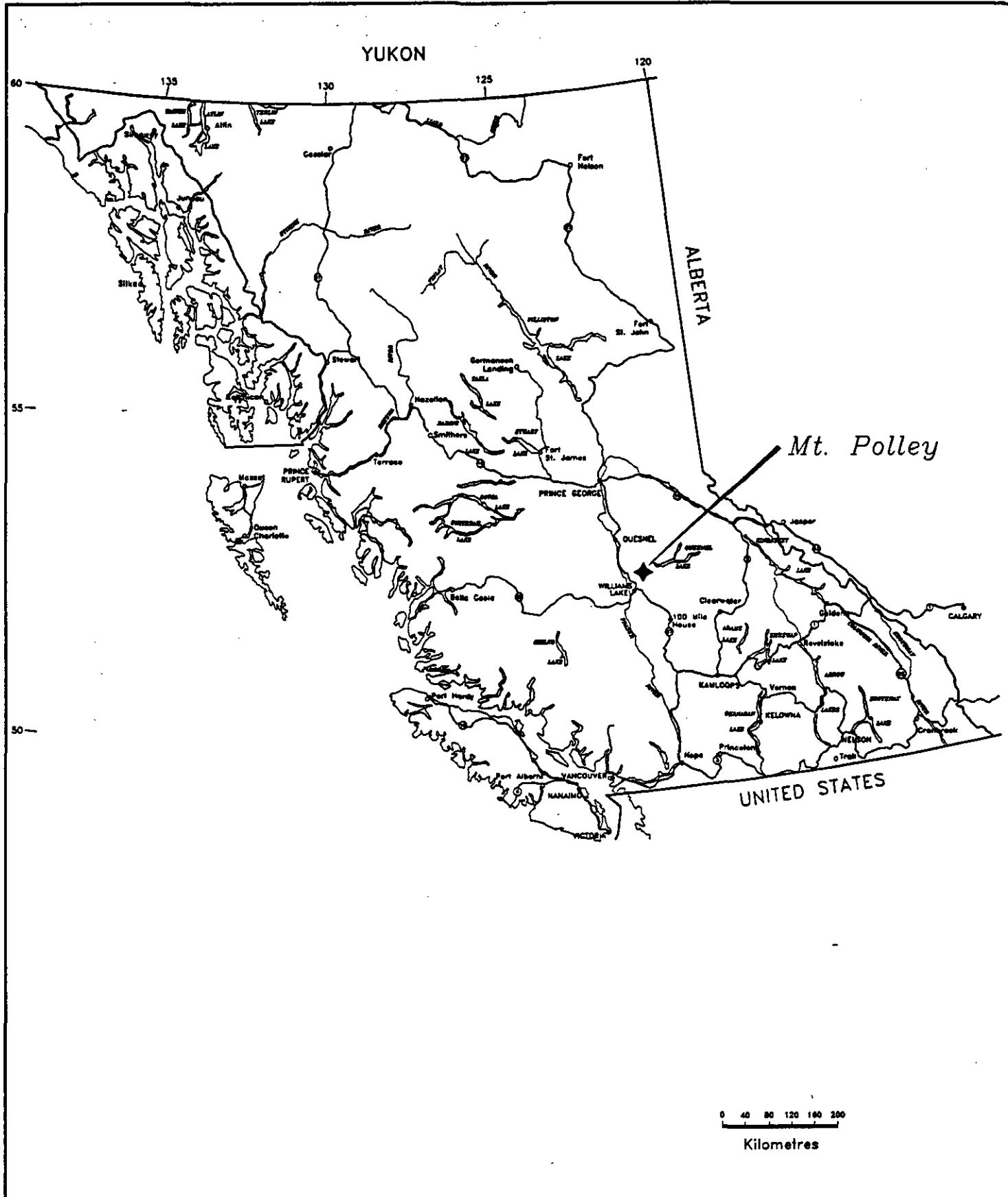
In the spring of 1995, Imperial Metals Corporation, the owner of the property, revised the 1990 feasibility study for development of an open pit mine and mill complex. This report presents the results of an exploration program carried out in conjunction with the updated ore reserve estimate and feasibility study.

2.0 LOCATION

The Mount Polley deposit is located in south-central British Columbia ($52^{\circ}30'N$, $121^{\circ}35'W$), 56 kilometres northeast of Williams Lake, west of Quesnel Lake and eight kilometres southwest of Likely, B.C. The property is accessible from Highway 97 at 150 Mile House via 76 km of paved road and 12 km. of forestry road (Fig. 1). The topography of the area is characterized by moderate hills with recently clear-cut and partially forested landscape. The highest topographic point is Mount Polley with an elevation of 1265m. above sea level.

3.0 HISTORY OF EXPLORATION

The Mount Polley deposit is located in a historic placer mining district which at the end of last century experienced the famous Cariboo gold rush. In 1964, the federal-provincial airborne magnetic surveys indicated a prominent geophysical anomaly on Mount Polley and subsequent prospecting led to the discovery of copper mineralization. In the period between 1966 and 1987, Cariboo Bell Copper Mines, Highland Crow Resources, Teck Corporation, E & B Exploration Inc., Mascot Gold Mines and Corona Corporation conducted a series of exploration programs including prospecting, trenching, geochemical and geophysical surveying and completed 290 drill holes totalling 33,736m. of percussion,



IMPERIAL METALS CORPORATION

DRAWING: PROP_LCN.DWG

Mt. Polley Property Location

DRAWING NO. 1

DATE
NOVEMBER, 1995

TINDALL
GEOSERVICES INC.

rotary and diamond drilling. Between 1988 and 1990, Imperial Metals Corporation completed an extensive exploration and evaluation program of the Mount Polley deposit. The exploration program included 238 NQ diamond drill holes totalling 27,566m. and six bulk samples (130 tonnes) from surface trenches for pilot plant metallurgical testing. In 1990, following the completion of an ore reserve calculation, metallurgical testing, geotechnical study and an environmental impact assessment study, a feasibility study for 13,700 tonnes of ore per day open pit mine and mill was completed by Wright Engineers Limited.. In 1994, Gibraltar Mines Ltd. evaluated property under an option agreement with Imperial Metals and carried out 1,216m. of diamond drilling in seven holes.

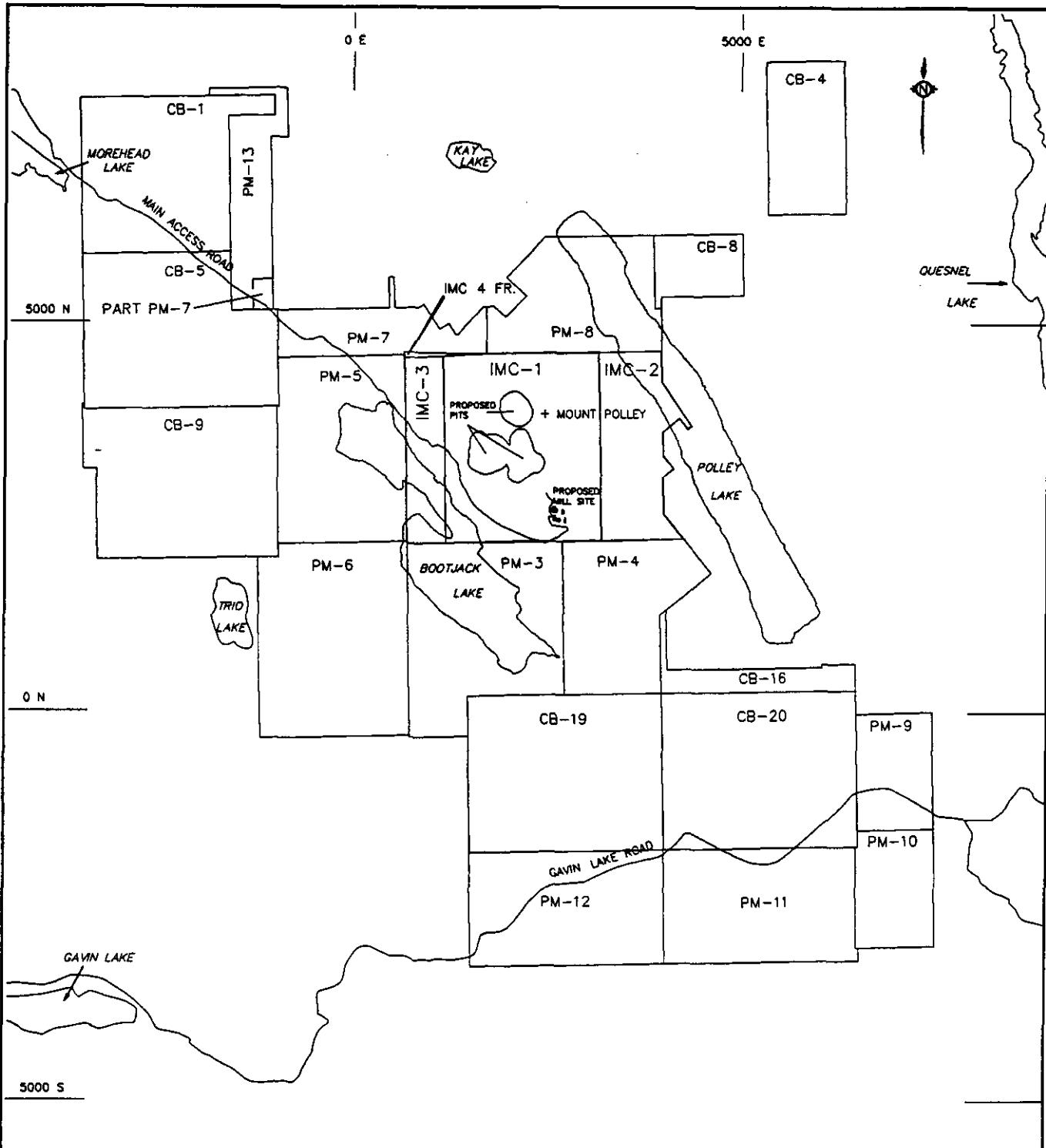
The 1995 exploration program consisted of three parts: a) drilling of five large diameter holes for metallurgical testing b) exploration drilling and c) soil geochemical survey. A total of sixteen diamond and seven reverse circulation holes (3,448m.) were drilled and 6.175km. of soil geochemical survey completed.

A total of 556 exploration holes (64,151m.) were drilled on the property over a thirty year period between 1966 and 1995.

4.0 THE PROPERTY

The property is owned and operated by Imperial Metals Corporation, #420 - 355 Burrard Street, Vancouver, B.C., V6C 2G8. The following is a list of claims with their names, tenure numbers, number of units and expiry dates valid at the time the program was carried out.

<u>Claim Name</u>	<u>Tenure #</u>	<u>Units</u>	<u>Expiry Date</u>
CB 1	204470	20	1997/05/04
CB 4	204471	8	1997/05/04
CB 5	204472	20	1997/05/04
CB 8	204473	8	1997/05/04



IMPERIAL METALS CORPORATION
MOUNT POLLEY

FIGURE 2

N.T.S. 93A/12

PROPERTY MAP

Metres 300 0 300 1000 1300 2000 2200 Metres

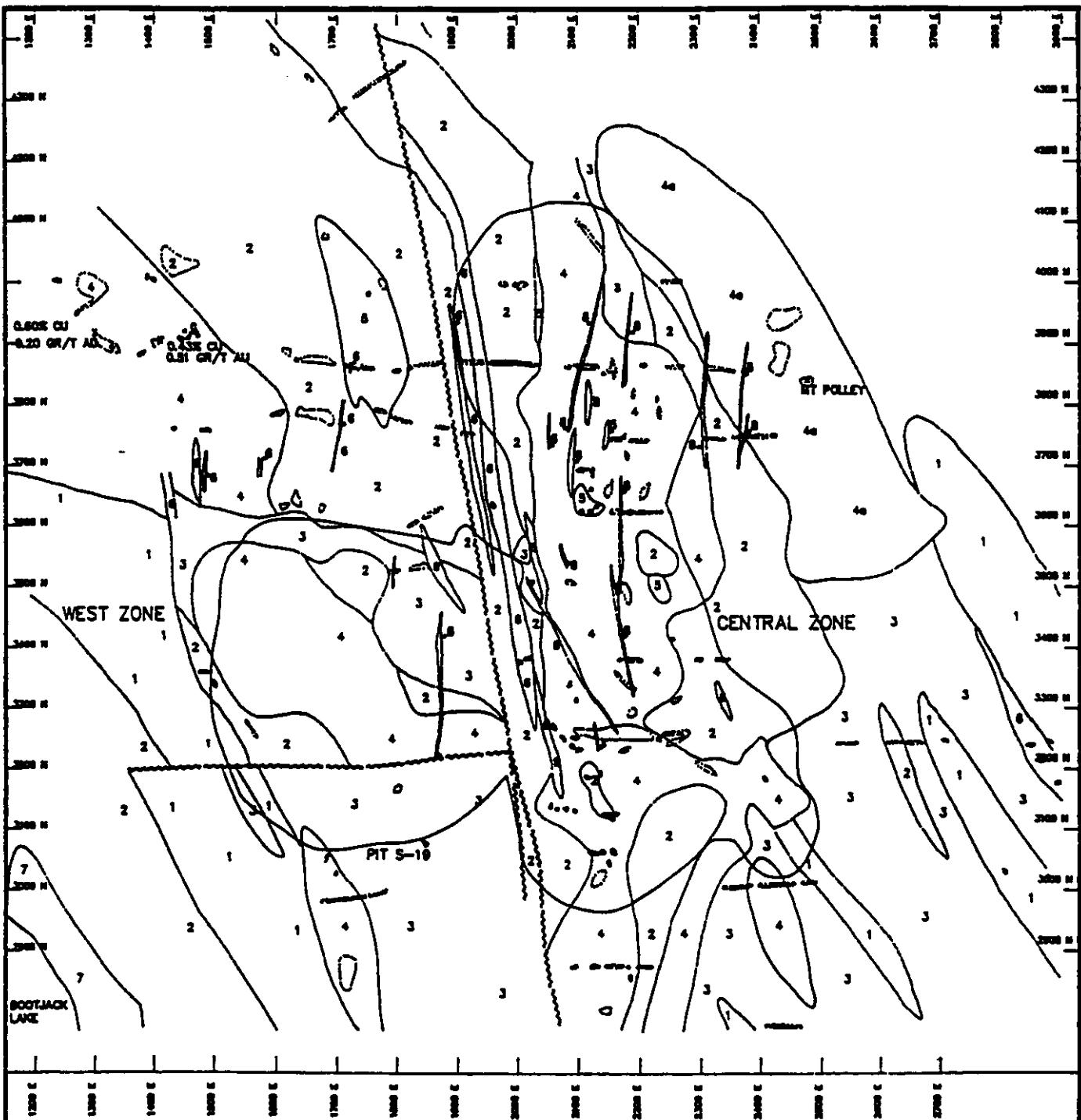
SCALE 1:75 000

GEODETIC: R. PESALI

DATE: NOVEMBER, 1995

DRAWN BY: TINDALL GEOSERVICES

DRAWING: CLAIMS95.DWG



- [9] - ANDESITIC FELDSPAR PORPHYRY DYKE
- [8] - AUGITE PORPHYRY DYKE
- [7] - PYROXENITE, GABBRO
- [6] - MONZONITE PORPHYRY-3
- [5] - MONZONITE PORPHYRY-2
- [4/4d] - INTRUSION BRECCIA
- [3] - MONZONITE PORPHYRY-1
- [2] - SYENODIORITE
- [1] - GREEN LAPILLI TUFF AND CRYSTAL TUFF

- GEOLOGICAL CONTACT
- ~~~~~ — FAULT
- (O) — OUTCROP
- PIT S19 OUTLINE

IMPERIAL METALS CORPORATION
MOUNT POLLEY
NTS 83 A/12
FIGURE 3
SURFACE GEOLOGY
SCALE 1:10000
DATE JANUARY 1992
DRAWN BY D. DORG
CHECKED R. PESALI

<u>Claim Name</u>	<u>Tenure #</u>	<u>Units</u>	<u>Expiry Date</u>
CB 9	204474	20	1997/05/04
CB 16	204475	20	1997/05/04
CB 19	204476	20	2000/05/04
CB 20	204477	20	1997/05/04
PM-1	206446	20	2000/09/17
PM-2	206447	20	1999/09/17
PM-3	206448	20	1997/09/17
PM-4	206449	20	2000/09/14
PM-5	206450	20	2000/09/29
PM-6	206451	20	1998/09/29
PM-7	206452	12	1996/09/29
PM-8	206453	20	2000/09/17
PM-9	206798	6	2000/02/23
PM-10	206799	6	2000/02/23
PM-11	206800	15	2000/02/23
PM-12	206801	15	2000/02/21
PM-13	207244	12	1995/09/26

On September 19, 1995, PM-1 and PM-2 claims were abandoned and the following claims staked:

IMC-1	340017	20	2001/09/20
IMC-2	340018	15	2001/09/21
IMC-3	340019	5	2001/09/22
IMC-4 Fr.	340020	1	1996/09/22

The Mount Polley property presently consists of 22 mineral claims and one fractional claim covering an area of approximately 8,575 ha. (Fig. 2). The IMC-1 mineral claim was

legally surveyed as a part of an application for a mining lease for the proposed Mount Polley open pit mine.

5.0 REGIONAL AND LOCAL GEOLOGY

The deposit is located in the Central Quesnel Trough, a portion of the Quesnellia Terrane of the Canadian Cordillera that lies on the western margin of the Omineca Belt. The Quesnellia is predominantly an allochthonous terrane which, during Upper Triassic and Lower Jurassic time consisted of a volcanic island arc located to the west of the Mesozoic North America. It was accreted to the Omineca Belt to the east during the Lower Jurassic.

In the central part of the Quesnel Trough, between Polley Lake and Bootjack Lake, on the slopes of Mount Polley and Bootjack Mountain, an intermediate to alkalic intrusive complex is exposed. The complex consists of Polley stock and Bootjack stock. The stocks represent alkalic subvolcanic intrusions of similar age but exhibit contrasting lithology and texture.

The Polley stock of syenodiorite, monzonite porphyry and lesser pyroxenite composition forms the hills between Bootjack Lake and Polley Lake and hosts the Mount Polley deposit.

The Bootjack stock is heterogeneous in composition and varies lithologically from west to east from pseudolucite syenite porphyry to crowded orbicular syenite porphyry to granophyric nepheline syenite.

6.0 DEPOSIT GEOLOGY

The deposit is located on the western slope of Mount Polley, east of Bootjack Lake (Figures 2 and 3). The following is a brief description of major lithological units recognized

in course of surface mapping and drilling on the property as well as description of copper-gold porphyry mineralization and associated alteration pattern.

Syenodiorite is the predominant lithology in the area between the Bootjack and Polley lakes. Syenodiorite is microgranular to porphyritic, light to dark grey and contains up to 70 percent subhedral prismatic plagioclase grains, interstitial secondary K-feldspar and varying amounts of biotite, green clinopyroxene and finely disseminated magnetite. Within the mineral deposit, the syenodiorite has been pervasively affected by K-feldspar alteration that locally reaches 25 percent of the total mineral components. Syenodiorite is cut by amphibole-diopside-magnetite veinlets with pink potassium feldspar envelopes and by intrusion breccia in which diorite clasts represent the main constituent.

Monzonite porphyry is a massive intrusive unit in the upper part of the Polley stock that forms the matrix to locally extensive intrusion breccias. The unit is a buff-to-pink, sub-porphyritic-to-porphyritic, leucocratic intrusive phase, with up to 40 percent subparallel prismatic plagioclase and minor clinopyroxene phenocrysts set in a microgranular anhedral aggregate composed of up to 50 percent K-feldspar, minor clinopyroxene and hornblende, and trace amounts of biotite, apatite, magnetite and sphene. Compared to syenodiorite, the monzonite porphyry contains less plagioclase, more secondary K-feldspar, and has a lower colour index. K-feldspar occurs predominately in the matrix, but also as occasional phenocrysts and rims on plagioclase phenocrysts. The rock contains small vesicular fillings of a carbonate, prehnite and a strongly pleochroic mineral interpreted as pumpellyite.

Intrusion breccia hosts almost all economic copper-gold mineralization in the deposit outlined to-date. A second breccia composed of a K-feldspar phryic monzonite matrix with syenodiorite, monzonite and pyroxenite clasts is located at the top of Mount Polley, but is void of mineralization (Hodgson et al., 1976). Intrusion breccia contains mainly fragments of syenodiorite, monzonite porphyry and lapilli tuff cemented by a pink monzonite porphyry phase. The breccia is matrix supported and locally contains up to 35 percent clasts. In the

southern part of the Central Zone, breccia cement is often magnetite rich and carries an above average copper and gold concentrations. Breccia clasts are subangular-to-rounded and average about 3 to 12 cm. in size, although syenodiorite blocks up to 30m. have been observed. Due to the size of the breccia fragments, the contact with syenodiorite or monzonite porphyry can be sharp or gradational.

Pyroxenite and gabbro were encountered only in drill holes at the east shore of Bootjack Lake. The spatial distribution of this unit has been interpreted from ground magnetometer survey.

Post-mineral intrusions of augite porphyry, andesitic feldspar porphyry, minette, monzonite porphyry and sanidine monzonite porphyry cross-cut mineralized zones.

Augite porphyry, andesitic feldspar porphyry and minette dykes occur as a northerly striking and east dipping swarm throughout the deposit. They are unaltered, crosscut all intrusive phases east of Bootjack stock except pyroxenite and gabbro to which they are probably related. On surface, dykes are continuous along strike and have an average thickness of 4 metres. They occupy a zone approximately 900 metres wide and appear to preferentially cut the intrusion breccia rather than massive diorite (Hodgson et al., 1976).

Monzonite porphyry dykes have up to 60% plagioclase and a composition otherwise similar to the monzonite porphyry phase of the stock. Although very common in and adjacent to the intrusion breccia, only few have dimensions large enough to be shown on detailed geologic maps.

Quartz monzonite porphyry dykes, mapped only within the Bootjack stock are probably related to a quartz monzonite intrusion of possible Cretaceous age that outcrops at Gavin Lake, 10 km southwest of the deposit.

Sanidine monzonite dykes contain large tabular sanidine phenocrysts up to 2cm. in length together with phenocrysts of plagioclase, augite and apatite set in a matrix of K-feldspar and plagioclase, with accessory biotite, aegirine-augite, magnetite and quartz. These dykes occur in the upper part of the Polley stock and as matrix to the intrusion breccia at the top of Mount Polley (Hodgson et al., 1976).

7.0 ROCK CHEMISTRY

The volcanic and intrusive rocks at Mount Polley display alkaline chemistry and mineralogy, with general lack of quartz and abundant feldspathoids. The whole rock analyses of volcanics and intrusive phases of the complex revealed nearly identical petrochemistry. The alkalis versus silica plot confirms that the majority of samples are alkaline in composition, with only few samples in the subalkaline field. The later samples probably contain silica introduced during the process of copper-gold mineralization.

8.0 ROCK ALTERATION

Recent studies of Mount Polley deposit (Fraser, 1993 and 1994) have resulted in a re-interpretation of the rock alteration pattern. Two distinct alteration assemblages have been defined: a copper-gold bearing calc-potassic alteration zone that is centred on the intrusive and hydrothermal breccias and a peripheral propylitic zone with low metal concentrations.

Post-mineral crosscutting veinlets of prehnite and fibrous, often radial zeolites associated with calcite are present in both alteration zones. These are most abundant in the vicinity of the intrusion and hydrothermal breccias.

9.0 COPPER-GOLD MINERALIZATION

Detailed drilling of the Mount Polley deposit to-date has outlined two principal zones of significant copper-gold mineralization known as the **Central Zone** and the **West Zone**. The two zones are separated by a north-south striking fault.

The **Central Zone** is a tabular body of mineralized intrusion and hydrothermal breccia with a northerly strike and moderate eastward dip. The zone is explored 1100m. along strike and 200 to 450m. in width.

The **West Zone** is a subvertical body of northwesterly trending mineralized breccias 500m long and 300m wide.

Copper and gold values exhibit close spatial relationships with each other and with hydrothermal and intrusion breccias. Primary minerals in the deposit include magnetite (7%), chalcopyrite (1-3%), minor pyrite (less than 1%), traces of bornite and native gold. They occur as disseminations, and in fractures and cavities. The most common vein assemblage consists of chalcopyrite, magnetite and diopside with or without pyrite. Chalcopyrite also occurs as fine grained disseminations in the matrix of hydrothermal breccia and rarely as breccia cement. Bornite is rare, and is found in chalcopyrite-rich areas. Gold

is in form of minute inclusions (5-40 microns) of native gold in chalcopyrite and its distribution is not affected by the degree of copper oxidation.

Supergene minerals include malachite, amorphous chrysocolla, native copper, cuprite, digenite and covellite. As mentioned earlier, supergene minerals do not form an enriched zone. They generally concentrate at or near the present day surface, but can be found at depth as a result of circulation of oxidizing waters along the post-mineral faults and fractures. The supergene copper minerals contain 25 percent of total copper in the deposit. The intensity of oxidation is the highest in the southern part of Central Zone and the lowest in the northern part of the deposit.

A pyrite halo consisting of up to 6 percent pyrite and minor chalcopyrite and measuring 4500 m in length and up to 1000 m in width is formed east of and structurally above the mineralized intrusion and hydrothermal breccias.

10.0 1995 EXPLORATION PROGRAM

The 1995 exploration program on the property carried out between June 5 and August 22 consisted of metallurgical test drilling, exploration drilling, using both diamond and reverse circulation techniques, and a small soil geochemical survey. Exploration drilling at the Kay Lake Basin and the Road Zone and soil geochemical survey were designed by M. Tindall of Tindall Geoservices from Vancouver, while metallurgical test drilling and testing of other targets by reverse circulation drilling was designed by the author.

Diamond drilling was performed by Baupre Drilling Ltd. from Princeton operating two twelve hour shifts per day seven days per week. Reverse circulation drilling was carried out by Nor-West Drilling of Langley, B.C. operating one ten hour shift per day seven days per week. Contracted services of Chemex Labs Ltd. of Vancouver were used for analytical work.

10.1 Metallurgical Test Drilling

Metallurgical recoveries of copper and gold in the deposit depend on the level of oxidation of primary copper minerals. In conjunction with the new feasibility study, bench scale and locked cycle metallurgical testing was undertaken to confirm recoveries obtained by the pilot plant tests in 1989. The objectives of metallurgical test drilling were to confirm expected grades from the ore reserve model and to provide representative samples for testing.

The selection of drill sites for metallurgical test holes was made on the basis of grade, oxidation level of material and a need for any additional exploration data. Five HQ size diamond drill holes (95-1 to 95-5) totalling 883.92m. were completed in the Central Zone to obtain fresh samples. The core was split and a total of 572 samples taken every 1.52 meters analyzed for Cu, non-sulphide Cu and Au. The remainder of core was crushed to -1/2 inch size and used to prepare various composites for extensive bench scale and locked cycle testing. Copper was determined by atomic absorption using aqua regia digestion. Non-sulphide copper was determined by atomic absorption using sulphuric acid leach.

The following average copper, gold, and non-sulphide copper and oxide copper ratios from metallurgical test holes illustrate the tenure of copper-gold mineralization and level of oxidation in the southern section of the Central Pit.

<u>Hole</u>	<u>Bench El.</u>	<u>Cu (%)</u>	<u>CuOx</u>	<u>Au (g/T)</u>	<u>CuOx/Cu (%)</u>
95-1	1170-1000	0.158	0.057	0.242	36.08
95-2	1180-1020	0.354	0.108	0.629	30.51
95-3	1160-1010	0.234	0.068	0.470	29.06
95-4	1150-1090	0.615	0.242	0.600	39.35
95-5	1160-1050	0.481	0.068	0.419	14.14

A comparative analysis was made between the actual drill data and the forecasted copper, gold and oxide copper in the reserve model. The analysis indicated an overall lower oxidation level and lower grade of the new drill data than forecasted by the reserve model.

10.2 Exploration Drilling

The objective of a short exploration drilling program was two-fold: a) to test outstanding anomalies which were considered to have potential for hosting additional mineralization and b) to test two marginal areas of the proposed pit for additional tonnage.

A total of 1,773.32m. of NQ and 790.65m. of reverse circulation drilling was completed in eighteen holes at Kay Lake Basin, Road Zone and the proposed pit area. A total of 1,103 core samples collected at 1.52m. intervals and 303 samples of drill cuttings were analyzed for 32 elements by the ICP method and gold by atomic absorption with fire

assay finish. In addition, 280 core samples of significant mineralization in exploration holes were analyzed for non-sulphide copper.

The borehole logs are contained in Appendix I and analytical data in Appendix II of the report.

a) Kay Lake Basin

An anomalous trend from the West Pit to the northwest was outlined by soil geochemical sampling in 1986. Two strong parallel copper-gold soil anomalies within the trend located 1.5km. from the West Pit were tested by two NQ size diamond drill holes totalling 230.12m. (Fig. 4).

Hole 95-6 was drilled at -45° at an azimuth of 270° to test a strong north-south trending geochemical copper-gold soil anomaly north of Bootjack Lake. The hole encountered 15.24m. of glacial overburden and entered massive and porphyritic subvolcanic monzonite unit that represents a younger phase of the Polley stock. The unit consists of white plagioclase, K-spar, minor augite, disseminated pyrite and magnetite. Two bands of lapilli tuff and a mafic dyke are other lithologies encountered in the hole. Structural deformation in form of strong faults was encountered from 74.21 to 88.09 and from 91.81 to 100.13 metres. The hole did not reach planned depth of 182.88m. due to hard penetration through the faulted ground and was stopped at 108.20m. There was no significant copper-gold mineralization in the hole over the drilled depth. The best intersection was 0.230% Cu and 0.040 g/tonne Au over 1.52m. from 71.63 to 73.15m.

Hole 95-9 was drilled at -90° to test a strong geochemical soil anomaly parallel to the anomaly tested by hole 95-6 and located approximately 250m. to the east (Fig.4). After 27.74m. of glacial overburden, the hole encountered both older and younger phase of the Polley stock and several bands of andesitic volcanics. The older phase was represented by grey, equigranular syenodiorite with irregular system og quartz-carbonate veinlets. The younger phase consisted of dark green monzonite porphyry with chloritized mafic phenos in pink K-spar altered groundmass and up to 5% of disseminated pyrite locally. There was no significant copper-gold mineralization encountered in the hole. The best intersection was 0.14% Cu and 0.27 g/tonne Au over 1.52m. from 32.00m. to 33.53m.

Three samples of overburden collected from hole 95-9 returned the following metal values:

<u>Interval (m)</u>	<u>Cu(ppm)</u>	<u>Au(ppb)</u>
0.0-9.14	514	115
9.14-18.29	410	68
18.29-27.43	389	54

Excessive thickness of anomalous overburden and lack of mineralization in the bedrock in the hole suggest that the cause of two anomalies at Kay Lake Basin is probably glacial transport from the deposit.

b) Road Zone

Four NQ size holes (95-7, 95-8, 95-10 and 95-11) totalling 806.20m. were completed at the Road Zone located 1.2km. north of the North Pit in order to test geochemical and coinciding induced polarization anomalies. The holes were drilled at -45° to

the east to a maximum depth of 213.36m. below the surface in order to get sufficient horizontal coverage across the induced polarization anomalies (Fig.4).

Hole 95-7, collared adjacent to Road Showing, encountered older and younger phase of the Polley stock and minor monzonite porphyry dyke. Intrusion breccia, the most frequent ore hosting lithology in the Mount Polley deposit, was not encountered. Five intermittent mineralized intervals were intersected in the hole with minor disseminated chalcopyrite and pyrite. Hole 95-8, drilled approximately 300m. southeast to test the middle geochemical copper-gold anomaly encountered similar intrusive lithologies and mineralization as the first hole, but continuation of drilling by holes 95-10 and 95-11 collared approximately 100m. south failed to extend the zone along the anomalous trend. Hole 95-10 intersected several intervals of non-mineralized intrusion breccia.

The significant intersections in the Road Zone drilling are listed below.

<u>Hole</u>	<u>Interval (m)</u>	<u>Width</u>	<u>Cu %</u>	<u>Au (g/T)</u>
95-7	7.62-12.19	4.57	0.966	0.222
95-7	56.39-59.44	3.05	0.452	0.189
95-7	120.40-123.44	3.05	0.228	0.393
95-7	126.49-129.54	3.05	0.510	0.411
95-7	170.69-187.45	16.76	0.345	3.204
95-8	32.00-41.15	9.15	0.176	0.069
95-8	144.78-152.4	7.62	0.323	0.137
95-8	156.97-166.12	9.15	0.513	0.371
95-8	185.93-196.60	10.67	0.240	0.003
95-8	201.17-208.79	7.62	0.225	0.027
95-10	137.16-152.40	15.24	0.133	0.045

The Road Zone remains an outstanding target to be further evaluated by closer spaced holes and a detailed induced polarization survey. The area with exploration potential lies to the west from the showing, where drilling in 1989 encountered near-surface mineralization. The hole MP-71, located 350m. southwest from the Road Showing intersected 0.27% Cu and 0.35g/T Au over 15.24m. from 3.05 to 18.29m. The west part of the zone is characterized by weak geochemical soil anomalies and has not been covered by geophysical surveys or drilling.

c) Pit Areas

Five NQ size holes (95-12 to 95-16) totalling 737.00m. were completed in the marginal areas of the proposed pit in an attempt to delineate additional tonnage.

Hole 95-12 was drilled as a step-out hole at the northwest limit of the West Pit, where near-surface mineralization has been intersected by previous drilling approximately 75m. to the east from the hole. The hole intersected 0.201% Cu and 0.553 g/tonne Au from 22.86 to 36.58m., but failed to confirm the extension of shallow mineralization to the west.

At the southeast area of the Central Pit, holes 95-13 to 95-16 encountered wide intervals of low grade, uniform mineralization and provided additional information on distribution of oxide copper for the area. The information on oxide copper distribution in this area was very limited due to absence of oxide copper analyses in the old drilling. The higher grade intersections within a wider zones of low grade mineralization in the southeast area of the Central Pit are listed below.

<u>Hole</u>	<u>Interval (m.)</u>	<u>Width(m.)</u>	<u>Cu(%)</u>	<u>Au (g/T)</u>
95-13	65.53-67.06	1.53	0.216	0.617
95-14	111.25-114.30	3.05	0.197	0.309
95-14	140.21-150.88	10.67	0.288	0.362

Hole	Interval (m.)	Width(m.)	Cu(%)	Au (g/T)
95-15	60.96-64.01	3.05	0.314	0.531
95-15	82.30-91.44	9.14	0.208	0.314
95-15	108.20-112.78	4.58	0.248	0.320
95-16	65.53-67.06	1.53	0.538	0.240

A recent reserve model update with the drill hole information indicates that the southeast end of the Central Pit will expand to include the ground drilled this year.

d) Other Targets

A reverse circulation drilling program was targeted on miscellaneous geochemical anomalies. A total of seven shallow vertical holes (790.65m.) tested geochemical and geophysical targets outside the main drilling area (Fig.4). A total of 303 rock chip samples were collected from 3.05m. intervals and analyzed for 32 elements by ICP method and Au by atomic absorption with a fire assay finish.

Hole 95R-1 was completed in the area southeast of the proposed Central Pit at the depth of 140.21m. Predominant lithology in the hole was syenodirite of the older intrusive phase with minor basaltic volcanics and monzonite porphyry. Propylitic alteration was evident throughout with highly anomalous copper and gold in the upper part of the hole. The best intersection was in the malachite stained zone between 88.39 and 97.54m. that returned 0.145% Cu and 0.251 g/tonne Au over 9.14m.

Hole 95R-2 was collared approximately 1,000m. south of the Central Pit in an area where several small soil geochemical anomalies have been outlined. The hole drilled syenodiorite of the older phase of the Polley stock to a depth of 89.92m. Locally disseminated pyrite was observed up to 10%, but copper and gold values remained within an anomalous geochemical range.

Hole 95R-3 was collared at the western limit of an anomalous soil geochemical trend. The hole drilled both older and younger phases of the Polley stock represented by syenodiorite and monzonite porphyry. Disseminated pyrite reached 2-3% locally, but copper and gold values remained within anomalous geochemical range.

Hole 95R-4 tested a strong geochemical soil anomaly between the proposed West Pit and Bootjack Lake. The hole drilled both syenodiorite and monzonite porphyry with disseminated pyrite locally reaching 3%. Copper and gold values remained within the background range. The soil copper-gold anomaly is caused either by glacial transport or by the seepage of groundwater carrying anomalous metal concentrations.

Hole 95R-5 drilled an isolated strong geochemical anomaly on the west side of Polley Lake. First part of the hole went through syenodiorite and minor monzonite porphyry. The second part was propylitically altered mafic tuff with abundant epidote and up to 5% of disseminated pyrite. The copper and gold values remained within the anomalous geochemical range.

Hole 95R-6 tested a long north-south striking soil anomaly at the eastern edge of the proposed Central pit. The hole encountered mixed lithologies represented by both older and younger phases of the Polley stock. Two intervals of weak copper mineralization were intersected (215.24-128.02 and 149.35-179.83m.), but strong faulting prevented drilling to a proposed depth of 198.12m. and the hole was stopped at 178.00m.

Reverse circulation drilling results are largely disappointing since no significant copper-gold mineralization was found in the areas tested. Most of holes encountered geochemically anomalous copper and gold values in intrusive phases of the Polley stock or altered volcanic phases that explain local geochemical soil anomalies, with the exception of anomaly tested by hole 95R-4, which appears to be from a secondary source.

10.3 Soil Geochemical Survey

A soil geochemical survey program was carried out between June 21 and June 25, 1995 by Tindall Geoservices Inc. The survey was an extension of soil geochemical coverage by E&B Explorations Ltd. in 1986. The objective of the program was to fill the gap in soil survey between the old grid and the northern property boundary. A total of 6.175 km. of survey was conducted on lines 115N, 116N, 117N and 118N and 245 samples collected at 25m. spaced stations. Samples were taken from the "B" soil horizon from a depth of 25-30cm. below the surface and sent to Chemex Labs Ltd. in Vancouver for analyses. The laboratory methodology included drying, sieving and analyzing -80 mesh fraction for 32 elements by ICP method and gold by atomic absorption.

Results of survey indicate that the anomalous geochemical trend in this part of the property extends to the northern claim boundary. The copper anomaly is discontinuous and exhibits a trend in northwesterly direction. On Line 115N, an isolated copper anomaly has been traced over 125m., between stations 67+50W and 68+75W. Line 116N and 117W contain three high anomalies between stations 70+75W and 72+50W. On Line 117 the anomaly is narrow and extends from 73+50W to 73+75W, and on Line 118N the strong anomaly is not evident. The coinciding gold anomaly is broader and slightly lower in intensity than copper anomaly.

The survey results are plotted on soil geochemistry maps (Figures 5 and 6).

11.0 CONCLUSIONS AND RECOMMENDATIONS

Based on results of the 1995 exploration program on the Mount Polley property, the following conclusions and recommendations can be made:

1. Metallurgical test drilling was successful in obtaining representative grade and oxide levels of mineralized material for bench scale and lock cycle tests performed in

conjunction with new feasibility study. Drilling also provided the base for comparative analysis of actual drill data with the reserve model.

2. Exploration drilling southeast of the proposed pit outlined an area for future pit expansion and obtained oxide copper levels which were not available from previous drilling. Drilling at the Road Zone encountered sporadic mineralization in first two holes, but failed to extend the zone to the south. A continued evaluation of the Road Zone by induced polarization survey and drill testing of selected targets is recommended.

3. Drill testing of other outstanding targets on the property was disappointing. Most of drill tested soil anomalies were explained by geochemically anomalous copper and gold levels in bedrock or in two cases by secondary source of origin. Further evaluation of geochemical anomalies on the property by induced polarization survey prior to the selection of drill targets is recommended.

November 17, 1995
Vancouver

Rad. Pesalj.
Rad Pesalj, P.Eng.

STATEMENT OF COSTS

Personnel

R. Pesalj	June 16,17,18,19 4 days @ \$450/day	1,800.00
M. Tindall	June 15,21 2 days @\$375/day	750.00
R. Ney	June 21,22,23,24,25 5 days @\$200/day	1,000.00
R. Rujanski	June 22,23,24 3 days @\$200/day	600.00

Accommodation and Food

11 man days @ \$50/day	550.00
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Drilling

230.13m. NQ @\$90.00/m.	20,711.70
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Analytical Work

245 soil samples (32elem ICP+Au) @\$17.93/sample	4,392.85
120 core samples (32 elem ICP+Au) @\$20.15/sample	2,418.00

Transportation

4WD truck 11 days @ \$50.00	550.00
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Field Supplies

Gas, maps, sample bags, pickets	500.00
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Drafting

<u>Report preparation</u>	2,500.00
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TOTAL: \$36,022.55

STATEMENT OF COSTS

Personnel

R. Pesalj	June 20-30 11 days @ \$450/day	4,950.00
M. Tindall	June 5-15 11 days @ \$375/day	4,125.00
R. Ney	June 18-20 3 days @ \$200/day	600.00
B. Ainsworth	June 18-30 13 days @ \$200/day	2,600.00
C. Conway	June 18-25 8 days @ \$200/day	1,600.00

Accommodation and Food

25 man days @ \$50/day	1,250.00
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Drilling

806.20m. @ \$90/m.	72,558.00
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Analytical Work

508 core samples (32 elem ICP+Au) @ \$20.15/sample	10,236.20
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Transportation

4WD truck-22 days @ \$50/day	1,100.00
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Field Supplies

Gas, maps, sample bags, pickets	500.00
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Drafting

<u>Report Preparation</u>	2,500.00
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TOTAL: \$102,269.20

CERTIFICATE OF QUALIFICATIONS

I, Rad Pesalj, do hereby certify that:

I am a Geological Engineer residing at 18192 Claytonwood Crescent, Surrey, B.C., V3S 8G8.

I am a graduate in Geological Engineering of The University of Belgrade, Yugoslavia (1963) and have practised within my profession in mineral exploration in Europe, Canada and the United States since graduation.

I am a Fellow of the Society of Economic Geologists Inc. and The Association of Professional Engineers and Geoscientists of British Columbia.

The opinions, conclusions and recommendations contained herein are based on a review of available technical reports, field results and my personal knowledge of the Mount Polley property.

I have no interest in the Mount Polley property or shares or securities of Imperial Metals Corporation or associated companies.

November 10, 1995

Rad. Pesalj
Rad Pesalj, P. Eng.

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APPENDIX I

Borehole Logs

DRILL RECORD

IMPERIAL METALS CORPORATION

Page 1 of 5

Property: Mount Polley

Location: Kay Lake Basin

Correct Dip: -45

Table No.: 95-6

Loc: 4708.92N/416.07E

True Bx: 270°

Commenced: June 16, 1995

Elevation: 990

Survey at: 275° = 4°

Completed:

Core Size: NC

Survey 200 273

Objective: Cu-Au Anomaly Core Stored:

Length: 355 ft

Date: _____ Logged by: Rad Pemaji

Unusual Feats:

From **To** **Subject**

Reg.	Total Ch.
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Feet	Syb	Description
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PP20

DRILL RECORD

IMPERIAL METALS CORPORATION

Page 2 of 5

Property: Mount Polley

Location: Kay Lake Basin

Correct Dip: -45°

Hole No.: 95-6

Loc: 4708.92N/416E

True Brdg: 270°

Commenced: June 16, 1995

Elevation: 990m

Survey at: 275°-45°

Completed:

Core Size: NQ

% Recovery:

Objective: Cu-Au Anomaly

Core Stored:

Length: 355 ft

Date:

Logged by: Rad Pesalj

Unusual Feat:

From Feet	To Feet	Syb	Description	Sample No.	From	To	Lgth. Feet	Rec.	Total Cu ppm	Oxide Cu ppm	Fe %	Au ppb	
76.0	118.0	30	Monzonite, grey-green, massive, at 50.0 ft. highly fragmented core, shear zone; from 29.0 - 90.0' fault, crushed monzonite; 104.0 - 106.0' thin quartz vnlts along the core	34078	75	80	5	100	365			15	
				34079	80	85	5	100	345			45	
				34080	85	90	5	100	450			5	
				34081	90	95	5	100	420			10	
				34082	95	100	5	100	560			15	
				34083	100	105	5	100	345			20	
				34084	105	110	5	100	205			10	
				34085	110	115	5	100	435			45	
118.0	133.5	31	Monzonite porphyry #1, brick red, very fine grained, consists of Kspar groundmass with minor plag. phenos, biotite, magnetite; from 124.0 - 124.5 ft. fault, clay gouge and fragments of monzonite: radial green zeolite locally on fractures; lower contact fault - 5 cm. clay gouge	34086	115	120	5	100	625			10	
				34087	120	125	5	100	980			<5	
				34088	125	130	5	100	965			<5	
				34089	130	140	5	80	855			5	
133.5	174.5	30	Monzonite porphyry, reddish-green, porphyritic, fine grained Kspar, chlorite, plagioclase groundmass, white plag. phenos 1 - 10 mm. long; the unit is cut by white qtz-carb veinlets @ 20 - 80 degrees to core axis. At 144.5 and 151.0 - 153.0 ft. faults with fragments of porphyry mixed with clay gouge	34089	70	140	145	5	100	290		<5	
				34090	91	145	150	5	100	365		<5	
				34091	92	150	155	5	100	540		<5	
				34092	93	155	160	5	100	280		<5	
				34093	94	160	165	5	100	270		<5	
				34094	95	165	170	5	100	280		<5	
				34095	96	170	175	5	100	625		<5	
174.5	195.5	31	Monzonite porphyry #1, pink, very fine grained groundmass, minor chloritic grains and veinlets with chlorite and epidote. From 180 - 195.5 ft fragmented core - shear zone; unit is weakly magnetic; mt mainly along fractures with chlorite and epidote	34096	97	175	180	5	100	980		<5	
				34097	98	180	185	5	100	540		<5	
				34098	99	185	190	5	100	320		20	
				34099	100	190	195	5	100	715		45	
195.5	198.2	50	Lapilli tuft, green and pink, fragments of monzonite and	34100	01	195	200	5	100	240		5	

DRILL RECORD											IMPERIAL METALS CORPORATION				Page 3 of 5	
Property: Mount Polley			Location: Kay Lake Basin						Correct Dip: -45°							
Hole No.: 95-6			Loc: 4708.92N/416.07E						True Brdg: 270°							
Commenced: June 16, 1995			Elevation: 990m						Survey at: 275-45°							
Completed:			Core Size: NQ						% Recovery:							
Objective: Cu-Au Anomaly			Core Stored:						Length: 355 ft							
Date:			Logged by: Rad Pesalj						Unusual Feat:							
From	To	Syb	Description			Sample No.	From	To	Lgh.	Rec.	Total Cu ppm	Oxide Cu ppm	Fe %	Au ppb		
Feet	Feet						Feet									
			mafic volcanics 2 - 10 mm. across; the unit is fragile, cut by calcite veinlets. Upper contact faulted, 5 cm. of green clay, lower contact sharp													
198.2	213	31	Monzonite porphyry #1, as above at 195.5 ft locally sheared, broken core			34101	200	205	5	100	730			20		
						34102	205	210	5	100	815			25		
213.0	215.0	50	Lapilli tuft, as above 195.5 ft., fragment of monzonite porphyry 4 cm. across													
						34103	210	215	5	100	325			15		
215.0	225	31	Monzonite porphyry #1, pink, very fine grained, cut by a series of chloride filled veinlets. The unit is highly fractured, core badly broken, no visible sulphides, non-magnetic.			34104	215	220	5	100	935			15		
224.5	225.0	30	Monzonite porphyry, reddish-brown, white plagioclase phenos set in Kspar rich groundmass with chlorite, pyr, mt, augite; highly magnetic, no usbl sulphides. From 223 to 223.3 ft. clay gouge - fault zone.			34105	220	225	5	100	400			5		
225.0	243.5	31	Monzonite porphyry #1, brick red, very fine grained Kspar rich groundmass. Minor chl + plag. - cut by white qtz **its @ 80 - 90 degrees tca, broken core.			34106	225	230	5	80	575			25		
						34107	230	235	5	80	990			25		
						34108	235	240	5	80	2280			40		
						34109	240	245	5	80	1935			45		
243.5	289.0	98	Fault zone, fragments of monzonide porphyry #1 - 10 cm, locally ground core. Soft, greenish mineral on fracture locally, malachite or other Cu carbonate; also greenish silicate, poss. prehnite seen locally; fractures limonite and Mn-oxide coated			34110	245	250	5	80	725			25		
						34111	250	255	5	80	1390			15		
						34112	255	260	5	80	240			25		
						34113	260	265	5	80	830			<5		
						34114	265	270	5	80	1035			20		
						34115	270	275	5	80	145			<5		

DRILL RECORD

IMPERIAL METALS CORPORATION

Page 4 of 5

Property: Mount Polley
Hole No.: 95-6
Commenced: June 16, 1995
Completed:
Objective: Cu-Au Anomaly
Date: -

Location: Kay Lake Basin
Loc.: 4708.92N/416.07E
Elevation: 990m
Core Size: NQ
Core Stored:
Logged by: Rad Peagi

Correct Dip: -45°
 True Brg: 270°
 Survey alt: 275°-45°
 % Recovery:
 Length: 355 ft
 Unusual Features:

DRILL RECORD

IMPERIAL METALS CORPORATION

Page 5 of 5

Property: Mount Polley	Location: Kay Lake Basin
Hole No.: 95-6	Loc: 4708.92N/416.07E
Commenced: June 16, 1995	Elevation: 990m
Completed:	Core Size: NQ
Objective: Cu-Au Anomaly	Core Stored:
Date:	Logged by: Rad Pesal

Correct Dip: -45°
True Brg: 270°
Survey at: 275°-45°
% Recovery:
Length: 355 ft
Unusual Feat.:

DRILL RECORD												IMPERIAL METALS CORPORATION				Page 1 of 6	
Property: Mount Polley				Location: Road Zone				Correct Dip: -45°									
Hole No.: 95-7				Loc: 552137N/2368.67E				True Brdg. 90°									
Commenced: June 17, 1995				Elevation 1071.38m				Survey at: 405°, 695°									
Completed: June 21, 1995				Core Size: NQ				% Recovery:									
Objective: Cu-An Anomaly				Core Stored:				Length: 700 ft									
Date: June 22, 1995				Logged by: Rad Pesali				Unusual Feat.:									
From	To	Syb	Description			Sample No.	From	To	Lgh.	Rec.	Total Cu ppm	Oxide Cu ppm	Fe %	Au ppb			
0.0	18.0	99	Casing														
18.0	70.0	31	Monzonite porphyry #1, brick red, aphanitic groundmass with minor plagioclase phenos 1-2mm across.			34751	18	25	7		4650			55			
			Rusty weathered down to 37', fractures limonite and hematite stained, very broken core. Veinlets and disseminations of f.g. ep visible from 18.0 to 34.0 ft., ep associated with magnetite and chlorite giving dark grey colour locally. From 38.0 to 54.5 ft broken core - shear zone occasional units of ep + mt + chi down to 70.0', ep avg. <1%			34752	25	30	5		4140			70			
						34753	30	35	5		9740			195			
						34754	35	40	5		15050			400			
						34755	40	45	5		630			35			
						34756	45	50	5		1190			25			
						34757	50	55	5		650			35			
						34758	55	60	5		1355			120			
						34759	60	65	5		520			35			
						34760	65	70	5		720			20			
70.0	103.0	21	Syenodiorite, pink & grey, medium grained, equigranular hypidiomorphic, consists of Kspar + chl + plagioclase grains; local Kspar rich veinlets at irregular pattern. From 96.5 to 98.0' fault, broken core; minor dissepy, rare ep			34761	70	75	5		295			25			
						34762	75	80	5		390			15			
						34763	80	85	5		425			25			
						34764	85	90	5		440			45			
						34765	90	95	5		450			15			
						34766	95	100	5		570			25			
						34767	100	105	5		235			15			
103.0	115.2	33	Monzonite porphyry #3, pink, massive, Kspar rich groundmass with pink Kspar phenos 1-5mm long and grains of dark green, chloritic mafic minerals; minor calcite veinlets, broken core - shear zone; abundant carbonates along fracture.			34768	105	110	5	100	415			10			
						34769	110	115	5	100	295			10			
115.2	158.0	21	Syenodiorite, pink and green, chloritic, equal amounts of green, chloritized mafic grains and pink Kspar, mild propylitic alteration locally, chloritic and occasionally talc fractures; abundant carbonate throughout the unit;			34770	115	120	5	100	800			30			
						34771	120	125	5	100	910			55			
						34772	125	130	5	100	1630			55			
						34773	130	135	5	100	1755			90			

DRILL RECORD

IMPERIAL METALS CORPORATION

Page 2 of 6

Property: Mount Polley
 Hole No.: 95-7
 Commenced: June 17, 1995
 Completed: June 21, 1995
 Objective: Cu-Au anomaly
 Date: June 22, 1995

Location: Road Zone
 Loc: 5521.37N/2368.67E
 Elevation: 1071.38m
 Core Size: NQ
 Core Stored:
 Logged by: Rad Pesalj

Correct Dip: -45°
 True Brdg. 90°
 Survey at: 405°, 695°
 % Recovery:
 Length: 700 ft
 Unusual Feat:

From Feet	To Feet	Syb	Description	Sample No.	From	To	Lgh.	Rec.	Total Cu ppm	Oxide Cu ppm	Fe %	Au ppb	
					Feet								
			moderately magnetic; white qtz vnlts at 0-45° tca, occasional vnlts of ep + chl + mt + py; sulphides <1% overall.	34774	135	140	5	100	275			.35	
				34775	140	145	5	100	343			.077	
				34776	145	150	5	100	325			<.001	
				34777	150	155	5	100	476			<.001	
				34778	155	160	5	100	332			<.001	
158.0	170.0	31	Monzonite porphyry #1, pink, very fine grained Kspar rich groundmass, plsg phenos 1-2mm across; weakly fractured, while qtz vnlts 1-3mm. across and occasional cp + mt + chl vnlts or blebs of cp. the contact with sydr gradational; the unit is not magnetic.	34779	160	165	5	100	326			<.001	
				34780	165	170	5	100	1940			<.001	
170.0	202.0	21	Syenodite, gery and pink, equigranular dark grey-green. masic grains 1-2mm across, chloritic, and pink Kspar grains interlocked; the unit is massive, cut by white quartz vnlts 1-3mm across at various angles ranging from 10-30° tca, local vnlts of cp; masic minerals probably augite and biotite, highly chloritic; py + cp <1%	347781	170	175	5	100	2150			<.001	
				347782	175	180	5	100	2020			<.001	
				347783	180	185	5	100	2600			<.001	
				347784	185	190	5	100	5100			.006	
				347785	190	195	5	100	3440			.005	
				347786	195	200	5	100	1255			<.001	
202.0	359.0	31	Monzonite porphyry #1, pink, very fine grained leuco- cratic Kspar rich masic cut by white qtz vnlts; minor white plagioclase phenos and chloritic masic minerals; the upper contact with sydr bleached over 0.3mm with 0.5mm qtz vnlts @ 50° tca. From 318.0 to 224.5' bleached soft kaolinized porphyry zone with chlorite along fractures running parallel to the core axis. From 270.0 the monzonite is brecciated dk grey and red hematite vnlts @ 30° tca, minor crushing 276.0 - 277.5'. Down hole hematite content increasing with depth, occasional specks cp and abundant qtz veining.	347787	200	205	5	100	259			<.001	
				347788	205	210	5	100	166			<.001	
				347789	210	215	5	100	170			<.001	
				347790	215	220	5	100	217			<.001	
				347791	220	225	5	100	748			<.001	
				347792	225	230	5	100	424			<.001	
				347793	230	235	5	100	158			<.001	
				347794	235	240	5	100	168			<.001	
				347795	240	245	5	100	261			<.001	
				347796	245	250	5	100	245			<.001	
				347797	250	255	5	100	263			<.001	
				347798	255	260	5	100	232			<.001	

DRILL RECORD				IMPERIAL METALS CORPORATION								Page 3 of 6		
Property:	Mount Polley	Location:	Road Zone									Correct Dip:	-45°	
Hole No.:	95-7	Loc.:	5321.37N/2368.67E									True Brg.	90°	
Commenced:	June 17, 1995	Elevation:	1071.38m									Survey at:	405°, 695°	
Completed:	June 21, 1995	Core Size:	NQ									% Recovery:		
Objective:	Cu-Au Anomaly	Core Stored:										Length:	700 ft	
Date:	June 22, 1995	Logged by:	Rad Pesalj									Unusual Feat.:		
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lgh. S	Rec. 100	Total Cu ppm	Oxide Cu ppm	Fe %	Au oz./T ppm		
			-From 351.0 to 359.0 crushed core, shear zone, intense talc carbonate alteration. The unit is autobrecciated; fragments of monzonite cemented by altered crushed matrix of mafic composition.	347799	260	265	S	100	1715			<.001		
				347800	265	270	S	100	726			<.001		
				347801	270	275	S	100	1010			<.001		
				347802	275	280	S	100	444			<.001		
				347803	280	285	S	100	455			<.001		
				347804	285	290	S	100	424			<.001		
				347805	290	295	S	100	263			<.001		
				347806	295	300	S	100	215			<.001		
				347807	300	305	S	100	267			<.001		
				347808	305	310	S	100	945			<.001		
				347809	310	315	S	100	3030			.003		
				347810	315	320	S	100	1440			.002		
				347811	320	325	S	100	1415			<.001		
				347812	325	330	S	100	1355			<.001		
				347813	330	335	S	100	845			.002		
				347814	335	340	S	100	729			<.001		
				347815	340	345	S	100	1345			.001		
				347816	345	350	S	100	1640			<.001		
				347817	350	355	S	100	1640			<.001		
				347818	355	360	S	100	1595			<.001		
359.0	372.0	31	Monzonite #1, as above at 202.0', autobrecciated, fragments of pink monzonite with dark grey chloritic matrix. Occasional veins of cp + chl + mt + calcite; sulphides <0.5%, weakly magnetic unit.	347819	360	365	S	100	2360			.005		
				347820	365	370	S	100	2690			.003		
372.0	397.5	31	Monzonite porphyry #1, pink fine grained, massive, locally cut by dk grey chl + mt + carb veins, hematite coated slickensided joints, fragmented core.	347821	370	375	S	100	2750			.003		
				347822	375	380	S	100	1580			.002		
				347823	380	385	S	100	2720			.002		
				347824	385	390	S	100	2960			.005		
				347825	390	395	S	100	2470			.003		

DRILL RECORD											IMPERIAL METALS CORPORATION				Page 4 of 6		
Property:	Mount Polley	Location:	Road Zone	Correct Dip:	-45°												
Hole No.:	95-7	Loc.:	5521.37N/2368.67E	True Brdg.	90°												
Commenced:	June 17, 1995	Elevation:	1071.38m	Survey at:	405°, 695°												
Completed:	June 21, 1995	Core Size:	NQ	% Recovery:													
Objective:	Cu-Au Anomaly	Core Stored:		Length:	700 ft												
Date:	June 22, 1995	Logged by:	Rad Pesali	Unusual Feat.:													
From	To	Syb	Description	Sample No.	From	To	Lgh.	Rec.	Total Cu ppm	Oxide Cu ppm	Fe %	Au oz/T. ppb					
Feet	Feet				Feet	Feet											
397.5	465.5	31	Monzonite porphyry #1 breccia, pink and dark grey~ green, clast supported, angular clasts of monzonite	34826	395	400	5	100	2180			.016					
			porphyry in matrix consisting of chlorite, magnetite and talc, fragmented core, numerous talc coated slickensided joints, trace cp locally, minor thin white qtz vnlts at irregular pattern.	34827	400	405	5	100	1375			.007					
				34828	405	410	5	100	1030			.002					
				34829	410	415	5	100	1130			<.001					
				34830	415	420	5	100	5020			.013					
				34831	420	425	5	100	5170			.011					
				34832	425	430	5	100	1005			.004					
				34833	430	435	5	100	1325			.001					
				34834	435	440	5	100	631			.003					
				34835	440	445	5	100	491			<.001					
				34836	445	450	5	100	372			<.001					
				34837	450	455	5	100	589			.002					
				34838	455	460	5	100	2180			.005					
				34839	460	465	5	100	326			.001					
465.5	490.0	31	Monzonite porphyry #1, as above at 372.0' minor chl + mt + carb filled vnlts, talc coated joints; from 465.0 to 473.0 bleached, soft, minor qtz vnlts trace cp in chl + mt + carb filled vnlts; epidote throughout the unit.	34840	465	470	5	100	286			<.001					
				34841	470	475	5	100	345			<.001					
				34842	475	480	5	100	1375			<.001					
				34843	480	485	5	100	925			<.001					
				34844	485	490	5	100	2180			.001					
490.0	503.0	33	Monzonite Porphyry #3, brick red, pinkish sanidine phenos set in fine grained groundmass of Kspar and trace of mafic minerals; contact with monzonite autobreccia sharp; thin cp + chl + mt + cast, vnlts locally: sulphides 2.3%; diss py vfg throughout the unit.	34845	490	495	5	100	1930			<.001					
				34846	495	500	5	100	505			<.001					
				34847	500	505	5	100	1500			<.001					
503.0	529.0	31	Monzonite porphyry #1, as above at 465.5', highly fractured, propilictically altered unit, abundant chl + carb + mt + talc on fractures, occasional cp as whisps and	34848	505	510	5	100	657			<.001					
				34849	510	515	5	100	457			<.001					
				34850	515	520	5	100	644			<.001					

IMPERIAL METALS CORPORATION												
DRILL RECORD												
Property: Mount Polley			Location: Road Zone			Correct Dip: -45°						
Hole No.: 95-7			Loc: 5521.37N/2368.67E			True Brdg. 90°						
Commenced: June 17, 1995			Elevation 1071.38m			Survey at: 405°, 695'						
Completed: June 21, 1995			Core Size: NQ			% Recovery:						
Objective: Cu-Au Anomaly			Core Stored:			Length: 700 ft						
Date: June 22, 1995			Logged by: Rad Pesalj			Unusual Feat:						
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lgh. S	Rec. 100	Total Cu ppm	Oxide Cu ppm	Fe %	Au oz./ft. ppm
			stingers in chlorite filled vnlts; minor hem on joints, thin 2-3mm. qtz vnlts; epidote throughout the unit.	34851	520	525	5	100	654		<.001	
529.0	558.0	33	Monzonite porphyry #3, red, fine grained Kspar rich matrix; eaths 2-5mm. long of pink sanidine, minor qtz vnlts; contact with monzonite above very sharp at 50° tca; no sulph visible.	34852	525	530	5	100	813		<.001	
				34853	530	535	5	100	61		<.001	
				34854	535	540	5	100	191		<.001	
				34855	540	545	5	100	104		<.001	
				34856	545	550	5	100	69		<.001	
				34857	550	555	5	100	114		<.001	
				34858	555	560	5	100	253		<.001	
558.0	594.5	31	Monzonite porphyry #1, pink and green, fractured, fractures filled with chl + mt + epdt, high propylitic alteration throughout the unit, diss py <1%, occasional vnlts of cp with carb. filled vnlts and vugg; diss and vnlit cp <1% but locally reaches 1%; mafic minerals approx 20%	34859	560	565	5	100	3220		.006	
				34860	565	570	5	100	2910		.006	
				34861	570	575	5	100	3350		.008	
				34862	575	580	5	100	3750		.023	
				34863	580	585	5	100	7750		.055	
				34864	585	590	5	100	7790		.042	
594.5	605.0	31	Monzonite porphyry #1, red, unaltered, fresh, pink and red Kspar rich groundmass, white plag. phenos 1-2 mm; cut by white qtz - cast vnlts 3-5mm across, minor inclusions of dk gra mafic volcanics; vnlts and diss of cp + mt + ch in propylitically alk. monzonite porphyry cp locally 1-2%	34865	590	595	5	100	3500		.011	
				34866	595	600	5	100	171		<.001	
				34867	600	605	5	100	1805		.007	
605.0	614.0	31	Monzonite porphyry #1, highly altered, propylitic assemblage of chl + epdt + mt pervasive, mafic minerals approx 20% concentrated mainly along fractures, pink Kspar rich matrix preserved as blocks; white qtz-- carb vnlts at irregular pattern throughout.	34868	605	610	5	100	2870		.007	
				34869	610	615	5	100	514		.863	

Property:	Mount Polley	Location:	Road Zone	Correct Dip:	-45°				
Hole No.:	95-8	Equipment:	Longyear Super 38	True Brdg.	.090°				
Commenced:	June 21, 1995	Elevation:	1062.12M	Survey alt:	205.695'				
Completed:	June 24, 1995	Core Size:	NQ	% Recovery:					
Coordinates:	5029.27N/2531.79E	Core Stored:		Length:	700ft				
Date:	June 25, 1995	Logged By:	R. Pessl	Unusual Feat:					
From	To		Sample	From	To	Lgth.	Rec.	Au	Total Cu
Feet	Feet	Syb		No.	Feet		%	GraT	ppm
Description								Oxide C	Ratio
0.0	15.0	99.0	Casing					%	%
15.0	34.0	21.0	Syenodiorite, grey and green, equigranular, medium grained moderate to strong propylitic alteration consisting of chlorite, epidote, carbonate pervasive; small remnants of pink Kspar rich monzonite throughout the unit; no visible sulphides.	34887	15	20	5.00	50.00 <.001	688.0
				34888	20	25	5.00	90.00 <.001	932.0
				34889	25	30	5.00	100.00 <.001	1660.0
				34890	30	35	5.00	100.00 <.001	387.0
34.0	106.0	31.0		34891	35	40	5.00	100.00 <.001	100.0
				34892	40	45	5.00	100.00 <.001	103.0
				34893	45	50	5.00	100.00 <.001	136.0
				34894	50	55	5.00	100.00 <.001	124.0
				34895	55	60	5.00	100.00 <.001	107.0
				34896	60	65	5.00	100.00 <.001	563.0
106.0	131.5	21.0	Monzonite porphyry #1, pink, Kspar rich groundmass, white plagioclase 1-2mm across, dark green inclusions of mafic volcanics throughout; talc filled fractures locally, fragmented core. -From 63.0 to 67.0 strong fault zone, crushed monzonite mixed with clay, high chlorite in the zone. Trace diass and vnlts sp. locally visible; pink sanidine laths 1-5mm long at the lower part of the unit.	34897	65	70	5.00	100.00 <.001	362.0
				34898	70	75	5.00	100.00 <.001	359.0
				34899	75	80	5.00	100.00 <.001	364.0
				34900	80	85	5.00	100.00 <.001	335.0
				34901	85	90	5.00	100.00 <.001	230.0
				34902	90	95	5.00	100.00 <.001	260.0
				34903	95	100	5.00	100.00 <.001	287.0
				34904	100	105	5.00	100.00 <.001	108.0
				34905	105	110	5.00	100.00 <.001	1480.0
				34906	110	115	5.00	100.00 <.001	1445.0
131.5	286.0	31.0	Syenodiorite, grey and green, high degree of propylitic alteration throughout the unit; chl particularly high along fractures; unaltered rock consists of plagi + Kspar + mafic minerals as equigranular hypidiomorphic assemblage; minor qtz vnlts at 60° inc; -From 117.5 to 118.5 vnlts of mt; occasional dyklettes of pink monzonite through out the section. Monzonite porphyry #1, red, with fragments of syenodiorite locally, the unit is the same as above at 34.0'; -From 160.0 to 165.0 dk grn, sheared, bxtd, monzonite w/talc coated fractures and high chlorite alteration. Trace diass py, no vnlts sp; occasional qtz vnlts @ 30° inc; monzonite locally contains lt pink phenos of sanidine resembling M3 dyke. From 249.0 to 258.0 broken core - shear zone.	34907	115	120	5.00	100.00 <.001	2440.0
				34908	120	125	5.00	100.00 <.001	441.0
				34909	125	130	5.00	100.00 <.001	1085.0
				34910	130	135	5.00	100.00 <.001	3680.0
				34911	135	140	5.00	100.00 <.001	517.0
				34912	140	145	5.00	100.00 <.001	144.0
				34913	145	150	5.00	100.00 <.001	122.0
				34914	150	155	5.00	100.00 <.001	222.0
				34915	155	160	5.00	100.00 <.001	197.0
				34916	160	165	5.00	100.00 <.001	115.0
				34917	165	170	5.00	100.00 <.001	1337.0
				34918	170	175	5.00	100.00 <.001	126.0
				34919	175	180	5.00	100.00 <.001	124.0
				34920	180	185	5.00	100.00 <.001	123.0
				34921	185	190	5.00	100.00 <.001	129.0
				34922	190	195	5.00	100.00 <.001	130.0
				34923	195	200	5.00	100.00 <.001	123.0
				34924	200	205	5.00	100.00 <.001	117.0
				34925	205	210	5.00	100.00 <.001	110.0
				34926	210	215	5.00	100.00 <.001	226.0
				34927	215	220	5.00	100.00 <.001	185.0

	Property: Mount Polley			Location: Road Zone			Correct Dip: -45°					
	Hole No.: 95-8			Equipment: Longyear Super 38			True Brdg. 090°					
	Commented: June 21, 1995			Elevation: 1062.12M			Survey at: 205.699					
	Completed: June 24, 1995			Core Size: NQ			% Recovery:					
	Coordinates: 5029.27N/2531.79E			Core Stored:			Length: 700ft					
	Date: June 25, 1995			Logged By: R. Pesalj			Unusual Feat.:					
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lghth. m	Rec. %	Au ppm	Total Cu ppm	Oxide C %	Ratio
286.0	355.0	31.0	Monzonite porphyry #1, grey and pink, similar to porphyry above but darker due to higher chlorite and hematite alteration; minor qtz veins @ 10-30° tec; inclusions of dark grey green volcanic common; no visible sulphides; from 300.0 to 313.0' monzonite contains large pink laths of sanidine phenoc and appears to be intrusive in dark monzonite porphyry as described above.	34928	220	225	5.00	100.00	<.001	175.0		
				34929	225	230	5.00	100.00	<.001	150.0		
				34930	230	235	5.00	100.00	<.001	161.0		
				34931	235	240	5.00	100.00	<.001	145.0		
				34932	240	245	5.00	100.00	<.001	136.0		
				34933	245	250	5.00	100.00	<.001	125.0		
				34934	250	255	5.00	100.00	<.001	162.0		
				34935	255	260	5.00	100.00	<.001	148.0		
				34936	260	265	5.00	100.00	<.001	199.0		
				34937	265	270	5.00	100.00	<.001	207.0		
				34938	270	275	5.00	100.00	<.001	148.0		
				34939	275	280	5.00	100.00	<.001	71.0		
				34940	280	285	5.00	100.00	<.001	293.0		
				34941	285	290	5.00	100.00	<.001	379.0		
				34942	290	295	5.00	100.00	<.001	37.0		
				34943	295	300	5.00	100.00	<.001	33.0		
				34944	300	305	5.00	100.00	<.001	295.0		
				34945	305	310	5.00	100.00	<.001	861.0		
				34946	310	315	5.00	100.00	<.001	325.0		
				34947	315	320	5.00	100.00	<.001	34.0		
				34948	320	325	5.00	100.00	<.001	35.0		
				34949	325	330	5.00	100.00	<.001	36.0		
				34950	330	335	5.00	100.00	<.001	246.0		
				34951	335	340	5.00	100.00	<.001	384.0		
				34952	340	345	5.00	100.00	<.001	30.0		
				34953	345	350	5.00	100.00	<.001	44.0		
				34954	350	355	5.00	100.00	<.001	3060.0		
355.0	359.0	31.0	Syenodiorite, grey and green, medium grained, equigranular, numerous pink Ksp rich irregular blotches, high chlorite + epidote + carbonate along fractures; no sulphides visible in the unit, moderately magnetic.	34955	355	360	5.00	100.00	<.001	2080.0		
359.0	372.0	33.0	Monzonite porphyry #3, pinkish red, Ksp rich groundmass, leucocratic, laths of sanidine 1-5mm long throughout, locally crushed, sheared; no visible sulphides, weakly magnetic.	34956	360	365	5.00	100.00	<.001	400.0		
				34957	365	370	5.00	100.00	<.001	86.0		
372.0	384.5	31.0	Monzonite porphyry #1, as above at 286.0', dark red, hematitic.	34958	370	375	5.00	100.00	<.001	44.0		
				34959	375	380	5.00	100.00	<.001	35.0		
				34960	380	385	5.00	100.00	<.001	50.0		
384.5	394.5	33.0	Monzonite porphyry #3 as above at 359.0'	34961	385	390	5.00	100.00	<.001	76.0		
				34962	390	395	5.00	100.00	<.001	121.0		

	Property:	Mount Polley	Location:	Road Zone			Correct Dip:	-45°				
	Hole No.:	95-8	Equipment:	Longyear Super 38			True Brg.	090°				
	Commenced:	June 21, 1995	Elevation:	1062.12M			Survey at:	205.699				
	Completed:	June 24, 1995	Core Size:	INQ			% Recovery:					
	Coordinates:	5029.27N/2531.79E	Core Stored:				Length:	700ft				
	Date:	June 25, 1995	Logged By:	R. Penaj			Unusual Feat.:					
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lth. m	Rec. %	Au G/T	Total Cu ppm	Oxide C %	Ratio
394.5	427.0	31.0	Monzonite porphyry #1, dark red-grey, hematitic, more mafic than the same units above, numerous white qtz vnlts at low angles ranging from 0-30° tca; core locally broken, sheared porphyry.	34963	395	400	5.00	100.00	<.001	60.0		
				34964	400	405	5.00	100.00	<.001	29.0		
				34965	405	410	5.00	100.00	<.001	43.0		
				34966	410	415	5.00	100.00	<.001	292.0		
				34967	415	420	5.00	100.00	<.001	78.0		
				34968	420	425	5.00	100.00	<.001	43.0		
427.0	450.7	21.0	Syenodiorite, grey and green, chloritic, med. grained, equigranular, massive; occasional qtz vnlts in irregular pattern; from 431.0 to 434.5' monzonite porphyry #1 dykelette; moderately magnetic, 1-2% visible pyrite.	34969	425	430	5.00	100.00	<.001	287.0		
				34970	430	435	5.00	100.00	<.001	314.0		
				34971	435	440	5.00	100.00	<.001	435.0		
				34972	440	445	5.00	100.00	<.001	291.0		
				34973	445	450	5.00	100.00	<.001	573.0		
450.7	474.0	31.0	Monzonite porphyry #1, as above at 394.5', wht qtz vnlts 1.5mm across @ low angles tca.	34974	450	455	5.00	100.00	<.001	96.0		
				34975	455	460	5.00	100.00	<.001	32.0		
				34976	460	465	5.00	100.00	<.001	30.0		
				34977	465	470	5.00	100.00	<.001	51.0		
				34978	470	475	5.00	100.00	<.001	254.0		
474.0	486.0	21.0	Syenodiorite, grey and green, massive, equigranular, consists of pink Kspar, wht plagi and dk gm mafic minerals, highly chloritic, cut by wht and pk qtz-hem vnlts; contact with monz. porphyry below mineralized 485.5 to 486.0 disc and vnlst cp + mt, approx. 15% cp, contact @ 45% to core axis.	34979	475	480	5.00	100.00	<.001	1515.0		
				34980	480	485	5.00	100.00	<.001	1505.0		
				34981	485	490	5.00	100.00	<.013	8150.0		
486.0	492.5	31.0	Monzonite porphyry #1, pink, as above at 451.7'	34982	490	495	5.00	100.00	.002	3050.0		
492.5	516.0	33.0	Monzonite porphyry #3, as above at 359.0, inclusions of monzonite porphyry #1, badly broken core - shear zone.	34983	495	500	5.00	100.00	.005	1950.0		
				34984	500	505	5.00	100.00	.007	295.0		
				34985	505	510	5.00	100.00	.002	259.0		
				34986	510	515	5.00	100.00	<.001	338.0		
516.0	588.5	21.0	Syenodiorite, dark green, chloritic, medium grained, equigranular, strongly magnetic; occasional fractures filled with qtz along the core, no visible sulphides.	34987	515	520	5.00	100.00	.024	>10000		
				34988	520	525	5.00	100.00	.016	6340.0		
				34989	525	530	5.00	100.00	.003	2410.0		
				34990	530	535	5.00	100.00	.002	2560.0		
				34991	535	540	5.00	100.00	.002	2650.0		
				34992	540	545	5.00	100.00	.013	6840.0		
				34993	545	550	5.00	100.00	.003	1100.0		
				34994	550	555	5.00	100.00	.002	1125.0		
				34995	555	560	5.00	100.00	.001	537.0		
				34996	560	565	5.00	100.00	.002	260.0		
				34997	565	570	5.00	100.00	.023	609.0		
				34998	570	575	5.00	100.00	<.001	167.0		
				34999	575	580	5.00	100.00	<.001	328.0		

	Property:	Mount Polley		Location:	Road Zone			Correct Dip:	-45°			
	Hole No.:	95-8		Equipment:	Longyear Super 38			True Brdg.	.090°			
	Commenced:	June 21, 1995		Elevation:	1062.12M			Survey at:	205.699			
	Completed:	June 24, 1995		Core Size:	NQ			% Recovery:				
	Coordinates:	5029.27N/2531.79E		Cores Stored:				Length:	700ft			
	Date:	June 25, 1995		Logged By:	R. Pearl			Unusual Feat.:				
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lghth. m	Rec. %	Au ppm	Total Cu ppm	Oxide C %	Ratio
588.5	615.0	33.0	Monzonitic porphyry #3, pink, Kspar rich groundmass, pink Kspar (sanidine) phenos to 20mm long; inclusions of syenodiorite and monzonite porphyry #1 to 5 cm across; upper contact sharp at 55° tca, diss py 1%, moderately magnetic; lower contact with syenodiorite intrusive, irregular.	35000	580	585	5.00	100.00	<.001	369.0		
				35001	585	590	5.00	100.00	.002	2010.0		
				35002	590	595	5.00	100.00	.001	168.0		
				35003	595	600	5.00	100.00	<.001	122.0		
				35004	600	605	5.00	100.00	<.001	101.0		
				35005	605	610	5.00	100.00	<.001	121.0		
				35006	610	615	5.00	100.00	.001	1285.0		
615.0	648.0	21.0	Syenodiorite, grey green, chloritic, equigranular grains of Kspar + plagi + mafics, occasional ruds with prismatic gypsum or anhydrite crystals and minor chalcopyrite; local Kspar vnlts and cp stingers, the most common qtz vnlts at 40° tca, the unit is moderately magnetic, diss pyrite trace.	35007	615	620	5.00	100.00	<.001	4200.0		
				35008	620	625	5.00	100.00	<.001	3130.0		
				35009	625	630	5.00	100.00	.002	2920.0		
				35010	630	635	5.00	100.00	<.001	969.0		
				35011	635	640	5.00	100.00	.001	2830.0		
				35012	640	645	5.00	100.00	.003	1435.0		
				35013	645	650	5.00	100.00	<.001	205.0		
648.0	659.5	33.0	Monzonite porphyry #3, as above at 588.5; upper contact at 50° tca, lower contact irregular.	35014	650	655	5.00	100.00	<.001	120.0		
				35015	655	660	5.00	100.00	.002	922.0		
659.5	664.0	31.0	Syenodiorite, as above at 615.0	35016	660	665	5.00	100.00	.002	3790.0		
664.0	673.0	33.0	Monzonite porphyry #3, as above at 588.5	35017	665	670	5.00	100.00	<.001	2230.0		
673.0	684.0	21.0	Syenodiorite, grey-green, mafic minerals highly chloritised, magnetic; minor wht qtz vnlts at low angles or along core.	35018	670	675	5.00	100.00	<.001	1160.0		
				35019	675	680	5.00	100.00	.001	1475.0		
				35020	680	685	5.00	100.00	.001	2580.0		
684.0	700.0		Monzonite porphyry #1, pink, vfg matrix, phenos of white plagi, augite and biotite, minor wht qtz vnlts and grey inclusions of sydr; diss ml 3-4%, no visible sulphides.	35021	685	690	5.00	100.00	<.001	175.0		
				35022	690	695	5.00	100.00	<.001	123.0		
				35023	695	700	5.00	100.00	<.001	106.0		
			-END OF HOLE-									
	Acid Tests:											
	Depth	Red	Corrected									
	205°	-50°30'	-42°30'									
	699	-49°30'	-42°00'									

Property:	Mount Polley			Location:	Kay Lake Basin		Correct Dip:	90°					
Hole No.:	95-9			Equipment:	Longyear Super 38		True Brdg.	270°					
Commenced:	June 18, 1995			Elevation:	1020M		Survey at:						
Completed:	June 21, 1995			Core Size:	NQ		% Recovery:						
Coordinates:	4533.85N / 682.81E			Core Stored:			Length:	400ft					
Date:	June 22, 1995			Logged By:	R. Pessl		Unusual Feat.:						
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lth.	Rec. %	Au G/M/T	Total C PPM	Oxide Cu - %	Ratio	
0.00	91.00	99.0	Casing	34131.0	91	95	4.00	75.00	<.001	248			
				34132.0	95	100	5.00	100.00	<.001	447			
91.00	139.50	21.0	Syenodiorite, medium grey, equigranular, massive, consists of plagi + amphib + pyroxene grains; mafics chloritized, Kspal alter weak along fractures or irregular patches; qtz cast vnlts in irregular fashion 110-118; hematite stained slicksided joints.	34133.0	100	105	5.00	100.00	.002	474			
				34134.0	105	110	5.00	100.00	.008	1425			
				34135.0	110	115	5.00	100.00	<.001	364			
				34136.0	115	120	5.00	100.00	.002	801			
				34137.0	120	125	5.00	100.00	<.001	353			
				34138.0	125	130	5.00	100.00	.001	448			
				34139.0	130	135	5.00	100.00	<.001	447			
				34140.0	135	140	5.00	100.00	<.001	558			
139.50	156.50	30.0	Monzonite porphyry, pink and grey, poss. altered syenodiorite as above, dark green, chloritized mafic phenos in pinkish Kspal altered groundmass; the unit is cut by numerous white quartz- calcite veinlets; Kspal alteration pronounced along fractures; diss py locally abundant to 5%	34141.0	140	145	5.00	100.00	<.001	312			
				34142.0	145	150	5.00	100.00	<.001	395			
				34143.0	150	155	5.00	100.00	<.001	295			
156.50	178.50	21.0	Syenodiorite, grey with local pink Kspal alteration sections; consists of grey, chloritic equigranular grains of plagi + Kspal and chloritized mafics; occasional chloritic vnlts at 45-50° tca, minor mt vnlts.	34144.0	155	160	5.00	100.00	<.001	686			
				34145.0	160	165	5.00	100.00	<.001	517			
				34146.0	165	170	5.00	100.00	<.001	382			
				34147.0	170	175	5.00	100.00	<.001	530			
178.50	200.50	34.0	Augite porphyry dyke, dark grey-green, cg groundmass, phenos of augite in highly chloritized matrix consisting of mafic minerals and minor plagi component; highly magnetic unit; upper and lower contacts faulted.	34148.0	175	180	5.00	100.00	<.001	317			
				34149.0	180	185	5.00	100.00	<.001	87			
				34150.0	185	190	5.00	100.00	<.001	81			
				34151.0	190	195	5.00	100.00	<.001	89			
				34152.0	195	200	5.00	100.00	<.001	95			
200.50	310.50	31.0	Monzonite porphyry #1, pink, massive, equigranular, pervasive Kspal alteration throughout the unit, minor wht qtz carbonate vnlts; joints talc coated, moderately magnetic. From 232.5' to 235.0' mafic dyke as at 178.5'. From 245.0' to 248.0' shear zone, highly chloritized crushed material; diss py locally to 5%, arg 2% -From 274.0' to 278.0' bnd, qtz vnlts @30° tca.	34153.0	200	205	5.00	100.00	<.001	663			
				34154.0	205	210	5.00	100.00	<.001	315			
				34155.0	210	215	5.00	100.00	<.001	641			
				34156.0	215	220	5.00	100.00	<.001	562			
				34157.0	220	225	5.00	100.00	<.001	508			
				34158.0	225	230	-	5.00	100.00	<.001	447		
				34159.0	230	235	5.00	100.00	<.001	308			
				34160.0	235	240	5.00	100.00	<.001	366			
				34161.0	240	245	5.00	100.00	<.001	345			
				34162.0	245	250	5.00	100.00	<.001	308			
				34163.0	250	255	5.00	100.00	<.001	954			
				34164.0	255	260	5.00	100.00	.002	1625			
				34165.0	260	265	5.00	100.00	<.001	349			
				34166.0	265	270	5.00	100.00	<.001	133			
				34167.0	270	275	5.00	100.00	<.001	109			

Property:	Mount Polley			Location:	Key Lake Basin		Correct Dip -90°	True Brg. 270°	Survey at:	% Recovery:	Length: 400ft	Core Stored:	Logged By: R. Peralj	Unusual Fest.:
	Hole No.:	95-9			Equipment:	Longyear Super 38								
Commenced:	June 18, 1995			Elevation:	1020M									
Completed:	June 21, 1995			Core Size:	NQ									
Coordinates:	4533.85N / 682.81E			Core Stored:										
Date:	June 22, 1995			Logged By:	R. Peralj									
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lghth.	Ree. %	Au ppm	Total C ppm	Oxide Cu -%	Ratio		
				34168.0	275	280	5.00	100.00	<.001	295				
				34169.0	280	285	5.00	100.00	<.001	111				
				34170.0	285	290	5.00	100.00	<.001	111				
				34171.0	290	295	5.00	100.00	<.001	85				
				34172.0	295	300	5.00	100.00	<.001	98				
				34173.0	300	305	5.00	100.00	<.001	122				
				34174.0	305	310	5.00	100.00	<.001	64				
310.50	324.50	90.0	Andesite, light green, andesitic to basaltic flow, highly chloritic, vug to aphanitic, massive flow; highly sheared unit, fragmented core. -From 315.0 to 323.0 strong fault, fragments of volcanics mixed with fault gouge and clay, dk green, chloritic fragments.	34175.0	310	315	5.00	100.00	<.001	161				
				34176.0	315	320	5.00	100.00	<.001	61				
				34177.0	320	325	5.00	100.00	<.001	264				
324.50	350.50	31.0	Monzonitic porphyry #1, pink and green, chloritic; white plagiophenous remnants, most of plagioclase highly altered; fractures chl filled abundant; minor diss py.	34178.0	325	330	5.00	100.00	<.001	467				
				34179.0	330	335	5.00	100.00	<.001	255				
				34180.0	335	340	5.00	100.00	<.001	226				
				34181.0	340	345	5.00	100.00	<.001	199				
				34182.0	345	350	5.00	100.00	<.001	198				
350.50	360.50	90.0	Andesite, as above at 310.5'; at 350.5' grey clay and fault gouge.	34183.0	350	355	5.00	100.00	<.001	287				
				34184.0	355	360	5.00	100.00	<.001	249				
366.50	387.00	31.0	Monzonitic porphyry #1, brick red porphyry consisting of Kspar rich fine grained groundmass and white to lt green plagiophenous 1-2mm across; the unit is fractured in an irregular pattern, fractures chl filled; epidote in fractures or as replacement of plagioclase grains; no visible sulphides, trace amount of magnetite.	34185.0	360	365	5.00	100.00	<.002	746				
				34186.0	365	370	5.00	100.00	<.003	1250				
				34187.0	370	375	5.00	100.00	<.001	410				
				34188.0	375	380	5.00	100.00	<.001	746				
387.00	400.00	90.0	Andesite, dark green, chloritized; from 387.0' to 396.0' andesite to basaltic composition, from 396.0' to 400' trachy-andesite with white plagioclase. Laths 1-5mm set in Kspar rich fine grained groundmass; from 392 to 393' a stockwork of white qtz veins cementing fragmented volcanics; no sulphides visible.	34189.0	380	385	5.00	100.00	<.001	1025				
				34190.0	385	390	5.00	100.00	<.003	1825				
				34191.0	390	395	5.00	100.00	<.001	420				
				34192.0	395	400	5.00	100.00	<.001	275				
-END OF HOLE-														

Property:	Mount Polley	Location:	Kay Lake Basin	Correct Dip:	-90°							
Hole No.:	95-9	Equipment:	Longyear Super 38	True Brdg.	270°							
Commenced:	June 18, 1995	Elevation:	1020M	Survey at:								
Completed:	June 21, 1995	Core Size:	NQ	% Recovery:								
Coordinates:	4533.85N / 682.81E	Core Stored:		Length:	400ft							
Date:	June 22, 1995	Logged By:	R. Pesalj	Unusual Feat.:								
From Feet	To Feet	Syb	Description	Sample No.	From Feet	To Feet	Lghth.	Rec. %	Au PPM/T	Total C PPM	Oxide Cu %	Ratio
			ACID TESTS									
		Depth	Red									
		400'	-89'00"									
			Corrected									
			-89'00"									

Property:		Mount Polley		Location:		Road Zone		Correct Dip:		-45°			
Hole No.:		95-10		Equipment:		Longyear Super 38		True Brk.		'090°			
Commenced:		June 22, 1995		Elevation:		1072.93M		Survey alt:		200, 400, 700			
Completed:		June 25, 1995		Core Size:		NQ		% Recovery:					
Coordinates:		4914.74N / 2308.79E		Core Stored:		Length:		Unusual Feat.:		700ft			
Date:		June 25, 1995		Logged By:		R. Peral							
From Foot	To Foot	Syb	Description	Sample No.	From Feet	To Feet	Length ft	Rec. %	Au ppm/T	Total Cu ppm/T	Oxide Cu %	Ratio	
0.0	10.0		Casing										
10.0	30.0	31	Monzonite porphyry #1, beige and medium grey pink, very fine grained Kuper rich leucocratic matrix, occasional very thin hairline cp veins; fractured core-shear zone; very fine disseminated pyrite approx. 1%, trace diss cp	34193	10	15	5.00	100.00	<.001	282			
				34194	15	20	5.00	100.00	<.001	234			
				34195	20	25	5.00	100.00	<.001	473			
				34196	25	30	5.00	100.00	.001	871			
31.0	45.0	33	Monzonite porphyry #3, brick red, Kuper rich groundmass, laths of biotite to 15mm long, contact with monzonite porphyry above intrusive, irregular; veins of vfg cp cross-cutting the unit, minor blebs and disseminations; chalcopyrite locally 1-2% avg. < 1%; trace diss mt; weakly magnetic.	34197	30	35	5.00	100.00	.002	1765			
				34198	35	40	5.00	100.00	<.001	577			
				34199	40	45	5.00	100.00	<.001	1365			
45.0	85.0	31	Monzonite porphyry #1, red and grey, Kuper rich lg leucocratic groundmass, pheno of white plagi and augite; locally high chlorite alteration. From 66 to 67.8, fault, crushed chloritic material and whit qtz vnts with mass. cp 0.5cm wide; rare cp hairline vnts, no diss cp visible.	34200	45	50	5.00	100.00	<.001	1110			
				34201	50	55	5.00	100.00	<.001	610			
				34202	55	60	5.00	100.00	.002	1745			
				34203	60	65	5.00	100.00	.010	7680			
				34204	65	70	5.00	100.00	.007	7260			
				34205	70	75	5.00	100.00	<.001	293			
				34206	75	80	5.00	100.00	.002	1030			
				34207	80	85	5.00	100.00	<.001	664			
85.0	109.0	46	Mafic dyke, dark green, highly chloritized, contact with monzonite porphyry above at 45° inc, soft, fragile core; the unit is highly magnetic, occasional qtz vnt at low angle to core axis.	34208	85	90	5.00	100.00	<.001	50			
				34209	90	95	5.00	100.00	<.001	49			
				34210	95	100	5.00	100.00	<.001	57			
				34211	100	105	5.00	100.00	<.001	46			
				34212	105	110	5.00	100.00	<.001	693			
109.0	143.0		Monzonite porphyry #1, red, highly fractured unit; fractures qtz filled, running along core; no sulphides visible; numerous inclusions of monzonite above 1-3' across, strong fracturing and faulting throughout the unit; from 136 to 140.5 fault zone, clay and crushed dyke.	34213	110	115	5.00	100.00	<.001	447			
				34214	115	120	5.00	100.00	<.001	134			
				34215	120	125	5.00	100.00	<.001	141			
				34216	125	130	5.00	100.00	<.001	226			
				34217	130	135	5.00	100.00	<.001	631			
				34218	135	140	5.00	100.00	<.001	112			
				34219	140	145	5.00	100.00	.002	857			
143.0	205.0	31	Monzonite porphyry #1, as above at 109.0ft; upper contact fractured, fractures qtz filled rags with calcite and gypsum; most of section has no or trace diss py; disseminated magnetic 3-4%	34220	145	150	5.00	100.00	.001	527			
				34221	150	155	5.00	100.00	.002	670			
				34222	155	160	5.00	100.00	.006	1160			
				34223	160	165	5.00	100.00	.004	486			
				34224	165	170	5.00	100.00	<.001	553			
				34225	170	175	5.00	100.00	<.001	404			
				34226	175	180	5.00	100.00	<.001	618			
				34227	180	185	5.00	100.00	<.001	503			
205.0	248.0	33	Monzonite porphyry #3, pink and brick red, lg leucocratic Kuper rich matrix; minor pheno of plagi + mafic inclusions; plagi slightly chloritized; diss magnetic 2-3%	34228	185	190	5.00	100.00	<.001	580			
				34229	190	195	5.00	100.00	.002	1160			
				34230	195	200	5.00	100.00	.002	854			
				34231	200	205	5.00	100.00	.006	2990			

Property:		Mount Polley		Location:		Road Zone		Correct Dip:		-45°			
Hole No.:		95-10		Equipment:		Longyear Super 38		True Brdg.		'090°			
Commenced:		June 22, 1995		Elevation:		1072.93M		Survey alt:		200, 400, 700			
Completed:		June 25, 1995		Core Size:		NQ		% Recovery:					
Coordinates:		4914.74N / 2508.79E		Core Stored:				Length:		700ft			
Date:		June 25, 1995		Logged By:		R. Paselj		Unusual Feat.:					
From	To			Sample	From	To	Lgh.	Rec.	Au	Total Cu	Oxide Cu	Ratio	
Foot	Foot	Syb	Description	No.	Foot	Foot	%		ppm	%	%	%	
				34232	205	210	5.00	100.00	<.001	154			
				34233	210	215	5.00	100.00	<.001	186			
				34234	215	220	5.00	100.00	<.001	179			
				34235	220	225	5.00	100.00	<.001	133			
				34236	225	230	5.00	100.00	<.001	168			
				34237	230	235	5.00	100.00	<.001	175			
				34238	235	240	5.00	100.00	<.001	178			
				34239	240	245	5.00	100.00	<.001	176			
248.0	263.5	21	Byenodiorite, grey and green, equigranular, med grained, massive; abundant chlorite and magnetite; upper contact at 60° tca; at 241.0' to 243.0' fault gouge; pink Kuper and wht plaq. pheno throughout the unit; propylitic alteration pervasive, locally preserved sections of fresh sydr.	34240	245	250	5.00	100.00	.002	564			
				34241	250	255	5.00	100.00	.002	1130			
				34242	255	260	5.00	100.00	<.001	768			
				34243	260	265	5.00	100.00	<.001	359			
236.5	295.5	31	Monzonitic porphyry #1, pink, fine grained porphyry consisting of Kuper rich groundmass and white plaq and pink Kuper pheno; from 279.0 to 295.5' shear zone broken core. -From 284.0 to 285.0 massive chalcopyrite vein; cp 80% mt 10%, lower contact at 50° tca.	34244	265	270	5.00	100.00	<.001	445			
				34245	270	275	5.00	100.00	<.001	938			
				34246	275	280	5.00	100.00	.003	1350			
				34247	280	285	5.00	100.00	.025	710000			
				34248	285	290	5.00	100.00	<.061	625			
				34249	290	295	5.00	100.00	<.001	1045			
315.5	315.5	21	Syenodiorite, as above at 248.0' but more feldspathized, pink Kuper pervasive throughout the section; chlorite filled fractures @ 30° tca, minor qtz vlns and dykes of monzonitic porphyry as above.	34250	295	300	5.00	100.00	<.001	620			
				34251	300	305	5.00	100.00	.002	1685			
				34252	305	310	5.00	100.00	.002	685			
				34253	310	315	5.00	100.00	.003	2080			
315.5	338.0	33	Monzonitic porphyry #3, brick red, Kuper rich fg leucocratic matrix, laths of sanidine to 3-cm long; no visible sulphides, weakly magnetic.	34254	315	320	5.00	100.00	.001	996			
				34255	320	325	5.00	100.00	.002	581			
				34256	325	330	5.00	100.00	.001	336			
				34257	330	335	5.00	100.00	<.001	138			
338.0	398.0	18	Intrusion bx, grey-green, highly chloritized, locally feldspathized; diss not + epdt throughout, white qtz vlns 1-2mm at 50-70° tca, highly magnetic; at the lower front of the section qtz vlns at 0-20° tca; breccia consists of sydr fragments cemented by monzonitic porphyry #1	34258	335	340	5.00	100.00	.002	796			
				34259	340	345	5.00	100.00	.002	899			
				34260	345	350	5.00	100.00	.001	440			
				34261	350	355	5.00	100.00	.003	1010			
				34262	355	360	5.00	100.00	.002	586			
				34263	360	365	5.00	100.00	.003	1060			
				34264	365	370	5.00	100.00	.004	2460			
398.0	494.0	31	Monzonitic porphyry #1, pink and grey-green, high chloride + epidote throughout the unit; inclusions of sydr as above 1-15° across; or stockwork of white qtz vlns with abundant epidote; no visible sulphides; moderately magnetic.	34265	370	375	5.00	100.00	.007	2590			
				34266	375	380	5.00	100.00	.002	663			
				34267	380	385	5.00	100.00	.003	1465			
				34268	385	390	5.00	100.00	.005	1610			
				34269	390	395	5.00	100.00	.001	528			
				34270	395	400	5.00	100.00	.002	389			
				34271	400	405	5.00	100.00	.002	250			

Property:	Mount Polley			Location:	Road Zone		Correct Dip:	-45°			
Hole No.:	95-10			Equipment:	Longyear Super 38			True Brdg.	'090°		
Commenced:	June 22, 1995			Elevation:	1072.93M			Survey alt:	200', 400', 700'		
Completed:	June 25, 1995			Core Size:	NQ			% Recovery:			
Coordinates:	4914.74N / 2508.79E			Core Stored:				Length:	700ft		
Date:	June 25, 1995			Logged By:	R. Penali			Unusual Feat.:			
From Feet	To Feet	Sample No.	Description	From Feet	To Feet	Lth.	Reo. %	As ppm/T	Total Cu ppm/T	Oxide Cu ppm/T	Ratio
		34311		600	605	5.0	100.0 <.001	76			
		34312		605	610	5.0	100.0 <.001	101			
		34313		610	615	5.0	100.0 <.001	86			
		34314		615	620	5.0	100.0 <.001	223			
		34315		620	625	5.0	100.0 <.001	113			
627.5	700.0	34316	Intrusion br, pink, grey and green, fragments of sydr cemented by pink monzonitic porphyry #1; clasts show pervasive propylitic alteration with epidote, chlorite, magnetite, matrix relatively fresh; minor whit. qtz veins @ 30-50° tec; highly magnetic.	625	630	5.0	100.0 <.001	262			
		34317		630	635	5.0	100.0 <.001	264			
		34318		635	640	5.0	100.0 <.001	278			
		34319		640	645	5.0	100.0 <.001	277			
		34320		645	650	5.0	100.0 <.001	1205			
		34321		650	655	5.0	100.0 <.001	345			
		34322		655	660	5.0	100.0 <.001	242			
		34323		660	665	5.0	100.0 <.001	164			
		34324		665	670	5.0	100.0 <.001	266			
		34325		670	675	5.0	100.0 <.001	199			
		34326		675	680	5.0	100.0 <.001	618			
		34327		680	685	5.0	100.0 <.001	730			
		34328		685	690	5.0	100.0 <.001	409			
		34329		690	695	5.0	100.0 <.001	634			
		34330		695	700	5.0	100.0 <.001	230			
-END OF HOLE-											
ACID TESTS											
Depth	Rod	Corrected									
200'	-51°30'	-44°00'									
400'	-51°30'	-44°00'									
700'	-52°00'	-45°00'									

	Property:	Mount Polley		Location:	Road Zone		Correct Dip:	-43°			
	Hole No.:	95-11		Equipment:	Longyear Super 38		True Brdg.	.090°			
	Commenced:	June 25, 1995		Elevation:	1054.81M		Survey alt:	203, 349'			
	Completed:	June 27, 1995		Core Size:	NQ		% Recovery:				
	Coordinates:	4912.35N / 2665.10E		Core Stored:			Length:	545ft			
	Date:	June 27, 1995		Logged By:	R. Perali		Unusual Feat.:				
From	To	Syb	Description	Sample No.	From Feet	To Feet	Lghth.	'Res. %	An Cu/T	Total Cu	Oxide Cu
Feet	Feet								ppm/V	ppm/V	ppm/V
0.0	28.0		Casing								
28.0	28.5		Monzonite porphyry #1, pink, fine grained Kuper rich matrix, phenos of wht plagi and pink sanidine, no visible sulphides.	35024	20	25	5.00	50.00 <.001	168		
				35025	25	30	5.00	100.00 <.001	422		
28.5	76.0		Intrusion breccia, pink and dark green, clasts of monzonite porphyry #1 and syenodiorite in crushed dark green, highly chloritized matrix; the unit is moderately magnetic; no visible sulphides; lower contact at 40° tca, minor grey qtz veins.	35026	30	35	5.00	100.00 <.001	525		
				35027	35	40	5.00	100.00 <.001	545		
				35028	40	45	5.00	100.00 <.001	702		
				35029	45	50	5.00	100.00 <.001	976		
				35030	50	55	5.00	100.00 <.001	544		
				35031	55	60	5.00	100.00 <.001	403		
				35032	60	65	5.00	100.00 <.001	129		
				35033	65	70	5.00	100.00 <.001	662		
76.0	121.0		Monzonite porphyry #1, pink Kuper rich groundmass, leucocratic unit, occasional clasts of dk green chloritized syenodiorite, weakly magnetic, no visible sulphides, minor wht qtz veins @ 60° tca.	35034	70	75	5.00	100.00 <.001	128		
				35035	75	80	5.00	100.00 <.001	126		
				35036	80	85	5.00	100.00 <.001	153		
				35037	85	90	5.00	100.00 <.001	117		
				35038	90	95	5.00	100.00 <.001	110		
				35039	95	100	5.00	100.00 <.001	128		
				35040	100	105	5.00	100.00 <.001	126		
				35041	105	110	5.00	100.00 <.001	116		
				35042	110	115	5.00	100.00 <.001	115		
				35043	115	120	5.00	100.00 <.001	104		
121.0	166.5	10	Intrusion breccia, pink and dark green, clasts of syenodiorite, chloritized also clasts of monzonite porphyry, occasional wht qtz veins @ 30° tca, no visible sulphides. Talc often along joints with qtz, moderately magnetic.	35044	120	125	5.00	100.00 <.001	792		
				35045	125	130	5.00	100.00 <.001	612		
				35046	130	135	5.00	100.00 <.001	690		
				35047	135	140	5.00	100.00 <.001	2850		
				35048	140	145	5.00	100.00 <.001	318		
				35049	145	150	5.00	100.00 <.001	446		
				35050	150	155	5.00	100.00 <.001	1180		
				35051	155	160	5.00	100.00 <.001	420		
166.5	203.5	33	Monzonite porphyry #3, brick red porphyry, Kuper rich groundmass, phenos of plagi and minor sanidine; wht qtz veins at 60° tca, trace amount of pyrite and mafic inclusions; locally pyrite disseminations 1-3%	35052	165	170	5.00	100.00 <.001	630		
				35053	170	175	5.00	100.00 <.001	178		
				35054	175	180	5.00	100.00 <.001	74		
				35055	180	185	5.00	100.00 <.001	81		
				35056	185	190	5.00	100.00 <.001	73		
				35057	190	195	5.00	100.00 <.001	63		
203.5	220.0		Intrusion breccia, as above at 121.0R.	35058	195	200	5.00	100.00 <.001	66		
				35059	200	205	5.00	100.00 <.001	210		
				35060	205	210	5.00	100.00 <.001	1090		
				35061	210	215	5.00	100.00 <.001	672		

	Property:	Mount Polley		Location:	Rose Zone		Correct Dip:	-45°				
	Hole No.:	95-11		Equipment:	Longyear Super 38		True Brg.:	080°				
	Commenced:	June 25, 1995		Elevation:	1054.81M		Survey alt:	205°, 545'				
	Completed:	June 27, 1995		Core Size:	NO		% Recovery:					
	Coordinates:	4912.35N / 2665.10E		Core Stored:			Length:	545ft				
	Date:	June 27, 1995		Logged By:	R. Pesaj		Unusual Feat.:					
From	To		Description	Sample	From	To	Lghth.	Rec.	Au	Total Cu	Oxide Cu	Ratio
Foot	Foot	Syb		No.	Foot	Foot	%	%	ppm T	ppm	ppm	%
238.0	296.0	31	Monzonitic porphyry #1, red and dark red, very fine grained K-feldspar rich matrix, leucocratic, minor mafic minerals, chloritized, dia py 1%, minor whit quartz veins, contact with tbc sharp, irregular; dia pyrite concentrated mainly along joints; locally the unit has vesicular texture, residues 0.5-1.0mm across.	35062	215	220	5.00	100.00	<.001	266		
				35063	220	225	5.00	100.00	<.001	233		
				35064	225	230	5.00	100.00	<.001	694		
				35065	230	235	5.00	100.00	<.001	602		
				35066	235	240	5.00	100.00	<.001	121		
				35067	240	245	5.00	100.00	<.001	171		
				35068	245	250	5.00	100.00	<.001	450		
				35069	250	255	5.00	100.00	<.001	147		
				35070	255	260	5.00	100.00	<.001	1265		
				35071	260	265	5.00	100.00	<.001	662		
				35072	265	270	5.00	100.00	<.001	527		
				35073	270	275	5.00	100.00	<.001	715		
				35074	275	280	5.00	100.00	<.001	1260		
				35075	280	285	5.00	100.00	<.001	1200		
				35076	285	290	5.00	100.00	<.001	3050		
				35077	290	295	5.00	100.00	<.001	1170		
296.0	304.0	10	Intrusion breccia as above at 166.5ft	35078	295	300	5.00	100.00	<.001	470		
				35079	300	305	5.00	100.00	<.001	802		
304.0	316.0	31	Monzonitic porphyry #1, pink porphyry, numerous inclusions of dark green chloritic mafica, dia py 1-2%, dia mt 3-4%, moderately magnetic.	35080	305	310	5.00	100.00	<.001	266		
				35081	310	315	5.00	100.00	<.001	173		
316.0	349.5	31	Augite porphyry dyke. Light green chloritic matrix, phenoc of dk green augite, minor quartz cast veins; upper contact at 50° tbc, chilled margin 2.0ft.	35082	315	320	5.00	100.00	<.001	144		
				35083	320	325	5.00	100.00	<.001	177		
				35084	325	330	5.00	100.00	<.001	138		
				35085	330	335	5.00	100.00	<.001	153		
				35086	335	340	5.00	100.00	<.001	143		
				35087	340	345	5.00	100.00	<.001	145		
349.5	391.0	31	Monzonitic porphyry #1, grey and pink, from 349.5 to 372.0 chloritic due to higher mafic content, numerous inclusions of dk green mafic volcanics up to 10cm across, disseminated pyrite <1%, dia magnetite 2-3%	35088	345	350	5.00	100.00	<.001	164		
				35089	350	355	5.00	100.00	<.001	223		
				35090	355	360	5.00	100.00	<.001	423		
				35091	360	365	5.00	100.00	<.001	415		
				35092	365	370	5.00	100.00	<.001	624		
				35093	370	375	5.00	100.00	<.001	374		
				35094	375	380	5.00	100.00	<.001	90		
				35095	380	385	5.00	100.00	<.001	135		
391.0	412.0	34	Augite porphyry #1 as above at 316.0' lower contact at 55° tbc, chilled margin 0.5ft, numerous quartz-carb veins.	35096	385	390	5.00	100.00	<.001	79		
				35097	390	395	5.00	100.00	<.001	146		
				35098	395	400	5.00	100.00	<.001	138		
				35099	400	405	5.00	100.00	<.001	142		
				35100	405	410	5.00	100.00	<.001	142		

	Property:	Mount Polley		Location:	Road Zone		Correct Dip:	-45°			
	Hole No.:	95-11		Equipment:	Longyear Super 38		True Dip:	090°			
	Commenced:	June 25, 1995		Elevation:	1054.81M		Survey at:	205°, 545°			
	Completed:	June 27, 1995		Core Size:	NQ		% Recovery:				
	Coordinates:	4912.35N / 2665.10E		Core Sternd:			: Length:	5458			
	Date:	June 27, 1995		Logged By:	R. Pessl		Unusual Feat.:				
From Foot	To Foot	Syb	Description	Sample No.	From Foot	To Foot	Length In. %	Au ppm/T	Total Cu ppm/T	Oxide Cu %	Ratio
412.0	459.0	31	Monzonitic porphyry #1 as above at 349.5ft. Numerous inclusions of dk gy mafic volcanics and intervals of intense chlorite-carbonate alteration; numerous qtz veins as a stockwork throughout the unit; trace disseminated pyrite.	35101	410	415	5.00	100.00 <.001	136		
				35102	415	420	5.00	100.00 <.001	270		
				35103	420	425	5.00	100.00 <.001	135		
				35104	425	430	5.00	100.00 <.001	263		
				35105	430	435	5.00	100.00 <.001	73		
				35106	435	440	5.00	100.00 <.001	78		
				35107	440	445	5.00	100.00 <.001	74		
				35108	445	450	5.00	100.00 <.001	141		
				35109	450	455	5.00	100.00 <.001	45		
459.0	509.0	34	Augite porphyry dyke, light green, chloritic mafic groundmass, phenoc of augite dk gra 1-2mm across throughout the unit; minor wht qtz-chloritic-talc veins at 40-50° inc.	35110	435	460	5.00	100.00 <.001	121		
				35111	460	465	5.00	100.00 <.001	133		
				35112	465	470	5.00	100.00 <.001	138		
				35113	470	475	5.00	100.00 <.001	128		
				35114	475	480	5.00	100.00 <.001	137		
				35115	480	485	5.00	100.00 <.001	131		
				35116	485	490	5.00	100.00 <.001	134		
				35117	490	495	5.00	100.00 <.001	127		
				35118	495	500	5.00	100.00 <.001	129		
				35119	500	505	5.00	100.00 <.001	138		
				35120	505	510	5.00	100.00 <.001	128		
509.0	530.0	33	Monzonitic porphyry #3, pink, Kuper rich fine grained matrix, phenoc of sanidine to 5mm in length; from 513.0 to 530.0 fragmented core-shear zone.	35121	510	515	5.00	100.00 <.001	63		
				35122	515	520	5.00	100.00 <.001	62		
				35123	520	525	5.00	100.00 <.001	78		
530.0	545.0	31	Monzonitic porphyry #1, pink groundmass, slightly chlorite carbonate altered, abundant wht qtz veins and small inclusions of dk gy mafic volcanics; joints often talc coated, dim py <1%, slightly magnetic.	35124	525	530	5.00	100.00 <.001	84		
				35125	530	535	5.00	100.00 <.001	166		
				35126	535	540	5.00	100.00 <.001	88		
				35127	540	545	5.00	100.00 <.001	78		
			--END OF HOLE--								
			ACID TESTS								
	Depth:		Red		Corrected						
	205°		-51°00'		-43°30'						
	545°		-48°30'		-41°00'						

APPENDIX II

Analytical Data



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :1-A
 Total Pages :3
 Certificate Date: 29-JUN-95
 Invoice No. :19520112
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %
34073	205 226	15	2	1.90	10	140	< 5	< 10	2.28	< 5	10	20	385	3.54	< 10	0.22	0.63	1030	5	0.56
34074	205 226	45	< 1	2.26	10	260	< 5	< 10	2.02	< 5	10	20	280	3.89	< 10	0.28	0.63	960	< 5	0.83
34075	205 226	5	< 1	2.03	< 10	120	< 5	< 10	3.42	< 5	10	10	340	4.03	< 10	0.22	0.96	1150	10	0.41
34076	205 226	10	< 1	1.68	30	100	< 5	< 10	3.22	< 5	15	< 10	105	3.68	< 10	0.16	1.13	900	< 5	0.15
34077	205 226	15	< 1	2.25	20	120	< 5	< 10	4.83	< 5	15	< 10	160	4.55	< 10	0.18	1.38	1300	< 5	0.09
34078	205 226	20	< 1	1.63	10	120	< 5	< 10	3.84	< 5	10	10	365	3.68	< 10	0.20	0.97	1540	5	0.15
34079	205 226	10	< 1	1.60	20	140	< 5	< 10	2.69	< 5	10	10	345	3.38	< 10	0.20	1.05	1270	10	0.12
34080	205 226	< 5	< 1	1.59	20	80	< 5	< 10	3.34	< 5	10	10	450	3.87	< 10	0.26	1.08	1570	10	0.14
34081	205 226	< 5	< 1	1.62	20	420	< 5	< 10	3.05	< 5	10	10	420	4.07	< 10	0.22	1.02	1680	15	0.20
34082	205 226	< 5	< 1	1.93	< 10	180	< 5	< 10	3.49	< 5	10	10	580	4.15	< 10	0.22	1.19	1740	10	0.25
34083	205 226	< 5	< 1	2.20	< 10	240	< 5	< 10	2.94	< 5	10	10	345	4.12	< 10	0.21	0.90	1380	5	0.45
34084	205 226	< 5	< 1	2.23	60	180	< 5	< 10	2.72	< 5	10	10	205	4.23	< 10	0.22	0.77	1020	< 5	0.43
34085	205 226	< 5	< 1	2.05	10	120	< 5	< 10	3.54	< 5	10	< 10	435	4.06	< 10	0.20	1.10	1870	< 5	0.24
34086	205 226	10	< 1	1.62	30	80	< 5	< 10	3.60	< 5	5	< 10	625	3.38	< 10	0.27	1.02	1940	5	0.11
34087	205 226	< 5	< 1	1.66	< 10	120	< 5	< 10	4.75	< 5	15	70	980	4.68	< 10	0.23	1.72	2040	< 5	0.08
34088	205 226	< 5	< 1	1.00	10	120	< 5	< 10	4.29	< 5	5	10	965	3.05	< 10	0.29	0.57	1770	< 5	0.08
34089	205 226	5	< 1	1.70	< 10	320	< 5	< 10	3.29	< 5	5	10	855	2.50	< 10	0.86	0.69	1330	< 5	0.21
34090	205 226	< 5	< 1	2.71	30	180	< 5	< 10	3.13	< 5	30	100	290	5.28	< 10	0.15	3.35	1310	< 5	0.06
34091	205 226	< 5	< 1	2.29	30	140	< 5	< 10	3.05	< 5	20	70	365	4.96	< 10	0.17	2.68	1260	< 5	0.08
34092	205 226	< 5	< 1	3.28	20	460	< 5	< 10	2.62	< 5	10	10	540	4.06	< 10	0.19	0.92	1150	5	1.23
34093	205 226	< 5	< 1	2.30	10	220	< 5	< 10	2.77	< 5	15	80	280	4.36	< 10	0.16	1.77	1280	< 5	0.21
34094	205 226	< 5	< 1	1.98	50	260	< 5	< 10	3.31	< 5	10	10	270	4.08	< 10	0.14	1.03	1120	5	0.20
34095	205 226	< 5	< 1	2.43	40	600	< 5	< 10	3.59	< 5	10	10	280	3.94	< 10	0.16	0.91	1180	5	0.32
34096	205 226	< 5	< 1	3.82	20	700	< 5	< 10	4.52	< 5	10	30	625	3.81	< 10	0.14	1.06	1770	5	1.46
34097	205 226	< 5	< 1	3.76	10	620	< 5	< 10	4.15	< 5	10	< 10	980	3.46	< 10	0.13	1.05	2270	15	1.62
34098	205 226	< 5	< 1	1.74	20	80	< 5	< 10	5.68	< 5	10	< 10	340	3.21	< 10	0.23	1.33	3850	< 5	0.10
34099	205 226	20	< 1	1.12	10	80	< 5	< 10	3.84	< 5	5	< 10	320	2.39	< 10	0.31	0.70	1810	< 5	0.04
34100	205 226	45	< 1	1.60	< 10	100	< 5	< 10	4.85	< 5	10	< 10	715	2.77	< 10	0.28	1.32	3190	< 5	0.07
34101	205 226	5	< 1	2.37	20	100	< 5	< 10	4.34	< 5	30	160	240	5.33	< 10	0.10	3.18	2110	< 5	0.05
34102	205 226	20	< 1	1.29	10	100	< 5	< 10	4.53	< 5	10	10	730	2.39	< 10	0.17	1.07	2200	< 5	0.08
34103	205 226	25	< 1	1.31	< 10	40	< 5	10	3.93	< 5	10	< 10	815	2.48	< 10	0.10	1.19	2500	< 5	0.05
34104	205 226	15	1	1.80	10	60	< 5	< 10	4.49	< 5	15	30	325	3.73	< 10	0.13	1.84	2820	< 5	0.06
34105	205 226	15	< 1	1.67	< 10	60	< 5	< 10	5.30	< 5	10	10	935	4.09	< 10	0.18	1.47	3150	< 5	0.09
34106	205 226	5	< 1	2.03	10	280	< 5	< 10	3.68	< 5	15	< 10	400	4.67	< 10	0.26	1.41	2170	< 5	0.07
34107	205 226	25	< 1	1.53	20	80	< 5	< 10	6.02	< 5	10	< 10	575	2.82	< 10	0.18	1.28	1900	5	0.09
34108	205 226	25	< 1	1.24	20	60	< 5	< 10	5.21	< 5	10	10	990	2.85	< 10	0.18	1.09	1630	10	0.08
34109	205 226	40	1	0.92	10	40	< 5	< 10	3.88	< 5	10	< 10	2280	2.21	< 10	0.15	0.83	1380	5	0.05
34110	205 226	45	3	1.26	10	40	< 5	< 10	3.73	< 5	10	10	1935	2.84	< 10	0.16	0.95	2090	5	0.07
34111	205 226	25	< 1	1.30	40	40	< 5	< 10	6.07	< 5	5	< 10	725	2.36	< 10	0.18	1.06	2130	< 5	0.07
34112	205 226	15	2	1.13	10	40	< 5	< 10	4.23	< 5	5	< 10	1390	2.04	< 10	0.15	1.08	1950	15	0.06

CERTIFICATION:

Hart Bichler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

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VANCOUVER, BC
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Page Number : 1-B
Total Pages : 3
Certificate Date: 29-JUN-95
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P.O. Number :
Account : AQG

Project : MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34073	205 226	< 5	1400	25	< 10	< 5	115	0.08	< 20	< 20	120	< 20	250
34074	205 226	< 5	1400	15	< 10	< 5	180	0.10	< 20	< 20	120	< 20	185
34075	205 226	< 5	1400	10	< 10	< 5	95	0.09	< 20	< 20	140	< 20	85
34076	205 226	< 5	1100	5	< 10	5	75	0.08	< 20	< 20	140	< 20	45
34077	205 226	< 5	1400	10	< 10	5	65	0.09	< 20	< 20	160	< 20	105
34078	205 226	5	1400	15	< 10	< 5	65	0.07	< 20	< 20	120	< 20	390
34079	205 226	< 5	1500	10	< 10	< 5	85	0.09	< 20	< 20	120	< 20	220
34080	205 226	< 5	1400	15	< 10	< 5	65	0.08	< 20	< 20	120	< 20	210
34081	205 226	< 5	1400	30	< 10	< 5	100	0.11	< 20	< 20	140	< 20	260
34082	205 226	< 5	1400	30	< 10	< 5	105	0.15	< 20	< 20	140	< 20	270
34083	205 226	< 5	1400	5	< 10	< 5	135	0.18	< 20	< 20	140	< 20	175
34084	205 226	< 5	1500	20	< 10	< 5	110	0.17	< 20	< 20	140	< 20	160
34085	205 226	< 5	1400	20	< 10	< 5	110	0.16	< 20	< 20	140	< 20	295
34086	205 226	< 5	1000	30	< 10	< 5	70	0.14	< 20	< 20	120	< 20	375
34087	205 226	40	800	30	< 10	5	60	0.13	< 20	< 20	180	< 20	380
34088	205 226	5	400	10	< 10	< 5	55	0.06	< 20	< 20	120	20	165
34089	205 226	< 5	600	5	< 10	< 5	80	0.09	< 20	< 20	80	< 20	205
34090	205 226	120	1500	10	< 10	5	60	0.20	< 20	< 20	220	< 20	170
34091	205 226	70	1500	110	< 10	5	65	0.19	< 20	< 20	200	< 20	185
34092	205 226	< 5	1500	60	< 10	< 5	140	0.18	< 20	< 20	140	< 20	330
34093	205 226	45	1400	30	< 10	< 5	55	0.17	< 20	< 20	160	< 20	195
34094	205 226	< 5	1500	25	< 10	< 5	95	0.15	< 20	< 20	140	< 20	240
34095	205 226	< 5	1400	15	< 10	< 5	245	0.15	< 20	< 20	140	< 20	190
34096	205 226	5	1400	20	< 10	< 5	230	0.17	< 20	< 20	120	< 20	235
34097	205 226	< 5	1300	20	< 10	< 5	255	0.14	< 20	< 20	120	< 20	330
34098	205 226	< 5	1200	55	< 10	< 5	90	0.13	< 20	< 20	120	< 20	465
34099	205 226	< 5	800	35	< 10	< 5	55	0.07	< 20	< 20	60	< 20	385
34100	205 226	< 5	1300	15	< 10	< 5	75	0.11	< 20	< 20	80	< 20	480
34101	205 226	105	1400	< 5	< 10	5	60	0.22	< 20	< 20	220	< 20	230
34102	205 226	< 5	1100	5	< 10	< 5	100	0.12	< 20	< 20	80	< 20	230
34103	205 226	< 5	1200	5	< 10	< 5	70	0.08	< 20	< 20	80	< 20	280
34104	205 226	15	1200	10	< 10	5	110	0.16	< 20	< 20	140	< 20	285
34105	205 226	5	1300	< 5	< 10	5	70	0.15	< 20	< 20	140	< 20	425
34106	205 226	< 5	1500	15	< 10	5	110	0.23	< 20	< 20	180	< 20	310
34107	205 226	5	1100	15	< 10	5	75	0.14	< 20	< 20	100	< 20	150
34108	205 226	< 5	1300	10	< 10	< 5	60	0.10	< 20	< 20	120	< 20	130
34109	205 226	< 5	1200	10	< 10	< 5	70	0.08	< 20	< 20	80	< 20	245
34110	205 226	5	1500	30	10	< 5	140	0.08	< 20	< 20	80	< 20	530
34111	205 226	< 5	1300	< 5	< 10	< 5	100	0.08	< 20	< 20	60	< 20	265
34112	205 226	< 5	1000	15	20	< 5	140	0.11	< 20	< 20	60	< 20	400

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-A
 Total Pages :3
 Certificate Date: 29-JUN-95
 Invoice No. :I9520112
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	No ppm	Na %	
34113	205	226	< 5	< 1	1.06	20	20	< 5	< 10	4.37	< 5	5	< 10	240	2.74	< 10	0.15	1.04	1240	< 5	0.05
34114	205	226	< 5	< 1	0.67	< 10	60	< 5	< 10	4.72	< 5	5	< 10	830	1.77	< 10	0.13	0.61	1170	< 5	0.04
34115	205	226	20	< 1	1.10	< 10	100	< 5	< 10	5.04	< 5	10	< 10	1035	2.46	< 10	0.20	1.00	2040	15	0.07
34116	205	226	< 5	< 1	1.36	10	60	< 5	< 10	4.76	< 5	10	< 10	145	3.23	< 10	0.25	1.16	1390	5	0.09
34117	205	226	< 5	< 1	3.76	10	40	< 5	10	6.88	< 5	45	330	85	6.14	< 10	0.05	6.94	1810	< 5	0.04
34118	205	226	10	< 1	1.34	10	60	< 5	< 10	4.62	< 5	10	< 10	220	3.27	< 10	0.24	1.10	1470	< 5	0.08
34119	205	226	< 5	< 1	1.60	< 10	60	< 5	< 10	4.04	< 5	10	< 10	190	3.53	< 10	0.21	1.54	1310	< 5	0.08
34120	205	226	< 5	< 1	2.75	10	640	< 5	< 10	3.18	< 5	20	< 10	95	9.13	< 10	0.16	2.04	1140	< 5	0.22
34121	205	226	< 5	< 1	1.63	70	140	< 5	< 10	7.15	< 5	15	< 10	545	3.77	< 10	0.22	1.57	1380	< 5	0.08
34122	205	226	< 5	< 1	1.62	70	140	< 5	< 10	3.17	< 5	15	< 10	350	3.33	< 10	0.19	1.81	1480	< 5	0.07
34123	205	226	< 5	< 1	1.06	20	120	< 5	10	4.80	< 5	10	30	485	2.40	< 10	0.16	1.15	1020	< 5	0.05
34124	205	226	< 5	< 1	1.63	20	120	< 5	< 10	4.65	< 5	15	60	450	3.81	< 10	0.18	1.95	1310	< 5	0.06
34125	205	226	< 5	< 1	1.05	30	60	< 5	10	5.82	< 5	10	< 10	735	2.83	20	0.21	0.72	1160	< 5	0.06
34126	205	226	< 5	< 1	1.32	130	40	< 5	10	9.26	< 5	20	60	980	3.35	20	0.20	0.89	1390	< 5	0.06
34127	205	226	< 5	< 1	3.01	100	40	< 5	10	11.60	< 5	35	250	120	5.33	< 10	0.12	4.07	1960	< 5	0.04
34128	205	226	< 5	< 1	1.26	< 10	60	< 5	< 10	4.91	< 5	65	10	365	3.64	< 10	0.27	0.94	1470	< 5	0.08
34129	205	226	< 5	< 1	2.37	30	20	< 5	< 10	2.98	< 5	30	30	105	5.65	< 10	0.22	2.81	1110	< 5	0.07
34130	205	226	< 5	< 1	1.80	< 10	60	< 5	< 10	6.40	< 5	20	< 10	480	4.73	< 10	0.22	1.75	1950	10	0.06
34751	205	226	55	2	0.83	< 10	100	< 5	< 10	0.89	< 5	15	10	4660	2.97	< 10	0.41	0.50	970	5	0.06
34752	205	226	70	2	1.21	10	80	< 5	< 10	1.35	< 5	15	10	4190	3.64	< 10	0.34	0.84	1520	5	0.08
34753	205	226	195	8	2.05	< 10	60	< 5	< 10	2.82	5	40	< 10	9740	8.16	< 10	0.19	1.93	3470	30	0.10
34754	205	226	400	13	1.61	< 10	80	< 5	< 10	1.72	10	40	10	15050	5.66	< 10	0.30	1.35	2140	20	0.06
34755	205	226	35	1	1.21	10	120	< 5	< 10	1.34	< 5	5	10	630	2.91	< 10	0.38	0.86	1290	10	0.06
34756	205	226	25	< 1	1.35	20	100	< 5	< 10	1.77	< 5	10	< 10	1190	3.55	< 10	0.41	0.89	1520	15	0.06
34757	205	226	35	< 1	1.23	30	120	< 5	< 10	2.08	< 5	10	10	850	3.40	< 10	0.42	0.82	1290	15	0.06
34758	205	226	120	2	1.32	< 10	80	< 5	10	1.98	5	10	< 10	1355	3.73	< 10	0.35	0.96	1550	30	0.04
34759	205	226	35	< 1	1.02	40	180	< 5	< 10	2.01	< 5	5	10	320	2.78	< 10	0.40	0.61	930	10	0.06
34760	205	226	20	1	0.69	30	160	< 5	< 10	3.40	< 5	5	< 10	720	2.21	< 10	0.33	0.31	1200	10	0.05
34761	205	226	25	< 1	2.26	20	120	< 5	< 10	6.99	< 5	25	< 10	295	6.18	< 10	0.44	1.79	2740	5	0.08
34762	205	226	15	< 1	2.85	20	100	< 5	< 10	5.29	< 5	20	< 10	390	6.34	< 10	0.33	2.51	2290	5	0.08
34763	205	226	25	< 1	2.70	60	60	< 5	< 10	5.75	< 5	20	< 10	425	5.95	< 10	0.28	2.51	2480	5	0.08
34764	205	226	45	< 1	2.14	20	80	< 5	< 10	6.04	< 5	20	< 10	440	5.73	< 10	0.25	2.33	2380	10	0.06
34765	205	226	15	< 1	3.26	20	120	< 5	10	6.22	< 5	20	20	450	6.16	< 10	0.31	2.13	2490	5	0.08
34766	205	226	25	< 1	2.91	< 10	140	< 5	10	5.98	< 5	20	< 10	570	6.04	< 10	0.38	2.51	2730	10	0.08
34767	205	226	15	< 1	1.94	30	80	< 5	< 10	5.00	< 5	10	10	235	4.24	< 10	0.37	1.32	1780	5	0.07
34768	205	226	10	< 1	2.17	30	140	< 5	< 10	4.68	< 5	10	20	415	4.56	< 10	0.37	1.41	1810	10	0.08
34769	205	226	10	< 1	1.96	10	160	< 5	< 10	4.30	< 5	10	20	295	4.13	< 10	0.33	1.27	1600	10	0.06
34770	205	226	30	< 1	2.89	30	180	< 5	< 10	6.10	< 5	15	< 10	800	5.38	< 10	0.19	1.60	1970	10	0.42
34771	205	226	55	< 1	2.21	70	80	< 5	< 10	6.35	< 5	20	< 10	910	5.72	< 10	0.22	2.09	2210	5	0.18
34772	205	226	55	< 1	1.89	40	80	< 5	< 10	6.70	< 5	20	< 10	1630	5.70	< 10	0.14	1.88	2060	10	0.06

CERTIFICATION: *Hart Bichler*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 2-B
 Total Pages : 13
 Certificate Date: 29-JUN-95
 Invoice No.: 19520112
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34113	205 226	5	1200	5	< 10	< 5	60	0.01	< 20	< 20	80	< 20	135
34114	205 226	< 5	700	10	< 10	< 5	65	0.03	< 20	< 20	60	< 20	170
34115	205 226	< 5	1000	15	< 10	< 5	105	0.08	< 20	< 20	80	< 20	405
34116	205 226	< 5	1200	< 5	< 10	< 5	85	0.01	< 20	< 20	80	< 20	130
34117	205 226	350	1300	< 5	< 10	15	120	0.18	< 20	< 20	220	< 20	90
34118	205 226	< 5	1200	5	< 10	< 5	90	0.02	< 20	< 20	100	< 20	145
34119	205 226	< 5	1200	5	< 10	< 5	65	0.07	< 20	< 20	120	< 20	145
34120	205 226	< 5	1200	< 5	< 10	< 5	340	0.09	< 20	< 20	160	< 20	80
34121	205 226	< 5	1400	15	< 10	5	145	0.12	< 20	< 20	140	< 20	125
34122	205 226	< 5	1500	10	< 10	5	110	0.15	< 20	< 20	120	< 20	185
34123	205 226	10	700	15	< 10	< 5	75	0.12	< 20	< 20	120	< 20	160
34124	205 226	35	1100	5	< 10	5	85	0.12	< 20	< 20	160	80	185
34125	205 226	< 5	800	5	40	< 5	105	0.03	< 20	< 20	120	< 20	85
34126	205 226	90	1000	15	120	5	115	0.01	< 20	< 20	140	< 20	145
34127	205 226	265	1200	10	< 10	10	170	0.07	< 20	< 20	200	< 20	130
34128	205 226	< 5	1200	5	< 10	< 5	85	0.02	< 20	< 20	120	40	150
34129	205 226	45	1300	< 5	< 10	5	55	0.06	< 20	< 20	180	< 20	80
34130	205 226	< 5	1400	10	< 10	5	90	0.08	< 20	< 20	180	< 20	170
34751	205 226	< 5	2000	65	< 10	< 5	45	0.01	< 20	< 20	100	< 20	255
34752	205 226	< 5	2300	70	< 10	< 5	50	0.01	< 20	< 20	160	< 20	335
34753	205 226	5	5400	65	< 10	< 5	75	0.06	< 20	< 20	440	< 20	895
34754	205 226	5	3200	90	< 10	< 5	55	0.04	< 20	< 20	200	< 20	950
34755	205 226	< 5	1200	35	< 10	< 5	55	0.05	< 20	< 20	160	< 20	150
34756	205 226	< 5	1400	30	< 10	< 5	60	0.14	< 20	< 20	180	< 20	85
34757	205 226	< 5	1500	55	< 10	< 5	75	0.13	< 20	< 20	160	< 20	205
34758	205 226	< 5	1600	160	< 10	< 5	75	0.15	< 20	< 20	160	< 20	865
34759	205 226	< 5	1000	50	< 10	< 5	105	0.03	< 20	< 20	100	< 20	165
34760	205 226	< 5	1300	40	< 10	< 5	110	< 0.01	< 20	< 20	60	< 20	195
34761	205 226	< 5	3100	35	< 10	5	160	0.10	< 20	< 20	300	< 20	190
34762	205 226	5	2800	35	< 10	5	165	0.16	< 20	< 20	320	< 20	145
34763	205 226	< 5	2900	30	< 10	5	155	0.10	< 20	< 20	300	< 20	155
34764	205 226	< 5	3200	30	< 10	5	140	0.14	< 20	< 20	280	< 20	150
34765	205 226	< 5	2900	40	< 10	5	240	0.20	< 20	< 20	340	< 20	190
34766	205 226	< 5	3000	45	< 10	10	180	0.24	< 20	< 20	320	< 20	165
34767	205 226	< 5	1800	30	< 10	< 5	140	0.02	< 20	< 20	200	< 20	125
34768	205 226	< 5	1700	15	< 10	5	190	0.21	< 20	< 20	240	< 20	105
34769	205 226	< 5	1600	20	< 10	< 5	185	0.09	< 20	< 20	220	< 20	120
34770	205 226	< 5	2700	20	< 10	5	265	0.12	< 20	< 20	300	< 20	210
34771	205 226	< 5	2700	60	< 10	5	190	0.15	< 20	< 20	260	< 20	210
34772	205 226	< 5	2700	30	< 10	5	175	0.14	< 20	< 20	260	< 20	120

CERTIFICATION: *Hart Bichler*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

Page Number :3-A
 Total Pages :3
 Certificate Date: 29-JUN-95
 Invoice No.: I9520112
 P.O. Number:
 Account :AQG

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE		Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %
			FA+AA																		
34773	205	226	90	< 1	1.90	20	120	< 5	< 10	6.15	< 5	25	< 10	1755	5.95	< 10	0.18	2.06	2510	10	0.06
34774	205	226	35	< 1	0.50	20	20	< 5	< 10	1.18	< 5	< 5	< 10	275	1.15	< 10	0.06	0.38	430	< 5	0.04

CERTIFICATION:

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420 - 355 BURRARD ST.
VANCOUVER, BC
V6C 2G8

Page Number :3-B
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Certificate Date: 29-JUN-95
Invoice No.: I9520112
P.O. Number
Account :AQG

Project: MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520112

SAMPLE	PREP CODE	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34773	205 226	< 5	2900	20	< 10	5	175	0.23	< 20	< 20	280	< 20	185
34774	205 226	< 5	500	< 5	< 10	< 5	45	0.06	< 20	< 20	60	60	45

CERTIFICATION:

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 1-A
 Total Pages : 5
 Certificate Date: 07-JUL-95
 Invoice No. : 19520660
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95-9																				
34131	208	226	< 0.001	< 0.2	2.57	20	270	0.5	4	3.10	< 0.5	22	33	248	6.75	< 10	1	0.40	< 10	1.49
34132	208	226	< 0.001	< 0.2	2.65	20	290	< 0.5	4	2.58	< 0.5	21	41	447	5.77	< 10	< 1	0.36	< 10	1.29
34133	208	226	0.002	< 0.2	2.40	12	310	< 0.5	< 2	2.28	< 0.5	19	30	474	5.53	< 10	1	0.35	< 10	0.88
34134	208	226	0.008	0.4	2.49	20	140	0.5	< 2	3.63	< 0.5	20	20	1425	5.47	< 10	1	0.22	< 10	0.96
34135	208	226	< 0.001	0.2	2.79	20	120	< 0.5	< 2	3.38	< 0.5	18	19	364	5.08	< 10	< 1	0.22	< 10	1.09
34136	208	226	0.002	< 0.2	3.27	42	90	0.5	6	3.82	< 0.5	21	19	801	6.10	< 10	1	0.19	< 10	1.54
34137	208	226	< 0.001	< 0.2	3.01	24	150	< 0.5	< 2	2.86	< 0.5	19	19	353	5.58	< 10	< 1	0.27	< 10	1.11
34138	208	226	0.001	< 0.2	2.68	18	190	< 0.5	< 2	2.57	< 0.5	18	22	448	5.57	< 10	1	0.30	< 10	0.95
34139	208	226	< 0.001	< 0.2	2.89	14	170	< 0.5	< 2	2.49	< 0.5	17	22	497	5.59	< 10	< 1	0.29	< 10	0.95
34140	208	226	< 0.001	< 0.2	2.83	24	90	0.5	6	3.55	< 0.5	18	15	358	4.97	10	1	0.17	< 10	1.21
34141	208	226	< 0.001	< 0.2	2.48	20	100	0.5	< 2	2.81	< 0.5	18	15	312	4.76	< 10	< 1	0.17	< 10	0.99
34142	208	226	< 0.001	< 0.2	3.17	28	100	0.5	6	3.90	< 0.5	19	17	395	5.48	< 10	< 1	0.19	< 10	1.31
34143	208	226	< 0.001	< 0.2	2.26	18	130	< 0.5	< 2	2.42	< 0.5	14	14	295	4.24	< 10	< 1	0.19	< 10	0.87
34144	208	226	< 0.001	< 0.2	2.24	16	150	< 0.5	6	2.66	< 0.5	17	20	686	5.01	< 10	< 1	0.25	< 10	0.91
34145	208	226	< 0.001	0.6	2.51	22	120	< 0.5	< 2	2.48	< 0.5	16	14	517	5.25	10	< 1	0.24	< 10	0.92
34146	208	226	< 0.001	< 0.2	2.74	20	180	< 0.5	< 2	2.23	< 0.5	17	15	322	5.29	< 10	< 1	0.22	< 10	0.78
34147	208	226	< 0.001	< 0.2	3.02	26	210	< 0.5	6	2.49	< 0.5	19	17	530	5.31	10	< 1	0.26	< 10	0.91
34148	208	226	< 0.001	< 0.2	2.53	32	110	< 0.5	< 2	2.42	< 0.5	28	80	317	6.73	< 10	< 1	0.20	< 10	2.41
34149	208	226	< 0.001	< 0.2	3.17	24	70	< 0.5	2	1.85	< 0.5	33	241	87	4.76	< 10	< 1	0.08	< 10	5.70
34150	208	226	< 0.001	< 0.2	3.13	24	70	< 0.5	< 2	1.57	< 0.5	33	244	81	4.67	10	< 1	0.08	< 10	5.73
34151	208	226	< 0.001	< 0.2	2.66	24	90	< 0.5	< 2	2.68	< 0.5	31	194	89	4.29	< 10	1	0.09	< 10	4.81
34152	208	226	< 0.001	< 0.2	2.43	18	60	< 0.5	8	1.95	< 0.5	31	194	95	4.06	< 10	< 1	0.09	< 10	4.44
34153	208	226	< 0.001	0.2	2.33	18	190	< 0.5	< 2	2.28	< 0.5	19	22	663	5.70	< 10	1	0.22	< 10	1.54
34154	208	226	< 0.001	< 0.2	2.65	26	220	0.5	< 2	2.75	< 0.5	21	21	315	5.73	< 10	< 1	0.24	< 10	1.96
34155	208	226	< 0.001	< 0.2	1.96	20	90	0.5	4	2.36	< 0.5	18	12	641	5.59	< 10	< 1	0.16	< 10	2.05
34156	208	226	< 0.001	< 0.2	1.54	24	170	< 0.5	4	3.54	< 0.5	22	9	562	5.53	< 10	< 1	0.28	< 10	1.69
34157	208	226	< 0.001	< 0.2	1.43	38	200	< 0.5	< 2	3.78	< 0.5	21	9	508	4.63	< 10	< 1	0.25	< 10	1.72
34158	208	226	< 0.001	0.2	1.86	132	80	< 0.5	< 2	4.97	< 0.5	24	57	497	5.38	< 10	< 1	0.17	< 10	2.81
34159	208	226	< 0.001	< 0.2	2.02	112	90	< 0.5	2	4.04	< 0.5	23	90	308	5.08	< 10	< 1	0.17	< 10	2.96
34160	208	226	< 0.001	< 0.2	1.80	66	80	< 0.5	< 2	3.40	< 0.5	19	100	366	4.59	< 10	< 1	0.15	< 10	2.70
34161	208	226	< 0.001	< 0.2	2.16	46	110	0.5	< 2	3.64	< 0.5	20	72	395	4.99	< 10	< 1	0.20	< 10	3.09
34162	208	226	< 0.001	< 0.2	2.03	48	150	0.5	< 2	4.64	< 0.5	22	89	308	5.33	< 10	1	0.22	< 10	2.79
34163	208	226	< 0.001	< 0.2	1.53	42	120	< 0.5	2	5.84	< 0.5	19	26	954	4.85	< 10	< 1	0.20	< 10	2.02
34164	208	226	0.002	0.2	1.82	62	70	< 0.5	2	4.49	< 0.5	23	31	1625	5.36	< 10	< 1	0.17	< 10	2.48
34165	208	226	< 0.001	< 0.2	1.79	42	90	< 0.5	< 2	4.27	< 0.5	19	13	349	4.88	< 10	< 1	0.30	< 10	1.97
34166	208	226	< 0.001	< 0.2	1.85	48	190	< 0.5	< 2	4.86	< 0.5	21	24	133	4.39	< 10	< 1	0.33	< 10	1.94
34167	208	226	< 0.001	< 0.2	2.95	82	90	0.5	< 2	5.75	< 0.5	30	128	109	5.24	< 10	< 1	0.17	< 10	2.86
34168	208	226	< 0.001	< 0.2	1.88	70	110	0.5	< 2	8.79	< 0.5	22	39	295	4.40	< 10	1	0.25	< 10	1.65
34169	208	226	< 0.001	< 0.2	1.59	106	180	< 0.5	< 2	5.25	< 0.5	19	3	111	4.94	< 10	1	0.35	< 10	1.70
34170	208	226	< 0.001	0.6	2.40	78	140	0.5	2	6.59	< 0.5	25	73	111	5.36	< 10	< 1	0.29	< 10	2.46

CERTIFICATION:

Dart Bechler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brookbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
VANCOUVER, BC
V6C 2G8

Page Number : 1-B
Total Pages : 5
Certificate Date: 07-JUL-95
Invoice No.: 19520660
P.O. Number:
Account : AQG

Project : MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34131	208 226	2	0.20	3	1090	10	< 2	11	131	0.23	< 10	< 10	272	< 10	120
34132	208 226	3	0.41	4	1230	6	< 2	8	189	0.22	< 10	< 10	227	< 10	130
34133	208 226	2	0.42	4	1170	6	< 2	6	197	0.19	< 10	< 10	231	< 10	132
34134	208 226	2	0.24	4	1120	6	< 2	8	128	0.19	10	< 10	208	< 10	158
34135	208 226	2	0.37	4	1100	4	< 2	10	101	0.21	< 10	< 10	219	< 10	124
34136	208 226	2	0.30	5	1210	8	< 2	13	155	0.28	< 10	< 10	227	< 10	92
34137	208 226	1	0.45	4	1150	4	< 2	9	182	0.22	< 10	< 10	239	< 10	76
34138	208 226	1	0.52	4	1240	36	< 2	7	155	0.21	< 10	< 10	241	< 10	82
34139	208 226	< 1	0.62	6	1140	6	< 2	6	175	0.22	< 10	< 10	212	< 10	68
34140	208 226	1	0.20	4	1160	6	< 2	11	91	0.21	< 10	< 10	216	< 10	130
34141	208 226	1	0.30	4	1090	2	< 2	8	93	0.18	< 10	< 10	203	< 10	122
34142	208 226	1	0.22	4	1260	6	< 2	12	154	0.21	< 10	< 10	228	< 10	170
34143	208 226	1	0.38	4	910	2	< 2	7	125	0.16	< 10	< 10	177	< 10	74
34144	208 226	1	0.34	5	940	2	< 2	7	106	0.19	< 10	< 10	190	< 10	72
34145	208 226	1	0.43	5	1120	4	< 2	7	118	0.22	< 10	< 10	224	< 10	80
34146	208 226	< 1	0.69	5	1200	4	< 2	4	180	0.20	< 10	< 10	229	< 10	68
34147	208 226	1	0.64	4	1230	8	< 2	6	170	0.22	< 10	< 10	225	< 10	110
34148	208 226	1	0.23	96	1120	8	< 2	5	99	0.18	< 10	< 10	212	< 10	98
34149	208 226	< 1	0.03	282	1130	2	< 2	2	83	0.17	< 10	< 10	146	< 10	86
34150	208 226	< 1	0.03	269	1080	< 2	2	2	97	0.16	< 10	< 10	133	< 10	84
34151	208 226	< 1	0.02	234	1080	4	< 2	4	99	0.15	< 10	< 10	137	< 10	78
34152	208 226	1	0.03	251	1070	4	< 2	3	77	0.14	< 10	< 10	137	< 10	80
34153	208 226	1	0.40	9	1080	4	< 2	7	107	0.22	< 10	< 10	227	< 10	102
34154	208 226	1	0.23	8	1170	8	< 2	11	100	0.24	< 10	< 10	246	< 10	106
34155	208 226	2	0.07	5	1120	6	< 2	12	58	0.22	< 10	< 10	230	< 10	176
34156	208 226	4	0.08	3	970	4	< 2	14	73	0.16	< 10	< 10	207	< 10	148
34157	208 226	4	0.07	4	1000	< 2	< 2	15	91	0.14	< 10	< 10	192	< 10	68
34158	208 226	8	0.06	49	1140	8	< 2	17	91	0.21	< 10	< 10	191	< 10	54
34159	208 226	4	0.04	51	1240	2	< 2	15	71	0.20	< 10	< 10	206	< 10	62
34160	208 226	4	0.04	60	1160	4	< 2	14	56	0.18	< 10	< 10	208	< 10	78
34161	208 226	3	0.09	61	1030	4	< 2	15	80	0.20	< 10	< 10	190	< 10	96
34162	208 226	1	0.08	61	1120	4	< 2	19	95	0.15	< 10	< 10	206	< 10	86
34163	208 226	2	0.04	21	970	4	< 2	17	89	0.12	< 10	< 10	178	< 10	66
34164	208 226	4	0.03	31	1070	6	< 2	17	61	0.05	< 10	< 10	161	< 10	50
34165	208 226	2	0.05	12	1120	2	< 2	14	66	0.03	< 10	< 10	143	< 10	40
34166	208 226	1	0.04	29	1160	6	< 2	15	77	0.04	< 10	< 10	148	< 10	48
34167	208 226	3	0.02	148	1150	8	< 2	16	92	0.03	< 10	< 10	151	< 10	94
34168	208 226	3	0.03	44	1080	6	< 2	14	126	0.03	< 10	< 10	127	20	46
34169	208 226	2	0.04	4	1190	2	< 2	14	79	0.04	< 10	< 10	151	< 10	28
34170	208 226	2	0.04	74	1210	4	< 2	16	108	0.04	< 10	< 10	161	< 10	60

CERTIFICATION:

Heidi Biehler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-A
 Total Pages :5
 Certificate Date: 07-JUL-95
 Invoice No. :19520660
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34171	208	226	< 0.001	< 0.2	2.04	20	110	< 0.5	< 2	3.99	< 0.5	19	52	85	4.62	< 10	< 1	0.28	< 10	1.57
34172	208	226	< 0.001	< 0.2	1.85	24	170	< 0.5	< 2	4.43	< 0.5	18	27	98	4.69	< 10	1	0.39	< 10	1.29
34173	208	226	< 0.001	< 0.2	1.21	100	140	< 0.5	< 2	4.85	< 0.5	21	14	122	4.59	< 10	1	0.35	< 10	1.23
34174	208	226	< 0.001	< 0.2	1.43	222	100	0.5	< 2	9.39	< 0.5	33	84	64	4.67	< 10	< 1	0.16	< 10	1.10
34175	208	226	< 0.001	< 0.2	2.10	92	50	0.5	2	7.73	< 0.5	21	13	161	4.21	< 10	< 1	0.34	< 10	0.40
34176	208	226	< 0.001	< 0.2	1.12	34	10	< 0.5	2	14.40	< 0.5	13	16	61	2.85	< 10	< 1	0.09	< 10	0.83
34177	208	226	< 0.001	< 0.2	1.82	112	50	0.5	2	8.92	< 0.5	17	10	264	3.91	< 10	< 1	0.33	< 10	0.78
34178	208	226	< 0.001	0.2	2.10	8	80	0.5	2	5.73	< 0.5	21	13	467	4.82	< 10	1	0.39	< 10	0.89
34179	208	226	< 0.001	< 0.2	2.34	20	100	0.5	6	3.96	< 0.5	22	9	255	5.45	< 10	< 1	0.27	< 10	1.89
34180	208	226	< 0.001	< 0.2	2.16	18	120	< 0.5	< 2	4.56	< 0.5	22	21	226	5.34	< 10	< 1	0.36	< 10	1.82
34181	208	226	< 0.001	< 0.2	2.72	48	170	0.5	< 2	4.30	< 0.5	23	25	199	6.16	< 10	1	0.31	< 10	2.07
34182	208	226	< 0.001	< 0.2	2.43	20	260	< 0.5	4	6.17	< 0.5	23	25	198	5.96	< 10	< 1	0.36	< 10	1.97
34183	208	226	< 0.001	< 0.2	2.94	18	1500	< 0.5	8	5.10	< 0.5	24	26	287	6.56	< 10	1	0.32	< 10	1.87
34184	208	226	< 0.001	< 0.2	3.06	16	2820	< 0.5	< 2	3.94	< 0.5	27	18	249	7.68	< 10	1	0.40	< 10	2.56
34185	208	226	0.002	0.4	1.69	18	320	0.5	< 2	5.13	< 0.5	12	32	746	2.96	10	1	0.19	< 10	1.08
34186	208	226	0.003	0.4	1.94	20	410	0.5	< 2	4.90	< 0.5	15	32	1250	4.20	10	< 1	0.30	< 10	1.12
34187	208	226	< 0.001	0.4	2.02	66	420	0.5	< 2	6.40	< 0.5	17	23	410	4.64	10	< 1	0.21	< 10	1.43
34188	208	226	< 0.001	0.4	1.34	40	80	0.5	< 2	4.51	< 0.5	19	23	746	5.88	10	< 1	0.23	< 10	0.99
34189	208	226	< 0.001	1.0	1.29	16	120	0.5	< 2	4.41	0.5	11	17	1025	3.22	10	2	0.21	< 10	0.89
34190	208	226	0.003	1.2	1.57	32	30	0.5	< 2	4.98	0.5	18	17	1825	4.92	10	< 1	0.14	< 10	1.27
95-9	208	226	< 0.001	0.2	1.58	30	40	0.5	< 2	7.54	< 0.5	14	25	420	3.48	10	1	0.10	< 10	1.71
34192	208	226	< 0.001	< 0.2	2.12	54	200	0.5	< 2	3.71	< 0.5	16	17	275	4.44	10	1	0.21	< 10	2.01
95-10	34193	208	< 0.001	< 0.2	1.29	4	70	0.5	< 2	3.62	< 0.5	12	9	288	3.41	10	< 1	0.25	< 10	0.85
34194	208	226	< 0.001	0.2	1.81	10	130	0.5	< 2	4.93	< 0.5	12	7	239	3.56	10	< 1	0.43	< 10	0.95
34195	208	226	< 0.001	0.6	1.83	36	90	0.5	< 2	3.07	0.5	13	14	473	4.03	10	< 1	0.53	10	1.01
34196	208	226	0.001	0.8	1.92	16	90	0.5	< 2	3.58	3.5	13	10	871	3.96	10	< 1	0.54	< 10	1.20
34197	208	226	0.002	0.8	1.23	18	80	0.5	< 2	2.91	2.0	11	15	1765	2.83	10	< 1	0.40	10	0.69
34198	208	226	< 0.001	0.4	1.00	12	90	0.5	< 2	2.94	0.5	7	29	577	2.35	10	< 1	0.33	10	0.57
34199	208	226	< 0.001	0.6	1.00	8	100	0.5	< 2	1.95	1.5	8	28	1365	2.33	10	< 1	0.41	10	0.50
34200	208	226	< 0.001	1.6	1.57	14	110	0.5	< 2	3.66	0.5	15	10	1110	4.03	10	< 1	0.29	< 10	1.17
34201	208	226	< 0.001	0.6	1.69	16	90	0.5	< 2	3.44	< 0.5	15	16	810	4.22	10	< 1	0.30	< 10	1.42
34202	208	226	0.002	1.0	1.89	16	140	0.5	< 2	3.63	0.5	17	21	1745	4.29	10	1	0.40	< 10	1.41
34203	208	226	0.010	10.0	1.67	36	80	0.5	< 2	3.94	9.5	29	11	7880	5.45	10	1	0.23	< 10	1.35
34204	208	226	0.007	4.8	0.92	420	230	0.5	< 2	8.41	10.0	22	9	7260	4.04	10	< 1	0.22	< 10	1.32
34205	208	226	< 0.001	0.6	1.64	20	100	0.5	< 2	3.61	< 0.5	16	13	293	3.89	10	< 1	0.35	< 10	1.12
34206	208	226	0.002	1.4	1.46	16	90	0.5	< 2	3.67	1.5	14	9	1030	3.70	10	< 1	0.31	< 10	1.02
34207	208	226	< 0.001	1.0	1.77	52	70	0.5	< 2	4.06	1.5	16	20	664	4.11	10	< 1	0.33	< 10	1.09
34208	208	226	< 0.001	< 0.2	2.52	16	940	1.5	< 2	11.00	< 0.5	33	241	50	3.75	< 10	< 1	0.10	10	3.73
34209	208	226	< 0.001	< 0.2	2.84	14	1820	1.5	< 2	6.11	< 0.5	40	174	49	4.33	< 10	2	0.14	10	6.24
34210	208	226	< 0.001	< 0.2	3.60	20	740	1.5	< 2	4.50	< 0.5	49	253	57	5.08	< 10	1	0.11	< 10	8.34

CERTIFICATION:

Hans Biehler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
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Page Number :2-B
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Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34171	208 226	2	0.06	28	1050	6	< 2	12	81	0.07	< 10	< 10	150	< 10	46
34172	208 226	1	0.07	3	1130	2	< 2	13	92	0.02	< 10	< 10	154	< 10	34
34173	208 226	1	0.05	4	1310	4	< 2	14	95	0.02	< 10	< 10	138	< 10	34
34174	208 226	19	0.03	93	1020	6	< 2	17	176	0.02	< 10	< 10	126	< 10	66
34175	208 226	1	0.01	22	1120	4	< 2	15	96	< 0.01	< 10	< 10	126	< 10	76
34176	208 226	7 < 0.01	12	360	6	< 2	5	149	< 0.01	< 10	< 10	88	< 10	100	
34177	208 226	2	0.01	8	600	4	< 2	12	121	< 0.01	< 10	< 10	101	< 10	104
34178	208 226	2	0.02	6	1110	16	< 2	18	110	0.07	< 10	< 10	200	< 10	216
34179	208 226	3	0.05	6	1200	14	< 2	16	94	0.19	< 10	< 10	226	< 10	212
34180	208 226	3	0.06	6	1190	10	< 2	17	103	0.18	< 10	< 10	220	< 10	232
34181	208 226	3	0.07	7	1270	12	< 2	16	127	0.20	< 10	< 10	263	< 10	194
34182	208 226	2	0.11	8	1070	4	< 2	15	174	0.15	< 10	< 10	249	< 10	166
34183	208 226	2	0.20	8	1210	10	< 2	12	260	0.18	< 10	< 10	277	< 10	172
34184	208 226	2	0.11	9	1150	8	< 2	14	331	0.21	< 10	< 10	288	< 10	188
34185	208 226	10	0.04	3	810	12	2	3	218	0.14	< 10	< 10	130	< 10	160
34186	208 226	8	0.12	4	950	6	4	5	153	0.18	< 10	< 10	170	< 10	134
34187	208 226	3	0.13	6	940	8	4	9	164	0.19	< 10	< 10	188	< 10	106
34188	208 226	8	0.05	3	760	8	4	3	216	0.15	< 10	< 10	185	< 10	110
34189	208 226	10	0.03	1	890	4	4	3	133	0.10	< 10	< 10	131	< 10	366
34190	208 226	8	0.03	3	1210	4	2	6	93	0.09	< 10	< 10	156	< 10	286
34191	208 226	7	0.03	4	1170	2	2	9	134	0.12	< 10	< 10	144	< 10	96
34192	208 226	4	0.07	3	1250	2	2	13	119	0.16	< 10	< 10	163	< 10	70
34193	208 226	2	0.03	1	1700	6	2	8	164	0.04	< 10	< 10	154	< 10	88
34194	208 226	4	0.06	2	1790	14	2	8	161	0.06	< 10	< 10	168	< 10	84
34195	208 226	6	0.06	1	1910	18	< 2	7	87	0.03	< 10	< 10	151	< 10	120
34196	208 226	6	0.06	1	1780	38	2	6	126	0.07	< 10	< 10	171	< 10	276
34197	208 226	14	0.05	1	1050	30	< 2	3	89	0.02	< 10	< 10	127	< 10	212
34198	208 226	1	0.04	< 1	800	14	< 2	2	70	< 0.01	< 10	< 10	108	< 10	98
34199	208 226	4	0.06	< 1	680	32	< 2	2	72	0.01	< 10	< 10	108	< 10	156
34200	208 226	3	0.04	1	1670	22	2	7	162	0.09	< 10	< 10	176	< 10	156
34201	208 226	3	0.05	1	1750	8	2	7	115	0.04	< 10	< 10	184	< 10	132
34202	208 226	2	0.12	1	1600	20	2	8	177	0.14	< 10	< 10	197	< 10	138
34203	208 226	5	0.04	2	1920	98	4	7	116	0.08	< 10	< 10	207	< 10	988
34204	208 226	39	0.03	6	1440	186	12	6	162	< 0.01	< 10	< 10	120	< 10	722
34205	208 226	4	0.06	1	1650	18	2	7	137	0.03	< 10	< 10	149	< 10	114
34206	208 226	10	0.03	1	1780	16	2	7	145	0.02	< 10	< 10	159	< 10	218
34207	208 226	17	0.04	14	2010	84	2	7	183	0.05	< 10	< 10	150	< 10	144
34208	208 226	< 1 < 0.01	413	1430	16	< 2	10	628	0.08	< 10	< 10	90	< 10	94	
34209	208 226	1	0.01	569	1740	14	< 2	6	668	0.15	< 10	< 10	103	< 10	62
34210	208 226	1 < 0.01	676	1740	8	< 2	9	631	0.20	< 10	< 10	111	< 10	70	

CERTIFICATION: *Sturt Bechler*



Chemex Labs Ltd.

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :3-A
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 Certificate Date: 07-JUL-95
 Invoice No. : 19520660
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Au oz/T	Mg ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34211	208 226	< 0.001	0.2	3.47	18	130	1.5	4	3.90	< 0.5	45	184	46	4.58	< 10	< 1	0.13	< 10	8.28	1560
34212	208 226	< 0.001	0.2	4.36	40	320	1.0	< 2	8.78	< 0.5	44	138	693	6.18	< 10	< 1	0.09	10	8.19	2300
34213	208 226	< 0.001	0.2	2.34	22	650	0.5	4	6.86	< 0.5	22	107	447	3.76	< 10	< 1	0.11	10	4.48	1385
34214	208 226	< 0.001	0.6	3.87	32	70	1.0	2	3.40	< 0.5	36	175	134	4.92	< 10	< 1	0.10	10	8.74	1510
34215	208 226	< 0.001	< 0.2	3.12	32	70	1.0	2	5.03	< 0.5	24	119	141	3.88	< 10	< 1	0.14	< 10	5.95	1300
34216	208 226	< 0.001	< 0.2	3.37	32	80	0.5	< 2	3.85	< 0.5	24	111	226	4.26	10	1	0.20	10	5.60	1345
34217	208 226	< 0.001	0.4	2.42	36	80	0.5	< 2	3.49	< 0.5	16	126	631	3.36	< 10	1	0.21	10	3.95	1100
34218	208 226	< 0.001	< 0.2	3.19	28	90	1.5	2	4.46	< 0.5	32	270	112	3.94	< 10	< 1	0.10	< 10	7.31	1315
34219	208 226	0.002	0.6	3.60	44	90	1.0	4	3.09	< 0.5	41	157	857	4.87	10	< 1	0.15	10	7.47	1355
34220	208 226	0.001	0.2	2.43	18	80	0.5	< 2	4.31	< 0.5	14	29	527	4.04	10	< 1	0.23	10	2.52	1645
34221	208 226	0.002	< 0.2	1.87	14	60	0.5	2	3.04	0.5	12	13	670	3.70	< 10	1	0.29	10	1.51	1150
34222	208 226	0.006	0.4	2.28	18	70	0.5	< 2	3.73	< 0.5	13	3	1160	5.09	< 10	< 1	0.31	10	1.83	1605
34223	208 226	0.004	0.2	2.44	20	80	0.5	< 2	3.50	< 0.5	12	8	486	3.80	< 10	1	0.22	< 10	1.77	1145
34224	208 226	< 0.001	< 0.2	2.28	18	70	0.5	< 2	3.40	< 0.5	12	7	553	3.70	< 10	< 1	0.26	10	1.54	1065
34225	208 226	< 0.001	< 0.2	2.96	18	190	0.5	4	2.98	< 0.5	12	7	409	3.74	< 10	1	0.22	10	1.49	1035
34226	208 226	< 0.001	< 0.2	2.53	18	80	0.5	2	3.84	< 0.5	12	6	618	4.23	< 10	1	0.29	10	1.68	1250
34227	208 226	< 0.001	< 0.2	2.54	20	80	0.5	< 2	3.37	< 0.5	14	6	503	4.38	< 10	1	0.28	10	1.76	1325
34228	208 226	< 0.001	0.2	2.40	22	80	0.5	< 2	3.25	< 0.5	12	11	580	4.01	< 10	1	0.27	10	1.62	1145
34229	208 226	0.002	0.6	2.36	18	120	0.5	< 2	3.43	< 0.5	13	10	1160	4.17	< 10	< 1	0.35	10	1.57	1215
34230	208 226	0.002	0.4	2.17	18	80	0.5	< 2	3.45	< 0.5	11	7	854	3.63	< 10	< 1	0.22	< 10	1.43	1160
34231	208 226	0.006	1.4	1.38	4	70	< 0.5	< 2	2.84	0.5	13	9	2990	3.12	< 10	< 1	0.19	< 10	1.29	1105
34232	208 226	< 0.001	< 0.2	1.29	18	100	0.5	< 2	2.06	< 0.5	9	19	154	2.72	< 10	< 1	0.19	< 10	1.07	825
34233	208 226	< 0.001	< 0.2	1.17	36	90	0.5	< 2	2.34	< 0.5	9	20	186	2.82	< 10	< 1	0.16	< 10	1.21	845
34234	208 226	< 0.001	< 0.2	1.21	36	90	0.5	< 2	2.42	< 0.5	8	18	179	2.88	< 10	< 1	0.17	< 10	1.25	865
34235	208 226	< 0.001	< 0.2	1.51	16	80	0.5	< 2	2.22	< 0.5	8	17	133	2.75	< 10	< 1	0.15	< 10	1.26	890
34236	208 226	< 0.001	0.4	1.25	24	60	0.5	< 2	2.15	< 0.5	9	17	188	2.58	< 10	< 1	0.15	< 10	0.97	790
34237	208 226	< 0.001	< 0.2	1.26	18	70	0.5	< 2	2.02	< 0.5	9	17	175	2.65	< 10	< 1	0.17	< 10	0.97	825
34238	208 226	< 0.001	< 0.2	1.46	14	70	0.5	< 2	2.48	< 0.5	9	15	178	2.64	< 10	1	0.16	< 10	0.98	830
34239	208 226	< 0.001	< 0.2	1.73	26	230	0.5	< 2	3.30	< 0.5	17	63	146	3.04	< 10	< 1	0.21	< 10	3.16	945
34240	208 226	0.002	0.2	1.48	22	110	0.5	< 2	4.12	1.5	12	7	564	3.71	< 10	1	0.15	10	1.22	1355
34241	208 226	0.002	< 0.2	2.16	14	100	0.5	< 2	4.53	< 0.5	19	1	1130	5.12	10	1	0.11	10	2.00	1895
34242	208 226	< 0.001	0.4	3.02	14	80	0.5	< 2	4.42	< 0.5	17	1	768	4.19	< 10	< 1	0.07	10	2.17	2080
34243	208 226	< 0.001	0.2	2.29	22	80	0.5	2	3.77	< 0.5	16	3	359	4.24	< 10	< 1	0.12	10	1.73	1640
34244	208 226	< 0.001	0.2	2.29	32	60	0.5	< 2	3.27	1.0	16	8	445	4.69	< 10	1	0.18	10	1.73	1505
34245	208 226	< 0.001	1.0	2.19	46	40	0.5	< 2	3.22	< 0.5	17	2	938	5.49	< 10	1	0.17	10	1.93	1630
34246	208 226	0.003	0.4	2.10	42	60	0.5	4	3.28	< 0.5	16	5	1350	4.91	< 10	< 1	0.20	10	1.63	1375
34247	208 226	0.025	4.2	1.56	47	30	0.5	< 2	3.28	1.5	37	3	>10000	8.63	< 10	< 1	0.11	10	1.63	1615
34248	208 226	< 0.001	< 0.2	1.51	14	40	0.5	< 2	3.54	< 0.5	12	7	685	4.33	< 10	< 1	0.18	10	1.33	1215
34249	208 226	< 0.001	0.2	1.74	18	30	0.5	< 2	3.96	< 0.5	16	2	1045	4.70	10	< 1	0.11	10	1.62	1390
34250	208 226	< 0.001	< 0.2	2.29	42	70	0.5	2	5.55	< 0.5	15	8	620	4.29	10	< 1	0.09	10	2.13	1415

CERTIFICATION:

Hann Bichler



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To: IMPERIAL METALS CORPORATION

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Page Number :3-B
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 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

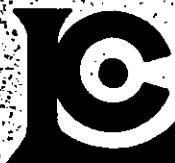
CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34211	208 226	< 1	0.01	633	1700	8	< 2	5	487	0.20	< 10	< 10	102	< 10	64
34212	208 226	4	0.02	427	2420	26	< 2	7	446	0.23	< 10	< 10	257	< 10	156
34213	208 226	3	0.02	240	1500	20	< 2	4	313	0.16	< 10	< 10	159	< 10	90
34214	208 226	1	0.01	470	1980	16	< 2	6	361	0.26	< 10	< 10	142	< 10	96
34215	208 226	1	0.02	298	1450	14	< 2	5	287	0.18	< 10	< 10	153	< 10	90
34216	208 226	3	0.02	269	1850	12	< 2	6	352	0.18	< 10	< 10	179	< 10	92
34217	208 226	6	0.04	159	1330	16	< 2	6	244	0.19	< 10	< 10	176	< 10	110
34218	208 226	< 1	0.01	411	1450	8	< 2	8	414	0.20	< 10	< 10	114	< 10	70
34219	208 226	1	0.02	528	2250	12	< 2	6	348	0.19	< 10	< 10	182	< 10	124
34220	208 226	3	0.18	34	1950	14	< 2	9	272	0.15	< 10	< 10	232	< 10	146
34221	208 226	4	0.04	1	1590	16	< 2	5	233	0.12	< 10	< 10	188	< 10	140
34222	208 226	3	0.03	1	2940	12	< 2	6	274	0.11	< 10	< 10	310	< 10	178
34223	208 226	4	0.07	< 1	1750	14	< 2	6	552	0.15	< 10	< 10	207	< 10	106
34224	208 226	4	0.03	< 1	1700	16	< 2	6	400	0.14	< 10	< 10	206	< 10	112
34225	208 226	5	0.29	< 1	1840	16	< 2	6	1110	0.14	< 10	< 10	201	< 10	98
34226	208 226	7	0.08	< 1	2120	14	< 2	7	439	0.13	< 10	< 10	240	< 10	110
34227	208 226	4	0.09	< 1	1850	12	< 2	7	349	0.15	< 10	< 10	221	< 10	112
34228	208 226	7	0.05	< 1	1930	8	< 2	6	349	0.13	< 10	< 10	221	< 10	100
34229	208 226	7	0.06	< 1	1690	14	< 2	6	442	0.15	< 10	< 10	225	< 10	108
34230	208 226	4	0.03	< 1	1560	20	< 2	6	327	0.13	< 10	< 10	208	< 10	124
34231	208 226	4	0.07	2	1310	20	< 2	4	81	0.07	< 10	< 10	147	< 10	124
34232	208 226	3	0.05	2	870	16	< 2	3	101	0.09	< 10	< 10	134	< 10	82
34233	208 226	4	0.05	2	900	20	< 2	4	79	0.09	< 10	< 10	140	< 10	80
34234	208 226	4	0.06	2	860	20	< 2	4	84	0.09	< 10	< 10	140	< 10	78
34235	208 226	2	0.03	2	870	24	< 2	4	102	0.10	< 10	< 10	149	< 10	92
34236	208 226	4	0.03	2	840	24	< 2	4	90	0.08	< 10	< 10	137	< 10	90
34237	208 226	5	0.03	2	850	22	< 2	4	116	0.10	< 10	< 10	133	< 10	100
34238	208 226	3	0.03	2	800	14	< 2	4	211	0.11	< 10	< 10	144	< 10	86
34239	208 226	3	0.04	176	1200	18	< 2	3	331	0.14	< 10	< 10	132	< 10	94
34240	208 226	9	0.06	2	1580	26	< 2	5	348	0.11	< 10	< 10	218	< 10	294
34241	208 226	6	0.04	2	2960	14	2	8	323	0.08	< 10	< 10	303	< 10	162
34242	208 226	3	0.20	1	2140	12	< 2	8	415	0.13	< 10	< 10	221	< 10	114
34243	208 226	3	0.19	1	1910	40	< 2	8	294	0.14	< 10	< 10	250	< 10	128
34244	208 226	3	0.21	2	1860	40	< 2	7	205	0.16	< 10	< 10	244	< 10	156
34245	208 226	5	0.14	1	2480	24	< 2	8	116	0.13	< 10	< 10	299	< 10	118
34246	208 226	4	0.21	1	1870	18	< 2	6	227	0.15	< 10	< 10	262	< 10	102
34247	208 226	15	0.06	4	2230	20	< 2	5	108	0.14	< 10	< 10	403	< 10	278
34248	208 226	4	0.04	1	1450	10	< 2	5	140	0.11	< 10	< 10	247	< 10	120
34249	208 226	7	0.04	1	1920	18	< 2	6	130	0.10	< 10	< 10	265	< 10	110
34250	208 226	5	0.27	5	1900	18	< 2	7	197	0.11	< 10	< 10	248	< 10	122

CERTIFICATION:

Hart Bichler



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CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Au oz/T	Mg ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34251	208 226	0.002	0.8	2.57	36	160	0.5	< 2	3.62	< 0.5	20	36	1685	4.89	< 10	< 1	0.14	10	3.33	1380
34252	208 226	0.002	0.4	1.50	42	60	0.5	4	2.32	0.5	13	39	505	5.00	< 10	1	0.18	10	1.20	1065
34253	208 226	0.003	0.4	2.19	6	90	0.5	8	3.04	< 0.5	16	18	2080	4.22	< 10	< 1	0.23	10	1.69	1435
34254	208 226	0.001	0.6	1.50	16	80	0.5	< 2	2.78	< 0.5	15	10	996	5.23	< 10	< 1	0.25	10	1.28	1255
34255	208 226	0.002	0.6	1.54	16	110	0.5	4	1.89	0.5	9	23	581	3.08	< 10	< 1	0.37	10	0.91	795
34256	208 226	0.001	0.2	1.89	8	110	1.0	2	2.06	< 0.5	8	15	336	3.11	< 10	1	0.40	10	1.08	1010
34257	208 226	< 0.001	0.4	1.79	14	80	1.0	2	2.06	< 0.5	8	15	138	2.75	< 10	< 1	0.34	10	0.93	910
34258	208 226	0.002	0.4	1.90	16	60	0.5	< 2	3.05	< 0.5	12	10	796	4.01	< 10	< 1	0.26	10	1.26	1300
34259	208 226	0.002	< 0.2	2.26	10	70	0.5	2	5.19	< 0.5	18	7	899	5.66	< 10	1	0.29	20	2.01	1915
34260	208 226	0.001	< 0.2	3.02	16	70	1.0	2	5.90	< 0.5	18	6	440	5.08	< 10	< 1	0.15	20	2.06	2190
34261	208 226	0.003	0.6	2.58	22	90	0.5	< 2	4.42	< 0.5	21	12	1010	6.52	< 10	1	0.26	10	1.97	2000
34262	208 226	0.002	0.4	3.65	16	80	1.0	2	4.90	< 0.5	18	1	586	5.19	< 10	< 1	0.21	10	2.34	2230
34263	208 226	0.003	< 0.2	3.41	16	130	1.0	2	4.32	< 0.5	19	17	1060	5.33	< 10	< 1	0.26	10	1.61	1880
34264	208 226	0.004	1.0	3.04	6	80	0.5	< 2	4.62	0.5	23	11	2460	7.82	< 10	1	0.28	20	2.13	2510
34265	208 226	0.007	2.0	2.48	8	50	0.5	2	4.58	< 0.5	24	8	2590	7.26	< 10	< 1	0.15	20	2.44	2440
34266	208 226	0.002	0.2	3.51	12	80	0.5	< 2	4.55	< 0.5	16	7	663	4.59	< 10	< 1	0.17	10	1.93	1630
34267	208 226	0.003	0.2	2.96	6	110	0.5	< 2	4.24	< 0.5	18	12	1465	5.57	< 10	< 1	0.26	20	1.61	1530
34268	208 226	0.005	0.6	3.48	< 2	100	0.5	8	5.60	< 0.5	17	13	1610	4.76	< 10	< 1	0.22	10	1.64	1545
34269	208 226	0.001	< 0.2	2.31	12	80	0.5	< 2	4.27	< 0.5	16	6	528	4.80	< 10	< 1	0.16	10	1.73	1680
34270	208 226	0.002	0.2	2.98	12	30	1.0	< 2	5.07	< 0.5	16	16	389	4.34	< 10	< 1	0.11	10	1.51	1570
34271	208 226	0.002	< 0.2	2.48	14	20	0.5	< 2	5.34	< 0.5	11	7	250	3.34	< 10	< 1	0.07	10	0.91	1095
34272	208 226	0.001	< 0.2	2.20	12	40	0.5	< 2	5.55	< 0.5	15	4	410	3.56	< 10	< 1	0.06	10	1.43	1365
34273	208 226	< 0.001	< 0.2	1.66	8	60	0.5	< 2	2.56	< 0.5	9	7	530	3.34	< 10	< 1	0.17	10	1.32	1210
34274	208 226	< 0.001	< 0.2	3.29	30	70	1.0	< 2	3.93	< 0.5	15	5	478	3.94	< 10	1	0.14	10	2.03	1525
34275	208 226	0.002	< 0.2	2.70	46	490	0.5	< 2	3.91	< 0.5	13	15	313	3.29	< 10	< 1	0.22	10	1.44	1175
34276	208 226	< 0.001	< 0.2	3.10	82	130	1.0	< 2	3.39	< 0.5	12	12	505	3.45	< 10	< 1	0.24	10	1.44	1190
34277	208 226	0.002	0.4	2.97	6	60	1.0	6	4.17	< 0.5	18	1	2350	4.67	< 10	1	0.10	10	1.77	1540
34278	208 226	0.002	< 0.2	3.34	22	70	1.0	2	5.99	< 0.5	17	6	1100	4.07	< 10	< 1	0.12	10	1.51	1520
34279	208 226	< 0.001	0.8	2.56	12	80	0.5	< 2	3.18	0.5	15	7	1885	3.65	< 10	< 1	0.16	10	1.36	1230
34280	208 226	< 0.001	< 0.2	3.11	36	100	1.0	< 2	5.01	< 0.5	17	8	790	4.23	< 10	< 1	0.13	20	1.48	1505
34281	208 226	< 0.001	0.2	3.00	8	90	1.0	< 2	4.49	< 0.5	17	6	1105	4.63	< 10	< 1	0.14	10	1.40	1540
34282	208 226	0.003	< 0.2	3.48	28	60	1.0	< 2	7.09	< 0.5	17	7	1345	4.55	< 10	1	0.11	20	1.34	1570
34283	208 226	0.002	< 0.2	3.32	30	60	0.5	< 2	5.32	< 0.5	14	9	562	3.55	< 10	< 1	0.11	10	1.20	1240
34284	208 226	0.002	0.4	2.95	10	60	0.5	< 2	5.51	< 0.5	17	13	1655	4.28	< 10	< 1	0.11	20	0.95	1120
34285	208 226	0.001	0.6	3.84	22	90	1.0	< 2	6.23	< 0.5	16	16	1530	3.64	< 10	1	0.14	10	1.18	1265
34286	208 226	0.004	0.4	2.83	16	160	1.0	2	4.10	< 0.5	17	23	2060	3.81	< 10	< 1	0.19	10	1.30	1245
34287	208 226	0.001	< 0.2	3.11	26	170	1.0	< 2	4.90	< 0.5	14	11	705	3.18	< 10	1	0.14	10	1.30	1265
34288	208 226	< 0.001	0.2	4.41	20	160	1.5	2	5.84	< 0.5	17	14	2120	3.91	< 10	1	0.12	10	1.52	1580
34289	208 226	< 0.001	< 0.2	2.33	8	60	0.5	4	3.98	< 0.5	17	2	1025	4.71	< 10	< 1	0.09	10	1.74	1535
34290	208 226	0.001	< 0.2	1.67	2	90	0.5	< 2	3.00	< 0.5	10	7	1230	2.87	< 10	< 1	0.16	10	1.20	1085

CERTIFICATION:

Hart Bichler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :4-B
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 Certificate Date: 07-JUL-95
 Invoice No.: 19520660
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34251	208 226	2	0.20	30	2100	16	< 2	9	175	0.16	< 10	< 10	299	< 10	144
34252	208 226	20	0.06	1	1490	20	< 2	3	78	0.12	< 10	< 10	358	< 10	214
34253	208 226	7	0.20	1	1680	8	< 2	6	204	0.13	< 10	< 10	227	< 10	140
34254	208 226	6	0.04	1	1330	16	< 2	4	137	0.12	< 10	< 10	341	< 10	110
34255	208 226	3	0.06	< 1	940	56	< 2	3	165	0.13	< 10	< 10	203	< 10	98
34256	208 226	3	0.06	< 1	970	16	< 2	3	189	0.16	< 10	< 10	216	< 10	96
34257	208 226	3	0.05	< 1	830	20	< 2	3	153	0.16	< 10	< 10	191	< 10	76
34258	208 226	8	0.04	< 1	1420	22	< 2	4	136	0.15	< 10	< 10	246	< 10	132
34259	208 226	7	0.04	1	2060	14	< 2	9	180	0.04	< 10	< 10	361	< 10	176
34260	208 226	3	0.03	1	1730	12	< 2	11	344	0.05	< 10	< 10	350	< 10	154
34261	208 226	6	0.08	2	1890	12	< 2	11	260	0.06	< 10	< 10	441	< 10	182
34262	208 226	2	0.16	1	1610	8	< 2	10	544	0.07	< 10	< 10	342	< 10	154
34263	208 226	2	0.50	1	1550	10	< 2	7	477	0.16	< 10	< 10	361	< 10	164
34264	208 226	3	0.19	2	2410	14	< 2	10	335	0.05	< 10	< 10	535	< 10	228
34265	208 226	5	0.12	3	2120	16	< 2	12	146	0.03	< 10	< 10	474	< 10	220
34266	208 226	3	0.50	1	2220	8	< 2	7	506	0.12	< 10	< 10	273	< 10	150
34267	208 226	1	0.20	1	2740	8	< 2	8	499	0.04	< 10	< 10	391	< 10	166
34268	208 226	2	0.39	1	1600	8	< 2	8	587	0.05	< 10	< 10	291	< 10	140
34269	208 226	2	0.10	1	1370	8	< 2	8	316	0.08	< 10	< 10	310	< 10	146
34270	208 226	2	0.03	1	1690	6	< 2	7	650	0.08	< 10	< 10	310	< 10	126
34271	208 226	2	0.03	< 1	1570	12	< 2	5	404	0.13	< 10	< 10	268	< 10	86
34272	208 226	2	0.02	1	1700	6	< 2	7	672	0.14	< 10	< 10	253	< 10	114
34273	208 226	3	0.02	< 1	1080	12	< 2	4	424	0.17	< 10	< 10	184	< 10	90
34274	208 226	2	0.01	1	1610	6	< 2	8	343	0.17	< 10	< 10	214	< 10	112
34275	208 226	2	0.46	1	1280	8	< 2	6	497	0.08	< 10	< 10	221	< 10	112
34276	208 226	1	0.32	< 1	1590	8	< 2	6	414	0.13	< 10	< 10	195	< 10	104
34277	208 226	2	0.31	1	1690	10	< 2	8	583	0.07	< 10	< 10	282	< 10	140
34278	208 226	2	0.05	1	1640	8	< 2	8	646	0.06	< 10	< 10	256	< 10	140
34279	208 226	2	0.41	< 1	1450	16	< 2	6	378	0.15	< 10	< 10	204	< 10	132
34280	208 226	2	0.18	< 1	2280	12	< 2	7	486	0.15	< 10	< 10	257	< 10	128
34281	208 226	2	0.11	1	1460	10	< 2	7	592	0.05	< 10	< 10	278	< 10	146
34282	208 226	2	0.02	1	2520	8	< 2	8	619	0.08	< 10	< 10	296	< 10	154
34283	208 226	2	0.02	1	1380	12	< 2	7	472	0.10	< 10	< 10	209	< 10	102
34284	208 226	2	0.02	1	1780	10	< 2	6	627	0.04	< 10	< 10	280	< 10	110
34285	208 226	2	0.02	< 1	1510	12	< 2	6	832	0.15	< 10	< 10	231	< 10	106
34286	208 226	3	0.03	< 1	1650	16	< 2	8	758	0.17	< 10	< 10	250	< 10	128
34287	208 226	1	0.02	< 1	1710	12	< 2	6	553	0.14	< 10	< 10	216	< 10	118
34288	208 226	2	0.02	< 1	1810	18	< 2	7	710	0.17	< 10	< 10	245	< 10	150
34289	208 226	2	0.01	< 1	1890	12	< 2	5	522	0.12	< 10	< 10	266	< 10	138
34290	208 226	3	0.02	< 1	1160	8	< 2	4	430	0.11	< 10	< 10	169	< 10	104

CERTIFICATION:

Hart Buehler



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 5-A
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 Certificate Date: 07-JUL-95
 Invoice No. : 19520660
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34291	208 226	< 0.001	< 0.2	1.45	8	60	0.5	< 2	2.66	< 0.5	7	12	258	2.31	< 10	1	0.12	10	0.95	875
34292	208 226	0.002	< 0.2	1.49	10	80	0.5	< 2	2.66	< 0.5	7	12	317	2.48	< 10	1	0.18	10	1.04	955
34293	208 226	0.003	0.2	1.34	12	70	0.5	< 2	2.16	< 0.5	8	9	349	2.64	< 10	< 1	0.17	10	1.07	1035
34294	208 226	0.002	< 0.2	1.38	10	80	0.5	< 2	2.15	< 0.5	8	11	299	2.36	< 10	< 1	0.17	10	0.88	870
34295	208 226	< 0.001	< 0.2	2.04	8	80	0.5	< 2	3.37	< 0.5	8	18	336	2.34	< 10	< 1	0.24	10	0.96	870
34296	208 226	0.002	0.4	3.05	12	60	1.0	2	4.57	< 0.5	16	7	1590	3.90	< 10	< 1	0.17	10	1.51	1485
34297	208 226	< 0.001	< 0.2	3.61	16	110	1.0	< 2	4.65	< 0.5	16	18	715	4.30	< 10	1	0.23	20	1.41	1470
34298	208 226	0.002	0.4	2.52	16	110	0.5	2	5.56	< 0.5	23	14	1330	6.69	10	1	0.17	30	1.37	1970
34299	208 226	0.002	0.6	3.69	12	80	1.0	< 2	6.54	0.5	24	5	2420	6.16	< 10	1	0.11	20	1.61	2080
34300	208 226	< 0.001	< 0.2	3.04	20	100	1.0	< 2	5.37	< 0.5	19	11	573	4.66	10	< 1	0.18	20	1.33	1515
34301	208 226	< 0.001	< 0.2	2.93	20	90	0.5	6	5.73	< 0.5	21	7	531	6.31	10	< 1	0.18	20	1.38	2060
34302	208 226	0.002	< 0.2	1.96	12	60	0.5	4	3.42	< 0.5	14	3	352	3.54	< 10	< 1	0.16	10	1.26	1385
34303	208 226	< 0.001	< 0.2	2.61	26	80	1.0	< 2	3.66	< 0.5	12	3	88	3.55	< 10	< 1	0.18	10	1.28	1370
34304	208 226	< 0.001	< 0.2	2.40	12	120	1.0	< 2	3.47	< 0.5	13	6	141	3.54	10	< 1	0.23	10	1.35	1355
34305	208 226	0.002	< 0.2	2.87	14	100	1.0	< 2	4.05	< 0.5	13	9	124	3.86	< 10	< 1	0.26	10	1.39	1515
34306	208 226	0.002	< 0.2	3.20	16	80	1.0	6	5.13	< 0.5	13	4	88	3.77	< 10	1	0.18	10	1.23	1505
34309	208 226	< 0.001	< 0.2	3.10	34	60	1.0	2	4.50	< 0.5	12	7	87	3.63	10	< 1	0.16	10	1.27	1385

CERTIFICATION: Hart Biebler



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 5-B
 Total Pages : 5
 Certificate Date: 07-JUL-95
 Invoice No. : I9520660
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520660

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34291	208 226	7	0.03	< 1	720	12	< 2	3	330	0.13	< 10	< 10	141	< 10	62
34292	208 226	3	0.04	1	710	12	< 2	3	460	0.12	< 10	< 10	138	< 10	70
34293	208 226	5	0.04	< 1	750	12	< 2	3	425	0.15	< 10	< 10	137	< 10	86
34294	208 226	4	0.04	< 1	640	12	< 2	3	382	0.13	< 10	< 10	150	< 10	80
34295	208 226	3	0.04	1	780	8	< 2	3	378	0.07	< 10	< 10	140	< 10	80
34296	208 226	1	0.02	1	1650	6	< 2	6	554	0.09	< 10	< 10	204	< 10	118
34297	208 226	1	0.04	1	1760	6	< 2	7	614	0.06	< 10	< 10	247	< 10	120
34298	208 226	2	0.03	1	3540	6	2	7	607	0.02	< 10	< 10	430	< 10	218
34299	208 226	1	0.02	1	3130	8	< 2	7	703	0.08	< 10	< 10	392	< 10	220
34300	208 226	2	0.02	1	2420	8	< 2	7	707	0.10	< 10	< 10	289	< 10	156
34301	208 226	2	0.03	< 1	2120	6	< 2	8	715	0.08	10	< 10	411	< 10	174
34302	208 226	3	0.01	< 1	1170	8	2	6	526	0.06	< 10	< 10	209	< 10	100
34303	208 226	1	0.02	< 1	1160	10	< 2	7	500	0.13	< 10	< 10	193	< 10	88
34304	208 226	1	0.02	< 1	970	12	< 2	7	535	0.10	< 10	< 10	202	< 10	100
34305	208 226	5	0.04	< 1	1070	18	< 2	6	475	0.10	< 10	< 10	189	< 10	100
34306	208 226	2	0.02	< 1	1470	8	< 2	6	617	0.13	< 10	< 10	167	< 10	96
34309	208 226	4	0.03	< 1	1330	14	< 2	6	783	0.16	< 10	< 10	189	< 10	94

CERTIFICATION:

Hans Bichler



Chemex Labs Ltd.

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 1-A
 Total Pages : 7
 Certificate Date: 10-JUL-95
 Invoice No. : 19520661
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34775	208 226	< 0.001	< 0.2	2.80	4	210	0.5	< 2	6.37	< 0.5	15	8	343	4.48	< 10	< 1	0.34	10	1.53	1940
34776	208 226	< 0.001	0.2	2.28	2	250	0.5	< 2	4.64	< 0.5	16	10	325	4.57	< 10	< 1	0.29	10	1.58	1560
34777	208 226	< 0.001	0.4	1.98	18	170	0.5	2	4.43	< 0.5	15	8	476	4.52	< 10	< 1	0.32	10	1.73	1615
34778	208 226	< 0.001	0.2	1.90	12	200	0.5	< 2	4.50	< 0.5	17	3	332	4.61	< 10	< 1	0.45	10	1.54	1690
34779	208 226	< 0.001	0.2	1.19	14	210	< 0.5	2	3.06	< 0.5	7	12	326	2.40	< 10	< 1	0.52	< 10	0.99	1025
34780	208 226	< 0.001	0.8	0.95	76	160	< 0.5	4	3.64	< 0.5	13	9	1990	2.74	< 10	< 1	0.43	< 10	0.94	1200
34781	208 226	< 0.001	0.6	2.26	10	130	0.5	< 2	5.94	0.5	17	1	2180	4.21	< 10	< 1	0.41	10	1.33	1900
34782	208 226	< 0.001	0.6	3.58	4	130	0.5	4	5.11	0.5	15	4	2020	4.37	10	< 1	0.35	10	1.51	1710
34783	208 226	< 0.001	0.6	4.43	8	180	0.5	2	4.57	1.0	14	1	2600	3.67	< 10	< 1	0.26	10	1.37	1495
34784	208 226	0.006	1.8	4.20	18	130	0.5	< 2	4.73	< 0.5	16	1	5100	3.79	< 10	< 1	0.22	10	1.59	1645
34785	208 226	0.005	1.6	3.55	10	130	0.5	2	4.39	< 0.5	17	1	3940	4.25	< 10	< 1	0.18	10	1.72	1645
34786	208 226	< 0.001	0.2	4.29	10	140	0.5	6	5.57	< 0.5	12	< 1	1255	4.44	< 10	< 1	0.16	10	1.33	1540
34787	208 226	< 0.001	< 0.2	2.04	2	100	0.5	< 2	4.20	< 0.5	8	5	259	2.71	< 10	< 1	0.29	10	0.52	905
34788	208 226	< 0.001	< 0.2	1.35	4	110	0.5	< 2	2.76	< 0.5	6	9	168	2.07	< 10	< 1	0.50	10	0.39	685
34789	208 226	< 0.001	< 0.2	1.17	4	90	0.5	< 2	3.09	< 0.5	7	8	170	1.98	< 10	< 1	0.51	10	0.34	950
34790	208 226	< 0.001	< 0.2	1.44	12	100	0.5	2	4.44	< 0.5	10	6	217	2.48	< 10	< 1	0.39	10	0.48	1040
34791	208 226	< 0.001	< 0.2	1.59	12	70	0.5	< 2	6.62	< 0.5	12	1	748	3.53	< 10	< 1	0.31	10	0.48	1415
34792	208 226	< 0.001	< 0.2	1.19	20	50	< 0.5	4	5.83	< 0.5	13	4	424	2.62	< 10	< 1	0.34	10	0.21	1210
34793	208 226	< 0.001	< 0.2	1.16	2	50	< 0.5	< 2	6.75	< 0.5	8	9	158	2.40	< 10	< 1	0.28	10	0.25	1350
34794	208 226	< 0.001	< 0.2	1.27	2	90	0.5	< 2	4.01	0.5	10	14	168	2.84	< 10	< 1	0.32	10	0.59	840
34795	208 226	< 0.001	< 0.2	1.65	12	80	0.5	4	3.87	< 0.5	11	13	261	3.27	< 10	< 1	0.28	10	0.90	1020
34796	208 226	< 0.001	< 0.2	1.62	8	160	0.5	2	4.17	< 0.5	12	14	245	3.49	< 10	< 1	0.35	10	1.04	1290
34797	208 226	< 0.001	< 0.2	1.61	2	90	0.5	< 2	3.65	< 0.5	12	14	263	3.47	< 10	< 1	0.40	10	1.03	1265
34798	208 226	< 0.001	< 0.2	1.33	4	90	0.5	6	3.52	< 0.5	9	12	232	3.11	< 10	< 1	0.37	10	0.84	1285
34799	208 226	< 0.001	1.2	1.30	32	70	0.5	12	3.12	< 0.5	11	8	1715	4.54	< 10	< 1	0.27	10	0.71	1170
34800	208 226	< 0.001	0.2	1.51	2	70	0.5	2	3.34	< 0.5	9	9	726	3.23	< 10	< 1	0.29	10	0.97	1095
34801	208 226	< 0.001	0.4	1.91	8	80	0.5	4	4.62	< 0.5	12	10	1010	4.02	< 10	< 1	0.33	10	1.33	1430
34802	208 226	< 0.001	< 0.2	1.84	2	150	0.5	2	3.79	< 0.5	8	17	444	3.59	< 10	< 1	0.31	< 10	1.30	1295
34803	208 226	< 0.001	< 0.2	1.72	2	140	0.5	4	3.91	< 0.5	10	13	455	3.44	< 10	< 1	0.31	< 10	1.23	1310
34804	208 226	< 0.001	< 0.2	1.66	2	80	0.5	2	3.88	< 0.5	10	12	424	3.29	< 10	< 1	0.22	< 10	1.22	1195
34805	208 226	< 0.001	< 0.2	1.63	2	100	0.5	2	3.31	< 0.5	11	14	263	3.38	< 10	< 1	0.25	< 10	1.32	1255
34806	208 226	< 0.001	< 0.2	1.59	2	110	0.5	2	3.65	1.0	9	14	215	3.35	< 10	< 1	0.26	< 10	1.23	1225
34807	208 226	< 0.001	< 0.2	1.58	2	110	0.5	4	3.16	0.5	9	16	267	3.53	< 10	< 1	0.26	< 10	1.30	1230
34808	208 226	< 0.001	0.2	1.50	2	60	0.5	< 2	3.75	< 0.5	11	20	945	3.69	< 10	< 1	0.20	10	1.26	1210
34809	208 226	0.003	0.6	1.91	2	110	0.5	4	4.80	< 0.5	17	2	3030	4.75	10	< 1	0.25	10	1.55	1655
34810	208 226	0.002	0.2	1.88	2	90	0.5	4	4.62	< 0.5	16	< 1	1440	4.94	< 10	< 1	0.20	10	1.71	1895
34811	208 226	< 0.001	0.4	1.91	2	70	0.5	4	5.39	< 0.5	17	10	1415	5.70	< 10	< 1	0.19	10	1.81	2100
34812	208 226	< 0.001	0.4	2.06	2	70	0.5	8	5.15	< 0.5	14	< 1	1355	4.55	< 10	< 1	0.23	10	1.74	2020
34813	208 226	0.002	0.4	1.89	4	80	0.5	6	3.84	< 0.5	12	3	845	4.13	< 10	< 1	0.24	10	1.47	1860
34814	208 226	< 0.001	0.6	1.79	2	70	0.5	6	3.79	< 0.5	13	3	789	4.07	< 10	< 1	0.23	10	1.42	1815

CERTIFICATION:

Jhai D'Mar



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: IMPERIAL METALS CORPORATION

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VANCOUVER, BC
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Page Number : 1-8
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Project: MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34775	208 226	4	0.08	1	1700	22	< 2	8	376	0.05	< 10	< 10	213	< 10	148
34776	208 226	4	0.03	< 1	1760	18	< 2	8	190	0.03	< 10	< 10	228	< 10	140
34777	208 226	5	0.03	< 1	2360	16	< 2	9	167	0.12	< 10	< 10	218	< 10	128
34778	208 226	7	0.03	< 1	2220	34	< 2	9	183	0.04	< 10	< 10	186	< 10	132
34779	208 226	9	0.03	< 1	830	18	< 2	3	97	< 0.01	< 10	< 10	86	< 10	70
34780	208 226	4	0.03	1	1090	18	< 2	4	115	< 0.01	< 10	< 10	94	< 10	108
34781	208 226	3	0.04	1	2310	24	< 2	10	233	0.06	< 10	< 10	204	< 10	144
34782	208 226	4	0.53	< 1	1320	24	< 2	7	245	0.08	< 10	< 10	220	< 10	140
34783	208 226	1	1.28	< 1	2060	18	< 2	6	265	0.13	< 10	< 10	176	< 10	134
34784	208 226	1	0.21	< 1	2340	26	< 2	6	302	0.15	< 10	< 10	180	< 10	160
34785	208 226	3	0.09	< 1	1810	26	< 2	7	282	0.11	< 10	< 10	206	< 10	158
34786	208 226	1	0.51	< 1	2340	16	< 2	6	363	0.13	< 10	< 10	207	< 10	130
34787	208 226	2	0.13	< 1	1280	14	< 2	4	197	0.04	< 10	< 10	140	< 10	86
34788	208 226	4	0.03	1	770	22	< 2	1	109	< 0.01	< 10	< 10	94	< 10	62
34789	208 226	3	0.03	1	730	28	< 2	1	91	< 0.01	< 10	< 10	87	< 10	68
34790	208 226	3	0.02	2	1340	44	< 2	4	172	< 0.01	< 10	< 10	119	< 10	66
34791	208 226	2	0.02	< 1	2270	10	< 2	6	232	< 0.01	< 10	< 10	172	< 10	96
34792	208 226	3	0.02	1	1360	20	< 2	3	103	< 0.01	< 10	< 10	117	< 10	112
34793	208 226	1	0.04	2	1140	22	< 2	4	118	< 0.01	< 10	< 10	120	< 10	98
34794	208 226	2	0.05	3	1180	8	< 2	4	119	< 0.01	< 10	< 10	134	< 10	88
34795	208 226	3	0.06	3	1260	10	< 2	5	120	< 0.01	< 10	< 10	150	< 10	94
34796	208 226	2	0.06	5	1290	14	< 2	6	141	< 0.01	< 10	< 10	153	< 10	116
34797	208 226	6	0.04	2	1230	12	< 2	5	123	0.01	< 10	< 10	154	< 10	130
34798	208 226	8	0.04	2	1060	8	< 2	4	111	< 0.01	< 10	< 10	138	< 10	108
34799	208 226	10	0.04	2	1330	26	< 2	3	98	0.01	< 10	< 10	206	< 10	132
34800	208 226	3	0.02	1	1090	18	< 2	4	126	0.07	< 10	< 10	153	< 10	82
34801	208 226	6	0.04	< 1	1340	20	< 2	6	131	0.15	< 10	< 10	205	< 10	110
34802	208 226	3	0.05	2	770	18	< 2	7	149	0.10	< 10	< 10	189	< 10	104
34803	208 226	3	0.04	1	650	16	< 2	6	154	0.08	< 10	< 10	186	< 10	92
34804	208 226	5	0.03	1	570	14	< 2	6	135	0.07	< 10	< 10	173	< 10	76
34805	208 226	4	0.03	1	860	14	8	7	144	0.13	< 10	< 10	172	< 10	78
34806	208 226	4	0.04	1	880	12	< 2	6	185	0.12	< 10	< 10	173	< 10	158
34807	208 226	2	0.04	1	760	20	< 2	7	153	0.10	< 10	< 10	186	< 10	110
34808	208 226	5	0.03	1	910	12	< 2	6	108	0.11	< 10	< 10	194	< 10	114
34809	208 226	3	0.03	< 1	960	16	< 2	6	192	0.06	< 10	< 10	256	< 10	136
34810	208 226	3	0.03	1	1190	8	< 2	8	189	0.06	< 10	< 10	252	< 10	130
34811	208 226	5	0.06	3	1340	14	< 2	8	149	0.04	< 10	< 10	302	< 10	120
34812	208 226	6	0.04	< 1	1110	2	< 2	7	171	0.04	< 10	< 10	235	< 10	114
34813	208 226	7	0.04	1	1230	16	< 2	6	114	0.06	< 10	< 10	217	< 10	126
34814	208 226	4	0.04	< 1	1370	18	< 2	6	110	0.08	< 10	< 10	203	< 10	122

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: 19520661
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34815	208 226	0.001	0.8	2.08	20	60	0.5	4	4.57 < 0.5	15	20	1345	4.61	10	< 1	0.23	10	1.80	2060	
34816	208 226	< 0.001	1.4	1.91	10	60	0.5	6	3.29 < 0.5	14	26	1690	4.33	< 10	< 1	0.35	10	1.50	1880	
34817	208 226	< 0.001	1.6	2.36	10	80	0.5	6	4.07 < 0.5	14	29	1640	4.59	< 10	< 1	0.40	10	1.71	1965	
34818	208 226	< 0.001	0.6	2.06	4	150	0.5	2	4.78 < 0.5	13	11	1595	4.66	< 10	< 1	0.26	10	1.78	1950	
34819	208 226	0.005	1.6	2.62	12	80	0.5	6	5.76 < 0.5	16	7	2360	5.37	< 10	< 1	0.25	20	2.10	2320	
34820	208 226	0.003	1.2	2.12	6	90	0.5	2	5.48 < 0.5	17	15	2690	4.93	< 10	< 1	0.26	20	1.71	2090	
34821	208 226	0.003	1.4	1.71	8	170	0.5	2	4.29 < 0.5	15	30	2750	4.02	< 10	< 1	0.40	10	0.98	1625	
34822	208 226	0.002	1.0	1.36	4	130	< 0.5	4	3.60 < 0.5	14	12	1580	3.64	< 10	< 1	0.24	10	0.93	1490	
34823	208 226	0.002	0.8	2.08	2	100	0.5	4	5.13 < 0.5	16	9	2720	4.55	< 10	< 1	0.27	10	1.72	2260	
34824	208 226	0.005	1.2	1.30	2	120	< 0.5	2	3.90 < 0.5	12	10	2960	3.38	< 10	< 1	0.22	10	1.08	1405	
34825	208 226	0.003	1.0	1.97	8	100	0.5	6	5.03 < 0.5	17	20	2470	4.54	< 10	< 1	0.26	10	1.52	2130	
34826	208 226	0.016	1.6	2.11	30	70	0.5	4	4.99 0.5	22	8	3180	8.73	10	< 1	0.18	20	1.60	2920	
34827	208 226	0.007	1.4	2.22	30	80	0.5	4	5.15 < 0.5	19	7	1375	7.72	< 10	< 1	0.14	20	1.76	2740	
34828	208 226	0.002	0.6	2.11	12	100	1.0	4	6.09 < 0.5	18	14	1030	6.47	< 10	< 1	0.24	20	1.77	2640	
34829	208 226	< 0.001	1.2	2.25	22	80	1.0	6	5.92 0.5	23	10	1130	7.34	10	< 1	0.24	20	1.93	2690	
34830	208 226	0.013	2.8	1.76	16	80	0.5	6	5.44 1.0	25	9	5020	7.76	< 10	< 1	0.16	20	1.80	2490	
34831	208 226	0.011	5.0	1.92	16	90	0.5	2	5.06 1.0	24	13	5170	7.29	< 10	< 1	0.21	20	1.78	2500	
34832	208 226	0.004	0.8	2.15	6	110	0.5	4	5.01 0.5	17	7	1005	6.46	< 10	< 1	0.35	20	1.57	2160	
34833	208 226	0.001	1.8	1.80	18	90	0.5	4	5.02 0.5	15	8	1325	6.41	< 10	< 1	0.28	20	0.98	1680	
34834	208 226	0.003	0.6	1.77	10	100	0.5	2	5.59 < 0.5	13	8	631	5.00	< 10	< 1	0.27	20	0.80	1540	
34835	208 226	< 0.001	0.6	1.13	8	60	0.5	4	5.63 < 0.5	12	8	491	3.71	< 10	< 1	0.19	20	0.96	1665	
34836	208 226	< 0.001	0.8	1.42	20	70	0.5	2	5.84 1.0	13	11	372	4.49	< 10	< 1	0.21	20	1.28	2120	
34837	208 226	0.002	0.8	2.16	20	70	1.0	2	6.82 1.5	16	10	589	5.02	10	< 1	0.16	20	2.00	2400	
34838	208 226	0.005	2.6	2.04	22	40	0.5	2	4.80 1.5	15	21	2180	5.79	< 10	< 1	0.15	10	1.68	1930	
34839	208 226	0.001	0.6	1.46	14	80	0.5	2	3.09 < 0.5	8	27	326	3.38	< 10	< 1	0.27	10	1.06	1155	
34840	208 226	< 0.001	0.4	1.46	14	90	0.5	4	5.47 < 0.5	7	31	286	2.63	< 10	< 1	0.26	10	0.85	1440	
34841	208 226	< 0.001	0.2	1.13	8	120	0.5	2	6.08 < 0.5	8	23	345	2.73	< 10	< 1	0.31	10	0.64	1190	
34842	208 226	< 0.001	1.2	1.42	12	250	0.5	< 2	6.40 < 0.5	14	21	1375	4.11	< 10	< 1	0.24	10	0.64	1275	
34843	208 226	< 0.001	1.0	2.03	4	100	0.5	4	5.49 < 0.5	14	12	925	4.26	< 10	< 1	0.29	10	1.57	1860	
34844	208 226	0.001	2.2	1.86	4	110	0.5	2	5.00 < 0.5	14	10	2180	5.02	< 10	< 1	0.34	10	1.45	1805	
34845	208 226	< 0.001	1.8	1.12	6	50	0.5	4	3.82 < 0.5	9	10	1930	3.07	< 10	< 1	0.18	10	0.92	1350	
34846	208 226	< 0.001	0.4	0.82	2	80	< 0.5	< 2	2.56 < 0.5	5	23	505	2.21	< 10	< 1	0.32	< 10	0.45	845	
34847	208 226	< 0.001	0.6	1.24	24	60	0.5	6	4.30 < 0.5	11	8	1500	3.99	< 10	< 1	0.13	10	1.24	1835	
34848	208 226	< 0.001	0.2	1.80	8	50	0.5	4	5.51 < 0.5	11	4	657	4.16	< 10	< 1	0.15	10	1.79	2340	
34849	208 226	< 0.001	0.2	1.60	8	80	0.5	4	4.29 < 0.5	10	13	457	3.54	< 10	< 1	0.25	10	1.31	1605	
34850	208 226	< 0.001	0.2	2.49	14	100	1.0	2	5.96 < 0.5	13	7	644	4.95	10	< 1	0.19	10	1.93	2320	
34851	208 226	< 0.001	0.4	1.84	10	80	0.5	4	5.25 < 0.5	13	8	654	4.62	< 10	< 1	0.22	10	1.71	2030	
34852	208 226	< 0.001	0.2	2.44	20	150	1.0	4	4.44 < 0.5	9	7	313	3.46	< 10	< 1	0.21	10	1.49	1670	
34853	208 226	< 0.001	< 0.2	2.10	20	410	0.5	< 2	3.31 < 0.5	9	13	81	3.15	< 10	< 1	0.34	10	1.08	1325	
34854	208 226	< 0.001	0.2	1.43	6	290	0.5	2	2.97 < 0.5	9	12	191	3.09	< 10	< 1	0.33	10	0.98	1210	

CERTIFICATION:

Jhai D'Mar



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-B
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: 19520661
 P.O. Number:
 Account: AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34815	208 226	12	0.05	1	1080	38	< 2	7	106	0.05	< 10	< 10	231	< 10	172
34816	208 226	7	0.06	< 1	820	52	< 2	6	100	0.06	< 10	< 10	211	< 10	110
34817	208 226	5	0.06	< 1	1010	76	< 2	6	140	0.08	< 10	< 10	225	< 10	126
34818	208 226	2	0.04	2	1440	14	< 2	6	153	0.06	< 10	< 10	236	< 10	150
34819	208 226	5	0.05	1	2350	16	< 2	6	150	0.05	< 10	< 10	267	< 10	198
34820	208 226	7	0.06	1	2040	10	< 2	4	127	0.01	< 10	< 10	240	< 10	184
34821	208 226	6	0.07	1	1090	12	< 2	2	125	< 0.01	< 10	< 10	183	< 10	114
34822	208 226	3	0.05	1	910	14	< 2	2	103	< 0.01	< 10	< 10	181	< 10	110
34823	208 226	4	0.04	1	1700	16	< 2	5	186	0.01	< 10	< 10	203	< 10	130
34824	208 226	2	0.03	1	1120	12	< 2	2	115	< 0.01	< 10	< 10	170	< 10	106
34825	208 226	2	0.03	1	1550	12	< 2	4	167	0.01	< 10	< 10	197	< 10	162
34826	208 226	5	0.04	1	3300	24	< 2	4	154	0.01	< 10	< 10	477	< 10	346
34827	208 226	9	0.03	2	2740	26	< 2	5	136	0.01	< 10	< 10	444	< 10	234
34828	208 226	7	0.04	2	3150	16	< 2	6	175	0.01	< 10	< 10	357	< 10	212
34829	208 226	7	0.04	1	2570	22	< 2	5	165	0.02	< 10	< 10	402	< 10	252
34830	208 226	4	0.05	2	2340	22	< 2	3	140	0.02	< 10	< 10	437	< 10	298
34831	208 226	7	0.05	3	2560	24	< 2	6	141	0.01	< 10	< 10	393	< 10	294
34832	208 226	8	0.04	1	2540	36	6	7	178	0.01	< 10	< 10	367	< 10	238
34833	208 226	7	0.03	< 1	2430	26	< 2	4	183	0.01	< 10	< 10	345	< 10	314
34834	208 226	11	0.03	1	2090	16	< 2	5	210	< 0.01	< 10	< 10	270	< 10	188
34835	208 226	6	0.02	1	1950	22	< 2	4	180	< 0.01	< 10	< 10	206	< 10	180
34836	208 226	12	0.03	1	2080	32	< 2	4	148	0.01	< 10	< 10	223	< 10	266
34837	208 226	13	0.04	< 1	2570	18	< 2	7	156	0.02	< 10	< 10	273	< 10	288
34838	208 226	11	0.04	< 1	1920	44	< 2	4	136	0.02	< 10	< 10	268	< 10	268
34839	208 226	8	0.04	1	1060	20	< 2	4	121	0.01	< 10	< 10	149	< 10	122
34840	208 226	3	0.04	3	1330	14	< 2	4	169	< 0.01	< 10	< 10	153	< 10	110
34841	208 226	1	0.03	2	1360	16	< 2	5	223	< 0.01	< 10	< 10	144	< 10	110
34842	208 226	3	0.04	1	1520	16	< 2	6	185	0.01	< 10	< 10	202	< 10	206
34843	208 226	1	0.04	1	1190	20	< 2	5	235	0.05	< 10	< 10	209	< 10	178
34844	208 226	3	0.04	< 1	1030	30	< 2	6	182	0.06	< 10	< 10	251	< 10	208
34845	208 226	4	0.03	1	880	28	< 2	3	91	0.02	< 10	< 10	156	< 10	140
34846	208 226	6	0.07	< 1	560	24	< 2	1	67	0.01	< 10	< 10	112	< 10	106
34847	208 226	4	0.03	< 1	1310	22	< 2	3	164	0.08	< 10	< 10	213	< 10	162
34848	208 226	2	0.03	< 1	1780	16	< 2	6	195	0.10	< 10	< 10	206	< 10	184
34849	208 226	2	0.03	< 1	1210	14	< 2	3	178	0.09	< 10	< 10	173	< 10	130
34850	208 226	2	0.02	1	1740	14	< 2	4	458	0.12	< 10	< 10	263	< 10	182
34851	208 226	4	0.04	< 1	1390	14	< 2	6	209	0.13	< 10	< 10	264	< 10	192
34852	208 226	1	0.07	< 1	1250	18	< 2	6	504	0.14	< 10	< 10	192	< 10	134
34853	208 226	1	0.06	< 1	820	22	< 2	5	234	0.13	< 10	< 10	187	< 10	106
34854	208 226	6	0.04	< 1	790	46	< 2	5	140	0.14	< 10	< 10	176	< 10	108

CERTIFICATION:

Jhai D'Mar



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :3-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: I9520661
 P.O. Number:
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34855	208 226	< 0.001	< 0.2	1.55	14	320	0.5	2	2.72	< 0.5	7	32	109	3.04	< 10	< 1	0.27	10	1.04	1180
34856	208 226	< 0.001	< 0.2	2.06	24	120	0.5	4	3.56	< 0.5	9	41	69	2.94	< 10	< 1	0.35	< 10	1.03	1180
34857	208 226	< 0.001	< 0.2	2.12	20	180	0.5	< 2	4.39	< 0.5	6	19	114	3.13	< 10	< 1	0.26	10	0.99	1285
34858	208 226	< 0.001	0.8	2.20	18	130	0.5	< 2	4.99	< 0.5	10	16	853	4.31	< 10	< 1	0.31	10	1.39	1890
34859	208 226	0.006	3.0	1.91	< 2	100	0.5	2	5.54	0.5	16	8	3220	7.23	< 10	< 1	0.26	10	1.50	2430
34860	208 226	0.006	1.8	2.29	28	120	0.5	< 2	5.38	0.5	16	13	2910	6.06	< 10	< 1	0.29	10	1.62	2210
34861	208 226	0.008	1.6	3.64	28	290	1.0	< 2	4.79	0.5	12	11	3350	5.29	< 10	< 1	0.16	10	1.19	1910
34862	208 226	0.023	1.6	3.91	22	290	1.0	6	6.34	< 0.5	15	12	3750	5.49	< 10	< 1	0.16	10	1.42	2060
34863	208 226	0.055	3.0	3.71	38	190	1.0	6	5.03	1.5	24	10	7750	6.95	< 1	0.13	10	1.84	2600	
34864	208 226	0.042	2.6	3.17	42	260	1.0	4	5.13	0.5	21	< 1	7790	7.03	< 10	< 1	0.15	20	1.64	2360
34865	208 226	0.011	1.8	3.62	18	190	1.0	8	4.78	< 0.5	18	21	3500	6.11	< 10	< 1	0.24	10	1.81	2100
34866	208 226	< 0.001	0.2	2.40	30	160	0.5	2	4.01	< 0.5	11	22	171	3.85	< 10	< 1	0.22	10	1.48	1430
34867	208 226	0.007	0.4	2.60	28	130	1.0	2	5.36	< 0.5	14	12	1805	4.70	< 10	< 1	0.22	10	1.51	1680
34868	208 226	0.007	0.6	3.92	50	180	1.5	2	5.35	< 0.5	20	12	2870	6.69	< 10	< 1	0.27	20	1.71	2210
34869	208 226	0.863	0.6	2.56	12	150	1.0	4	4.59	< 0.5	16	3	819	7.20	< 10	< 1	0.27	10	1.55	2020
34870	208 226	< 0.001	0.6	1.87	10	150	0.5	< 2	4.03	< 0.5	6	16	1085	2.59	< 10	< 1	0.31	10	0.69	965
34871	208 226	< 0.001	0.6	1.81	24	170	0.5	2	3.09	< 0.5	7	13	1275	2.72	< 10	< 1	0.30	10	0.76	1075
34872	208 226	< 0.001	0.4	1.56	12	190	0.5	2	2.75	< 0.5	7	15	818	2.75	< 10	< 1	0.41	10	0.81	1010
34873	208 226	< 0.001	0.4	2.13	16	240	1.0	2	3.40	< 0.5	8	14	936	3.10	< 10	< 1	0.29	10	0.93	1235
34874	208 226	< 0.001	0.8	1.59	4	110	0.5	2	3.12	< 0.5	10	14	3020	3.34	< 10	< 1	0.24	10	0.82	1095
34875	208 226	< 0.001	0.2	1.25	< 2	170	0.5	2	2.31	< 0.5	6	11	655	2.95	< 10	< 1	0.26	10	0.72	1095
34876	208 226	< 0.001	0.8	1.21	16	190	0.5	4	2.25	< 0.5	7	18	1355	3.09	< 10	< 1	0.32	< 10	0.65	1035
34877	208 226	< 0.001	0.4	1.37	14	230	0.5	2	2.17	< 0.5	4	15	846	2.48	< 10	< 1	0.28	< 10	0.57	900
34878	208 226	< 0.001	0.2	1.46	4	160	0.5	< 2	2.66	< 0.5	6	17	556	2.52	< 10	< 1	0.27	< 10	0.52	880
34879	208 226	0.003	0.6	1.09	4	120	0.5	< 2	2.42	< 0.5	8	16	1545	2.86	< 10	< 1	0.29	10	0.61	1010
34880	208 226	0.004	1.2	2.19	24	110	1.0	8	4.76	0.5	13	8	2400	5.08	< 10	< 1	0.24	10	1.79	2210
34881	208 226	0.003	0.4	3.91	32	120	1.5	< 2	6.15	< 0.5	14	8	1360	5.40	10	< 1	0.14	10	1.73	2030
34882	208 226	0.002	0.8	3.07	24	180	1.0	2	5.58	< 0.5	14	7	2260	4.39	< 10	< 1	0.17	10	1.46	1780
34883	208 226	0.002	0.8	3.73	12	230	1.0	2	5.44	0.5	15	7	1450	5.86	10	< 1	0.14	10	1.77	2150
34884	208 226	0.001	0.2	3.60	< 2	140	1.0	4	5.08	< 0.5	15	8	1055	5.54	10	< 1	0.17	20	2.11	2300
95-7	208 226	< 0.001	0.2	2.45	26	110	1.0	2	4.50	< 0.5	11	9	753	4.33	< 10	< 1	0.19	10	1.55	1825
34886	208 226	0.003	0.6	2.84	28	300	1.0	2	4.36	< 0.5	9	11	875	3.63	< 10	< 1	0.18	10	0.83	1205
34887	208 226	< 0.001	0.2	4.36	< 2	100	0.5	4	4.76	< 0.5	15	36	688	5.35	10	< 1	0.24	10	2.30	2030
95-8	208 226	< 0.001	0.4	4.25	2	110	0.5	4	5.06	< 0.5	13	6	932	4.84	< 10	< 1	0.15	10	1.83	1840
34889	208 226	< 0.001	1.0	4.69	< 2	150	0.5	2	4.26	0.5	15	7	1660	5.20	< 10	< 1	0.14	10	1.89	1975
34890	208 226	0.001	< 0.2	3.79	4	60	0.5	4	5.40	< 0.5	16	12	387	6.09	10	< 1	0.15	10	1.92	2240
34891	208 226	< 0.001	< 0.2	3.07	18	140	0.5	2	2.78	< 0.5	9	20	100	3.68	< 10	< 1	0.23	10	1.44	1315
34892	208 226	< 0.001	< 0.2	2.35	4	150	0.5	4	3.19	< 0.5	11	26	103	3.77	< 10	< 1	0.31	10	1.34	1275
34893	208 226	< 0.001	< 0.2	1.88	16	130	0.5	2	3.43	< 0.5	10	22	136	3.62	< 10	< 1	0.39	10	1.10	1150
34894	208 226	< 0.001	< 0.2	2.81	14	170	0.5	< 2	2.74	< 0.5	10	18	124	3.50	< 10	< 1	0.27	10	1.31	1300

CERTIFICATION:

Jhai D Ma



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :3-B
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No. :19520661
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

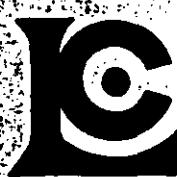
CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	No ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34855	208 226	2	0.03	1	930	16	< 2	4	175	0.14	< 10	< 10	173	< 10	126
34856	208 226	2	0.07	< 1	1030	18	< 2	5	234	0.15	< 10	< 10	171	< 10	108
34857	208 226	2	0.05	< 1	710	18	< 2	4	293	0.10	< 10	< 10	178	< 10	108
34858	208 226	5	0.04	< 1	1020	20	< 2	6	231	0.07	< 10	< 10	247	< 10	168
34859	208 226	5	0.03	2	1570	34	< 2	6	195	0.04	< 10	< 10	417	< 10	294
34860	208 226	11	0.04	< 1	1390	30	< 2	6	263	0.08	< 10	< 10	321	< 10	238
34861	208 226	1	0.57	< 1	1700	18	< 2	3	1450	0.14	< 10	< 10	290	< 10	238
34862	208 226	2	0.17	1	2120	16	2	5	790	0.15	< 10	< 10	312	< 10	226
34863	208 226	3	0.41	2	1770	18	< 2	4	823	0.14	< 10	< 10	379	< 10	336
34864	208 226	3	0.23	1	2400	22	< 2	4	857	0.12	< 10	< 10	379	< 10	334
34865	208 226	2	0.58	1	2060	18	2	5	586	0.13	< 10	< 10	314	< 10	230
34866	208 226	3	0.07	2	900	18	< 2	7	257	0.13	< 10	< 10	187	< 10	114
34867	208 226	3	0.06	1	1130	12	< 2	5	360	0.11	< 10	< 10	250	< 10	166
34868	208 226	3	0.38	< 1	2280	4	< 2	5	567	0.17	< 10	< 10	369	< 10	216
34869	208 226	9	0.27	1	1630	18	< 2	4	329	0.11	< 10	< 10	394	< 10	200
34870	208 226	32	0.02	< 1	710	18	< 2	2	176	0.14	< 10	< 10	179	< 10	82
34871	208 226	3	0.02	< 1	720	14	< 2	2	222	0.16	< 10	< 10	142	< 10	92
34872	208 226	3	0.03	< 1	770	20	< 2	2	192	0.16	< 10	< 10	148	< 10	90
34873	208 226	3	0.03	< 1	1020	16	< 2	3	569	0.15	< 10	< 10	171	< 10	102
34874	208 226	5	0.02	< 1	1010	22	< 2	2	247	0.12	< 10	< 10	184	< 10	110
34875	208 226	8	0.02	< 1	870	16	< 2	2	173	0.14	< 10	< 10	167	< 10	100
34876	208 226	7	0.03	< 1	600	18	< 2	2	218	0.15	< 10	< 10	170	< 10	96
34877	208 226	2	0.02	< 1	570	14	< 2	2	215	0.14	< 10	< 10	143	< 10	76
34878	208 226	5	0.02	< 1	590	12	< 2	1	206	0.14	< 10	< 10	157	< 10	80
34879	208 226	6	0.04	< 1	660	26	< 2	1	105	0.14	< 10	< 10	156	< 10	82
34880	208 226	12	0.03	< 1	1680	26	< 2	6	210	0.16	< 10	< 10	264	< 10	196
34881	208 226	3	0.17	< 1	1760	14	< 2	6	582	0.11	< 10	< 10	287	< 10	180
34882	208 226	4	0.31	< 1	1720	18	< 2	4	513	0.07	< 10	< 10	229	< 10	150
34883	208 226	3	0.36	< 1	2040	14	< 2	5	519	0.11	< 10	< 10	308	< 10	206
34884	208 226	2	0.02	1	1950	16	4	6	482	0.11	< 10	< 10	296	< 10	188
34885	208 226	2	0.02	< 1	1210	16	< 2	6	247	0.12	< 10	< 10	237	< 10	152
34886	208 226	1	0.19	< 1	1160	8	< 2	3	663	0.13	< 10	< 10	203	< 10	110
34887	208 226	2	0.60	18	1540	16	< 2	6	394	0.17	< 10	< 10	220	< 10	148
34888	208 226	1	0.50	< 1	1950	14	< 2	7	529	0.14	< 10	< 10	248	< 10	184
34889	208 226	< 1	1.22	< 1	2200	20	4	6	593	0.14	< 10	< 10	268	< 10	240
34890	208 226	2	0.08	< 1	1950	16	4	9	394	0.14	< 10	< 10	313	< 10	240
34891	208 226	9	0.20	< 1	1260	18	2	5	418	0.20	< 10	< 10	182	< 10	90
34892	208 226	3	0.19	2	1340	18	2	5	318	0.11	< 10	< 10	167	< 10	92
34893	208 226	26	0.05	1	1280	16	< 2	4	218	0.03	< 10	< 10	151	< 10	84
34894	208 226	2	0.23	1	1260	18	< 2	4	584	0.15	< 10	< 10	166	< 10	98

CERTIFICATION:

Hai D Ma



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :4-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: I9520661
 P.O. Number:
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	
34895	208 226	< 0.001	< 0.2	2.67	12	200	0.5	4	3.13	< 0.5	10	29	107	3.65	< 10	< 1	0.42	10	1.34	1285	
34896	208 226	< 0.001	0.4	2.12	24	110	0.5	6	2.87	< 0.5	11	30	563	3.73	10	< 1	0.34	10	1.26	1210	
34897	208 226	< 0.001	0.4	3.27	28	80	0.5	2	4.00	< 0.5	10	16	362	3.26	10	< 1	0.32	10	0.94	1155	
34898	208 226	< 0.001	0.2	1.52	32	60	0.5	< 2	2.50	< 0.5	4	15	359	2.26	< 10	< 1	0.17	10	0.69	940	
34899	208 226	< 0.001	0.4	1.25	20	90	0.5	< 2	2.05	< 0.5	6	19	364	2.15	< 10	< 1	0.28	10	0.54	935	
34900	208 226	< 0.001	0.4	2.34	12	100	0.5	2	2.33	< 0.5	5	19	335	2.20	< 10	< 1	0.26	< 10	0.58	955	
34901	208 226	< 0.001	0.2	1.72	16	90	0.5	2	2.47	< 0.5	5	17	230	2.22	< 10	< 1	0.23	< 10	0.60	950	
34902	208 226	< 0.001	0.2	1.90	10	90	0.5	2	2.38	< 0.5	6	14	260	2.24	< 10	< 1	0.22	< 10	0.62	965	
34903	208 226	< 0.001	0.2	1.82	18	120	0.5	2	1.86	< 0.5	4	17	287	2.26	< 10	< 1	0.25	< 10	0.62	900	
34904	208 226	< 0.001	0.2	2.60	20	200	0.5	< 2	1.97	< 0.5	4	15	108	2.23	6	10	< 1	0.22	10	0.53	875
34905	208 226	< 0.001	0.4	3.74	20	170	0.5	6	4.36	< 0.5	11	11	1480	4.75	< 10	< 1	0.21	10	1.13	1695	
34906	208 226	< 0.001	0.6	3.74	28	160	0.5	< 2	3.92	< 0.5	11	11	1455	3.92	< 10	< 1	0.22	10	1.21	1520	
34907	208 226	0.002	1.0	3.93	34	150	0.5	2	3.25	0.5	26	7	2440	10.10	10	< 1	0.13	20	1.29	2300	
34908	208 226	< 0.001	0.2	2.76	34	70	0.5	6	4.85	< 0.5	21	7	441	7.75	10	< 1	0.15	10	1.60	2460	
34909	208 226	0.001	0.2	2.39	46	60	0.5	4	5.39	< 0.5	25	6	1085	8.32	10	< 1	0.11	10	2.06	2890	
34910	208 226	0.009	1.2	2.84	30	110	0.5	2	5.54	< 0.5	14	10	3680	4.36	10	< 1	0.28	10	1.52	1885	
34911	208 226	0.002	0.2	2.06	18	90	0.5	2	3.85	< 0.5	9	12	517	3.29	< 10	< 1	0.31	10	1.14	1350	
34912	208 226	< 0.001	< 0.2	2.14	22	80	0.5	4	3.60	< 0.5	10	17	144	3.76	< 10	< 1	0.29	10	1.38	1325	
34913	208 226	< 0.001	< 0.2	2.19	24	80	0.5	6	3.61	< 0.5	10	18	122	3.77	< 10	< 1	0.26	10	1.47	1345	
34914	208 226	< 0.001	< 0.2	1.94	22	130	0.5	4	3.05	< 0.5	8	12	222	3.31	< 10	< 1	0.31	10	1.13	1370	
34915	208 226	< 0.001	< 0.2	1.46	10	100	0.5	4	2.96	< 0.5	9	11	197	3.08	< 10	< 1	0.20	10	1.06	1350	
34916	208 226	< 0.001	0.2	4.20	20	30	2.0	< 2	6.25	< 0.5	8	26	115	2.93	10	< 1	0.35	10	1.25	1270	
34917	208 226	< 0.001	< 0.2	1.91	8	90	0.5	2	4.34	< 0.5	10	31	137	3.71	< 10	< 1	0.30	10	1.09	1210	
34918	208 226	< 0.001	< 0.2	2.35	4	180	0.5	6	4.08	< 0.5	10	32	126	3.80	< 10	< 1	0.49	10	1.13	1300	
34919	208 226	< 0.001	< 0.2	2.28	6	170	0.5	2	3.86	< 0.5	10	26	124	3.66	< 10	< 1	0.46	10	1.20	1220	
34920	208 226	< 0.001	< 0.2	2.32	8	170	0.5	2	4.71	< 0.5	11	32	123	3.70	< 10	< 1	0.49	10	0.90	1200	
34921	208 226	< 0.001	< 0.2	3.26	16	220	0.5	4	2.89	< 0.5	10	26	129	3.68	< 10	< 1	0.38	10	1.51	1275	
34922	208 226	< 0.001	< 0.2	3.32	20	210	0.5	2	3.13	< 0.5	11	22	130	3.91	< 10	< 1	0.23	10	1.37	1280	
34923	208 226	< 0.001	< 0.2	3.09	14	220	0.5	2	3.31	< 0.5	8	26	123	3.86	< 10	< 1	0.38	10	1.29	1235	
34924	208 226	< 0.001	< 0.2	2.34	16	160	0.5	4	3.38	< 0.5	11	23	117	3.66	< 10	< 1	0.31	10	1.22	1145	
34925	208 226	< 0.001	0.2	3.08	14	150	0.5	2	3.17	< 0.5	9	17	110	3.71	< 10	< 1	0.24	10	1.30	1210	
34926	208 226	< 0.001	0.2	3.80	22	180	0.5	2	3.41	< 0.5	8	14	226	3.35	< 10	< 1	0.24	10	0.81	1160	
34927	208 226	< 0.001	0.2	3.60	12	80	0.5	2	2.75	< 0.5	6	8	185	2.90	< 10	< 1	0.19	10	0.62	1075	
34928	208 226	< 0.001	< 0.2	3.54	10	90	0.5	2	2.91	< 0.5	5	11	175	2.70	< 10	< 1	0.17	10	0.43	890	
34929	208 226	< 0.001	0.2	2.90	8	130	0.5	2	3.05	< 0.5	6	7	150	2.84	< 10	< 1	0.19	10	0.55	1075	
34930	208 226	< 0.001	< 0.2	1.46	6	110	0.5	4	4.53	< 0.5	7	9	161	2.56	< 10	< 1	0.23	10	0.44	1025	
34931	208 226	< 0.001	< 0.2	2.93	6	230	0.5	< 2	2.95	< 0.5	6	11	145	2.71	< 10	< 1	0.23	< 10	0.81	1145	
34932	208 226	< 0.001	< 0.2	2.48	8	290	0.5	2	3.31	< 0.5	8	16	136	2.89	< 10	< 1	0.29	10	0.84	1180	
34933	208 226	< 0.001	< 0.2	1.41	4	170	0.5	2	3.93	< 0.5	6	8	125	2.85	< 10	< 1	0.25	10	0.50	1080	
34934	208 226	< 0.001	< 0.2	1.69	2	190	0.5	4	4.09	< 0.5	6	20	162	2.87	< 10	< 1	0.37	10	0.48	1045	

CERTIFICATION:

Jhai D'Mar



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CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34895	208 226	14	0.08	3	1240	22	< 2	5	513	0.13	< 10	< 10	169	< 10	86
34896	208 226	111	0.19	4	1260	30	< 2	4	252	0.04	< 10	< 10	140	< 10	76
34897	208 226	220	0.08	< 1	1010	22	< 2	2	415	0.01	< 10	< 10	128	< 10	106
34898	208 226	7	0.02	< 1	560	22	< 2	1	427	0.02	< 10	< 10	90	< 10	68
34899	208 226	2	0.10	< 1	470	20	< 2	1	207	0.03	< 10	< 10	76	< 10	106
34900	208 226	2	0.95	< 1	480	14	< 2	1	248	0.14	< 10	< 10	112	< 10	84
34901	208 226	1	0.21	< 1	480	22	< 2	1	384	0.11	< 10	< 10	112	< 10	100
34902	208 226	1	0.51	< 1	500	20	< 2	1	305	0.12	< 10	< 10	114	< 10	76
34903	208 226	2	0.45	< 1	510	16	< 2	1	284	0.12	< 10	< 10	108	< 10	68
34904	208 226	3	0.85	< 1	550	18	< 2	1	859	0.13	< 10	< 10	110	< 10	78
34905	208 226	2	1.00	< 1	1340	18	< 2	4	601	0.16	< 10	< 10	241	< 10	194
34906	208 226	2	1.52	< 1	1440	12	< 2	4	490	0.16	< 10	< 10	194	< 10	122
34907	208 226	7	1.67	< 1	2600	24	< 2	6	717	0.14	< 10	< 10	523	< 10	306
34908	208 226	2	0.55	< 1	2200	12	< 2	7	309	0.21	< 10	< 10	401	< 10	248
34909	208 226	4	0.28	< 1	2130	20	< 2	7	286	0.20	< 10	< 10	423	< 10	334
34910	208 226	6	0.05	< 1	1450	18	< 2	6	347	0.21	< 10	< 10	217	< 10	202
34911	208 226	7	0.06	< 1	1150	24	< 2	4	261	0.13	< 10	< 10	158	< 10	114
34912	208 226	2	0.06	1	1310	20	< 2	6	190	0.13	< 10	< 10	178	< 10	108
34913	208 226	4	0.07	1	1350	20	< 2	6	178	0.18	< 10	< 10	181	< 10	106
34914	208 226	3	0.04	< 1	1150	16	< 2	4	253	0.13	< 10	< 10	159	< 10	138
34915	208 226	2	0.02	< 1	1050	12	< 2	3	200	0.04	< 10	< 10	127	< 10	128
34916	208 226	4	0.03	< 1	940	20	< 2	3	534	0.07	< 10	< 10	156	< 10	106
34917	208 226	4	0.08	1	1390	12	< 2	6	240	0.03	< 10	< 10	148	< 10	100
34918	208 226	1	0.09	2	1370	14	< 2	7	368	0.06	< 10	< 10	175	< 10	90
34919	208 226	1	0.08	2	1280	14	< 2	6	370	0.06	< 10	< 10	166	< 10	84
34920	208 226	3	0.14	3	1350	12	< 2	7	403	0.05	< 10	< 10	167	< 10	86
34921	208 226	4	0.90	1	1320	16	< 2	6	716	0.18	< 10	< 10	181	< 10	74
34922	208 226	2	1.35	1	1390	20	< 2	7	997	0.18	< 10	< 10	184	< 10	88
34923	208 226	3	0.98	1	1340	26	< 2	6	821	0.15	< 10	< 10	175	< 10	88
34924	208 226	5	0.58	1	1320	26	< 2	5	621	0.13	< 10	< 10	159	< 10	72
34925	208 226	8	1.07	< 1	1300	24	< 2	6	818	0.17	< 10	< 10	175	< 10	72
34926	208 226	1	1.26	< 1	1250	20	< 2	4	1105	0.17	< 10	< 10	170	< 10	110
34927	208 226	2	1.74	< 1	1030	14	< 2	3	1390	0.13	< 10	< 10	141	< 10	112
34928	208 226	1	1.29	< 1	1020	12	< 2	2	1465	0.14	< 10	< 10	141	< 10	94
34929	208 226	6	1.04	< 1	1000	20	< 2	2	907	0.14	< 10	< 10	140	< 10	144
34930	208 226	4	0.09	< 1	970	12	< 2	3	441	0.02	< 10	< 10	118	< 10	92
34931	208 226	2	1.02	< 1	900	12	< 2	3	1005	0.12	< 10	< 10	136	< 10	84
34932	208 226	8	0.47	< 1	1010	10	< 2	3	724	0.12	< 10	< 10	140	< 10	92
34933	208 226	3	0.04	< 1	1010	8	< 2	3	346	0.02	< 10	< 10	124	< 10	108
34934	208 226	2	0.07	< 1	990	8	< 2	3	353	0.01	< 10	< 10	125	< 10	104

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brookbank Ave., North Vancouver
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :5-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: I9520661
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34935	208 226	< 0.001	< 0.2	1.92	4	280	0.5	< 2	3.08	< 0.5	7	28	148	2.91	< 10	< 1	0.36	10	0.81	1170
34936	208 226	< 0.001	< 0.2	1.92	6	220	0.5	2	3.42	< 0.5	9	29	199	3.19	< 10	< 1	0.47	10	0.67	1100
34937	208 226	< 0.001	0.2	2.18	14	270	0.5	4	3.60	< 0.5	7	23	207	3.04	< 10	< 1	0.39	10	0.84	1345
34938	208 226	< 0.001	< 0.2	1.84	6	190	0.5	< 2	3.01	< 0.5	6	27	148	2.73	< 10	< 1	0.44	10	0.65	1005
34939	208 226	< 0.001	0.2	2.10	8	170	0.5	< 2	2.15	< 0.5	5	22	71	2.24	< 10	< 1	0.39	10	0.65	935
34940	208 226	< 0.001	< 0.2	2.98	14	280	0.5	< 2	2.55	< 0.5	8	22	293	2.82	< 10	< 1	0.32	10	0.76	1065
34941	208 226	< 0.001	< 0.2	2.90	8	340	0.5	2	3.30	< 0.5	10	21	379	4.12	< 10	< 1	0.24	< 10	1.00	1015
34942	208 226	< 0.001	< 0.2	2.91	10	100	0.5	2	3.76	< 0.5	11	19	37	4.31	< 10	< 1	0.17	< 10	1.24	1060
34943	208 226	< 0.001	< 0.2	2.95	8	50	0.5	< 2	3.83	< 0.5	11	12	33	4.32	< 10	< 1	0.10	< 10	1.32	1110
34944	208 226	< 0.001	< 0.2	1.78	6	210	0.5	2	2.81	< 0.5	9	17	295	3.56	< 10	< 1	0.31	< 10	0.98	1065
34945	208 226	< 0.001	0.2	1.40	4	170	0.5	2	3.32	< 0.5	12	13	861	3.81	< 10	< 1	0.35	10	0.79	1000
34946	208 226	< 0.001	0.2	1.35	4	140	0.5	2	2.55	< 0.5	10	12	325	3.03	< 10	< 1	0.26	10	0.61	765
34947	208 226	< 0.001	< 0.2	2.78	12	120	0.5	2	3.20	< 0.5	9	14	34	4.12	< 10	< 1	0.13	< 10	1.16	935
34948	208 226	< 0.001	< 0.2	2.89	8	140	0.5	< 2	3.08	< 0.5	11	22	35	4.26	< 10	< 1	0.20	< 10	1.21	1035
34949	208 226	< 0.001	< 0.2	3.06	10	80	0.5	4	3.52	< 0.5	12	13	36	4.27	< 10	< 1	0.15	< 10	1.52	1160
34950	208 226	< 0.001	< 0.2	2.20	8	140	0.5	8	3.46	< 0.5	12	15	246	4.23	< 10	< 1	0.39	10	1.23	1420
34951	208 226	< 0.001	< 0.2	2.73	2	120	0.5	2	3.77	< 0.5	13	14	384	4.80	< 10	< 1	0.17	10	1.62	1360
34952	208 226	< 0.001	< 0.2	3.15	8	80	0.5	2	3.95	< 0.5	11	17	30	4.55	< 10	< 1	0.11	< 10	1.46	1225
34953	208 226	< 0.001	< 0.2	2.45	4	70	0.5	< 2	3.37	< 0.5	13	11	44	4.68	< 10	< 1	0.23	< 10	1.70	1520
34954	208 226	< 0.001	1.2	1.42	22	110	0.5	2	3.03	0.5	14	29	3060	4.11	< 10	< 1	0.33	10	0.95	1160
34955	208 226	0.008	0.8	2.23	30	80	0.5	< 2	4.32	< 0.5	15	6	2080	4.61	< 10	< 1	0.22	10	1.82	2040
34956	208 226	0.001	0.2	1.43	10	90	0.5	2	2.50	< 0.5	9	32	400	2.87	< 10	< 1	0.34	10	0.97	920
34957	208 226	< 0.001	0.2	1.32	12	100	0.5	4	2.29	< 0.5	7	24	86	2.80	< 10	< 1	0.31	10	0.92	855
34958	208 226	< 0.001	< 0.2	2.42	18	90	0.5	4	3.17	< 0.5	11	16	44	4.11	< 10	< 1	0.16	< 10	1.48	1150
34959	208 226	< 0.001	0.2	3.09	26	40	0.5	2	3.94	< 0.5	13	13	35	4.39	< 10	< 1	0.09	< 10	1.53	1135
34960	208 226	< 0.001	< 0.2	2.44	21	80	0.5	2	3.34	< 0.5	11	19	50	4.05	< 10	< 1	0.15	< 10	1.54	1135
34961	208 226	< 0.001	0.2	1.58	6	130	0.5	4	2.64	< 0.5	7	27	76	2.88	< 10	< 1	0.37	10	0.93	905
34962	208 226	< 0.001	0.2	1.49	20	110	0.5	2	2.61	< 0.5	7	26	121	2.85	< 10	< 1	0.39	10	0.93	950
34963	208 226	< 0.001	0.2	2.65	38	60	0.5	< 2	4.09	< 0.5	12	12	60	4.19	< 10	< 1	0.14	< 10	1.51	1215
34964	208 226	< 0.001	< 0.2	2.56	16	40	0.5	2	3.53	< 0.5	12	14	29	4.31	< 10	< 1	0.10	< 10	1.43	1070
34965	208 226	< 0.001	< 0.2	2.28	14	40	0.5	< 2	3.33	< 0.5	11	11	43	4.37	< 10	< 1	0.17	< 10	1.58	1390
34966	208 226	< 0.001	0.6	2.06	54	70	0.5	2	4.00	1.0	11	16	292	4.76	< 10	< 1	0.31	10	1.62	1715
34967	208 226	< 0.001	< 0.2	1.89	8	70	0.5	< 2	3.45	< 0.5	12	8	78	4.06	< 10	< 1	0.28	< 10	1.54	1415
34968	208 226	< 0.001	0.2	2.97	12	90	0.5	2	2.25	< 0.5	11	17	43	4.40	< 10	< 1	0.28	< 10	1.82	1500
34969	208 226	< 0.001	0.2	2.33	24	90	0.5	< 2	4.16	< 0.5	11	8	287	3.88	< 10	< 1	0.55	10	1.32	1445
34970	208 226	< 0.001	0.2	2.32	12	110	0.5	< 2	3.34	< 0.5	9	14	314	3.53	< 10	< 1	0.43	10	1.18	1270
34971	208 226	< 0.001	0.2	1.98	16	90	0.5	2	3.82	< 0.5	9	11	435	3.44	< 10	< 1	0.53	10	0.98	1115
34972	208 226	< 0.001	0.2	2.25	20	100	0.5	< 2	4.35	< 0.5	12	10	291	4.30	< 10	< 1	0.67	10	1.36	1380
34973	208 226	< 0.001	0.2	2.58	26	120	0.5	2	4.27	< 0.5	13	11	573	4.33	< 10	< 1	0.60	10	1.09	1190
34974	208 226	< 0.001	< 0.2	2.45	12	50	0.5	< 2	5.39	< 0.5	12	13	96	4.13	< 10	< 1	0.23	< 10	1.42	1270

CERTIFICATION: *Thair D Ma*



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Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :5-B
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: I9520661
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34935	208 226	3	0.10	< 1	960	8	2	4	375	0.12	< 10	< 10	142	< 10	108
34936	208 226	4	0.08	< 1	1060	10	< 2	4	342	0.09	< 10	< 10	147	< 10	120
34937	208 226	3	0.16	< 1	980	14	< 2	4	603	0.13	< 10	< 10	154	< 10	96
34938	208 226	3	0.10	< 1	770	10	< 2	3	252	0.09	< 10	< 10	141	< 10	76
34939	208 226	3	0.11	< 1	570	8	< 2	2	506	0.15	< 10	< 10	135	< 10	54
34940	208 226	1	0.70	< 1	840	14	< 2	3	734	0.16	< 10	< 10	153	< 10	80
34941	208 226	< 1	0.64	1	820	12	6	8	398	0.13	< 10	< 10	178	< 10	96
34942	208 226	< 1	0.26	1	1280	12	< 2	10	276	0.21	< 10	< 10	188	< 10	80
34943	208 226	< 1	0.20	< 1	1420	8	4	10	256	0.23	< 10	< 10	181	< 10	82
34944	208 226	1	0.16	< 1	1160	14	< 2	6	224	0.14	< 10	< 10	168	< 10	84
34945	208 226	2	0.08	1	1250	10	< 2	6	195	0.07	< 10	< 10	172	< 10	100
34946	208 226	6	0.10	< 1	980	14	2	3	293	0.07	< 10	< 10	130	< 10	78
34947	208 226	< 1	0.34	< 1	1360	12	< 2	9	428	0.23	< 10	< 10	172	< 10	70
34948	208 226	< 1	0.43	< 1	1400	8	< 2	9	578	0.22	< 10	< 10	179	< 10	76
34949	208 226	< 1	0.34	< 1	1130	14	< 2	11	506	0.21	< 10	< 10	165	< 10	74
34950	208 226	< 1	0.15	2	1310	12	< 2	7	298	0.09	< 10	< 10	200	< 10	116
34951	208 226	< 1	0.13	< 1	730	10	2	11	197	0.11	< 10	< 10	215	< 10	106
34952	208 226	1	0.13	< 1	890	8	2	12	190	0.19	< 10	< 10	190	< 10	84
34953	208 226	< 1	0.11	1	760	6	< 2	12	129	0.15	< 10	< 10	190	< 10	100
34954	208 226	.19	0.09	1	1160	18	< 2	4	93	0.08	< 10	< 10	192	< 10	144
34955	208 226	4	0.07	< 1	1410	14	< 2	10	213	0.20	< 10	< 10	218	< 10	158
34956	208 226	3	0.10	3	850	22	< 2	4	97	0.11	< 10	< 10	141	< 10	70
34957	208 226	2	0.10	2	790	22	< 2	4	77	0.06	< 10	< 10	132	< 10	84
34958	208 226	< 1	0.13	1	1290	10	< 2	9	161	0.22	< 10	< 10	172	< 10	76
34959	208 226	< 1	0.11	< 1	1390	2	< 2	11	144	0.24	< 10	< 10	184	< 10	80
34960	208 226	< 1	0.11	< 1	1270	8	< 2	9	134	0.20	< 10	< 10	176	< 10	82
34961	208 226	1	0.10	1	850	30	< 2	4	155	0.13	< 10	< 10	147	< 10	104
34962	208 226	3	0.07	1	750	32	< 2	4	132	0.17	< 10	< 10	154	< 10	114
34963	208 226	< 1	0.10	< 1	1350	12	< 2	11	156	0.26	< 10	< 10	192	< 10	86
34964	208 226	< 1	0.09	1	1390	8	2	10	186	0.18	< 10	< 10	169	< 10	80
34965	208 226	7	0.08	1	1490	18	< 2	9	142	0.18	< 10	< 10	178	< 10	114
34966	208 226	13	0.07	1	1830	66	4	6	109	0.12	< 10	< 10	231	< 10	212
34967	208 226	< 1	0.07	< 1	1250	14	< 2	9	142	0.20	< 10	< 10	177	< 10	102
34968	208 226	< 1	0.65	< 1	1460	14	2	10	183	0.26	< 10	< 10	185	< 10	88
34969	208 226	7	0.24	< 1	1520	22	4	6	159	0.19	< 10	< 10	198	< 10	104
34970	208 226	8	0.33	< 1	1250	24	< 2	4	182	0.18	< 10	< 10	184	< 10	122
34971	208 226	2	0.15	< 1	1420	22	< 2	4	202	0.15	< 10	< 10	185	< 10	116
34972	208 226	3	0.08	< 1	1850	20	< 2	7	179	0.19	< 10	< 10	233	< 10	108
34973	208 226	3	0.57	< 1	1810	18	2	5	228	0.16	< 10	< 10	238	< 10	120
34974	208 226	1	0.09	1	1340	10	< 2	10	123	0.24	< 10	< 10	199	< 10	88

CERTIFICATION:

Thai D Ma



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 6-A
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 Invoice No. : I9520661
 P.O. Number :
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Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34975	208 226	< 0.001	< 0.2	2.73	16	70	0.5	6	3.38	< 0.5	11	28	32	4.57	< 10	< 1	0.21	< 10	1.47	1130
34976	208 226	< 0.001	< 0.2	2.87	22	80	0.5	< 2	3.66	< 0.5	10	28	30	4.41	< 10	< 1	0.10	< 10	1.46	1045
34977	208 226	< 0.001	0.4	2.71	24	60	0.5	6	3.63	< 0.5	11	20	51	4.38	< 10	< 1	0.14	< 10	1.49	1055
34978	208 226	< 0.001	< 0.2	2.20	18	80	0.5	2	3.19	< 0.5	10	16	254	4.15	< 10	< 1	0.34	< 10	1.50	1225
34979	208 226	< 0.001	0.4	2.56	20	100	0.5	2	4.23	< 0.5	13	9	1515	4.59	< 10	< 1	0.62	< 10	1.39	1485
34980	208 226	< 0.001	0.8	2.67	24	80	0.5	< 2	5.32	< 0.5	15	9	1505	5.17	< 10	< 1	0.32	< 10	1.68	1760
34981	208 226	0.013	3.0	1.72	78	60	0.5	< 2	4.11	1.5	26	13	8150	6.78	< 10	< 1	0.25	< 10	1.21	1775
34982	208 226	0.002	1.2	1.74	56	80	0.5	4	2.73	< 0.5	14	20	3050	3.84	< 10	< 1	0.44	< 10	0.93	1185
34983	208 226	0.005	1.2	1.78	36	130	0.5	< 2	2.64	< 0.5	10	22	1950	3.88	< 10	< 1	0.39	< 10	1.08	1330
34984	208 226	0.007	0.4	1.62	18	140	0.5	2	1.64	0.5	7	24	295	3.13	< 10	< 1	0.32	< 10	0.93	1125
34985	208 226	0.002	0.2	1.40	36	70	0.5	4	2.44	1.5	10	13	259	3.24	< 10	< 1	0.26	< 10	0.97	1120
34986	208 226	< 0.001	0.2	1.17	24	70	0.5	2	2.30	< 0.5	8	19	338	2.85	< 10	< 1	0.23	< 10	0.77	930
34987	208 226	0.029	5.8	2.07	72	30	0.5	2	6.23	1.5	52	13	>10000	8.06	< 10	< 1	0.19	< 10	1.15	1810
34988	208 226	0.016	2.2	2.70	98	70	0.5	2	5.69	1.0	23	3	6340	6.21	< 10	< 1	0.32	< 10	1.24	1710
34989	208 226	0.003	1.2	4.00	12	400	0.5	4	4.72	< 0.5	18	9	2410	5.44	< 10	< 1	0.47	< 10	1.47	1685
34990	208 226	0.002	1.4	2.80	18	70	0.5	2	4.82	1.0	21	9	2560	5.73	< 10	< 1	0.25	< 10	2.24	2070
34991	208 226	0.002	1.0	2.49	36	60	0.5	8	5.36	1.0	19	11	2650	5.58	< 10	< 1	0.20	< 10	2.14	1970
34992	208 226	0.013	2.6	2.95	14	110	0.5	4	4.42	1.0	27	8	6840	5.49	< 10	< 1	0.29	< 10	2.37	1725
34993	208 226	0.003	0.4	2.43	12	180	0.5	4	3.99	< 0.5	16	8	1100	5.19	< 10	< 1	0.27	< 10	2.40	1785
34994	208 226	0.002	0.6	2.88	24	130	0.5	4	4.26	< 0.5	18	12	1125	4.69	< 10	< 1	0.30	< 10	2.04	1720
34995	208 226	0.001	< 0.2	2.80	26	120	0.5	4	4.29	< 0.5	19	15	537	4.77	< 10	< 1	0.33	< 10	2.07	1595
34996	208 226	0.002	< 0.2	3.32	14	190	0.5	2	4.04	< 0.5	12	12	260	4.09	< 10	< 1	0.31	< 10	1.35	1235
34997	208 226	0.003	< 0.2	2.68	18	90	0.5	< 2	4.54	< 0.5	10	22	609	3.58	< 10	< 1	0.25	< 10	1.30	1370
34998	208 226	< 0.001	< 0.2	4.14	10	210	0.5	< 2	3.64	< 0.5	13	14	167	4.31	< 10	< 1	0.40	< 10	1.20	1030
34999	208 226	< 0.001	< 0.2	3.87	14	180	< 0.5	2	3.17	< 0.5	15	16	328	4.47	< 10	< 1	0.38	< 10	1.34	1040
35000	208 226	< 0.001	< 0.2	4.11	20	150	0.5	< 2	3.82	0.5	16	11	369	4.68	< 10	< 1	0.32	< 10	1.36	1130
35001	208 226	0.002	0.8	3.12	20	120	0.5	< 2	4.07	0.5	15	18	2010	4.61	< 10	< 1	0.33	< 10	1.52	1370
35002	208 226	0.001	0.2	1.75	14	70	0.5	< 2	3.30	< 0.5	8	7	168	2.81	< 10	< 1	0.22	< 10	0.74	1050
35003	208 226	< 0.001	0.2	1.77	12	140	0.5	< 2	3.27	< 0.5	7	13	122	2.76	< 10	< 1	0.23	< 10	0.76	1165
35004	208 226	< 0.001	< 0.2	1.83	8	120	0.5	2	2.93	< 0.5	7	15	101	2.69	< 10	< 1	0.32	< 10	0.72	1125
35005	208 226	< 0.001	0.2	2.13	12	90	0.5	< 2	3.18	< 0.5	7	21	121	2.74	< 10	< 1	0.32	< 10	0.73	1165
35006	208 226	0.001	0.6	2.09	18	70	0.5	2	3.48	< 0.5	8	14	1285	2.82	< 10	< 1	0.22	< 10	0.73	1110
35007	208 226	< 0.001	1.6	3.14	16	90	0.5	4	5.21	< 0.5	21	6	4200	4.55	< 10	< 1	0.27	< 10	1.71	1435
35008	208 226	< 0.001	0.8	3.59	40	100	0.5	6	5.04	< 0.5	23	12	3130	5.37	< 10	< 1	0.26	< 10	2.04	1920
35009	208 226	0.002	0.6	4.25	12	140	0.5	2	3.69	< 0.5	20	14	2920	4.89	< 10	< 1	0.27	< 10	1.37	1245
35010	208 226	< 0.001	0.2	4.66	14	160	0.5	2	3.87	< 0.5	17	15	969	4.58	< 10	< 1	0.34	< 10	1.10	990
35011	208 226	0.001	0.8	3.44	10	130	< 0.5	4	4.44	0.5	20	15	2830	4.79	< 10	< 1	0.40	< 10	1.55	1260
35012	208 226	0.003	0.2	4.02	8	170	< 0.5	< 2	3.16	< 0.5	18	16	1435	4.38	< 10	< 1	0.44	< 10	0.97	820
35013	208 226	< 0.001	0.2	3.38	4	120	0.5	4	3.20	< 0.5	11	20	205	3.64	< 10	< 1	0.29	< 10	1.02	1015
35014	208 226	< 0.001	0.2	2.21	10	70	0.5	< 2	3.32	< 0.5	7	8	120	2.87	< 10	< 1	0.18	< 10	0.81	1085

CERTIFICATION:

Jhai D Mac



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
VANCOUVER, BC
V6C 2G8

Page Number : 6-8
Total Pages : 7
Certificate Date: 10-JUL-95
Invoice No.: 19520661
P.O. Number :
Account : AQG

Project: MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
34975	208 226	< 1	0.17	< 1	1390	6	< 2	11	185	0.27	< 10	< 10	197	< 10	86
34976	208 226	< 1	0.11	< 1	1330	8	< 2	11	100	0.26	< 10	< 10	191	< 10	86
34977	208 226	< 1	0.12	< 1	1360	14	< 2	11	141	0.29	< 10	< 10	191	< 10	88
34978	208 226	2	0.12	< 1	1440	18	< 2	8	171	0.22	< 10	< 10	208	< 10	80
34979	208 226	4	0.25	< 1	1800	12	< 2	6	226	0.16	< 10	< 10	251	< 10	142
34980	208 226	8	0.05	< 1	2100	18	< 2	8	154	0.19	< 10	< 10	275	< 10	176
34981	208 226	61	0.05	< 1	1610	36	< 2	3	82	0.16	< 10	< 10	360	< 10	318
34982	208 226	57	0.04	< 1	1180	34	< 2	3	83	0.16	< 10	< 10	193	< 10	168
34983	208 226	44	0.06	< 1	1020	26	< 2	3	97	0.04	< 10	< 10	198	< 10	144
34984	208 226	22	0.04	1	800	46	< 2	2	131	0.01	< 10	< 10	171	< 10	168
34985	208 226	8	0.04	1	1060	42	2	2	81	0.02	< 10	< 10	165	< 10	164
34986	208 226	5	0.03	< 1	850	18	< 2	1	71	0.01	< 10	< 10	141	< 10	98
34987	208 226	48	0.04	2	2480	44	< 2	7	161	0.01	< 10	< 10	367	< 10	408
34988	208 226	22	0.29	2	2560	20	< 2	10	289	0.08	< 10	< 10	308	< 10	290
34989	208 226	8	1.25	< 1	2550	18	< 2	6	384	0.16	< 10	< 10	268	< 10	160
34990	208 226	10	0.17	< 1	2250	22	< 2	10	202	0.21	< 10	< 10	293	< 10	218
34991	208 226	41	0.07	< 1	2080	34	< 2	11	165	0.22	< 10	< 10	330	< 10	212
34992	208 226	6	0.20	< 1	2680	12	< 2	9	318	0.19	< 10	< 10	278	< 10	264
34993	208 226	4	0.08	< 1	2280	20	< 2	9	240	0.20	< 10	< 10	297	< 10	158
34994	208 226	7	0.27	2	2290	36	< 2	10	255	0.20	< 10	< 10	261	< 10	212
34995	208 226	5	0.23	< 1	2190	12	6	11	284	0.21	< 10	< 10	263	< 10	106
34996	208 226	1	0.60	< 1	2060	10	< 2	6	358	0.19	< 10	< 10	226	< 10	106
34997	208 226	6	0.17	< 1	1410	12	8	6	252	0.19	< 10	< 10	210	< 10	124
34998	208 226	1	1.12	< 1	2160	6	4	4	915	0.19	< 10	< 10	218	< 10	90
34999	208 226	1	1.44	< 1	2190	8	< 2	6	580	0.18	< 10	< 10	225	< 10	84
35000	208 226	< 1	1.22	< 1	2210	12	< 2	7	667	0.19	< 10	< 10	233	< 10	110
35001	208 226	11	0.51	< 1	1850	18	< 2	7	697	0.19	< 10	< 10	234	< 10	162
35002	208 226	3	0.05	< 1	850	18	< 2	3	163	0.15	< 10	< 10	146	< 10	94
35003	208 226	2	0.06	< 1	830	16	8	3	573	0.12	< 10	< 10	139	< 10	74
35004	208 226	2	0.07	< 1	790	12	< 2	2	494	0.10	< 10	< 10	135	< 10	66
35005	208 226	13	0.11	< 1	860	18	6	2	312	0.13	< 10	< 10	131	< 10	78
35006	208 226	5	0.06	< 1	910	18	< 2	3	127	0.15	< 10	< 10	154	< 10	116
35007	208 226	37	0.09	< 1	2170	18	4	9	248	0.20	< 10	< 10	222	< 10	150
35008	208 226	15	0.55	< 1	2190	14	4	10	510	0.21	< 10	< 10	254	< 10	116
35009	208 226	< 1	1.54	< 1	2100	16	4	6	1305	0.17	< 10	< 10	240	< 10	154
35010	208 226	< 1	1.55	< 1	2270	14	< 2	4	1080	0.16	< 10	< 10	220	< 10	124
35011	208 226	6	0.68	1	2120	12	2	8	1845	0.16	< 10	< 10	226	< 10	156
35012	208 226	< 1	1.04	< 1	2100	10	< 2	3	1825	0.16	< 10	< 10	212	< 10	112
35013	208 226	1	0.93	< 1	1500	16	12	5	1125	0.15	< 10	< 10	182	< 10	126
35014	208 226	6	0.23	< 1	950	26	2	3	1245	0.14	< 10	< 10	146	< 10	120

CERTIFICATION:

Jhai D Ma



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :7-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No. :I9520661
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
35015	208 226	0.002	0.4	2.49	6	120	0.5	< 2	3.35	< 0.5	8	24	922	3.19	< 10	< 1	0.37	10	0.94	1110
35016	208 226	0.002	1.2	2.96	< 2	150	0.5	2	4.01	< 0.5	20	15	3790	4.73	< 10	< 1	0.45	10	1.49	1280
35017	208 226	< 0.001	0.8	1.79	30	120	0.5	< 2	2.59	1.0	14	30	2230	3.31	< 10	< 1	0.40	10	0.78	895
35018	208 226	< 0.001	0.4	2.44	20	100	0.5	2	3.27	0.5	11	12	1160	3.87	< 10	< 1	0.34	10	1.22	1125
35019	208 226	0.001	0.6	3.75	18	130	0.5	< 2	4.15	0.5	20	15	1475	5.05	< 10	< 1	0.41	10	1.76	1370
35020	208 226	0.001	0.6	4.26	< 2	140	0.5	2	3.27	1.0	18	17	2580	4.58	< 10	< 1	0.33	10	1.19	1160
35021	208 226	< 0.001	0.2	3.25	18	120	0.5	< 2	3.93	< 0.5	10	15	175	3.67	< 10	< 1	0.25	10	1.36	1150
35022	208 226	< 0.001	0.2	3.74	30	140	0.5	2	3.25	< 0.5	10	11	123	3.90	< 10	< 1	0.23	< 10	1.17	1105
35023	208 226	< 0.001	0.2	3.92	12	150	0.5	4	2.85	< 0.5	11	17	106	3.70	< 10	< 1	0.22	< 10	1.07	1015

CERTIFICATION:

Hai D'Ma



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To: IMPERIAL METALS CORPORATION

: 420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :7-B
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No. :I9520661
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520661

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
35015	208 226	19	0.19	< 1	1080	22	< 2	4	1605	0.16	< 10	< 10	161	< 10	146
35016	208 226	11	0.36	< 1	1870	16	< 2	8	1590	0.19	< 10	< 10	230	< 10	148
35017	208 226	15	0.11	< 1	930	18	6	3	905	0.13	< 10	< 10	157	< 10	182
35018	208 226	4	0.31	< 1	1360	16	4	5	1750	0.16	< 10	< 10	194	< 10	148
35019	208 226	4	0.86	< 1	2180	6	< 2	8	2290	0.18	< 10	< 10	245	< 10	228
35020	208 226	2	1.53	1	1860	28	< 2	6	2210	0.17	< 10	< 10	220	< 10	200
35021	208 226	1	0.90	< 1	1480	20	< 2	7	1005	0.19	< 10	< 10	192	< 10	90
35022	208 226	1	1.36	1	1560	12	< 2	6	1045	0.18	< 10	< 10	196	< 10	86
35023	208 226	< 1	1.36	< 1	1610	16	8	4	535	0.17	< 10	< 10	195	< 10	94

CERTIFICATION:



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :1-A
 Total Pages :6
 Certificate Date: 14-JUL-95
 Invoice No.: I9521060
 P.O. Number :
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
34307	208 226	< 0.001	< 0.2	2.14	26	70	0.5	< 2	3.17	< 0.5	12	12	78	3.64	< 10	< 1	0.17	10	1.17	1450
34308	208 226	< 0.001	< 0.2	1.96	22	90	0.5	< 2	3.25	< 0.5	12	12	87	3.73	< 10	< 1	0.22	10	1.25	1445
34310	208 226	< 0.001	< 0.2	2.43	34	120	0.5	< 2	3.70	< 0.5	11	12	78	3.58	< 10	< 1	0.12	10	1.19	1270
34311	208 226	< 0.001	< 0.2	2.60	26	170	1.0	< 2	3.84	< 0.5	11	5	76	3.54	10	< 1	0.15	10	1.20	1280
34312	208 226	< 0.001	< 0.2	2.89	32	70	1.0	< 2	4.04	< 0.5	11	4	101	3.50	10	< 1	0.16	10	1.11	1275
34313	208 226	< 0.001	< 0.2	2.53	34	60	1.0	< 2	3.92	< 0.5	11	8	86	3.46	< 10	< 1	0.12	10	1.07	1260
34314	208 226	< 0.001	< 0.2	2.64	34	90	1.0	< 2	3.78	< 0.5	11	3	223	3.48	10	< 1	0.20	10	1.10	1290
34315	208 226	< 0.001	< 0.2	2.49	28	50	1.0	< 2	4.17	< 0.5	11	3	113	3.28	< 10	< 1	0.11	10	1.06	1180
34316	208 226	< 0.001	< 0.2	3.21	20	80	0.5	< 2	6.25	< 0.5	13	3	288	3.69	< 10	< 1	0.17	10	1.19	1480
34317	208 226	< 0.001	< 0.2	3.09	24	140	0.5	< 2	5.40	< 0.5	16	6	269	5.14	10	1	0.19	10	1.02	1530
34318	208 226	< 0.001	< 0.2	1.93	18	190	0.5	< 2	3.56	< 0.5	9	8	278	2.76	< 10	< 1	0.23	10	0.73	950
34319	208 226	< 0.001	< 0.2	2.36	22	150	0.5	< 2	5.19	< 0.5	13	5	277	3.44	< 10	< 1	0.22	10	1.15	1350
34320	208 226	< 0.001	0.8	3.15	24	390	0.5	< 2	4.88	0.5	16	10	1205	4.00	< 10	< 1	0.23	10	1.48	1545
34321	208 226	< 0.001	< 0.2	2.58	20	200	0.5	< 2	5.03	< 0.5	16	8	395	4.32	10	< 1	0.19	10	1.60	1510
34322	208 226	< 0.001	< 0.2	2.00	24	80	0.5	< 2	5.39	< 0.5	17	7	242	5.00	10	< 1	0.14	10	1.45	1400
34323	208 226	< 0.001	< 0.2	2.87	24	90	0.5	< 2	4.75	< 0.5	15	4	184	3.81	10	< 1	0.17	10	1.54	1550
34324	208 226	< 0.001	< 0.2	2.39	30	90	0.5	< 2	4.41	< 0.5	16	6	288	3.73	10	< 1	0.16	10	1.54	1540
34325	208 226	< 0.001	< 0.2	2.84	26	140	0.5	< 2	4.13	< 0.5	13	3	199	2.98	< 10	< 1	0.22	10	1.30	1225
34326	208 226	< 0.001	< 0.2	2.50	30	130	0.5	< 2	4.10	< 0.5	14	4	618	3.18	< 10	< 1	0.15	10	1.37	1310
34327	208 226	< 0.001	< 0.2	4.05	30	440	0.5	< 2	4.25	< 0.5	13	3	730	2.95	10	< 1	0.21	10	1.11	1085
95-10	208 226	< 0.001	0.2	3.34	26	300	0.5	< 2	4.40	< 0.5	12	5	409	2.95	< 10	< 1	0.22	10	1.27	1270
34329	208 226	< 0.001	< 0.2	1.82	18	70	0.5	< 2	4.35	< 0.5	16	5	639	4.66	10	< 1	0.18	20	1.38	1565
34330	208 226	< 0.001	< 0.2	2.30	18	90	0.5	< 2	4.81	< 0.5	17	6	230	5.03	10	< 1	0.16	10	1.34	1905
95-11	35024	< 0.001	< 0.2	2.47	14	90	0.5	8	2.42	< 0.5	7	6	168	2.72	< 10	< 1	0.30	10	0.71	1060
35025	208 226	< 0.001	0.4	1.86	10	30	0.5	2	4.39	< 0.5	13	6	422	3.25	< 10	1	0.19	10	1.15	1570
35026	208 226	< 0.001	< 0.2	2.46	18	20	0.5	2	5.81	< 0.5	18	5	528	3.84	< 10	< 1	0.18	10	1.52	2140
35027	208 226	< 0.001	0.4	2.02	32	30	0.5	< 2	4.53	< 0.5	18	5	545	4.41	< 10	< 1	0.22	10	1.36	2040
35028	208 226	< 0.001	0.2	2.15	18	50	0.5	6	3.70	< 0.5	13	7	702	3.69	< 10	< 1	0.19	10	1.16	1520
35029	208 226	< 0.001	1.0	3.05	16	50	0.5	2	3.38	< 0.5	12	9	976	3.36	< 10	< 1	0.20	10	0.87	1340
35030	208 226	< 0.001	0.6	3.07	14	50	0.5	4	3.21	< 0.5	12	7	594	2.56	< 10	< 1	0.18	10	0.89	1290
35031	208 226	< 0.001	0.4	2.91	20	80	0.5	< 2	3.21	< 0.5	11	20	403	3.09	< 10	< 1	0.23	10	0.87	1160
35032	208 226	< 0.001	< 0.2	2.54	12	50	0.5	< 2	3.15	< 0.5	9	4	129	3.21	< 10	< 1	0.23	10	0.92	1305
35033	208 226	< 0.001	0.4	1.96	14	30	0.5	< 2	4.36	< 0.5	13	6	662	3.08	< 10	< 1	0.18	10	1.01	1500
35034	208 226	< 0.001	< 0.2	2.32	18	100	0.5	< 2	3.37	< 0.5	11	10	128	3.31	10	< 1	0.26	10	1.00	1135
35035	208 226	< 0.001	< 0.2	2.29	30	90	0.5	< 2	3.27	< 0.5	11	13	126	3.55	10	< 1	0.29	10	1.12	1090
35036	208 226	< 0.001	0.2	2.68	32	70	0.5	< 2	3.86	< 0.5	12	17	153	3.69	10	< 1	0.21	10	1.15	1055
35037	208 226	< 0.001	< 0.2	2.36	30	80	0.5	< 2	3.74	< 0.5	11	12	117	3.62	< 10	< 1	0.22	10	1.12	1035
35038	208 226	< 0.001	0.2	1.96	28	100	0.5	< 2	3.17	< 0.5	12	15	110	3.63	10	< 1	0.30	10	1.19	1060
35039	208 226	< 0.001	< 0.2	2.07	28	110	0.5	< 2	2.91	< 0.5	13	19	128	3.71	10	< 1	0.29	10	1.24	1120
35040	208 226	< 0.001	< 0.2	2.47	34	100	0.5	4	3.33	< 0.5	11	17	126	3.62	< 10	< 1	0.28	10	1.06	1075

CERTIFICATION: *[Signature]*



Chemex Labs Ltd.

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 1-B
 Total Pages : 6
 Certificate Date: 14-JUL-95
 Invoice No. : 19521060
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	ZnCu ppm	nsul %
34307	208	226	3	0.02	1	1530	12	< 2	4	276	0.13	< 10	< 10	167	< 10	94	-----
34308	208	226	4	0.04	1	1490	14	< 2	5	344	0.16	< 10	< 10	171	< 10	98	-----
34310	208	226	3	0.03	1	1490	16	< 2	4	390	0.11	< 10	< 10	164	< 10	90	-----
34311	208	226	1	0.04	1	1490	8	2	6	368	0.13	< 10	< 10	166	< 10	84	-----
34312	208	226	2	0.04	1	1470	10	< 2	4	386	0.13	< 10	< 10	169	< 10	92	-----
34313	208	226	2	0.03	1	1450	10	< 2	3	366	0.12	< 10	< 10	168	< 10	94	-----
34314	208	226	2	0.04	1	1430	10	< 2	4	439	0.14	< 10	< 10	165	< 10	86	-----
34315	208	226	2	0.02	1	1410	10	< 2	4	432	0.12	< 10	< 10	166	< 10	88	-----
34316	208	226	3	0.04	1	1580	12	< 2	6	627	0.14	< 10	< 10	197	< 10	102	-----
34317	208	226	3	0.04	2	1080	6	2	7	511	0.18	< 10	< 10	286	< 10	108	-----
34318	208	226	3	0.04	1	900	8	< 2	3	418	0.11	< 10	< 10	144	< 10	70	-----
34319	208	226	3	0.04	1	910	8	< 2	7	456	0.17	< 10	< 10	177	< 10	98	-----
34320	208	226	21	0.13	3	1250	8	< 2	8	668	0.17	< 10	< 10	189	< 10	116	-----
34321	208	226	5	0.05	2	2040	6	4	9	508	0.12	< 10	< 10	227	< 10	110	-----
34322	208	226	4	0.05	2	2190	6	< 2	9	251	0.14	< 10	< 10	259	< 10	118	-----
34323	208	226	2	0.06	2	1410	4	< 2	8	249	0.16	< 10	< 10	178	< 10	92	-----
34324	208	226	5	0.05	2	1380	6	< 2	8	310	0.17	< 10	< 10	164	< 10	120	-----
34325	208	226	1	0.04	2	1460	4	< 2	7	262	0.15	< 10	< 10	133	< 10	92	-----
34326	208	226	3	0.17	2	1460	4	< 2	7	319	0.14	< 10	< 10	136	< 10	92	-----
34327	208	226	2	0.61	2	1870	4	< 2	6	792	0.14	< 10	< 10	128	< 10	76	-----
34328	208	226	2	0.25	2	1460	2	< 2	8	684	0.16	< 10	< 10	132	< 10	90	-----
34329	208	226	6	0.05	2	1190	4	< 2	9	430	0.16	< 10	< 10	237	< 10	98	-----
34330	208	226	2	0.03	2	1600	2	< 2	8	424	0.16	< 10	< 10	275	< 10	142	-----
35024	208	226	1	0.49	1	1120	4	< 2	3	378	0.13	< 10	< 10	148	< 10	76	-----
35025	208	226	< 1	0.03	2	1140	6	< 2	6	185	0.12	< 10	< 10	134	< 10	110	-----
35026	208	226	2	0.02	3	1150	6	< 2	7	230	0.11	< 10	< 10	148	< 10	166	-----
35027	208	226	3	0.26	2	1680	4	< 2	6	182	0.10	< 10	< 10	168	< 10	148	-----
35028	208	226	2	0.21	2	1380	6	< 2	5	278	0.11	< 10	< 10	153	< 10	134	-----
35029	208	226	5	1.22	2	1580	6	< 2	3	653	0.07	< 10	< 10	135	< 10	134	-----
35030	208	226	2	1.26	2	1280	10	< 2	3	667	0.06	< 10	< 10	99	< 10	120	-----
35031	208	226	3	0.85	4	1510	8	< 2	3	472	0.10	< 10	< 10	133	< 10	120	-----
35032	208	226	4	0.58	1	1340	18	< 2	5	258	0.11	< 10	< 10	162	< 10	88	-----
35033	208	226	9	0.11	3	1080	8	< 2	5	180	0.05	< 10	< 10	121	< 10	122	-----
35034	208	226	11	0.17	2	1210	28	< 2	5	198	0.17	< 10	< 10	170	< 10	80	-----
35035	208	226	3	0.08	2	1250	16	< 2	7	156	0.18	< 10	< 10	187	< 10	76	-----
35036	208	226	3	0.07	4	1320	14	< 2	7	150	0.17	< 10	< 10	192	< 10	90	-----
35037	208	226	1	0.06	3	1280	14	< 2	7	166	0.18	< 10	< 10	185	< 10	76	-----
35038	208	226	1	0.11	3	1230	16	< 2	7	167	0.20	< 10	< 10	185	< 10	78	-----
35039	208	226	1	0.09	4	1280	16	< 2	7	158	0.19	< 10	< 10	182	< 10	78	-----
35040	208	226	1	0.10	3	1250	18	< 2	6	185	0.18	< 10	< 10	187	< 10	92	-----

CERTIFICATION:

Stuart Bechler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 2-A
 Total Pages : 8
 Certificate Date: 14-JUL-95
 Invoice No. : 19521060
 P.O. Number:
 Account : AQG

Project : MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95041	208 226	< 0.001	0.2	1.92	22	70	0.5	2	2.81	< 0.5	12	22	116	3.44	< 10	< 1	0.17	10	1.08	1045
95042	208 226	< 0.001	< 0.2	2.03	26	90	0.5	2	2.90	< 0.5	12	17	115	3.56	< 10	< 1	0.17	10	1.10	1020
95043	208 226	< 0.001	< 0.2	1.97	28	70	0.5	< 2	2.95	< 0.5	11	13	104	3.39	< 10	< 1	0.16	10	1.05	1030
95044	208 226	< 0.001	0.2	2.46	26	60	1.0	< 2	4.57	< 0.5	16	7	792	3.98	< 10	< 1	0.20	10	1.39	1820
95045	208 226	< 0.001	0.4	2.64	16	70	0.5	< 2	4.48	< 0.5	10	3	612	2.16	< 10	1	0.16	10	0.94	1370
95046	208 226	< 0.001	0.4	2.31	22	70	0.5	< 2	4.16	< 0.5	11	4	690	2.98	< 10	< 1	0.16	10	0.86	1380
95047	208 226	< 0.001	2.6	2.48	22	70	0.5	6	4.95	1.0	18	11	2850	4.13	< 10	< 1	0.21	10	1.15	1815
95048	208 226	< 0.001	0.2	2.47	28	40	1.0	< 2	4.79	< 0.5	13	6	318	3.10	< 10	< 1	0.14	10	1.14	1810
95049	208 226	< 0.001	0.6	2.06	32	60	0.5	2	4.46	0.5	13	7	446	3.49	< 10	< 1	0.18	10	1.27	1770
95050	208 226	< 0.001	1.0	1.96	24	90	0.5	< 2	4.12	< 0.5	13	6	1180	2.72	< 10	< 1	0.26	10	1.08	1500
95051	208 226	< 0.001	0.4	1.76	58	40	0.5	2	3.26	0.5	13	10	420	4.11	10	1	0.33	20	1.16	1750
95052	208 226	< 0.001	0.4	1.27	34	50	0.5	2	2.94	< 0.5	12	4	630	4.51	10	< 1	0.25	30	1.00	1060
95053	208 226	< 0.001	0.2	1.47	42	40	0.5	6	3.00	< 0.5	10	7	178	3.59	< 10	< 1	0.32	10	0.96	1085
95054	208 226	< 0.001	< 0.2	1.37	36	40	0.5	8	2.63	< 0.5	10	8	79	3.08	< 10	< 1	0.29	10	0.93	1110
95055	208 226	< 0.001	0.2	1.23	48	30	0.5	< 2	2.99	< 0.5	10	10	81	3.33	< 10	< 1	0.24	10	0.96	1150
95056	208 226	< 0.001	< 0.2	1.42	30	60	0.5	< 2	2.67	< 0.5	10	7	73	3.19	< 10	< 1	0.32	10	1.02	1245
95057	208 226	< 0.001	0.2	1.38	20	40	0.5	< 2	2.27	< 0.5	9	9	63	2.98	< 10	< 1	0.17	10	1.05	1295
95058	208 226	< 0.001	0.2	1.47	30	20	0.5	< 2	2.33	< 0.5	9	6	66	2.97	< 10	< 1	0.13	< 10	1.05	1270
95059	208 226	< 0.001	0.2	1.53	24	30	0.5	< 2	2.80	< 0.5	12	6	210	3.74	10	< 1	0.15	10	1.15	1605
95060	208 226	< 0.001	1.2	2.03	22	70	0.5	6	4.23	0.5	17	6	1090	4.68	< 10	< 1	0.22	10	1.43	1900
95061	208 226	< 0.001	0.4	2.69	20	70	0.5	< 2	4.18	< 0.5	12	11	672	3.54	< 10	< 1	0.30	20	1.13	1550
95062	208 226	< 0.001	< 0.2	2.09	30	40	0.5	2	4.30	< 0.5	18	10	266	5.09	< 10	< 1	0.35	20	1.63	1920
95063	208 226	< 0.001	0.6	1.17	32	60	< 0.5	2	2.18	< 0.5	8	10	233	2.75	< 10	< 1	0.24	10	1.11	1280
95064	208 226	< 0.001	0.6	1.34	30	60	0.5	< 2	2.49	< 0.5	8	9	694	2.63	< 10	< 1	0.25	10	1.05	1230
95065	208 226	< 0.001	0.4	1.13	28	40	< 0.5	< 2	3.29	< 0.5	7	6	602	2.47	< 10	< 1	0.25	10	0.97	1140
95066	208 226	< 0.001	< 0.2	1.34	14	60	0.5	< 2	3.31	< 0.5	7	4	121	2.83	< 10	< 1	0.37	10	0.86	1075
95067	208 226	< 0.001	< 0.2	1.15	22	50	0.5	< 2	2.53	< 0.5	7	3	171	2.62	< 10	< 1	0.32	10	0.89	1140
95068	208 226	< 0.001	< 0.2	1.10	18	50	0.5	< 2	2.85	< 0.5	7	4	450	2.62	< 10	< 1	0.29	10	0.95	1285
95069	208 226	< 0.001	< 0.2	1.18	18	60	0.5	6	2.77	< 0.5	6	3	147	2.44	< 10	< 1	0.27	10	0.90	1335
95070	208 226	< 0.001	1.4	0.94	20	30	< 0.5	< 2	2.63	0.5	8	3	1265	2.41	10	< 1	0.20	10	0.84	1165
95071	208 226	< 0.001	0.8	1.01	22	40	< 0.5	< 2	2.87	< 0.5	7	3	862	2.55	< 10	< 1	0.27	10	0.90	1155
95072	208 226	< 0.001	< 0.2	1.14	18	40	0.5	< 2	2.58	< 0.5	7	6	327	2.80	10	1	0.29	10	0.88	1090
95073	208 226	< 0.001	0.8	1.15	14	30	0.5	< 2	2.49	< 0.5	8	4	715	2.59	< 10	1	0.23	< 10	0.76	1005
95074	208 226	< 0.001	0.8	0.94	36	30	< 0.5	< 2	2.66	< 0.5	9	6	1260	2.72	10	< 1	0.26	< 10	0.77	840
95075	208 226	< 0.001	0.6	0.97	16	30	0.5	< 2	2.83	< 0.5	8	6	1200	2.56	< 10	< 1	0.24	< 10	0.85	1035
95076	208 226	< 0.001	2.4	0.98	26	30	< 0.5	< 2	2.84	< 0.5	12	5	3050	2.85	< 10	< 1	0.24	10	0.82	955
95077	208 226	< 0.001	0.6	1.13	12	40	0.5	4	2.34	0.5	8	7	1170	2.53	< 10	< 1	0.24	10	0.74	1040
95078	208 226	< 0.001	< 0.2	1.96	14	60	0.5	6	3.66	< 0.5	12	5	410	3.86	< 10	< 1	0.29	10	1.10	1415
95079	208 226	< 0.001	< 0.2	1.68	50	20	0.5	4	4.09	< 0.5	18	5	802	4.89	< 10	< 1	0.22	20	1.46	1690
95080	208 226	< 0.001	< 0.2	2.10	26	70	0.5	< 2	3.45	1.0	13	11	266	4.25	< 10	1	0.33	20	1.39	1590

CERTIFICATION: *Jant Bichler*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-B
 Total Pages :6
 Certificate Date: 14-JUL-95
 Invoice No.: I9521060
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS A9521060

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	ZnCu nsul ppm	nsul %
35041	208 226	1	0.06	3	1280	20	< 2	4	118	0.13	< 10	< 10	170	< 10	92	-----
35042	208 226	< 1	0.06	3	1330	26	< 2	5	152	0.13	< 10	< 10	172	< 10	128	-----
35043	208 226	< 1	0.07	3	1210	22	< 2	6	101	0.13	< 10	< 10	171	< 10	104	-----
35044	208 226	2	0.06	2	1590	16	< 2	6	178	0.13	< 10	< 10	170	< 10	152	-----
35045	208 226	3	0.53	1	530	4	< 2	7	329	0.11	< 10	< 10	86	< 10	100	-----
35046	208 226	3	0.42	2	1490	6	< 2	5	359	0.09	< 10	< 10	122	< 10	130	-----
35047	208 226	3	0.20	3	1150	4	< 2	7	232	0.12	< 10	< 10	159	< 10	288	-----
35048	208 226	4	0.19	2	840	4	< 2	7	162	0.10	< 10	< 10	124	< 10	154	-----
35049	208 226	12	0.16	2	1050	8	< 2	8	183	0.14	< 10	< 10	152	< 10	142	-----
35050	208 226	25	0.04	1	570	6	< 2	7	329	0.15	< 10	< 10	101	< 10	142	-----
35051	208 226	95	0.04	2	1720	14	< 2	6	77	0.16	< 10	< 10	165	< 10	146	-----
35052	208 226	8	0.04	2	2600	6	< 2	4	82	0.08	< 10	< 10	223	< 10	78	-----
35053	208 226	8	0.04	1	1140	14	< 2	4	68	0.15	< 10	< 10	152	< 10	98	-----
35054	208 226	4	0.06	2	980	16	< 2	3	59	0.13	< 10	< 10	133	< 10	94	-----
35055	208 226	1	0.04	3	1000	12	< 2	3	57	0.12	< 10	< 10	125	< 10	82	-----
35056	208 226	1	0.06	2	990	10	< 2	4	76	0.13	< 10	< 10	155	< 10	88	-----
35057	208 226	< 1	0.06	2	920	10	< 2	4	77	0.13	< 10	< 10	161	< 10	94	-----
35058	208 226	1	0.03	2	930	14	< 2	4	67	0.13	< 10	< 10	156	< 10	92	-----
35059	208 226	3	0.03	2	1030	16	< 2	4	74	0.14	< 10	< 10	169	< 10	132	-----
35060	208 226	10	0.07	3	1500	4	< 2	7	150	0.13	< 10	< 10	190	< 10	186	-----
35061	208 226	1	0.47	2	1530	4	< 2	5	192	0.11	< 10	< 10	154	< 10	144	-----
35062	208 226	2	0.02	3	2120	2	< 2	7	112	0.13	< 10	< 10	198	< 10	162	-----
35063	208 226	7	0.04	1	1040	6	< 2	5	54	0.13	< 10	< 10	103	< 10	94	-----
35064	208 226	4	0.04	1	1160	8	< 2	6	67	0.14	< 10	< 10	115	< 10	116	-----
35065	208 226	4	0.05	1	1090	4	< 2	6	63	0.13	< 10	< 10	114	< 10	98	-----
35066	208 226	2	0.03	1	1060	4	< 2	6	105	0.12	< 10	< 10	155	< 10	100	-----
35067	208 226	10	0.03	1	1040	8	< 2	5	72	0.12	< 10	< 10	122	< 10	118	-----
35068	208 226	10	0.04	1	1040	4	< 2	4	76	0.11	< 10	< 10	113	< 10	110	-----
35069	208 226	11	0.03	1	1080	6	< 2	5	92	0.11	< 10	< 10	113	< 10	118	-----
35070	208 226	17	0.02	1	1030	6	< 2	4	64	0.10	< 10	< 10	104	< 10	136	-----
35071	208 226	33	0.03	1	1070	6	< 2	4	75	0.11	< 10	< 10	115	< 10	102	-----
35072	208 226	57	0.05	1	1090	6	< 2	4	102	0.10	< 10	< 10	129	< 10	82	-----
35073	208 226	30	0.07	1	1030	4	< 2	4	93	0.09	< 10	< 10	122	< 10	108	-----
35074	208 226	43	0.02	1	1090	4	< 2	4	68	0.07	< 10	< 10	111	< 10	48	-----
35075	208 226	8	0.03	1	1100	6	< 2	4	63	0.08	< 10	< 10	128	< 10	114	-----
35076	208 226	46	0.02	1	1120	6	< 2	4	67	0.08	< 10	< 10	121	< 10	88	-----
35077	208 226	10	0.03	1	1200	8	< 2	4	138	0.10	< 10	< 10	122	< 10	126	-----
35078	208 226	14	0.07	2	1570	2	< 2	6	153	0.12	< 10	< 10	191	< 10	138	-----
35079	208 226	27	0.02	3	1850	4	< 2	8	94	0.14	< 10	< 10	235	< 10	114	-----
35080	208 226	1	0.07	3	1680	6	< 2	8	275	0.16	< 10	< 10	222	< 10	314	-----

CERTIFICATION: Stuart Bechler



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :3-A
 Total Pages :6
 Certificate Date: 14-JUL-95
 Invoice No.: I9521060
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
35081	208 226	< 0.001	< 0.2	2.37	18	70	0.5	< 2	3.55	0.5	12	14	173	3.79	< 10	< 1	0.24	10	1.37	1205
35082	208 226	< 0.001	< 0.2	3.40	12	60	0.5	< 2	2.52	< 0.5	17	20	144	4.51	< 10	< 1	0.16	< 10	1.12	985
35083	208 226	< 0.001	< 0.2	3.40	8	90	0.5	< 2	1.94	< 0.5	18	29	147	4.80	< 10	< 1	0.14	< 10	0.86	840
35084	208 226	< 0.001	< 0.2	2.90	6	80	0.5	< 2	2.03	< 0.5	16	30	138	4.34	< 10	< 1	0.12	< 10	0.73	730
35085	208 226	< 0.001	< 0.2	3.36	10	80	0.5	< 2	2.48	< 0.5	18	30	153	4.71	< 10	< 1	0.13	< 10	0.77	795
35086	208 226	< 0.001	< 0.2	2.98	2	90	0.5	< 2	1.89	< 0.5	17	29	163	4.33	< 10	< 1	0.11	< 10	0.65	720
35087	208 226	< 0.001	< 0.2	2.78	12	70	0.5	< 2	2.72	< 0.5	18	30	145	4.61	< 10	< 1	0.11	< 10	0.80	780
35088	208 226	< 0.001	< 0.2	3.07	4	70	0.5	< 2	1.99	< 0.5	17	29	156	4.41	< 10	< 1	0.10	< 10	0.87	855
35089	208 226	< 0.001	0.2	2.77	12	40	0.5	< 2	4.13	< 0.5	11	8	223	3.53	< 10	< 1	0.15	10	1.03	1050
35090	208 226	< 0.001	0.2	3.20	14	90	0.5	< 2	3.44	< 0.5	11	11	423	3.59	< 10	< 1	0.24	10	0.85	990
35091	208 226	< 0.001	0.2	3.25	14	80	0.5	< 2	3.25	< 0.5	10	9	415	3.40	< 10	< 1	0.23	10	0.82	900
35092	208 226	< 0.001	0.2	2.86	14	70	0.5	< 2	3.34	< 0.5	11	9	624	3.61	< 10	< 1	0.24	10	0.92	1055
35093	208 226	< 0.001	0.4	2.23	12	60	0.5	< 2	3.28	< 0.5	10	8	374	3.25	< 10	< 1	0.26	10	1.05	1065
35094	208 226	< 0.001	< 0.2	1.86	12	100	0.5	< 2	2.22	< 0.5	8	9	90	2.64	< 10	< 1	0.28	10	0.72	865
35095	208 226	< 0.001	0.2	3.10	14	90	0.5	< 2	2.22	< 0.5	11	10	135	3.45	< 10	< 1	0.25	10	0.89	930
35096	208 226	< 0.001	< 0.2	2.99	20	70	0.5	< 2	3.06	< 0.5	8	7	79	3.08	10	1	0.23	10	0.92	1045
35097	208 226	< 0.001	0.2	3.28	10	100	0.5	< 2	2.45	< 0.5	15	22	146	4.01	< 10	< 1	0.18	< 10	0.83	835
35098	208 226	< 0.001	< 0.2	2.90	8	90	0.5	< 2	2.26	< 0.5	16	28	138	4.12	< 10	< 1	0.14	< 10	0.81	765
35099	208 226	< 0.001	< 0.2	3.00	2	90	0.5	< 2	1.98	< 0.5	17	26	142	4.43	< 10	< 1	0.16	< 10	0.79	785
35100	208 226	< 0.001	< 0.2	3.10	10	80	0.5	< 2	2.38	< 0.5	17	26	142	4.61	< 10	< 1	0.15	< 10	0.73	780
35101	208 226	< 0.001	0.2	3.28	20	70	0.5	< 2	3.34	< 0.5	14	11	136	4.10	10	< 1	0.19	10	0.96	940
35102	208 226	< 0.001	0.6	2.57	16	50	0.5	< 2	3.66	< 0.5	11	8	270	3.80	< 10	< 1	0.18	10	1.38	1270
35103	208 226	< 0.001	0.2	3.32	18	90	1.0	< 2	3.07	< 0.5	10	11	135	3.57	< 10	< 1	0.23	10	0.96	1025
35104	208 226	< 0.001	0.2	2.35	28	60	1.0	< 2	3.37	0.5	12	12	263	3.63	10	< 1	0.21	10	1.34	1145
35105	208 226	< 0.001	< 0.2	2.86	48	30	0.5	< 2	3.90	0.5	10	6	73	3.49	10	< 1	0.14	10	1.19	1115
35106	208 226	< 0.001	< 0.2	2.17	38	40	1.0	< 2	3.11	< 0.5	11	4	78	3.54	10	< 1	0.15	10	1.29	1180
35107	208 226	< 0.001	< 0.2	2.31	44	40	0.5	< 2	3.59	< 0.5	11	3	74	3.56	10	< 1	0.13	10	1.31	1170
35108	208 226	< 0.001	0.4	2.32	32	50	0.5	< 2	3.13	< 0.5	15	9	141	4.24	10	< 1	0.14	10	1.57	1390
35109	208 226	< 0.001	< 0.2	2.16	28	60	0.5	< 2	3.67	< 0.5	11	9	95	3.58	10	< 1	0.14	10	1.34	1090
35110	208 226	< 0.001	0.2	2.26	22	70	0.5	2	2.86	< 0.5	14	13	121	3.82	10	< 1	0.14	< 10	1.26	1045
35111	208 226	< 0.001	< 0.2	2.24	20	60	0.5	< 2	2.10	< 0.5	18	25	133	4.36	< 10	< 1	0.10	< 10	0.92	780
35112	208 226	< 0.001	< 0.2	2.36	10	80	0.5	< 2	2.19	< 0.5	17	28	138	4.32	< 10	< 1	0.13	< 10	0.71	735
35113	208 226	< 0.001	< 0.2	2.25	12	60	0.5	< 2	3.31	< 0.5	18	29	128	4.44	< 10	< 1	0.10	< 10	0.97	865
35114	208 226	< 0.001	< 0.2	2.40	18	100	0.5	< 2	2.71	< 0.5	18	33	137	4.67	< 10	< 1	0.11	< 10	1.02	985
35115	208 226	< 0.001	0.4	2.46	14	70	0.5	2	3.43	< 0.5	18	29	131	4.45	< 10	< 1	0.13	< 10	1.05	970
35116	208 226	< 0.001	< 0.2	2.25	12	110	0.5	< 2	2.35	< 0.5	18	32	134	4.50	< 10	< 1	0.15	< 10	0.80	895
35117	208 226	< 0.001	< 0.2	3.53	12	40	0.5	8	6.11	< 0.5	21	35	127	4.96	10	< 1	0.09	< 10	1.59	1385
35118	208 226	< 0.001	< 0.2	2.36	10	80	0.5	< 2	2.30	< 0.5	17	30	129	4.34	< 10	< 1	0.13	< 10	0.94	875
35119	208 226	< 0.001	< 0.2	2.85	4	100	< 0.5	< 2	1.69	< 0.5	17	27	138	4.38	< 10	< 1	0.14	< 10	0.77	785
35120	208 226	< 0.001	< 0.2	2.58	28	70	0.5	< 2	2.84	< 0.5	16	12	128	4.35	< 10	< 1	0.19	< 10	1.47	1165

CERTIFICATION: *Hart Bichler*



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Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :3-B
 Total Pages :6
 Certificate Date: 14-JUL-95
 Invoice No.: I9521060
 P.O. Number:
 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	ZnCu ppm	nsul %
35081	208 226	< 1	0.53	2	1620	4	< 2	8	289	0.14	< 10	< 10	196	< 10	144	----
35082	208 226	< 1	1.48	7	1510	4	< 2	4	187	0.17	< 10	< 10	191	< 10	78	----
35083	208 226	< 1	1.53	11	1690	4	< 2	3	283	0.18	< 10	< 10	192	< 10	70	----
35084	208 226	< 1	1.28	9	1530	2	< 2	2	279	0.16	< 10	< 10	180	< 10	66	----
35085	208 226	< 1	1.16	11	1750	2	< 2	3	261	0.18	< 10	< 10	203	< 10	72	----
35086	208 226	< 1	1.19	9	1670	2	< 2	2	327	0.16	< 10	< 10	180	< 10	66	----
35087	208 226	< 1	0.57	10	1700	2	< 2	3	225	0.17	< 10	< 10	196	< 10	68	----
35088	208 226	1	1.23	10	1670	4	< 2	3	251	0.16	< 10	< 10	197	< 10	86	----
35089	208 226	2	0.11	3	1660	6	< 2	5	205	0.10	< 10	< 10	177	< 10	112	----
35090	208 226	< 1	0.83	2	1600	8	< 2	4	350	0.12	< 10	< 10	190	< 10	128	----
35091	208 226	2	0.98	2	1480	6	< 2	4	304	0.11	< 10	< 10	176	< 10	104	----
35092	208 226	1	0.90	2	1660	6	< 2	5	216	0.12	< 10	< 10	185	< 10	124	----
35093	208 226	1	0.12	2	1270	6	< 2	6	173	0.14	< 10	< 10	161	< 10	116	----
35094	208 226	1	0.49	1	870	8	< 2	3	252	0.13	< 10	< 10	132	< 10	100	----
35095	208 226	< 1	1.39	4	1340	8	< 2	4	448	0.13	< 10	< 10	174	< 10	90	----
35096	208 226	1	1.31	1	1200	12	< 2	4	319	0.14	< 10	< 10	159	< 10	114	----
35097	208 226	< 1	1.44	8	1530	4	< 2	3	324	0.14	< 10	< 10	176	< 10	72	----
35098	208 226	< 1	1.04	9	1560	< 2	< 2	3	319	0.15	< 10	< 10	177	< 10	60	----
35099	208 226	< 1	1.10	10	1630	2	< 2	2	312	0.16	< 10	< 10	185	< 10	66	----
35100	208 226	< 1	0.94	10	1620	2	< 2	3	284	0.17	< 10	< 10	182	< 10	66	----
35101	208 226	1	0.78	4	1650	6	< 2	6	232	0.14	< 10	< 10	199	< 10	96	----
35102	208 226	1	0.31	3	1600	20	< 2	8	300	0.13	< 10	< 10	195	< 10	154	----
35103	208 226	1	0.90	2	1600	8	< 2	5	480	0.13	< 10	< 10	188	< 10	118	----
35104	208 226	3	0.09	2	1460	18	< 2	8	166	0.14	< 10	< 10	193	< 10	150	----
35105	208 226	2	0.07	2	1310	30	< 2	6	102	0.17	< 10	< 10	168	< 10	136	----
35106	208 226	< 1	0.04	1	1250	8	< 2	6	101	0.17	< 10	< 10	172	< 10	92	----
35107	208 226	1	0.04	1	1340	8	< 2	6	95	0.17	< 10	< 10	176	< 10	74	----
35108	208 226	< 1	0.11	4	1560	8	< 2	8	116	0.16	< 10	< 10	180	< 10	106	----
35109	208 226	1	0.23	2	1440	16	< 2	7	216	0.11	< 10	< 10	178	< 10	108	----
35110	208 226	< 1	0.61	5	1380	12	< 2	5	194	0.14	< 10	< 10	171	< 10	90	----
35111	208 226	< 1	0.46	10	1620	2	< 2	3	146	0.14	< 10	< 10	166	< 10	64	----
35112	208 226	< 1	0.56	10	1690	< 2	< 2	2	201	0.15	< 10	< 10	171	< 10	64	----
35113	208 226	< 1	0.16	11	1570	4	< 2	4	118	0.15	< 10	< 10	176	< 10	64	----
35114	208 226	< 1	0.21	11	1600	2	< 2	4	257	0.17	< 10	< 10	190	< 10	68	----
35115	208 226	< 1	0.15	11	1610	4	< 2	5	124	0.16	< 10	< 10	189	< 10	66	----
35116	208 226	< 1	0.29	10	1600	< 2	< 2	3	290	0.16	< 10	< 10	190	< 10	68	----
35117	208 226	< 1	0.01	13	1640	2	< 2	11	134	0.18	< 10	< 10	221	< 10	88	----
35118	208 226	< 1	0.45	11	1590	2	< 2	3	183	0.16	< 10	< 10	181	< 10	68	----
35119	208 226	< 1	1.22	10	1640	< 2	< 2	2	281	0.16	< 10	< 10	179	< 10	64	----
35120	208 226	8	0.58	7	1500	4	< 2	6	117	0.18	< 10	< 10	185	< 10	74	----

CERTIFICATION: *Hart Bichler*



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :4-A
 Total Pages :6
 Certificate Date: 14-JUL-95
 Invoice No.: I9521060
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9521060

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
35121	208 226	< 0.001	1.0	1.33	28	60	0.5	< 2	1.88	< 0.5	7	12	63	2.64	< 10	< 1	0.25	10	0.81	1345
35122	208 226	< 0.001	1.8	1.04	36	40	0.5	< 2	1.73	< 0.5	7	10	62	2.40	< 10	< 1	0.19	10	0.69	810
35123	208 226	< 0.001	1.2	1.16	20	60	0.5	< 2	1.94	< 0.5	7	6	78	2.60	< 10	< 1	0.23	10	0.73	1025
35124	208 226	< 0.001	0.6	1.00	24	30	0.5	< 2	2.85	< 0.5	7	6	84	2.28	< 10	< 1	0.23	10	0.68	860
35125	208 226	< 0.001	0.2	1.99	28	30	1.0	6	4.36	< 0.5	13	11	166	3.85	< 10	< 1	0.14	10	1.60	1340
45-11	208 226	< 0.001	0.2	2.52	24	60	1.0	< 2	3.72	< 0.5	13	9	88	3.92	< 10	< 1	0.16	10	1.46	1290
35127	208 226	< 0.001	0.4	1.75	22	50	0.5	2	3.76	< 0.5	12	8	78	3.70	< 10	< 1	0.18	10	1.57	1270
35128	208 226	0.003	0.8	0.51	10	520	< 0.5	< 2	0.90	< 0.5	4	10	960	1.47	< 10	< 1	0.11	< 10	0.16	280
35129	208 226	0.001	0.6	0.53	12	170	0.5	< 2	1.06	< 0.5	4	9	524	1.41	< 10	< 1	0.13	< 10	0.18	350
35130	208 226	0.002	< 0.2	0.53	14	170	0.5	< 2	1.16	< 0.5	8	10	849	1.77	< 10	< 1	0.11	< 10	0.22	370
35131	208 226	< 0.001	< 0.2	0.52	12	120	0.5	< 2	0.70	< 0.5	7	9	695	1.29	< 10	< 1	0.14	< 10	0.22	370
35132	208 226	0.004	0.2	0.41	4	120	0.5	< 2	0.80	< 0.5	6	10	970	1.30	< 10	< 1	0.12	< 10	0.21	470
35133	208 226	0.003	0.2	0.45	4	100	0.5	< 2	1.05	< 0.5	6	10	996	1.22	< 10	< 1	0.12	< 10	0.19	480
35134	208 226	0.003	< 0.2	0.41	4	160	< 0.5	< 2	0.90	< 0.5	3	13	813	1.44	< 10	< 1	0.14	< 10	0.13	495
35135	208 226	0.006	0.2	0.42	4	80	< 0.5	< 2	0.97	< 0.5	2	14	1130	1.80	< 10	< 1	0.13	< 10	0.16	500
35136	208 226	0.004	< 0.2	0.47	4	110	0.5	< 2	0.82	< 0.5	2	12	769	1.44	< 10	< 1	0.12	< 10	0.18	375
35137	208 226	0.004	< 0.2	0.50	4	110	0.5	< 2	0.80	< 0.5	3	12	1080	2.06	< 10	< 1	0.15	< 10	0.23	315
35138	208 226	0.003	< 0.2	0.48	2	200	< 0.5	< 2	0.74	< 0.5	3	12	895	2.09	< 10	< 1	0.12	< 10	0.22	280
35139	208 226	0.001	< 0.2	0.57	8	200	0.5	< 2	1.08	< 0.5	3	11	707	2.07	< 10	< 1	0.11	< 10	0.29	290
35140	208 226	0.004	0.4	0.46	6	260	0.5	< 2	1.15	< 0.5	4	14	1070	2.35	< 10	1	0.12	< 10	0.29	240
35141	208 226	0.006	0.4	0.44	6	240	0.5	< 2	1.04	< 0.5	4	12	1510	2.69	< 10	< 1	0.13	< 10	0.29	240
35142	208 226	0.019	0.8	0.34	10	140	< 0.5	< 2	0.92	< 0.5	4	11	2420	2.55	< 10	< 1	0.15	< 10	0.18	215
35143	208 226	0.008	0.2	0.44	6	220	< 0.5	< 2	1.32	< 0.5	4	11	1260	2.21	< 10	< 1	0.13	< 10	0.21	280
35144	208 226	0.018	0.6	0.54	12	190	0.5	< 2	1.19	< 0.5	5	11	2720	3.17	< 10	< 1	0.12	< 10	0.38	290
35145	208 226	0.027	0.6	0.57	12	120	< 0.5	< 2	0.84	< 0.5	7	11	2470	4.64	< 10	< 1	0.15	< 10	0.48	280
35146	208 226	0.015	0.4	0.40	4	100	< 0.5	< 2	0.88	< 0.5	3	10	1695	1.74	< 10	< 1	0.14	< 10	0.27	240
35147	208 226	0.006	0.2	0.30	6	120	< 0.5	< 2	0.92	< 0.5	2	10	807	1.33	< 10	1	0.16	< 10	0.13	185
35148	208 226	0.007	0.4	0.31	8	160	< 0.5	< 2	1.15	< 0.5	2	15	1740	2.01	< 10	< 1	0.18	< 10	0.10	215
35149	208 226	0.021	1.2	0.41	8	120	< 0.5	< 2	1.48	< 0.5	4	14	2000	2.39	< 10	< 1	0.15	< 10	0.21	290
35150	208 226	0.019	0.6	0.44	8	180	< 0.5	< 2	1.25	< 0.5	8	14	2980	2.75	< 10	< 1	0.17	< 10	0.23	275
35151	208 226	0.006	0.2	0.54	16	80	< 0.5	< 2	2.47	< 0.5	7	14	1565	4.93	< 10	1	0.12	< 10	0.29	375
35152	208 226	0.004	0.4	0.40	10	130	< 0.5	< 2	1.00	< 0.5	4	13	1610	3.16	< 10	< 1	0.15	< 10	0.22	255
35153	208 226	0.005	0.2	0.42	4	90	< 0.5	< 2	0.90	< 0.5	3	13	1080	2.09	< 10	< 1	0.13	< 10	0.15	280
35154	208 226	0.007	0.2	0.43	6	160	< 0.5	< 2	1.22	< 0.5	4	13	1410	2.19	< 10	1	0.15	< 10	0.18	325
35155	208 226	0.005	0.2	0.39	8	120	< 0.5	< 2	0.94	< 0.5	3	12	884	2.04	< 10	< 1	0.15	< 10	0.14	250
35156	208 226	0.004	0.2	0.38	6	120	< 0.5	< 2	0.72	< 0.5	4	13	1075	2.24	< 10	< 1	0.15	< 10	0.20	235
35157	208 226	0.010	0.4	0.49	6	200	0.5	< 2	0.62	< 0.5	5	10	1620	3.25	< 10	< 1	0.15	< 10	0.38	305
35158	208 226	0.003	0.2	0.71	16	290	0.5	< 2	0.67	< 0.5	6	10	664	3.18	< 10	< 1	0.13	< 10	0.49	310
35159	208 226	0.003	0.4	0.68	14	220	< 0.5	< 2	0.84	< 0.5	7	8	660	3.08	< 10	< 1	0.12	< 10	0.46	255
35160	208 226	0.002	0.4	0.45	12	160	< 0.5	< 2	0.82	< 0.5	11	11	1095	2.66	< 10	< 1	0.16	< 10	0.31	325

CERTIFICATION:

Hart Bichler



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
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Project: MOUNT POLLEY
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Page Number :4-B
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CERTIFICATE OF ANALYSIS A9521060

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	ZnCu ppm	nsul %
35121	208	226	3	0.08	< 1	690	14	< 2	3	79	0.16	< 10	< 10	138	< 10	126	-----
35122	208	226	17	0.04	< 1	740	16	< 2	2	45	0.07	< 10	< 10	108	< 10	52	-----
35123	208	226	2	0.06	< 1	750	16	< 2	2	62	0.13	< 10	< 10	136	< 10	102	-----
35124	208	226	4	0.04	< 1	770	14	< 2	2	52	0.08	< 10	< 10	106	< 10	82	-----
35125	208	226	2	0.02	3	1570	6	< 2	8	147	0.11	< 10	< 10	204	< 10	120	-----
35126	208	226	1	0.11	3	1710	4	< 2	8	193	0.12	< 10	< 10	216	< 10	122	-----
35127	208	226	1	0.02	2	1480	4	< 2	8	156	0.11	< 10	< 10	187	< 10	100	-----
35128	208	226	1	0.03	1	530	4	< 2	1	30	0.07	< 10	< 10	78	< 10	36	0.07
35129	208	226	2	0.03	2	470	4	< 2	1	21	0.07	< 10	< 10	88	< 10	30	0.03
35130	208	226	1	0.02	2	510	2	< 2	2	26	0.06	< 10	< 10	82	< 10	86	0.04
35131	208	226	2	0.03	2	700	4	< 2	2	21	0.06	< 10	< 10	61	< 10	36	0.03
35132	208	226	2	0.02	2	530	4	< 2	3	18	0.05	< 10	< 10	59	< 10	60	0.04
35133	208	226	1	0.03	1	570	4	< 2	3	16	0.05	< 10	< 10	52	< 10	68	0.05
35134	208	226	1	0.03	2	550	4	< 2	3	20	0.07	< 10	< 10	84	< 10	32	0.03
35135	208	226	1	0.04	2	540	2	< 2	4	13	0.08	< 10	< 10	93	< 10	34	0.04
35136	208	226	1	0.04	2	530	2	< 2	1	20	0.07	< 10	< 10	96	< 10	28	0.04
35137	208	226	< 1	0.06	3	550	4	< 2	< 1	19	0.09	< 10	< 10	95	< 10	24	0.07
35138	208	226	< 1	0.07	2	550	2	< 2	< 1	18	0.09	< 10	< 10	80	< 10	22	0.04
35139	208	226	1	0.05	2	550	2	< 2	1	26	0.09	< 10	< 10	91	< 10	24	0.04
35140	208	226	< 1	0.06	3	530	2	< 2	< 1	29	0.11	< 10	< 10	92	< 10	22	0.07
35141	208	226	1	0.05	3	580	4	< 2	< 1	28	0.09	< 10	< 10	100	< 10	26	0.11
35142	208	226	6	0.04	3	600	4	< 2	< 1	19	0.09	< 10	< 10	83	< 10	22	0.19
35143	208	226	9	0.04	2	580	2	< 2	1	26	0.09	< 10	< 10	92	< 10	22	0.10
35144	208	226	3	0.03	3	550	2	< 2	1	26	0.09	< 10	< 10	96	< 10	32	0.22
35145	208	226	3	0.02	4	740	2	< 2	3	20	0.11	< 10	< 10	142	< 10	38	0.21
35146	208	226	3	0.02	1	560	4	< 2	< 1	19	0.07	< 10	< 10	72	< 10	24	0.14
35147	208	226	1	0.04	1	560	2	< 2	< 1	14	0.06	< 10	< 10	85	< 10	18	0.07
35148	208	226	4	0.03	2	590	2	< 2	< 1	18	0.06	< 10	< 10	111	< 10	16	0.12
35149	208	226	4	0.03	2	580	4	< 2	1	18	0.06	< 10	< 10	142	< 10	22	0.16
35150	208	226	8	0.03	2	600	4	< 2	1	22	0.08	< 10	< 10	112	< 10	26	0.25
35151	208	226	5	0.02	3	500	2	< 2	2	17	0.08	< 10	< 10	246	< 10	32	0.12
35152	208	226	3	0.02	2	650	2	< 2	1	20	0.08	< 10	< 10	199	< 10	26	0.12
35153	208	226	1	0.03	2	620	2	< 2	1	15	0.08	< 10	< 10	133	< 10	20	0.07
35154	208	226	1	0.03	2	610	4	< 2	1	25	0.08	< 10	< 10	112	< 10	24	0.08
35155	208	226	1	0.03	2	590	4	< 2	1	18	0.07	< 10	< 10	101	< 10	18	0.05
35156	208	226	< 1	0.04	2	620	2	< 2	1	17	0.07	< 10	< 10	93	< 10	20	0.06
35157	208	226	1	0.03	3	720	4	< 2	2	22	0.10	< 10	< 10	110	< 10	26	0.09
35158	208	226	< 1	0.06	2	910	2	< 2	2	24	0.12	< 10	< 10	110	< 10	28	0.02
35159	208	226	< 1	0.05	1	880	2	< 2	1	20	0.12	< 10	< 10	112	< 10	24	0.05
35160	208	226	2	0.04	2	750	2	< 2	2	19	0.11	< 10	< 10	88	< 10	28	0.06

CERTIFICATION: *Hart Biehler*



Chemex Labs Ltd.

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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 1-A
 Total Pages : 7
 Certificate Date: 10-JUL-95
 Invoice No. : 19520735
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au NAA ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95-8A-165PT	201 202	57 < 0.2	1.18	6	90 < 0.5	2	1.28 < 0.5	11	22	377	3.96	< 10	< 1	0.06	< 10	0.63	540			
95-9-0-30PT	201 202	115 < 0.2	1.82	8	190 0.5	2	1.89 < 0.5	15	25	514	3.85	< 10	< 1	0.12	< 10	0.95	650			
95-9-30-60PT	201 202	68 < 0.2	1.59	8	170 < 0.5	< 2	1.59 < 0.5	14	32	410	4.52	< 10	< 1	0.10	10	0.77	695			
95-9-60-90PT	201 202	54 < 0.2	1.32	6	130 < 0.5	< 2	1.33 < 0.5	11	23	389	3.31	< 10	< 1	0.08	10	0.64	540			
L115+00N 64+00W	201 202	2 < 0.2	1.69	18	190 < 0.5	6	0.69 0.5	15	24	54	3.34	10	< 1	0.06	< 10	0.48	1480			
L115+00N 64+25W	201 202	4 < 0.2	1.56	10	100 < 0.5	2	0.76 0.5	11	27	54	3.38	< 10	< 1	0.06	< 10	0.44	985			
L115+00N 64+50W	201 202	6 < 0.2	2.02	18	120 0.5	< 2	0.79 0.5	12	26	97	3.83	< 10	1	0.06	< 10	0.57	805			
L115+00N 64+75W	201 202	16 < 0.2	2.10	18	100 0.5	< 2	0.63 0.5	14	32	117	3.76	10	< 1	0.06	< 10	0.52	840			
L115+00N 65+00W	201 202	6 < 0.2	2.02	10	100 0.5	< 2	0.65 0.5	12	28	83	3.43	10	< 1	0.07	< 10	0.56	615			
L115+00N 65+25W	201 202	5 < 0.2	1.74	8	60 0.5	2	0.87 < 0.5	12	30	74	3.57	< 10	< 1	0.05	< 10	0.60	610			
L115+00N 65+50W	201 202	4 < 0.2	1.74	6	80 < 0.5	6	0.62 < 0.5	9	34	53	3.68	< 10	< 1	0.05	< 10	0.48	425			
L115+00N 65+75W	201 202	8 < 0.2	2.49	6	120 0.5	< 2	0.80 0.5	12	29	114	3.78	< 10	< 1	0.08	< 10	0.75	715			
L115+00N 66+00W	201 202	8 < 0.2	1.97	6	90 < 0.5	2	0.87 < 0.5	11	29	92	3.31	< 10	< 1	0.06	< 10	0.63	480			
L115+00N 66+25W	201 202	6 < 0.2	1.52	6	80 < 0.5	2	0.91 < 0.5	13	29	77	3.21	< 10	< 1	0.04	< 10	0.59	660			
L115+00N 66+50W	201 202	7 < 0.2	1.21	4	90 < 0.5	< 2	0.53 0.5	11	26	45	3.11	< 10	< 1	0.04	< 10	0.32	895			
L115+00N 66+75W	201 202	9 < 0.2	1.31	6	120 < 0.5	< 2	1.01 0.5	12	21	94	3.29	< 10	< 1	0.04	< 10	0.52	1045			
L115+00N 67+00W	201 202	13 < 0.4	0.96	2	130 < 0.5	< 2	1.02 1.5	14	16	61	3.21	< 10	< 1	0.04	< 10	0.28	1460			
L115+00N 67+25W	201 202	22 < 0.2	1.57	6	90 < 0.5	2	0.79 < 0.5	10	23	132	3.05	< 10	< 1	0.04	< 10	0.53	560			
L115+00N 67+50W	201 202	66 1.8	6.58	14	270 2.0	8	1.18 1.0	25	57	1590	5.40	20	< 1	0.15	10	1.37	1490			
L115+00N 67+75W	201 202	62 1.4	4.81	18	220 1.5	< 2	1.97 0.5	21	33	1520	4.56	< 10	1	0.12	30	1.22	1520			
L115+00N 68+00W	201 202	84 0.6	5.04	14	220 1.5	4	1.30 0.5	25	46	1130	5.49	< 10	< 1	0.14	10	1.36	1400			
L115+00N 68+50W	201 202	60 1.0	3.66	4	200 1.0	4	1.27 0.5	20	35	1435	4.14	10	< 1	0.12	20	1.02	1060			
L115+00N 68+75W	201 202	70 0.6	2.72	8	190 1.0	< 2	0.96 < 0.5	21	32	938	4.09	< 10	< 1	0.08	10	0.91	1130			
L115+00N 69+00W	201 202	21 0.2	2.17	2	130 0.5	2	0.73 < 0.5	12	22	163	4.01	< 10	< 1	0.05	< 10	0.53	475			
L115+00N 69+25W	201 202	9 < 0.2	1.12	4	80 < 0.5	< 2	0.78 0.5	8	17	66	3.65	< 10	< 1	0.04	< 10	0.32	530			
L115+00N 69+50W	201 202	100 < 0.2	2.26	6	120 < 0.5	8	0.70 < 0.5	11	25	236	5.01	10	< 1	0.07	< 10	0.75	445			
L115+00N 69+75W	201 202	44 < 0.2	1.97	6	150 < 0.5	< 2	0.65 < 0.5	11	25	144	3.90	10	< 1	0.07	< 10	0.53	350			
L115+00N 70+00W	201 202	58 < 0.2	1.86	8	140 0.5	< 2	1.20 < 0.5	14	19	357	4.30	< 10	< 1	0.07	10	0.80	875			
L115+00N 70+25W	201 202	42 < 0.2	2.21	12	160 0.5	< 2	1.24 < 0.5	16	26	482	4.39	< 10	< 1	0.10	10	0.95	1045			
L115+00N 70+50W	201 202	260 < 0.2	2.24	8	150 0.5	< 2	1.03 < 0.5	14	22	467	4.30	< 10	< 1	0.07	< 10	0.77	930			
L115+00N 70+75W	201 202	47 < 0.2	2.29	12	170 0.5	< 2	0.99 < 0.5	14	23	457	4.25	< 10	< 1	0.08	10	0.79	770			
L115+00N 71+00W	201 202	57 < 0.2	2.33	10	170 0.5	< 2	1.08 < 0.5	14	25	550	4.29	< 10	< 1	0.13	10	0.75	845			
L115+00N 71+25W	201 202	61 0.4	3.61	6	240 1.0	2	1.38 0.5	19	33	1230	4.53	< 10	< 1	0.12	20	1.14	1775			
L115+00N 71+50W	201 202	61 0.6	2.53	4	140 0.5	< 2	1.08 < 0.5	15	33	832	3.95	< 10	1	0.09	10	0.81	800			
L115+00N 71+75W	201 202	30 < 0.2	2.03	< 2	130 < 0.5	2	0.80 0.5	13	25	313	3.28	< 10	< 1	0.09	< 10	0.50	395			
L115+00N 72+00W	201 202	66 < 0.2	2.69	2	150 0.5	< 2	1.11 < 0.5	16	31	464	4.31	< 10	< 1	0.11	10	0.91	860			
L115+00N 72+25W	201 202	51 1.4	4.07	4	440 1.0	6	2.55 < 0.5	14	29	841	4.33	10	< 1	0.91	20	0.91	1515			
L115+00N 72+50W	201 202	140 < 0.2	2.08	6	150 < 0.5	< 2	0.84 < 0.5	11	28	205	4.34	< 10	< 1	0.06	10	0.60	500			
L115+00N 72+75W	201 202	66 0.2	1.90	6	140 < 0.5	2	0.77 < 0.5	10	29	198	4.15	< 10	< 1	0.06	< 10	0.49	425			
L115+00N 73+00W	201 202	18 < 0.2	1.41	2	110 < 0.5	< 2	0.80 < 0.5	7	24	84	3.86	< 10	< 1	0.05	< 10	0.33	425			

CERTIFICATION:

Jhai D Ma



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :1-B
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 Account :AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
95-8A-165FT	201 202	1	0.04	40	1240	6	< 2	3	71	0.09	< 10	< 10	130	150	84	
95-9-0-30FT	201 202	3	0.04	19	1310	8	< 2	6	103	0.09	< 10	< 10	145	< 10	82	
95-9-30-60FT	201 202	4	0.05	21	1250	8	< 2	5	100	0.10	< 10	< 10	144	< 10	84	
95-9-60-90FT	201 202	2	0.05	17	1130	2	< 2	4	84	0.07	< 10	< 10	117	< 10	70	
L115+00N 64+00W	201 202	1 < 0.01	11	1580	8	< 2	5	64	0.10	< 10	< 10	121	< 10	160		
L115+00N 64+25W	201 202	1 < 0.01	11	970	8	< 2	3	80	0.10	< 10	< 10	115	< 10	152		
L115+00N 64+50W	201 202	2 < 0.01	14	1880	10	< 2	4	87	0.10	< 10	< 10	114	< 10	140		
L115+00N 64+75W	201 202	2 < 0.01	13	1390	10	< 2	4	78	0.13	< 10	< 10	124	< 10	170		
L115+00N 65+00W	201 202	1 < 0.01	15	1780	8	< 2	4	68	0.11	< 10	< 10	112	< 10	194		
L115+00N 65+25W	201 202	< 1 < 0.01	13	820	8	< 2	4	118	0.14	< 10	< 10	117	< 10	120		
L115+00N 65+50W	201 202	1 < 0.01	15	1490	12	< 2	3	92	0.12	< 10	< 10	96	< 10	112		
L115+00N 65+75W	201 202	1 < 0.01	21	1310	14	< 2	4	84	0.11	< 10	< 10	100	< 10	144		
L115+00N 66+00W	201 202	< 1 < 0.01	18	1250	10	< 2	3	89	0.09	< 10	< 10	95	< 10	124		
L115+00N 66+25W	201 202	1 < 0.01	13	1090	12	< 2	3	96	0.11	< 10	< 10	102	< 10	94		
L115+00N 66+50W	201 202	1 < 0.01	8	940	8	< 2	3	64	0.09	< 10	< 10	95	< 10	148		
L115+00N 66+75W	201 202	1 < 0.01	10	1080	12	< 2	3	96	0.09	< 10	< 10	86	< 10	128		
L115+00N 67+00W	201 202	< 1 < 0.01	7	530	12	< 2	2	82	0.09	< 10	< 10	87	< 10	258		
L115+00N 67+25W	201 202	1 < 0.01	10	1420	10	< 2	3	72	0.08	< 10	< 10	112	< 10	150		
L115+00N 67+50W	201 202	5 0.01	38	1030	20	< 2	22	96	0.08	< 10	< 10	125	< 10	308		
L115+00N 67+75W	201 202	9 0.01	23	1020	16	< 2	19	135	0.08	< 10	< 10	115	< 10	160		
L115+00N 68+00W	201 202	3 0.01	29	660	22	< 2	19	109	0.13	< 10	< 10	153	< 10	216		
L115+00N 68+25W	201 202	4 0.01	24	810	16	< 2	20	93	0.09	< 10	< 10	129	< 10	174		
L115+00N 68+50W	201 202	8 0.01	19	610	14	< 2	12	83	0.12	< 10	< 10	164	< 10	108		
L115+00N 69+00W	201 202	1 < 0.01	11	490	8	< 2	4	74	0.16	< 10	< 10	139	< 10	154		
L115+00N 69+25W	201 202	< 1 0.01	5	380	6	< 2	3	63	0.14	< 10	< 10	141	< 10	126		
L115+00N 69+50W	201 202	3 0.01	10	2220	10	< 2	5	63	0.13	< 10	< 10	185	< 10	168		
L115+00N 69+75W	201 202	< 1 < 0.01	11	2310	8	< 2	3	55	0.09	< 10	< 10	145	< 10	198		
L115+00N 70+00W	201 202	1 0.01	9	1370	8	< 2	7	100	0.12	< 10	< 10	156	< 10	88		
L115+00N 70+25W	201 202	1 0.02	16	1240	18	< 2	8	116	0.13	< 10	< 10	122	< 10	90		
L115+00N 70+50W	201 202	2 < 0.01	13	1120	10	< 2	6	85	0.12	< 10	< 10	131	< 10	100		
L115+00N 70+75W	201 202	1 0.01	13	1490	10	< 2	7	82	0.11	< 10	< 10	147	< 10	102		
L115+00N 71+00W	201 202	2 0.01	14	1240	8	< 2	7	93	0.12	< 10	< 10	145	< 10	100		
L115+00N 71+25W	201 202	4 0.01	23	850	14	< 2	14	103	0.09	< 10	< 10	133	< 10	116		
L115+00N 71+50W	201 202	2 0.01	17	470	10	< 2	11	90	0.12	< 10	< 10	129	< 10	102		
L115+00N 71+75W	201 202	1 0.01	13	460	8	< 2	4	82	0.13	< 10	< 10	111	< 10	168		
L115+00N 72+00W	201 202	1 0.01	16	720	10	< 2	6	112	0.18	< 10	< 10	154	< 10	150		
L115+00N 72+25W	201 202	2 0.41	18	3960	8	< 2	13	382	0.10	< 10	< 10	129	< 10	154		
L115+00N 72+50W	201 202	1 0.01	14	1240	6	< 2	5	89	0.13	< 10	< 10	144	< 10	68		
L115+00N 72+75W	201 202	1 0.01	13	1350	4	< 2	4	78	0.12	< 10	< 10	139	< 10	104		
L115+00N 73+00W	201 202	< 1 0.01	8	1010	6	< 2	3	86	0.10	< 10	< 10	131	< 10	90		

CERTIFICATION:

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CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au NAA	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
		ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
L115+00N 73+25W	201 202	47 < 0.2	1.71	2	100 < 0.5	6	1.13 < 0.5	8	27	138	3.73 < 10	< 1	0.05 < 10	0.53	430					
L115+00N 73+50W	201 202	33 < 0.2	2.53	8	140 0.5	2	1.01 < 0.5	17	38	473	4.29 < 10	< 1	0.10 < 10	1.05	820					
L115+00N 73+75W	201 202	59 < 0.2	2.51	14	140 0.5	< 2	0.78 0.5	12	34	226	4.95 < 10	< 1	0.09 < 10	0.79	425					
L115+00N 74+00W	201 202	57 < 0.2	1.77	10	160 0.5	4	0.87 < 0.5	15	32	417	3.35 < 10	< 1	0.10 10	0.68	550					
L115+00N 74+25W	201 202	52 < 0.2	2.12	8	160 0.5	< 2	1.35 < 0.5	13	30	583	3.69 < 10	< 1	0.10 10	0.79	685					
L115+00N 74+50W	201 202	33 0.2	1.85	4	130 < 0.5	< 2	0.64 < 0.5	10	30	281	3.34 < 10	< 1	0.04 < 10	0.60	325					
L115+00N 74+75W	201 202	56 < 0.2	2.68	8	100 0.5	< 2	0.73 0.5	13	34	527	4.33 < 10	< 1	0.06 10	0.67	395					
L115+00N 75+25W	201 202	60 0.2	2.00	6	120 < 0.5	< 2	1.16 < 0.5	13	28	269	3.61 < 10	< 1	0.08 10	0.72	565					
L115+00N 75+50W	201 202	75 0.2	2.76	6	150 0.5	4	1.22 < 0.5	12	31	485	4.09 10	< 1	0.07 10	0.90	685					
L115+00N 75+75W	201 202	72 < 0.2	1.80	14	100 0.5	< 2	0.95 < 0.5	8	28	156	4.56 < 10	< 1	0.06 < 10	0.51	435					
L115+00N 76+00W	201 202	44 0.2	2.28	10	120 0.5	4	1.14 < 0.5	15	27	322	4.00 < 10	< 1	0.07 10	0.77	890					
L115+00N 76+25W	201 202	34 0.2	2.03	8	150 < 0.5	< 2	0.89 < 0.5	9	28	135	4.19 < 10	< 1	0.08 < 10	0.55	420					
L115+00N 76+50W	201 202	37 0.6	1.72	6	90 0.5	< 2	0.95 < 0.5	7	25	192	3.46 < 10	< 1	0.06 < 10	0.63	470					
L115+00N 76+75W	201 202	31 < 0.2	2.64	14	100 0.5	2	0.79 < 0.5	17	36	166	4.64 < 10	< 1	0.04 < 10	1.28	815					
L115+00N 77+00W	201 202	24 0.2	1.50	2	120 < 0.5	< 2	0.51 < 0.5	9	25	47	2.78 < 10	< 1	0.05 < 10	0.24	785					
L115+00N 77+25W	201 202	44 0.2	2.84	8	120 0.5	< 2	0.60 < 0.5	11	30	106	4.47 < 10	< 1	0.06 < 10	0.50	365					
L115+00N 77+50W	201 202	24 0.2	3.11	8	140 0.5	< 2	0.66 < 0.5	12	30	117	4.97 < 10	< 1	0.07 < 10	0.54	360					
L115+00N 77+75W	201 202	21 < 0.2	2.20	4	90 0.5	2	0.70 < 0.5	14	50	129	4.05 < 10	< 1	0.05 < 10	0.64	425					
L115+00N 78+00W	201 202	34 < 0.2	3.59	6	150 0.5	< 2	0.84 < 0.5	16	67	176	5.08 < 10	< 1	0.08 < 10	0.96	490					
L115+00N 78+25W	201 202	10 < 0.2	1.88	2	110 < 0.5	< 2	0.78 < 0.5	9	25	70	3.35 < 10	< 1	0.06 < 10	0.41	415					
L115+00N 78+50W	201 202	30 < 0.2	2.60	4	90 0.5	2	0.62 < 0.5	10	30	128	4.15 < 10	< 1	0.07 < 10	0.56	355					
L115+00N 78+75W	201 202	24 0.4	2.62	6	100 0.5	4	0.71 < 0.5	10	30	142	3.47 < 10	< 1	0.08 < 10	0.57	440					
L115+00N 79+00W	201 202	16 0.2	2.34	6	90 0.5	< 2	0.74 < 0.5	11	30	101	3.68 < 10	< 1	0.06 < 10	0.56	385					
L115+00N 79+25W	201 202	38 < 0.2	2.92	4	100 0.5	< 2	0.91 < 0.5	12	25	138	3.88 < 10	< 1	0.06 < 10	0.59	430					
L115+00N 79+50W	201 202	21 < 0.2	2.54	2	90 0.5	4	1.24 < 0.5	11	26	123	3.37 < 10	< 1	0.05 10	0.63	665					
L115+00N 79+75W	201 202	12 < 0.2	1.51	4	70 < 0.5	< 2	0.74 < 0.5	8	24	43	2.85 < 10	< 1	0.06 < 10	0.45	340					
L115+00N 80+00W	201 202	51 < 0.2	1.90	4	70 < 0.5	2	0.79 < 0.5	8	22	136	3.68 < 10	< 1	0.06 < 10	0.54	380					
L115+00N 80+25W	201 202	25 < 0.2	1.81	4	90 < 0.5	< 2	0.98 < 0.5	11	24	118	2.75 < 10	< 1	0.06 < 10	0.57	475					
L115+00N 80+50W	201 202	29 < 0.2	2.27	8	80 0.5	< 2	0.93 < 0.5	12	25	157	3.44 < 10	< 1	0.06 < 10	0.58	775					
L115+00N 80+75W	201 202	19 < 0.2	3.25	6	110 1.0	6	1.01 0.5	18	31	380	3.89 10	< 1	0.07 10	1.03	1275					
L115+00N 81+00W	201 202	13 < 0.2	1.04	< 2	40 < 0.5	< 2	0.60 < 0.5	4	17	36	1.74 < 10	< 1	0.03 < 10	0.43	275					
L115+00N 81+25W	201 202	66 < 0.2	1.88	6	110 0.5	< 2	0.93 < 0.5	12	44	139	4.02 < 10	< 1	0.08 < 10	0.59	650					
L115+00N 81+50W	201 202	24 < 0.2	1.61	6	100 < 0.5	< 2	0.78 < 0.5	10	23	107	2.78 < 10	< 1	0.07 < 10	0.46	505					
L115+00N 82+00W	201 202	8 < 0.2	1.62	4	100 < 0.5	< 2	0.62 < 0.5	9	45	93	2.34 < 10	< 1	0.06 10	0.60	335					
L116+00N 66+50W	201 202	16 0.2	2.48	10	90 0.5	2	0.83 0.5	11	29	97	3.80 < 10	< 1	0.07 < 10	0.61	605					
L116+00N 66+75W	201 202	4 0.4	1.51	2	100 < 0.5	< 2	0.57 0.5	9	26	49	2.68 < 10	< 1	0.06 < 10	0.36	760					
L116+00N 67+00W	201 202	6 < 0.2	1.22	4	100 < 0.5	< 2	0.61 0.5	7	22	42	3.15 < 10	< 1	0.05 < 10	0.26	870					
L116+00N 67+25W	201 202	6 0.6	2.18	8	130 < 0.5	4	0.49 0.5	11	33	88	3.65 10	< 1	0.09 < 10	0.58	415					
L116+00N 67+50W	201 202	32 0.2	2.81	18	120 0.5	< 2	0.87 < 0.5	15	37	239	4.71 < 10	< 1	0.08 < 10	0.76	610					
L116+00N 67+75W	201 202	21 0.2	2.80	6	150 0.5	< 2	0.63 < 0.5	17	39	328	4.17 10	< 1	0.09 10	0.70	595					

CERTIFICATION:

Jhai D'Mar



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :2-B
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No.: I9520735
 P.O. Number:
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
L115+00N 73+25W	201 202	1 < 0.01	9	460	12	< 2	4	132	0.18	< 10	< 10	136	< 10	130		
L115+00N 73+50W	201 202	1 < 0.01	20	730	8	< 2	7	105	0.17	< 10	< 10	157	< 10	162		
L115+00N 73+75W	201 202	1 0.01	16	1600	8	< 2	6	85	0.13	< 10	< 10	154	< 10	178		
L115+00N 74+00W	201 202	1 < 0.01	17	1110	8	< 2	6	85	0.11	< 10	< 10	133	< 10	74		
L115+00N 74+25W	201 202	4 0.01	18	1080	6	< 2	8	107	0.11	< 10	< 10	120	< 10	70		
L115+00N 74+50W	201 202	3 < 0.01	15	580	8	< 2	5	62	0.10	< 10	< 10	130	< 10	90		
L115+00N 74+75W	201 202	4 0.01	17	620	8	< 2	8	84	0.15	< 10	< 10	143	< 10	130		
L115+00N 75+25W	201 202	2 0.01	13	430	8	< 2	6	108	0.15	< 10	< 10	122	< 10	68		
L115+00N 75+50W	201 202	2 0.01	17	500	10	< 2	8	145	0.19	< 10	< 10	134	< 10	88		
L115+00N 75+75W	201 202	3 0.01	9	1340	14	< 2	4	148	0.17	< 10	< 10	139	< 10	106		
L115+00M 76+00W	201 202	2 0.01	14	760	8	< 2	7	134	0.16	< 10	< 10	131	< 10	90		
L115+00M 76+25W	201 202	2 0.01	12	2710	14	< 2	4	139	0.10	< 10	< 10	129	< 10	108		
L115+00M 76+50W	201 202	2 0.01	12	720	6	< 2	5	137	0.15	< 10	< 10	113	< 10	68		
L115+00M 76+75W	201 202	1 < 0.01	19	1090	8	< 2	7	78	0.13	< 10	< 10	148	< 10	86		
L115+00M 77+00W	201 202	1 < 0.01	8	1010	8	< 2	3	66	0.08	< 10	< 10	100	< 10	84		
L115+00N 77+25W	201 202	1 < 0.01	18	2500	8	< 2	4	81	0.11	< 10	< 10	126	< 10	134		
L115+00N 77+50W	201 202	1 0.01	18	2460	12	< 2	4	91	0.07	< 10	< 10	115	< 10	116		
L115+00M 77+75W	201 202	1 < 0.01	17	1210	10	< 2	4	76	0.12	< 10	< 10	141	< 10	92		
L115+00N 78+00W	201 202	< 1 < 0.01	27	1590	8	< 2	6	81	0.14	< 10	< 10	145	< 10	108		
L115+00N 78+25W	201 202	1 < 0.01	9	980	10	< 2	4	123	0.12	< 10	< 10	120	< 10	124		
L115+00M 78+50W	201 202	1 < 0.01	14	1490	8	< 2	4	95	0.13	< 10	< 10	128	< 10	108		
L115+00N 78+75W	201 202	1 < 0.01	16	1040	6	< 2	4	104	0.12	< 10	< 10	96	< 10	100		
L115+00M 79+00W	201 202	1 < 0.01	15	710	8	< 2	4	122	0.15	< 10	< 10	125	< 10	80		
L115+00M 79+25W	201 202	< 1 0.01	13	650	6	< 2	5	103	0.15	< 10	< 10	126	< 10	72		
L115+00M 79+50W	201 202	< 1 0.01	13	370	8	< 2	7	136	0.16	< 10	< 10	105	< 10	72		
L115+00N 79+75W	201 202	< 1 < 0.01	10	800	6	< 2	3	108	0.11	< 10	< 10	91	< 10	110		
L115+00M 80+00W	201 202	1 < 0.01	11	1430	6	< 2	4	100	0.10	< 10	< 10	126	< 10	80		
L115+00N 80+25W	201 202	< 1 < 0.01	11	570	6	< 2	6	105	0.11	< 10	< 10	105	< 10	82		
L115+00M 80+50W	201 202	1 < 0.01	13	810	8	< 2	4	101	0.11	< 10	< 10	98	< 10	82		
L115+00N 80+75W	201 202	1 0.01	17	460	8	< 2	12	84	0.11	< 10	< 10	111	< 10	126		
L115+00M 81+00W	201 202	< 1 < 0.01	6	450	6	< 2	2	64	0.09	< 10	< 10	58	< 10	72		
L115+00N 81+25W	201 202	1 0.01	16	1160	8	< 2	4	103	0.12	< 10	< 10	143	< 10	84		
L115+00M 81+50W	201 202	1 < 0.01	10	1010	8	< 2	4	87	0.09	< 10	< 10	111	< 10	98		
L115+00N 82+00W	201 202	< 1 0.01	23	200	6	< 2	6	43	0.10	< 10	< 10	74	< 10	46		
L116+00M 66+50W	201 202	1 < 0.01	17	1130	12	< 2	4	115	0.12	< 10	< 10	102	< 10	172		
L116+00M 66+75W	201 202	1 < 0.01	10	490	8	< 2	3	91	0.10	< 10	< 10	97	< 10	132		
L116+00N 67+00W	201 202	1 0.01	8	530	12	< 2	3	79	0.13	< 10	< 10	102	< 10	138		
L116+00N 67+25W	201 202	1 < 0.01	14	1320	12	< 2	4	63	0.12	< 10	< 10	126	< 10	248		
L116+00N 67+50W	201 202	1 < 0.01	21	2180	16	< 2	4	98	0.12	< 10	< 10	156	< 10	170		
L116+00N 67+75W	201 202	1 < 0.01	22	2040	12	< 2	5	79	0.11	< 10	< 10	142	< 10	242		

CERTIFICATION:

Jhai D'Mar



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 3-A
 Total Pages : 7
 Certificate Date: 10-JUL-95
 Invoice No. : I9520735
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au	NaI	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
		ppb	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
L116+00N 68+00W	201 202	10	< 0.2	1.95	8	90	< 0.5	< 2	0.64	< 0.5	13	28	66	4.00	< 10	< 1	0.06	< 10	0.52	545	
L116+00N 68+25W	201 202	7	0.2	1.10	4	70	< 0.5	< 2	0.82	< 0.5	6	21	36	2.88	< 10	< 1	0.03	< 10	0.30	385	
L116+00N 68+50W	201 202	3	0.4	3.37	22	170	0.5	< 2	1.10	< 0.5	13	19	92	3.95	10	< 1	0.08	< 10	0.80	695	
L116+00N 68+75W	201 202	11	0.2	2.46	12	240	< 0.5	< 2	0.70	0.5	16	33	173	4.12	< 10	< 1	0.07	< 10	0.77	1370	
L116+00N 69+00W	201 202	84	0.2	2.03	12	120	< 0.5	< 2	0.94	< 0.5	12	25	227	3.79	< 10	< 1	0.07	< 10	0.66	700	
L116+00N 69+25W	201 202	26	< 0.2	2.54	14	140	0.5	< 2	0.78	< 0.5	18	33	228	4.23	10	< 1	0.09	< 10	0.76	595	
L116+00N 69+50W	201 202	26	< 0.2	2.47	6	120	0.5	4	0.98	< 0.5	14	29	214	3.93	< 10	< 1	0.08	< 10	0.71	790	
L116+00N 69+75W	201 202	32	0.2	1.07	2	80	< 0.5	2	0.83	< 0.5	10	22	59	3.69	< 10	< 1	0.06	< 10	0.31	485	
L116+00N 70+00W	201 202	44	1.0	4.65	14	210	1.0	< 2	1.50	< 0.5	24	34	814	4.85	< 10	< 1	0.16	< 10	1.29	1875	
L116+00N 70+25W	201 202	17	< 0.2	1.20	< 2	80	< 0.5	< 2	0.83	< 0.5	8	22	82	4.05	< 10	< 1	0.06	< 10	0.38	400	
L116+00N 70+50W	201 202	25	not/ss																		
L116+00N 70+75W	201 202	40	0.8	3.32	16	210	0.5	2	1.69	< 0.5	18	31	697	4.04	< 10	< 1	0.15	10	1.03	1780	
L116+00N 71+00W	201 202	48	2.6	6.22	14	300	1.5	< 2	1.23	0.5	22	52	1655	4.91	10	< 1	0.18	10	1.25	1495	
L116+00N 71+25W	201 202	60	2.2	6.21	18	340	1.5	2	1.50	0.5	22	56	1905	5.44	< 10	< 1	0.18	10	1.34	1760	
L116+00N 71+50W	201 202	83	1.4	4.21	18	180	0.5	< 2	1.42	< 0.5	17	41	1125	5.17	< 10	< 1	0.12	10	1.10	820	
L116+00N 71+75W	201 202	100	0.2	2.77	8	150	0.5	< 2	1.26	< 0.5	17	29	552	4.32	< 10	< 1	0.09	< 10	1.02	845	
L116+00N 72+00W	201 202	39	1.0	3.75	6	180	0.5	< 2	1.67	< 0.5	18	41	987	4.48	< 10	< 1	0.12	10	1.13	875	
L116+00N 72+25W	201 202	54	1.0	4.92	18	280	1.0	< 2	1.29	< 0.5	22	46	1300	5.31	< 10	< 1	0.15	10	1.23	1255	
L116+00N 72+50W	201 202	43	0.6	3.12	8	160	0.5	< 2	1.27	< 0.5	15	33	1025	4.12	< 10	< 1	0.09	10	0.94	885	
L116+00N 72+75W	201 202	48	0.4	2.63	14	150	0.5	< 2	1.22	< 0.5	17	31	452	4.66	< 10	< 1	0.08	< 10	0.94	700	
L116+00N 73+00W	201 202	34	< 0.2	2.23	8	130	< 0.5	< 2	1.01	< 0.5	15	27	313	4.16	< 10	< 1	0.06	< 10	0.76	825	
L116+00N 73+25W	201 202	39	< 0.2	2.82	12	200	0.5	< 2	1.24	0.5	15	32	533	4.50	< 10	< 1	0.09	< 10	0.76	660	
L116+00N 73+50W	201 202	47	< 0.2	1.76	8	120	< 0.5	< 2	0.99	< 0.5	11	24	193	3.82	< 10	< 1	0.05	< 10	0.66	560	
L116+00N 73+75W	201 202	35	< 0.2	2.44	12	150	0.5	< 2	1.23	< 0.5	15	27	315	4.20	< 10	< 1	0.08	< 10	0.98	990	
L116+00N 74+00W	201 202	43	0.2	2.02	6	110	< 0.5	2	1.19	< 0.5	13	24	244	4.29	< 10	< 1	0.08	< 10	0.65	620	
L116+00N 74+25W	201 202	22	0.2	1.63	4	110	< 0.5	< 2	0.82	< 0.5	8	24	134	3.90	< 10	< 1	0.04	< 10	0.43	380	
L116+00N 74+50W	201 202	85	< 0.2	1.82	12	190	< 0.5	< 2	1.14	< 0.5	13	25	235	4.41	< 10	< 1	0.07	< 10	0.67	730	
L116+00N 74+75W	201 202	64	0.4	3.25	8	140	0.5	< 2	0.88	< 0.5	14	25	370	3.94	< 10	< 1	0.09	< 10	0.90	460	
L116+00N 75+00W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 75+25W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 75+50W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 75+75W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 76+00W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 76+25W	-- --	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.	miss.		
L116+00N 76+50W	201 202	50	0.6	2.17	12	170	0.5	< 2	0.95	< 0.5	13	29	627	3.56	< 10	< 1	0.07	10	0.66	725	
L116+00N 76+75W	201 202	10	0.2	2.32	4	140	< 0.5	< 2	0.58	< 0.5	10	35	160	4.00	< 10	< 1	0.08	< 10	0.53	360	
L116+00N 77+00W	201 202	40	1.0	3.08	14	230	0.5	2	1.23	< 0.5	15	39	571	4.27	10	< 1	0.08	< 10	0.82	1510	
L116+00N 77+25W	201 202	21	< 0.2	1.54	6	120	< 0.5	< 2	0.78	< 0.5	11	26	111	4.13	< 10	< 1	0.04	< 10	0.57	600	
L116+00N 77+50W	201 202	91	0.4	2.39	16	140	< 0.5	2	0.95	< 0.5	14	32	281	4.51	< 10	< 1	0.09	< 10	0.90	605	
L116+00N 77+75W	201 202	44	< 0.2	1.50	2	80	< 0.5	< 2	0.66	< 0.5	7	26	52	3.39	< 10	< 1	0.04	< 10	0.46	365	

CERTIFICATION:

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To: IMPERIAL METALS CORPORATION

**420 - 355 BURRARD ST.
VANCOUVER, BC
V6C 2G8**

Project : MOUNT POLLEY
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CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
L116+00N 68+00W	201	202	< 1	< 0.01	12	1240	8	< 2	3	68	0.12	< 10	< 10	114	< 10	160	
L116+00N 68+25W	201	202	1	< 0.01	4	290	6	< 2	3	154	0.16	< 10	< 10	109	< 10	96	
L116+00N 68+50W	201	202	1	< 0.01	11	3320	2	< 2	7	115	0.13	< 10	< 10	118	< 10	190	
L116+00N 68+75W	201	202	1	< 0.01	15	2700	10	< 2	3	67	0.12	< 10	< 10	121	< 10	150	
L116+00N 69+00W	201	202	1	< 0.01	13	1390	8	< 2	3	105	0.11	< 10	< 10	123	< 10	92	
L116+00N 69+25W	201	202	1	< 0.01	16	2180	8	< 2	5	79	0.12	< 10	< 10	150	< 10	200	
L116+00N 69+50W	201	202	1	< 0.01	14	1230	8	< 2	5	104	0.14	< 10	< 10	124	< 10	144	
L116+00N 69+75W	201	202	1	< 0.01	6	250	4	< 2	3	82	0.15	< 10	< 10	136	< 10	114	
L116+00N 70+00W	201	202	5	0.01	33	710	14	< 2	11	109	0.10	< 10	< 10	109	< 10	154	
L116+00N 70+25W	201	202	1	< 0.01	6	280	4	< 2	3	93	0.18	< 10	< 10	142	< 10	104	
L116+00N 70+50W	201	202	not/ss														
L116+00N 70+75W	201	202	4	0.01	19	1210	12	2	10	151	0.13	< 10	< 10	113	< 10	196	
L116+00N 71+00W	201	202	6	0.01	39	640	14	< 2	17	101	0.10	< 10	< 10	117	< 10	126	
L116+00N 71+25W	201	202	4	0.01	41	820	14	< 2	20	123	0.09	< 10	< 10	125	< 10	154	
L116+00N 71+50W	201	202	3	0.01	23	580	12	< 2	13	117	0.15	< 10	< 10	151	< 10	130	
L116+00N 71+75W	201	202	3	< 0.01	15	750	8	2	7	108	0.15	< 10	< 10	145	< 10	124	
L116+00N 72+00W	201	202	2	< 0.01	24	630	12	< 2	11	105	0.14	< 10	< 10	130	< 10	122	
L116+00N 72+25W	201	202	3	0.01	36	810	14	< 2	15	102	0.11	< 10	< 10	124	< 10	176	
L116+00N 72+50W	201	202	3	0.01	19	700	8	< 2	11	93	0.12	< 10	< 10	123	< 10	126	
L116+00N 72+75W	201	202	2	< 0.01	15	800	10	< 2	6	97	0.15	< 10	< 10	159	< 10	120	
L116+00N 73+00W	201	202	1	< 0.01	14	350	6	< 2	6	103	0.17	< 10	< 10	139	< 10	94	
L116+00N 73+25W	201	202	2	< 0.01	19	700	8	< 2	7	111	0.13	< 10	< 10	141	< 10	120	
L116+00N 73+50W	201	202	1	< 0.01	10	690	6	< 2	4	97	0.15	< 10	< 10	132	< 10	74	
L116+00N 73+75W	201	202	2	< 0.01	14	1020	10	< 2	6	116	0.17	< 10	< 10	141	< 10	104	
L116+00N 74+00W	201	202	1	< 0.01	10	640	4	< 2	4	120	0.17	< 10	< 10	146	< 10	122	
L116+00N 74+25W	201	202	1	< 0.01	8	580	2	< 2	3	77	0.14	< 10	< 10	138	< 10	80	
L116+00N 74+50W	201	202	1	< 0.01	12	1170	6	< 2	4	95	0.13	< 10	< 10	146	< 10	70	
L116+00N 74+75W	201	202	2	< 0.01	18	910	6	< 2	4	87	0.15	< 10	< 10	124	< 10	180	
L116+00N 75+00W	--	--	miss.														
L116+00N 75+25W	--	--	miss.														
L116+00N 75+50W	--	--	miss.														
L116+00N 75+75W	--	--	miss.														
L116+00N 76+00W	--	--	miss.														
L116+00N 76+25W	--	--	miss.														
L116+00N 76+50W	201	202	1	< 0.01	15	350	6	< 2	7	83	0.13	< 10	< 10	120	< 10	86	
L116+00N 76+75W	201	202	1	< 0.01	17	1190	4	< 2	3	51	0.12	< 10	< 10	115	< 10	162	
L116+00N 77+00W	201	202	1	< 0.01	23	550	6	2	7	82	0.13	< 10	< 10	142	< 10	80	
L116+00N 77+25W	201	202	1	< 0.01	11	430	4	< 2	3	68	0.17	< 10	< 10	145	< 10	88	
L116+00N 77+50W	201	202	1	< 0.01	16	1260	8	< 2	4	104	0.16	< 10	< 10	155	< 10	84	
L116+00N 77+75W	201	202	< 1	< 0.01	7	1080	4	< 2	3	81	0.12	< 10	< 10	111	< 10	108	

CERTIFICATION:

Jhai D'Ma



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 4-A
 Total Pages : 7
 Certificate Date: 10-JUL-95
 Invoice No. : 19520735
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au NAA ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L116+00N 78+00W	201 202	43 < 0.2	2.33	8	130	0.5	2	0.73 < 0.5	9	31	171	3.96	< 10	< 1	0.05	< 10	0.68	395		
L116+00N 78+25W	201 202	39 < 0.2	2.60	14	190	0.5	< 2	0.90 < 0.5	14	42	151	4.40	< 10	< 1	0.03	< 10	0.82	480		
L116+00N 78+50W	201 202	50 < 0.2	2.16	8	100 < 0.5	< 2	0.81 < 0.5	8	25	93	3.90	< 10	< 1	0.04	< 10	0.40	360			
L116+00N 78+75W	201 202	26 < 0.2	2.88	6	140	0.5	2	0.79 < 0.5	16	29	136	4.28	< 10	< 1	0.05	< 10	0.59	410		
L116+00N 79+00W	201 202	37 < 0.2	1.82	2	90 < 0.5	< 2	0.71 < 0.5	8	39	60	3.78	< 10	< 1	0.04	< 10	0.39	345			
L116+00N 79+25W	201 202	31 < 0.2	2.22	4	100	0.5	< 2	1.11 < 0.5	12	29	163	3.16	< 10	< 1	0.06	< 10	0.63	635		
L116+00N 79+50W	201 202	140 < 0.2	1.25	2	70 < 0.5	4	0.56 < 0.5	8	20	31	2.88	< 10	< 1	0.04	< 10	0.22	455			
L116+00N 79+75W	201 202	20 < 0.2	2.13	6	100	0.5	< 2	1.01 < 0.5	10	27	191	3.55	< 10	< 1	0.06	< 10	0.62	475		
L116+00N 80+00W	201 202	23 < 0.2	2.94	6	130	0.5	4	1.06 < 0.5	14	36	253	4.00	< 10	< 1	0.09	< 10	0.89	1005		
L116+00N 80+25W	201 202	26 < 0.2	2.84	6	90	0.5	8	0.99 < 0.5	13	26	213	4.12	< 10	< 1	0.07	< 10	0.79	765		
L116+00N 80+50W	201 202	38 0.2	1.98	8	80 < 0.5	4	0.84 < 0.5	9	22	125	3.84	< 10	< 1	0.07	< 10	0.54	410			
L116+00N 80+75W	201 202	100 < 0.2	2.21	6	130	0.5	2	0.81 < 0.5	12	25	150	3.69	< 10	< 1	0.07	< 10	0.60	550		
L116+00N 81+00W	201 202	15 < 0.2	2.45	4	100	0.5	< 2	0.63 < 0.5	11	31	109	3.71	< 10	< 1	0.08	< 10	0.55	360		
L116+00N 81+25W	201 202	14 < 0.2	1.63	4	110 < 0.5	2	0.71 < 0.5	7	23	59	3.18	< 10	< 1	0.05	< 10	0.42	365			
L116+00N 81+50W	201 202	34 < 0.2	1.45	4	60 < 0.5	< 2	0.89 < 0.5	10	22	143	3.09	< 10	< 1	0.04	< 10	0.54	560			
L116+00N 81+75W	201 202	41 0.4	1.81	8	100 < 0.5	6	1.20 < 0.5	14	24	176	3.79	< 10	< 1	0.07	< 10	0.67	810			
L116+00N 82+00W	201 202	13 < 0.2	2.07	4	100	0.5	< 2	1.05 < 0.5	14	25	164	3.55	< 10	< 1	0.06	< 10	0.62	740		
L117+00N 67+00W	201 202	12 0.4	2.21	16	110	0.5	< 2	0.91 < 0.5	16	37	158	3.96	< 10	< 1	0.09	< 10	0.76	1540		
L117+00N 67+25W	201 202	10 < 0.2	1.96	8	110	0.5	6	0.74 0.5	12	33	79	3.89	< 10	< 1	0.10	< 10	0.64	830		
L117+00N 67+50W	201 202	11 < 0.2	1.67	10	80 < 0.5	< 2	0.67 < 0.5	9	30	70	3.40	< 10	< 1	0.07	< 10	0.54	580			
L117+00N 67+75W	201 202	5 < 0.2	1.64	12	90 < 0.5	10	0.56 < 0.5	9	30	84	3.66	< 10	< 1	0.05	< 10	0.55	500			
L117+00N 68+00W	201 202	22 < 0.2	2.23	12	120	0.5	< 2	0.75 < 0.5	13	34	294	3.94	< 10	< 1	0.08	< 10	0.74	645		
L117+00N 68+25W	201 202	94 < 0.2	1.18	2	80 < 0.5	< 2	0.55 < 0.5	6	20	97	3.28	< 10	< 1	0.06	< 10	0.40	330			
L117+00N 68+50W	201 202	6 < 0.2	2.14	6	60 < 0.5	6	0.55 < 0.5	12	32	104	3.75	< 10	< 1	0.06	< 10	0.58	490			
L117+00N 68+75W	201 202	10 < 0.2	2.80	12	100	0.5	< 2	0.87 0.5	14	30	259	3.98	< 10	< 1	0.09	< 10	0.65	640		
L117+00N 69+00W	201 202	15 0.2	3.19	12	140	0.5	< 2	1.04 < 0.5	14	35	213	4.65	< 10	< 1	0.09	< 10	0.65	505		
L117+00N 69+25W	201 202	12 < 0.2	1.35	12	60 < 0.5	< 2	0.53 < 0.5	7	24	68	3.86	< 10	< 1	0.03	< 10	0.25	370			
L117+00N 69+50W	201 202	42 0.6	3.47	6	160	0.5	4	0.48 < 0.5	17	33	267	4.29	< 10	< 1	0.10	< 10	0.90	2270		
L117+00N 69+75W	201 202	110 < 0.2	0.84	4	80 < 0.5	< 2	0.67 < 0.5	5	23	37	3.00	< 10	< 1	0.03	< 10	0.23	385			
L117+00N 70+00W	201 202	8 0.2	1.78	8	100 < 0.5	8	0.70 < 0.5	9	25	152	3.61	< 10	< 1	0.06	< 10	0.51	525			
L117+00N 70+25W	201 202	31 0.4	1.46	6	110 < 0.5	< 2	0.68 < 0.5	7	21	108	3.76	< 10	< 1	0.11	< 10	0.39	405			
L117+00N 70+50W	201 202	16 0.2	1.10	2	80 < 0.5	6	0.61 < 0.5	6	18	58	3.31	< 10	< 1	0.04	< 10	0.27	435			
L117+00N 70+75W	201 202	21 0.2	2.53	4	170	0.5	< 2	0.45 < 0.5	13	28	298	4.41	< 10	< 1	0.07	< 10	0.62	440		
L117+00N 71+00W	201 202	90 0.2	0.87	2	90 < 0.5	2	0.75 < 0.5	6	18	97	3.68	< 10	< 1	0.03	< 10	0.28	350			
L117+00N 71+25W	201 202	35 0.6	1.78	4	180 < 0.5	2	0.70 < 0.5	10	25	216	4.36	< 10	< 1	0.07	< 10	0.55	415			
L117+00N 71+50W	201 202	29 < 0.2	1.82	4	120 < 0.5	2	0.77 < 0.5	11	23	181	4.20	< 10	< 1	0.11	< 10	0.65	615			
L117+00N 71+75W	201 202	82 0.6	1.61	8	70 < 0.5	6	0.67 < 0.5	9	24	211	4.37	< 10	< 1	0.06	< 10	0.54	425			
L117+00N 72+00W	201 202	55 0.4	2.40	8	110 < 0.5	2	0.60 < 0.5	9	27	184	5.09	< 10	< 1	0.06	< 10	0.54	395			
L117+00N 72+25W	201 202	81 < 0.2	2.41	4	150 < 0.5	< 2	0.86 < 0.5	16	34	425	5.06	< 10	< 1	0.07	< 10	0.79	730			
L117+00N 72+50W	201 202	55 0.2	2.51	6	160	0.5	< 2	0.79 < 0.5	12	26	233	4.65	< 10	< 1	0.06	< 10	0.60	435		

CERTIFICATION:

Jhai D'Mar



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 212 Brookbank Ave., North Vancouver
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 4-B
 Total Pages : 7
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 Invoice No. : 19520735
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 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	No ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
L116+00N 78+00W	201 202	2 0.01	14	440	10	< 2	4	112	0.17	< 10	< 10	141	< 10	56		
L116+00N 78+25W	201 202	1 0.01	19	320	8	< 2	5	80	0.17	< 10	< 10	160	< 10	52		
L116+00N 78+50W	201 202	1 0.01	9	390	12	< 2	3	134	0.18	< 10	< 10	148	< 10	58		
L116+00N 78+75W	201 202	1 < 0.01	17	640	8	< 2	4	128	0.17	< 10	< 10	136	< 10	80		
L116+00N 79+00W	201 202	1 < 0.01	11	400	8	< 2	3	108	0.19	< 10	< 10	140	< 10	82		
L116+00N 79+25W	201 202	1 0.01	13	530	8	< 2	4	115	0.16	< 10	< 10	111	< 10	70		
L116+00N 79+50W	201 202	< 1 < 0.01	6	870	8	< 2	2	72	0.10	< 10	< 10	87	< 10	74		
L116+00N 79+75W	201 202	1 0.01	12	510	6	< 2	5	97	0.15	< 10	< 10	128	< 10	68		
L116+00N 80+00W	201 202	1 0.01	17	430	10	< 2	11	101	0.14	< 10	< 10	118	< 10	92		
L116+00N 80+25W	201 202	< 1 0.01	15	550	8	< 2	6	100	0.14	< 10	< 10	136	< 10	92		
L116+00N 80+50W	201 202	< 1 < 0.01	11	1330	8	< 2	3	93	0.12	< 10	< 10	122	< 10	86		
L116+00N 80+75W	201 202	1 < 0.01	15	960	8	< 2	4	95	0.13	< 10	< 10	126	< 10	76		
L116+00N 81+00W	201 202	1 < 0.01	16	1600	10	< 2	4	68	0.12	< 10	< 10	102	< 10	140		
L116+00N 81+25W	201 202	< 1 < 0.01	9	1310	8	< 2	3	71	0.10	< 10	< 10	95	< 10	132		
L116+00N 81+50W	201 202	< 1 0.01	9	490	8	< 2	4	91	0.14	< 10	< 10	116	< 10	58		
L116+00N 81+75W	201 202	1 0.01	11	1140	8	< 2	6	118	0.13	< 10	< 10	142	< 10	60		
L116+00N 82+00W	201 202	< 1 < 0.01	12	620	8	< 2	5	97	0.15	< 10	< 10	123	< 10	104		
L117+00N 67+00W	201 202	2 0.01	17	830	16	< 2	6	125	0.16	< 10	< 10	132	< 10	98		
L117+00N 67+25W	201 202	1 < 0.01	15	720	14	< 2	4	104	0.15	< 10	< 10	128	< 10	170		
L117+00N 67+50W	201 202	1 < 0.01	13	610	12	< 2	3	92	0.13	< 10	< 10	109	< 10	134		
L117+00N 67+75W	201 202	1 < 0.01	13	440	14	< 2	3	74	0.13	< 10	< 10	118	< 10	106		
L117+00N 68+00W	201 202	1 < 0.01	18	800	14	< 2	4	100	0.13	< 10	< 10	126	< 10	94		
L117+00N 68+25W	201 202	< 1 < 0.01	7	450	8	< 2	2	59	0.12	< 10	< 10	118	< 10	82		
L117+00N 68+50W	201 202	< 1 < 0.01	16	700	10	< 2	3	69	0.13	< 10	< 10	111	< 10	116		
L117+00N 68+75W	201 202	1 0.01	19	710	14	< 2	4	90	0.13	< 10	< 10	125	< 10	136		
L117+00N 69+00W	201 202	1 < 0.01	22	830	12	< 2	4	114	0.13	< 10	< 10	140	< 10	120		
L117+00N 69+25W	201 202	1 < 0.01	9	420	12	< 2	2	61	0.13	< 10	< 10	133	< 10	70		
L117+00N 69+50W	201 202	3 0.01	20	880	14	< 2	6	68	0.10	< 10	< 10	117	< 10	160		
L117+00N 69+75W	201 202	< 1 < 0.01	7	540	8	< 2	2	77	0.11	< 10	< 10	92	< 10	66		
L117+00N 70+00W	201 202	< 1 < 0.01	12	1210	12	< 2	3	95	0.12	< 10	< 10	121	< 10	118		
L117+00N 70+25W	201 202	< 1 < 0.01	7	1410	8	< 2	2	66	0.11	< 10	< 10	119	< 10	114		
L117+00N 70+50W	201 202	< 1 0.01	4	520	8	< 2	3	81	0.15	< 10	< 10	122	< 10	66		
L117+00N 70+75W	201 202	1 < 0.01	19	1300	8	< 2	4	45	0.13	< 10	< 10	135	< 10	134		
L117+00N 71+00W	201 202	< 1 0.01	4	330	6	< 2	2	85	0.14	< 10	< 10	147	< 10	40		
L117+00N 71+25W	201 202	< 1 0.01	8	2070	8	< 2	3	75	0.13	< 10	< 10	139	< 10	138		
L117+00N 71+50W	201 202	< 1 < 0.01	9	1790	8	< 2	3	74	0.13	< 10	< 10	141	< 10	138		
L117+00N 71+75W	201 202	< 1 < 0.01	8	780	8	< 2	3	64	0.13	< 10	< 10	162	< 10	82		
L117+00N 72+00W	201 202	1 < 0.01	10	1840	12	< 2	4	74	0.14	< 10	< 10	164	< 10	156		
L117+00N 72+25W	201 202	1 < 0.01	14	630	8	< 2	4	89	0.19	< 10	< 10	188	< 10	224		
L117+00N 72+50W	201 202	1 < 0.01	14	1190	6	< 2	3	84	0.13	< 10	< 10	158	< 10	152		

CERTIFICATION: *Thair D'Mar*



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CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au NAA ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Bg ppm	K %	La ppm	Mg %	Mn ppm
L117+00N 72+75W	201 202	82	0.2	2.27	4	130	< 0.5	< 2	0.89	< 0.5	15	28	434	4.28	< 10	< 1	0.06	< 10	0.81	610
L117+00N 73+00W	201 202	19	0.4	1.77	4	90	< 0.5	< 2	0.81	< 0.5	9	25	190	3.82	< 10	< 1	0.06	< 10	0.54	410
L117+00N 73+25W	201 202	59	0.2	2.61	8	170	0.5	10	1.01	< 0.5	16	32	725	4.02	< 10	< 1	0.08	< 10	0.92	1000
L117+00N 73+50W	201 202	74	0.4	3.89	12	240	1.0	< 2	1.19	0.5	21	38	1085	5.06	< 10	< 1	0.12	< 10	1.25	1110
L117+00N 73+75W	201 202	81	1.4	4.74	14	330	1.0	2	1.25	< 0.5	25	41	1265	5.53	< 10	< 1	0.14	< 10	1.13	2110
L117+00N 74+00W	201 202	19	< 0.2	2.28	14	120	0.5	< 2	0.75	< 0.5	13	28	221	5.02	< 10	< 1	0.06	< 10	0.84	590
L117+00N 74+25W	201 202	29	< 0.2	1.41	2	90	< 0.5	< 2	0.73	< 0.5	9	22	138	2.96	< 10	< 1	0.05	< 10	0.55	515
L117+00N 74+50W	201 202	22	< 0.2	1.74	6	130	< 0.5	< 2	0.82	< 0.5	10	23	188	3.26	< 10	< 1	0.07	< 10	0.54	465
L117+00N 75+00W	201 202	5	< 0.2	2.33	12	480	< 0.5	8	0.73	< 0.5	15	8	68	4.24	< 10	< 1	0.10	< 10	1.30	795
L117+00N 75+25W	201 202	33	< 0.2	2.64	18	890	0.5	< 2	1.28	< 0.5	11	16	175	2.86	< 10	< 1	0.07	< 10	0.78	540
L117+00N 75+50W	201 202	18	< 0.2	2.86	20	750	< 0.5	< 2	0.61	< 0.5	11	19	84	4.48	< 10	< 1	0.08	< 10	0.76	410
L117+00N 75+75W	201 202	33	0.4	3.66	16	640	0.5	< 2	0.66	< 0.5	12	21	100	4.12	< 10	< 1	0.10	< 10	0.78	445
L117+00N 76+00W	201 202	19	< 0.2	2.44	22	730	< 0.5	< 2	0.96	< 0.5	12	13	90	4.20	< 10	< 1	0.08	< 10	0.86	550
L117+00N 76+25W	201 202	14	< 0.2	1.91	10	350	< 0.5	2	0.61	< 0.5	9	22	36	4.12	< 10	< 1	0.04	< 10	0.61	415
L117+00N 76+50W	201 202	32	0.2	1.99	16	560	< 0.5	2	1.31	< 0.5	9	44	208	3.96	< 10	< 1	0.05	< 10	0.71	375
L117+00N 76+75W	201 202	41	< 0.2	1.21	2	180	< 0.5	< 2	0.61	< 0.5	4	18	63	2.67	< 10	< 1	0.04	< 10	0.30	245
L117+00N 77+00W	201 202	13	< 0.2	1.21	4	140	< 0.5	< 2	0.40	< 0.5	6	25	55	2.84	< 10	< 1	0.04	< 10	0.36	265
L117+00N 77+25W	201 202	12	0.2	1.55	6	140	< 0.5	< 2	0.40	< 0.5	7	42	92	3.15	< 10	< 1	0.07	< 10	0.57	305
L117+00N 77+50W	201 202	7	0.2	2.56	6	230	0.5	< 2	0.54	< 0.5	11	48	182	3.19	< 10	< 1	0.08	< 10	0.80	340
L117+00N 77+75W	201 202	16	< 0.2	1.26	4	170	< 0.5	< 2	0.53	< 0.5	6	27	66	2.82	< 10	< 1	0.05	< 10	0.35	535
L117+00N 78+00W	201 202	57	0.4	2.42	12	130	0.5	< 2	0.65	< 0.5	13	36	276	4.19	< 10	< 1	0.08	< 10	0.70	460
L117+00N 78+25W	201 202	28	0.4	1.72	10	140	< 0.5	< 2	0.68	< 0.5	9	25	127	3.45	< 10	< 1	0.09	< 10	0.56	515
L117+00N 78+50W	201 202	66	< 0.2	2.08	14	110	0.5	2	0.81	< 0.5	11	30	174	4.41	< 10	< 1	0.06	< 10	0.63	555
L117+00N 78+75W	201 202	100	0.2	2.11	12	170	< 0.5	< 2	0.90	< 0.5	12	29	112	3.77	< 10	< 1	0.10	< 10	0.67	690
L117+00N 79+00W	201 202	36	< 0.2	2.12	10	150	0.5	4	0.77	< 0.5	13	40	188	3.98	< 10	< 1	0.08	< 10	0.63	475
L117+00N 79+25W	201 202	28	0.2	3.24	14	140	0.5	< 2	0.68	< 0.5	14	32	164	4.55	< 10	< 1	0.08	< 10	0.72	490
L117+00N 79+50W	201 202	23	< 0.2	2.13	6	160	< 0.5	< 2	0.79	< 0.5	11	27	112	3.40	< 10	< 1	0.08	< 10	0.53	630
L117+00N 79+75W	201 202	19	0.4	2.40	8	100	0.5	< 2	0.69	< 0.5	10	32	127	3.78	< 10	< 1	0.07	< 10	0.51	430
L117+00N 80+00W	201 202	32	< 0.2	2.16	8	120	< 0.5	4	0.74	< 0.5	10	27	154	3.88	< 10	< 1	0.07	< 10	0.51	460
L117+00N 80+25W	201 202	29	< 0.2	2.50	6	120	0.5	4	0.65	< 0.5	13	32	168	4.07	< 10	< 1	0.06	< 10	0.62	440
L117+00N 80+50W	201 202	12	< 0.2	1.79	4	90	< 0.5	8	0.61	< 0.5	8	23	92	3.30	< 10	< 1	0.05	< 10	0.43	320
L117+00N 80+75W	201 202	19	< 0.2	2.37	6	120	< 0.5	6	0.63	< 0.5	9	21	76	3.65	< 10	< 1	0.07	< 10	0.47	475
L117+00N 81+00W	201 202	15	< 0.2	1.12	4	70	< 0.5	2	0.70	< 0.5	6	15	39	2.78	< 10	< 1	0.06	< 10	0.29	340
L117+00N 81+25W	201 202	27	0.2	2.28	8	130	0.5	< 2	0.86	< 0.5	12	22	142	4.01	< 10	< 1	0.08	< 10	0.72	455
L117+00N 81+50W	201 202	20	< 0.2	2.18	8	80	0.5	< 2	0.82	< 0.5	11	24	115	3.97	< 10	< 1	0.06	< 10	0.59	365
L117+00N 81+75W	201 202	31	< 0.2	2.26	6	110	< 0.5	< 2	0.93	< 0.5	13	24	133	3.65	< 10	< 1	0.08	< 10	0.65	735
L117+00N 82+00W	201 202	38	< 0.2	1.98	12	100	< 0.5	< 2	0.99	< 0.5	12	23	145	3.98	< 10	< 1	0.05	< 10	0.61	530
L118+00N 67+50W	201 202	5	0.4	2.93	16	160	0.5	< 2	0.68	< 0.5	12	34	74	4.11	< 10	< 1	0.08	< 10	0.67	585
L118+00N 67+75W	201 202	11	< 0.2	2.28	14	130	0.5	< 2	0.76	< 0.5	13	31	81	3.84	< 10	< 1	0.07	< 10	0.66	875
L118+00N 68+00W	201 202	7	< 0.2	1.90	8	90	< 0.5	< 2	0.46	< 0.5	9	28	100	3.07	< 10	< 1	0.04	< 10	0.66	410

CERTIFICATION: *Jhai D'Mar*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 5-B
 Total Pages : 7
 Certificate Date: 10-JUL-95
 Invoice No. : 19520735
 P.O. Number :
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	No	Na	Ni	P	Pb	Sb	Sc	Sr	Tl	U	V	W	Zn	-
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	-
L117+00N 72+75W	201 202	< 1	0.01	15	600	8	< 2	4	86	0.16	< 10	< 10	153	< 10	146
L117+00N 73+00W	201 202	< 1	< 0.01	11	460	12	< 2	3	66	0.15	< 10	< 10	131	< 10	208
L117+00N 73+25W	201 202	2	0.01	19	610	14	< 2	10	90	0.13	< 10	< 10	133	< 10	110
L117+00N 73+50W	201 202	2	0.01	28	670	14	< 2	12	105	0.12	< 10	< 10	142	< 10	136
L117+00N 73+75W	201 202	6	0.02	33	1300	16	< 2	18	101	0.09	< 10	< 10	155	< 10	138
L117+00N 74+00W	201 202	1 < 0.01	14	1040	12	< 2	4	66	0.16	< 10	< 10	159	< 10	140	
L117+00N 74+25W	201 202	< 1 < 0.01	10	870	4	< 2	3	59	0.10	< 10	< 10	104	< 10	88	
L117+00N 74+50W	201 202	1 < 0.01	11	610	8	< 2	4	85	0.12	< 10	< 10	118	< 10	64	
L117+00N 75+00W	201 202	< 1 < 0.01	5	490	6	< 2	7	200	0.20	< 10	< 10	151	< 10	80	
L117+00N 75+25W	201 202	< 1 < 0.01	7	460	6	< 2	10	175	0.12	< 10	< 10	115	< 10	54	
L117+00N 75+50W	201 202	< 1 < 0.01	10	1040	8	< 2	6	94	0.12	< 10	< 10	138	< 10	72	
L117+00N 75+75W	201 202	< 1 < 0.01	13	2760	6	< 2	5	82	0.11	< 10	< 10	121	< 10	98	
L117+00N 76+00W	201 202	< 1 < 0.01	6	540	6	< 2	5	148	0.12	< 10	< 10	135	< 10	54	
L117+00N 76+25W	201 202	< 1 < 0.01	8	180	6	< 2	4	78	0.15	< 10	< 10	162	< 10	60	
L117+00N 76+50W	201 202	< 1 < 0.01	17	270	6	< 2	4	82	0.14	< 10	< 10	141	< 10	50	
L117+00N 76+75W	201 202	< 1 < 0.01	4	500	6	< 2	2	49	0.12	< 10	< 10	95	< 10	74	
L117+00N 77+00W	201 202	< 1 < 0.01	9	600	6	< 2	2	38	0.11	< 10	< 10	96	< 10	108	
L117+00N 77+25W	201 202	1 < 0.01	18	1100	4	< 2	2	28	0.11	< 10	< 10	95	< 10	110	
L117+00N 77+50W	201 202	1 < 0.01	29	450	6	< 2	4	38	0.12	< 10	< 10	87	< 10	108	
L117+00N 77+75W	201 202	1 < 0.01	11	610	6	< 2	2	53	0.12	< 10	< 10	98	< 10	78	
L117+00N 78+00W	201 202	2 < 0.01	20	1230	8	< 2	5	81	0.14	< 10	< 10	142	< 10	78	
L117+00N 78+25W	201 202	1 < 0.01	11	1030	8	< 2	3	78	0.13	< 10	< 10	119	< 10	86	
L117+00N 78+50W	201 202	1 < 0.01	12	1330	10	< 2	4	106	0.15	< 10	< 10	157	< 10	80	
L117+00N 78+75W	201 202	< 1 < 0.01	14	1280	10	< 2	4	100	0.14	< 10	< 10	127	< 10	128	
L117+00N 79+00W	201 202	2 < 0.01	18	1140	10	< 2	3	121	0.15	< 10	< 10	141	< 10	82	
L117+00N 79+25W	201 202	1 < 0.01	21	1760	8	< 2	4	75	0.15	< 10	< 10	141	< 10	128	
L117+00N 79+50W	201 202	1 < 0.01	13	1630	12	< 2	3	100	0.12	< 10	< 10	121	< 10	116	
L117+00N 79+75W	201 202	1 < 0.01	14	1560	6	< 2	3	90	0.13	< 10	< 10	117	< 10	98	
L117+00N 80+00W	201 202	1 < 0.01	14	1550	10	< 2	3	110	0.12	< 10	< 10	127	< 10	112	
L117+00N 80+25W	201 202	1 < 0.01	19	1320	8	< 2	3	75	0.13	< 10	< 10	132	< 10	122	
L117+00N 80+50W	201 202	1 < 0.01	10	1100	8	< 2	3	76	0.10	< 10	< 10	111	< 10	98	
L117+00N 80+75W	201 202	< 1 < 0.01	10	3240	6	< 2	3	58	0.08	< 10	< 10	104	< 10	134	
L117+00N 81+00W	201 202	< 1 < 0.01	5	750	8	< 2	2	66	0.09	< 10	< 10	98	< 10	70	
L117+00N 81+25W	201 202	< 1 < 0.01	17	1500	6	< 2	3	73	0.12	< 10	< 10	133	< 10	86	
L117+00N 81+50W	201 202	< 1 < 0.01	13	1110	8	< 2	3	74	0.11	< 10	< 10	135	< 10	102	
L117+00N 81+75W	201 202	1 < 0.01	13	900	8	< 2	4	92	0.13	< 10	< 10	128	< 10	100	
L117+00N 82+00W	201 202	1 < 0.01	10	1050	8	< 2	4	120	0.15	< 10	< 10	146	< 10	70	
L118+00N 67+50W	201 202	< 1 < 0.01	19	2510	10	< 2	4	75	0.12	< 10	< 10	118	< 10	152	
L118+00N 67+75W	201 202	< 1 < 0.01	17	1050	10	< 2	4	90	0.15	< 10	< 10	125	< 10	100	
L118+00N 68+00W	201 202	< 1 < 0.01	14	630	8	< 2	3	55	0.11	< 10	< 10	94	< 10	84	

CERTIFICATION:



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To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number : 6
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 Certificate Date: 10-JUL-95
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 P.O. Number:
 Account : AQG

Project: MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS A9520735

SAMPLE	PREP CODE	Au NAA	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
		ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
L118+00N 68+25W	201 202	21	0.2	2.14	30	110	0.5	< 2	0.64	< 0.5	13	29	173	4.31	< 10	< 1	0.05	< 10	0.74	650
L118+00N 68+50W	201 202	18	0.2	2.26	16	100	0.5	< 2	0.61	< 0.5	12	28	148	3.84	< 10	< 1	0.08	< 10	0.59	610
L118+00N 68+75W	201 202	45	< 0.2	2.28	8	110	< 0.5	< 2	0.67	< 0.5	12	32	191	3.58	< 10	< 1	0.08	< 10	0.64	555
L118+00N 69+00W	201 202	25	< 0.2	1.14	2	80	< 0.5	2	0.45	< 0.5	6	20	44	2.48	< 10	< 1	0.04	< 10	0.33	350
L118+00N 69+25W	201 202	35	< 0.2	1.77	4	190	< 0.5	< 2	0.58	< 0.5	10	19	196	3.47	< 10	< 1	0.07	< 10	0.57	1190
L118+00N 69+50W	201 202	52	0.2	1.00	6	140	< 0.5	< 2	0.39	< 0.5	5	19	79	2.73	< 10	< 1	0.04	< 10	0.30	245
L118+00N 69+75W	201 202	13	< 0.2	1.24	4	90	< 0.5	< 2	0.47	< 0.5	7	22	59	2.82	< 10	< 1	0.06	< 10	0.41	385
L118+00N 70+00W	201 202	14	0.2	1.93	4	180	< 0.5	4	0.89	< 0.5	14	23	139	4.08	< 10	< 1	0.07	< 10	1.33	1065
L118+00N 70+25W	201 202	10	< 0.2	1.67	4	90	< 0.5	2	0.65	< 0.5	12	29	117	3.69	< 10	< 1	0.05	< 10	0.58	605
L118+00N 70+50W	201 202	36	< 0.2	1.71	8	110	< 0.5	4	0.71	< 0.5	13	26	123	4.12	< 10	< 1	0.07	< 10	0.50	730
L118+00N 70+75W	201 202	18	0.6	1.17	2	120	< 0.5	2	0.58	< 0.5	8	20	56	3.16	< 10	< 1	0.06	< 10	0.28	465
L118+00N 71+00W	201 202	20	0.2	0.64	< 2	60	< 0.5	6	0.59	< 0.5	3	16	19	3.63	< 10	< 1	0.03	< 10	0.08	320
L118+00N 71+25W	201 202	36	< 0.2	2.04	6	180	< 0.5	4	0.63	< 0.5	11	22	185	3.74	< 10	< 1	0.07	< 10	0.47	880
L118+00N 71+50W	201 202	22	0.2	1.58	4	110	< 0.5	2	0.62	< 0.5	10	20	122	3.77	< 10	< 1	0.04	< 10	0.49	545
L118+00N 71+75W	201 202	24	0.2	2.10	6	140	< 0.5	< 2	0.70	< 0.5	13	23	169	3.88	< 10	< 1	0.07	< 10	0.65	570
L118+00N 72+00W	201 202	62	< 0.2	2.17	4	190	0.5	< 2	1.04	< 0.5	14	21	330	4.64	< 10	< 1	0.06	< 10	0.61	935
L118+00N 72+25W	201 202	84	0.4	1.00	< 2	120	< 0.5	< 2	0.64	< 0.5	7	16	57	3.30	< 10	< 1	0.06	< 10	0.24	720
L118+00N 72+50W	201 202	37	< 0.2	2.71	14	260	0.5	< 2	1.26	< 0.5	15	31	485	4.57	< 10	< 1	0.14	< 10	1.05	910
L118+00N 72+75W	201 202	48	< 0.2	2.21	6	120	< 0.5	< 2	0.68	< 0.5	12	27	207	4.89	< 10	< 1	0.06	< 10	0.65	460
L118+00N 73+00W	201 202	42	0.2	2.09	6	120	0.5	< 2	0.67	< 0.5	11	25	155	4.19	< 10	< 1	0.08	< 10	0.54	360
L118+00N 73+25W	201 202	11	0.2	2.22	8	220	< 0.5	4	1.11	< 0.5	12	25	188	3.84	< 10	< 1	0.08	< 10	0.75	645
L118+00N 73+50W	201 202	34	< 0.2	1.90	2	130	< 0.5	< 2	0.99	< 0.5	11	24	267	3.61	< 10	< 1	0.07	< 10	0.68	640
L118+00N 73+75W	201 202	23	< 0.2	2.84	6	140	0.5	6	1.23	< 0.5	15	31	418	3.98	< 10	< 1	0.08	< 10	0.89	785
L118+00N 74+00W	201 202	40	< 0.2	3.16	6	190	0.5	6	1.17	0.5	19	34	666	4.26	< 10	< 1	0.10	< 10	0.96	945
L118+00N 74+25W	201 202	54	0.2	1.99	8	140	0.5	2	0.85	< 0.5	12	30	308	3.58	< 10	< 1	0.07	< 10	0.75	685
L118+00N 74+50W	201 202	51	0.4	3.31	12	220	0.5	2	1.34	< 0.5	19	34	732	4.04	< 10	< 1	0.10	< 10	0.88	950
L118+00N 74+75W	201 202	38	< 0.2	1.72	6	120	< 0.5	4	0.91	< 0.5	9	24	175	3.00	< 10	< 1	0.06	< 10	0.62	400
L118+00N 75+00W	201 202	9	< 0.2	2.47	8	1220	< 0.5	< 2	0.74	< 0.5	7	12	78	2.63	< 10	< 1	0.10	< 10	0.33	440
L118+00N 75+25W	201 202	69	0.2	3.08	6	260	0.5	< 2	0.49	< 0.5	10	28	156	4.21	< 10	< 1	0.07	< 10	0.52	405
L118+00N 75+50W	201 202	54	< 0.2	1.02	2	270	< 0.5	4	0.59	< 0.5	5	13	58	2.71	< 10	< 1	0.06	< 10	0.29	500
L118+00N 75+75W	201 202	72	< 0.2	2.97	6	530	0.5	2	0.75	< 0.5	11	-22	339	4.14	< 10	< 1	0.08	< 10	0.62	460
L118+00N 76+00W	201 202	2	0.2	1.38	4	520	< 0.5	< 2	0.46	< 0.5	4	9	35	2.63	< 10	< 1	0.07	< 10	0.27	265
L118+00N 76+25W	201 202	20	< 0.2	2.21	12	380	< 0.5	< 2	0.46	< 0.5	7	23	82	3.69	< 10	< 1	0.07	< 10	0.47	360
L118+00N 76+50W	201 202	13	< 0.2	1.77	6	420	< 0.5	< 2	0.47	< 0.5	6	17	57	3.01	< 10	< 1	0.04	< 10	0.43	330
L118+00N 76+75W	201 202	17	< 0.2	1.31	10	330	< 0.5	< 2	0.62	< 0.5	7	20	81	2.56	< 10	< 1	0.06	< 10	0.37	385
L118+00N 77+00W	201 202	28	< 0.2	2.01	4	600	< 0.5	< 2	0.81	< 0.5	9	27	175	3.46	< 10	< 1	0.05	< 10	0.54	330
L118+00N 77+25W	201 202	38	< 0.2	1.79	8	470	< 0.5	< 2	0.70	< 0.5	11	29	201	3.49	< 10	< 1	0.08	< 10	0.63	625
L118+00N 77+50W	201 202	21	< 0.2	1.98	12	180	< 0.5	< 2	0.49	< 0.5	9	30	114	3.65	< 10	< 1	0.06	< 10	0.42	365
L118+00N 77+75W	201 202	47	0.2	2.90	12	390	0.5	< 2	1.19	< 0.5	15	36	474	4.37	< 10	< 1	0.09	< 10	0.86	715
L118+00N 78+00W	201 202	50	< 0.2	2.05	8	190	0.5	< 2	0.85	< 0.5	12	41	246	3.48	< 10	1	0.07	< 10	0.72	615

CERTIFICATION: *Jhai D'Mar*



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CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
L118+00N 68+25W	201	202	2 < 0.01	15	1100	12	< 2	4	76	0.15	< 10	< 10	143	< 10	128		
L118+00N 68+50W	201	202	1 < 0.01	17	1390	12	< 2	4	72	0.13	< 10	< 10	121	< 10	182		
L118+00N 68+75W	201	202	< 1 < 0.01	17	1680	10	< 2	3	72	0.10	< 10	< 10	107	< 10	140		
L118+00N 69+00W	201	202	< 1 < 0.01	8	850	8	< 2	1	38	0.08	< 10	< 10	72	< 10	116		
L118+00N 69+25W	201	202	< 1 < 0.01	11	1080	10	< 2	3	53	0.10	< 10	< 10	114	< 10	150		
L118+00N 69+50W	201	202	< 1 < 0.01	8	520	6	< 2	2	49	0.08	< 10	< 10	94	< 10	68		
L118+00N 69+75W	201	202	< 1 < 0.01	9	1050	8	< 2	2	39	0.08	< 10	< 10	87	< 10	142		
L118+00N 70+00W	201	202	< 1 < 0.01	46	1090	8	< 2	3	64	0.14	< 10	< 10	132	< 10	230		
L118+00N 70+25W	201	202	1 < 0.01	11	390	8	< 2	3	77	0.15	< 10	< 10	136	< 10	126		
L118+00N 70+50W	201	202	< 1 < 0.01	10	850	12	< 2	3	66	0.12	< 10	< 10	142	< 10	240		
L118+00N 70+75W	201	202	< 1 < 0.01	6	1030	8	< 2	2	62	0.11	< 10	< 10	117	< 10	160		
L118+00N 71+00W	201	202	< 1 < 0.01	2	230	6	< 2	1	60	0.15	< 10	< 10	146	< 10	34		
L118+00N 71+25W	201	202	< 1 < 0.01	10	1810	10	< 2	3	61	0.11	< 10	< 10	122	< 10	190		
L118+00N 71+50W	201	202	1 < 0.01	9	490	6	< 2	3	67	0.14	< 10	< 10	137	< 10	92		
L118+00N 71+75W	201	202	< 1 < 0.01	13	1180	10	< 2	4	72	0.14	< 10	< 10	136	< 10	104		
L118+00N 72+00W	201	202	1 < 0.01	11	1250	12	< 2	3	97	0.14	< 10	< 10	145	< 10	130		
L118+00N 72+25W	201	202	1 < 0.01	4	380	8	< 2	2	57	0.13	< 10	< 10	148	< 10	110		
L118+00N 72+50W	201	202	2 < 0.02	17	1370	12	< 2	9	123	0.15	< 10	< 10	154	< 10	102		
L118+00N 72+75W	201	202	1 < 0.01	11	1840	12	< 2	3	72	0.11	< 10	< 10	176	< 10	116		
L118+00N 73+00W	201	202	1 < 0.01	12	3120	8	< 2	3	60	0.06	< 10	< 10	133	< 10	164		
L118+00N 73+25W	201	202	< 1 < 0.01	12	870	8	< 2	5	114	0.15	< 10	< 10	138	< 10	96		
L118+00N 73+50W	201	202	< 1 < 0.01	11	530	8	< 2	4	96	0.15	< 10	< 10	133	< 10	94		
L118+00N 73+75W	201	202	1 < 0.01	15	800	8	< 2	6	120	0.15	< 10	< 10	134	< 10	146		
L118+00N 74+00W	201	202	1 < 0.01	19	820	10	< 2	8	114	0.14	< 10	< 10	138	< 10	146		
L118+00N 74+25W	201	202	1 < 0.01	15	510	8	< 2	7	98	0.15	< 10	< 10	121	< 10	68		
L118+00N 74+50W	201	202	3 < 0.01	20	1130	12	< 2	9	117	0.10	< 10	< 10	134	< 10	108		
L118+00N 74+75W	201	202	1 < 0.01	10	380	6	< 2	4	78	0.14	< 10	< 10	102	< 10	78		
L118+00N 75+00W	201	202	< 1 < 0.02	6	410	8	< 2	2	866	0.08	< 10	< 10	77	< 10	90		
L118+00N 75+25W	201	202	< 1 < 0.01	16	2610	6	< 2	4	50	0.11	< 10	< 10	124	< 10	162		
L118+00N 75+50W	201	202	< 1 < 0.01	4	370	6	< 2	2	174	0.12	< 10	< 10	98	< 10	60		
L118+00N 75+75W	201	202	< 1 < 0.01	14	1490	6	< 2	4	186	0.10	< 10	< 10	135	< 10	72		
L118+00N 76+00W	201	202	< 1 < 0.01	2	610	8	< 2	2	187	0.08	< 10	< 10	82	< 10	52		
L118+00N 76+25W	201	202	< 1 < 0.01	10	3300	8	< 2	3	69	0.08	< 10	< 10	93	< 10	96		
L118+00N 76+50W	201	202	< 1 < 0.01	7	1550	6	< 2	2	58	0.08	< 10	< 10	85	< 10	74		
L118+00N 76+75W	201	202	< 1 < 0.01	8	770	6	< 2	3	43	0.08	< 10	< 10	96	< 10	62		
L118+00N 77+00W	201	202	< 1 < 0.01	12	250	6	< 2	3	56	0.10	< 10	< 10	115	< 10	68		
L118+00N 77+25W	201	202	< 1 < 0.01	15	950	4	< 2	4	56	0.10	< 10	< 10	114	< 10	72		
L118+00N 77+50W	201	202	< 1 < 0.01	12	740	4	< 2	4	38	0.09	< 10	< 10	122	< 10	68		
L118+00N 77+75W	201	202	1 < 0.01	24	490	8	< 2	9	89	0.16	< 10	< 10	151	< 10	88		
L118+00N 78+00W	201	202	1 < 0.01	22	620	6	< 2	7	69	0.14	< 10	< 10	124	< 10	74		

CERTIFICATION:

Jhai D'Mar



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

420 - 355 BURRARD ST.
 VANCOUVER, BC
 V6C 2G8

Page Number :7-A
 Total Pages :7
 Certificate Date: 10-JUL-95
 Invoice No. :19520735
 P.O. Number :
 Account :AQG

Project : MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCHE

CERTIFICATE OF ANALYSIS

A9520735

SAMPLE	PREP CODE	Au NAA	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Ge	K	La	Mg	Mn
		ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
L118+00N 78+25W	201 202	29	0.2	1.92	8	150	< 0.5	< 2	0.60	< 0.5	10	32	115	3.44	< 10	< 1	0.06	< 10	0.49	370
L118+00N 78+50W	201 202	28	< 0.2	1.79	6	170	< 0.5	2	0.56	< 0.5	10	34	137	3.08	< 10	< 1	0.07	< 10	0.51	575
L118+00N 78+75W	201 202	10	0.2	1.53	8	120	< 0.5	2	0.58	< 0.5	9	28	114	3.66	< 10	< 1	0.04	< 10	0.57	410
L118+00N 79+00W	201 202	28	< 0.2	1.81	8	130	< 0.5	< 2	0.79	< 0.5	10	27	170	3.80	< 10	< 1	0.06	< 10	0.62	530
L118+00N 79+25W	201 202	37	< 0.2	1.87	6	130	< 0.5	< 2	0.71	< 0.5	9	27	93	3.78	< 10	< 1	0.06	< 10	0.58	405
L118+00N 79+50W	201 202	17	0.2	2.59	14	110	0.5	< 2	0.81	< 0.5	14	36	231	4.31	< 10	< 1	0.08	< 10	0.92	555
L118+00N 79+75W	201 202	21	< 0.2	1.80	4	110	< 0.5	< 2	0.69	< 0.5	8	23	67	3.15	< 10	< 1	0.06	< 10	0.41	430
L118+00N 80+00W	201 202	47	0.2	2.31	12	100	0.5	4	0.77	< 0.5	13	31	221	4.15	< 10	1	0.08	< 10	0.75	470
L118+00N 80+25W	201 202	11	0.2	1.20	6	110	< 0.5	8	0.63	< 0.5	6	17	47	2.62	< 10	< 1	0.04	< 10	0.37	390
L118+00N 80+50W	201 202	97	< 0.2	1.89	4	90	< 0.5	< 2	0.79	< 0.5	11	28	115	3.50	< 10	< 1	0.06	< 10	0.55	460
L118+00N 80+75W	201 202	34	< 0.2	4.64	14	160	1.5	4	1.02	< 0.5	21	44	573	4.47	10	< 1	0.10	20	1.47	2560
L118+00N 81+00W	201 202	14	< 0.2	1.23	< 2	70	< 0.5	2	0.65	< 0.5	7	35	44	2.86	< 10	< 1	0.04	< 10	0.42	395
L118+00N 81+25W	201 202	64	0.2	1.93	8	70	< 0.5	2	0.77	< 0.5	11	25	128	3.80	< 10	< 1	0.04	< 10	0.59	405
L118+00N 81+50W	201 202	21	< 0.2	1.98	6	90	< 0.5	6	0.82	< 0.5	12	20	90	3.73	< 10	< 1	0.04	< 10	0.65	420
L118+00N 81+75W	201 202	19	0.4	2.76	14	130	< 0.5	< 2	0.78	< 0.5	13	23	128	4.33	< 10	< 1	0.08	< 10	0.68	430
L118+00N 82+00W	201 202	26	0.2	1.98	6	90	< 0.5	< 2	0.60	< 0.5	8	23	58	3.97	< 10	< 1	0.07	< 10	0.40	290

CERTIFICATION:



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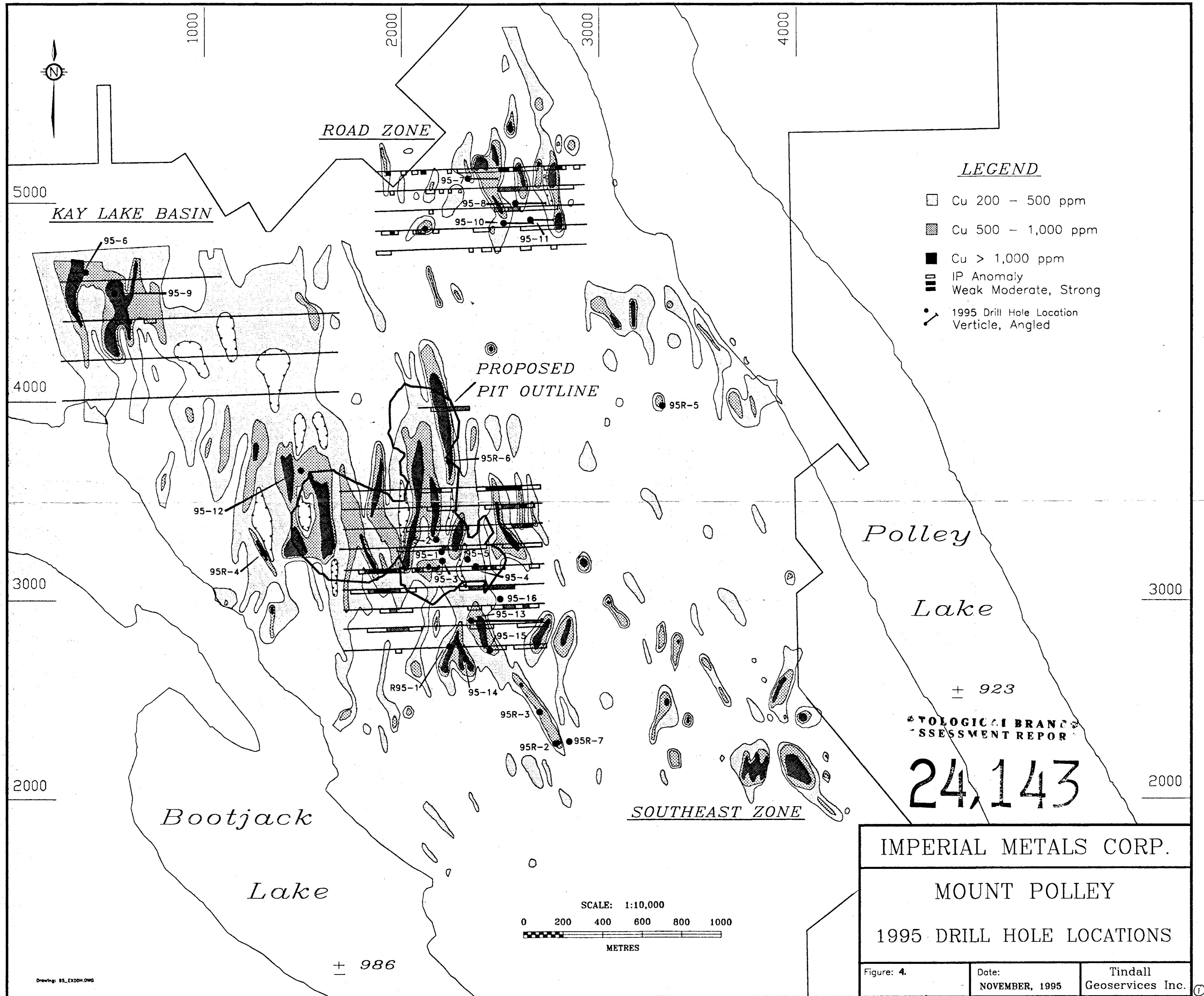
Project: MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCH


CERTIFICATE OF ANALYSIS


A9520735

SAMPLE	PREP CODE	No ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	-
L118+00N 78+25W	201 202	< 1 < 0.01	16	1440	6	< 2	3	45	0.10	< 10	< 10	113	< 10	116		
L118+00N 78+50W	201 202	1 < 0.01	14	1180	8	< 2	3	57	0.10	< 10	< 10	120	< 10	104		
L118+00N 78+75W	201 202	1 < 0.01	12	1030	4	< 2	3	53	0.12	< 10	< 10	123	< 10	84		
L118+00N 79+00W	201 202	1 < 0.01	13	1080	6	< 2	3	68	0.12	< 10	< 10	126	< 10	90		
L118+00N 79+25W	201 202	1 < 0.01	11	1090	8	< 2	3	75	0.12	< 10	< 10	126	< 10	132		
L118+00N 79+50W	201 202	1 < 0.01	17	1140	8	< 2	5	78	0.14	< 10	< 10	152	< 10	80		
L118+00N 79+75W	201 202	1 < 0.01	9	1300	8	< 2	3	84	0.11	< 10	< 10	104	< 10	112		
L118+00N 80+00W	201 202	1 < 0.01	12	900	8	< 2	4	96	0.15	< 10	< 10	153	< 10	54		
L118+00N 80+25W	201 202	< 1 < 0.01	7	820	6	< 2	2	56	0.09	< 10	< 10	93	< 10	78		
L118+00N 80+50W	201 202	< 1 < 0.01	13	1470	10	< 2	3	99	0.10	< 10	< 10	118	< 10	126		
L118+00N 80+75W	201 202	2 < 0.01	27	840	12	< 2	20	88	0.09	< 10	< 10	133	< 10	122		
L118+00N 81+00W	201 202	< 1 < 0.01	11	820	6	< 2	2	62	0.11	< 10	< 10	102	< 10	80		
L118+00N 81+25W	201 202	< 1 < 0.01	10	440	6	< 2	3	73	0.13	< 10	< 10	138	< 10	60		
L118+00N 81+50W	201 202	1 < 0.01	9	760	6	< 2	3	71	0.11	< 10	< 10	130	< 10	82		
L118+00N 81+75W	201 202	1 < 0.01	12	1690	6	< 2	3	70	0.11	< 10	< 10	147	< 10	80		
L118+00N 82+00W	201 202	1 < 0.01	9	3080	12	< 2	2	62	0.10	< 10	< 10	98	< 10	94		

CERTIFICATION:







IMPERIAL METALS CORPORATION		MAP SCALE		MADE BY		DESCRIPTION	
		SCALE 1:5,000					
LEGEND							
 ① ② GOLD ASSAY (PPB) METERS ① summer 1986 ② fall 1986		NP NOT DETECTED		REVISION 1 2 3 4 5			
		NS NO SAMPLE					
				DATE Aug. 1995		DRAWN BY T.M. SHERIDAN DRAFTING	
				DEPARTMENT		MAP INDEX NUMBER 1 OF 3	
				SCALE 1:5,000		DRAWING NUMBER FIGURE 6	
MOUNT POLLEY PROJECT							
SOIL GEOCHEMISTRY GOLD							
Threshold - 30-50 ppb							
Anomalous - 50-100 ppb							
Very Anomalous - > 100 ppb							