

**REPORT ON 1995 EXPLORATION
ON THE MOUNT POLLEY PROPERTY
LIKELY, B.C., CARIBOO MINING DIVISION
N.T.S. 093 A/12 52° 30'N , 121° 35'W**

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

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SUMMARY

The Mount Polley porphyry copper-gold deposit occurs in a multiple alkalic intrusive complex within the Quesnellia Terrane, an allochthon 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 intrusion and hydrothermal breccias 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 volcanoclastics cemented by a late monzonite porphyry intrusive phase. The zones of significant copper-gold mineralization - the Central Zone and the 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 a program consisting of metallurgical test drilling, exploration drilling and soil geochemical survey. A total of sixteen diamond drill holes (2,657m.) and seven rotary holes (932m.) were drilled and 6km. of soil geochemical survey completed. Metallurgical test drilling obtained mineralized material from the proposed Central Pit with representative grade and oxide copper level required for testing. Drill information was also used as a basis for a comparative analysis of the actual data and the old ore reserve model. Drilling of the southeast end of the deposit outlined an area for future Central Pit expansion, while soil geochemical survey was successful in extending an anomalous trend to the northern property boundary. A continued evaluation of the Road Zone and Kay Lake Basin anomalous trend by a combination of induced polarization survey and drilling is recommended.

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.

This year Imperial Metals Corporation, the owner of the property, revised the 1990 feasibility study for development of an open pit mine and mill. The report presents the results of exploration on the property carried out between June 5 and August 22 in conjunction with the updated feasibility study.

The reverse circulation drilling described in the report was in part funded by the Mineral Exploration Incentive Program under an agreement between the company and the B.C. Ministry of Mines, Energy and Petroleum Resources signed on July 21, 1995. The report and financial statement are submitted as a fulfilment of exploration funding requirements.

2.0 LOCATION

The Mount Polley deposit is located in south-central British Columbia (52°30'N, 121°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 the Highway 97 at 150 Mile House via 76 km of paved road and 12 km. of forestry road (Fig. 1). The topography of the project 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, 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.

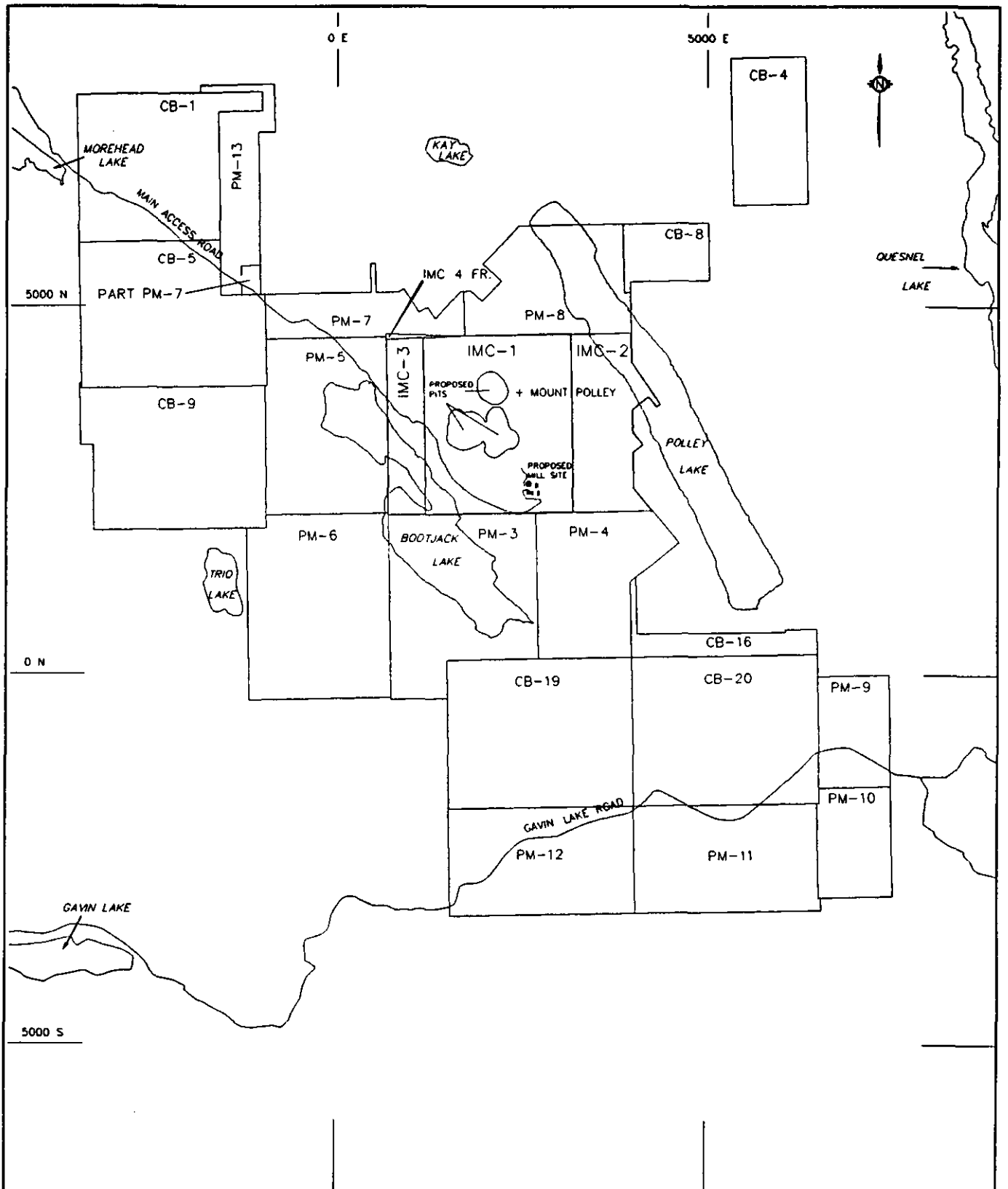
The 1995 exploration program consisted of exploration drilling and soil geochemical survey. A total of sixteen diamond and seven reverse circulation holes (3,593m.) were drilled and 6 km. of soil geochemical survey completed.

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



IMPERIAL METALS CORPORATION	
MOUNT POLLEY	
FIGURE 2	N.T.S. 93A/12
PROPERTY MAP	
SCALE: 1:75 000	GEOLOGIST: R. PESALJ
DATE: NOVEMBER, 1995	DRAWN BY: TINDALL GEOSERVICES

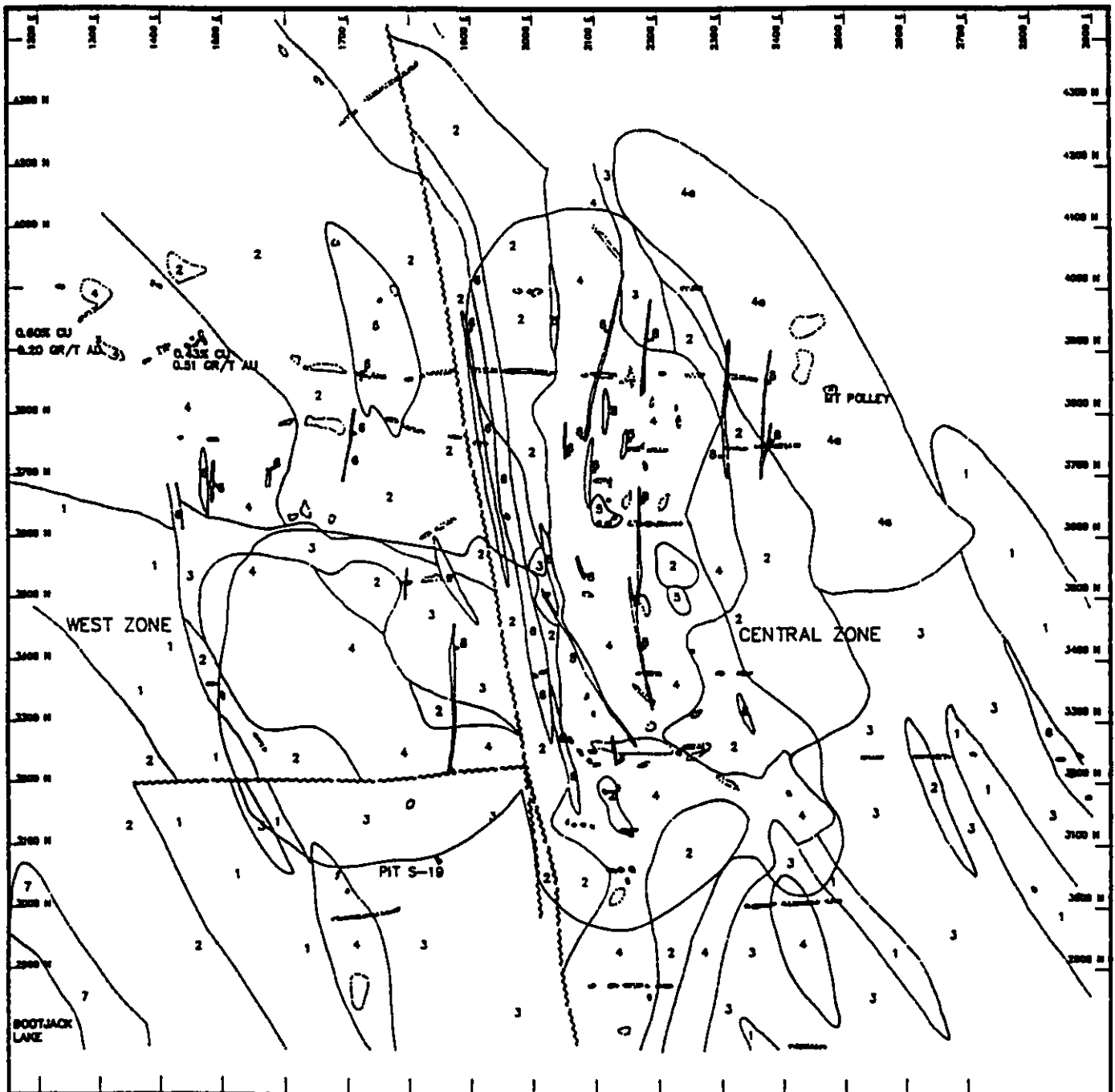
DRAWING: CLAIMS95.DWG

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



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

- — — — — GEOLOGICAL CONTACT
- ~~~~~ FAULT
- OUTCROP
- — — — — PIT S19 OUTLINE

IMPERIAL METALS CORPORATION	
MOUNT POLLEY	
FIGURE 3	NTS 93 A/12
SURFACE GEOLOGY	
METRES 0 100 200 300 400 500 METRES	
SCALE 1:10000	BY GUY R. PESALI
DATE JANUARY 1992	CHIEF P.D. GORG

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-porphyrific-to-porphyrific, 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 phyrific 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 carried out between June 5 and August 22 consisted of metallurgical test drilling, exploration drilling, using both diamond and reverse circulation systems, and a short soil geochemical survey. Exploration drilling at the Kay Lake Basin and the Road Zone and soil geochemical survey were proposed by M. Tindall of Tindall Geoservices Inc. from Vancouver, while drilling in the pit areas and reverse circulation drilling were designed by Imperial Metals staff.

Diamond drilling was performed by Baupre Drilling Ltd. from Princeton, B.C. 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, particularly copper recovery, are seriously affected by the level of oxidation of primary copper minerals. In conjunction with the new feasibility study, bench scale and locked cycle metallurgical testing were undertaken to confirm recoveries obtained by the pilot plant tests in 1989. The main objectives of metallurgical test drilling carried out from June 6 to June 15 were to provide representative samples of mineralized material for testing and to confirm expected grades from the old ore reserve model. The selection of drill sites was made using grade, oxidation level as well as need for any additional exploration data as the main criteria.

Five HQ size diamond drill holes (95-1 to 95-5) totalling 883.92m. were completed in the south end of the Central Zone to obtain fresh metallurgical samples. The core was split and a total of 572 samples taken every 1.52 meters analyzed for Cu, non-sulphide Cu and Au. One half of the split core was stored at the site and the other half crushed to -1/2 inch size and used to prepare various composites for extensive bench scale and locked cycle metallurgical testing. Analytical determination of total copper was by atomic absorption using aqua regia digestion and for non-sulphide copper by atomic absorption with sulphuric acid leach.

The following average total copper, non-sulphide copper, gold and oxide copper/total 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 made between the actual drill data and the forecasted copper, gold and oxide copper from the old ore reserve model indicated an overall lower oxidation level and lower grade in the new drill data.

10.2 Exploration Drilling

The objective of a short exploration drilling program was two-fold: a) to test outstanding drill targets 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 935.43m. 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 the Appendix I and analytical data in Appendix II of the report. The borehole locations are shown on Figure 4.

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. The thickness of anomalous overburden and absence of significant mineralization in the bedrock in the holes suggest that the cause of two anomalies at Kay Lake Basin drilled this year is probably glacial transport from the deposit. However, the entire trend requires further evaluation by induced polarization and drilling because the part of the trend immediately northwest of the proposed West Pit is known to contain mineralized outcrops.

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 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	5.49-18.29	12.80	0.471	0.114
95-7	50.29-60.96	10.67	0.273	0.054
95-7	109.73-132.59	22.86	0.245	0.176
95-7	170.69-187.45	16.76	0.345	3.204
including	185.93-187.45	1.52	0.082	29.59
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	0.034
95-8	201.17-208.79	7.62	0.225	0.027
95-10	137.16-153.92	16.76	0.132	0.044

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 0.35 g/tonne 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 737.01m. 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 presence 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 significant intersections within a wide zones of low grade mineralization in drill holes at 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	65.53-77.72	12.19	0.145	0.309
95-14	102.11-120.40	18.29	0.192	0.177
95-14	140.21-150.88	10.67	0.288	0.362
95-15	60.96-68.58	7.62	0.206	0.288
95-15	82.30-91.44	9.14	0.208	0.314
95-15	108.20-126.49	18.29	0.150	0.197
95-16	65.53-73.15	7.62	0.278	0.158

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

d) Other Targets

A reverse circulation drill program was carried out between July 8 and August 22. A total of seven shallow vertical holes (935.43m.) tested geochemical and geophysical targets outside the main drilling area. A total of 303 rock chip samples were collected from 3.05m. intervals, logged and samples 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 syenodiorite 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. The highest copper value was 651 ppm from 24.38 to 27.43m.

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. The highest copper value was 818 ppm from 85.34 to 88.39m.

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 in the upper part of the hole are within the background geochemical range, while in the lower part they are anomalous with the highest copper value of 766 ppm from 109.73 to 112.78m. The probable cause of soil copper-gold anomaly is glacial transport or groundwater seepage.

Hole 95R-5 drilled an isolated strong geochemical anomaly on the west side of Polley Lake. The upper part of the hole went through syenodiorite and minor monzonite porphyry. The lower 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, with the highest copper value of 431 ppm from 15.24 to 18.29m.

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 intersections of weak copper mineralization were drilled. The first intersection returned 0.159% Cu over 51.82m. from 76.20 to 128.02m. The second intersection yielded 0.197% Cu and 0.264 g/T Au over 19.50m. from 158.50 to 178.00m. Caving of the wall rock in the hole as a result of strong faulting prevented drilling to a proposed depth of 198.12m. and the hole was stopped at 178.00m.

Hole 95R-7 was drilled approximately 90m. east of hole 95R-2 on the eastern flank of a strong geochemical anomaly. The hole drilled syenodiorite of the older phase of the Polley stock containing up to 5% of disseminated pyrite. The highest copper value was 731 ppm from 42.67 to 45.72m.

Reverse circulation drilling results are largely disappointing as only two holes - 95R-1 and 95R-6 drilled significant copper-gold mineralization. The other holes encountered geochemically anomalous copper and gold values or weak copper-gold mineralization hosted

by intrusive phases of the Polley stock or altered volcanics. The cause of local geochemical soil anomalies is a primary bedrock source, with the exception of the anomaly tested by hole 95R-4, which appears to be caused by groundwater seepage or glacial transport.

10.2 Soil Geochemical Survey

Soil geochemical survey program was carried out 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 and 245 samples collected at 25m. spaced stations.

The survey results indicate that the anomalous geochemical trend in this part of the property extends to the northern property boundary. The copper anomaly is discontinuous and exhibits a trend in northwesterly direction. The coinciding gold anomaly is broader and slightly lower in intensity than copper anomaly.

11.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations are made based on the results of the 1995 program:

1. Metallurgical test drilling was successful in obtaining required quantity of representative grade and oxide level of mineralized material for bench scale and lock cycle tests performed in conjunction with new feasibility study. Drilling also provided the basis for comparative analysis of the actual drill data with the old ore reserve model.

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

3. The soil geochemical survey at Kay Lake Basin successfully expanded soil anomalies to the northern property boundary. The evaluation of Kay Lake basin anomalous trend and other untested geochemical anomalies on the property is recommended.

4. Most of drill tested soil anomalies were explained by weak primary mineralization or geochemically anomalous copper and gold values in the intrusive phases of the Polley stock or altered volcanics. At three locations the anomalies appear to be caused by a secondary source. Further evaluation of geochemical anomalies on the property by induced polarization survey prior to the selection of drill targets is recommended.

December 1, 1995

Vancouver

Rad. Pesalj
Rad Pesalj, P.Eng.

EXPLORE B.C. GRANT #95/96 M-35
MOUNT POLLEY PROJECT
FINANCIAL STATEMENT

EXPENDITURES:

July 1995

Drilling - 95R-2 180 ft @ \$24/ft.	4,320.00	
Chemex - 18 chip samples		
(32 elem ICP+Au) @ \$20.15	362.70	<u>4,682.70</u>

August 1995

R. Pesalj, Aug. 10-14	2,240.00	
R. Pesalj - expenses Aug. 8-12	252.89	
E. LeNeve, Aug. 31	490.00	
Drilling - 95R-3 500 ft. @ \$24/ft.	12,000.00	
Drilling - 95R-4 400 ft. @ \$24/ft.	9,600.00	
Drilling - 95R-5 260 ft. @ \$24/ft.	6,240.00	
Drilling - 95R-6 584 ft. @ \$24/ft.	14,016.00	
Drilling - 95R-7 560 ft. @ \$24/ft.	13,440.00	
R. Geddert - site preparation	2,739.29	
A. Juthans - road repair	760.00	
Drill demobilization	4,500.00	<u>66,278.18</u>

September 1995

R. Pesalj, Sep. 19, 25	896.00	
Chemex - 142 chip samples		
(32 elem. ICP+Au) @ \$ 19.99/sample	2,838.23	
E. LeNeve, Sept. 25	319.48	
Chemex - fax charges	24.50	<u>4,078.21</u>

October 1995

Chemex - 115 chip samples		
(32 elem. ICP+Au) @ \$19.99/sample	2,298.51	
Tindall Geoservices - drafting	269.20	
R. Pesalj, Oct.10-13,16,17	2,688.00	<u>5,255.71</u>

TOTAL: 80,294.80

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.

December 1, 1995
Vancouver

Rad. Pesalj
Rad Pesalj, P.Eng.

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APPENDIX I

Borehole Logs

Property: Mount Pelley			Location:			Correct Dip: -90°						
Hole No.: 95R-1			Equipment:			True Brg.						
Commenced: July 8, 1995			Elevation:			Survey at:						
Completed: July 14, 1995			Size: 6"			% Recovery:						
Coordinates: 2770N / 2260E			Core Stored:			Length: 460ft						
Date: July 14, 1995			Logged By: Rad Pesall			Unusual Feat.:						
From	To	Svb	Description	Sample No.	From	To	Lgth.	Rec. %	As Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		syenodiorite, green chloritic, abundant epidote, minor monzonite porphyry #1						0.003	887		
10	20		70% syenodiorite, 30% monzonite porphyry #1.						0.004	1320		
20	30		monzonite porphyry, pink, K-spar rich, magnetic						0.001	179		
30	40		visible py						<0.001	75		
40	50								0.002	112		
50	60		syenodiorite, grey, porphyritic						0.004	584		
60	70								0.002	420		
70	80		50/50 syenodiorite and monzonite porphyry, magnetic						0.002	722		
80	90		monzonite porphyry #1 as above at 20 ft., magnetic						<0.001	225		
90	100								<0.001	330		
100	110		70% monzonite porphyry #1, 30% syenodiorite						<0.001	158		
110	120		syenodiorite, light grey, porphyritic, white plagioclase phenos						<0.001	34		
120	130								<0.001	140		
130	140		dark green basaltic volcanic, local epidote + magnetite						<0.001	195		
140	150								<0.001	90		
150	160		80% monzonite porphyry, 30% basaltic volcanic as at 130 ft.						<0.001	127		
160	170		monzonite porphyry #1, buff, white plagioclase phenos 2-3 mm.						<0.001	295		
170	180		90% basaltic volc as above @ 130'; 10% mpp#1						<0.001	144		
180	190		90% basaltic volc as above @ 130'; 30% mpp#1						<0.001	26		
190	200		sydr; lt grey matrix, wht plag phenos 3-3mm.						<0.001	25		
200	210								<0.001	94		
210	220								<0.001	79		
220	230								<0.001	54		
230	240		sydr; lt grey matrix, white plag phenos 2-3mm						<0.001	57		
240	250								<0.001	124		
250	260								<0.001	270		
260	270								<0.001	210		
270	280								<0.001	126		
280	290								0.002	579		
290	300		90%pk mpp#1; 10 % sydr as above at 190', poss. bx						0.005	1120		
300	310								0.003	1535		
310	320		few malachite grains						0.014	1690		
320	330		few malachite grains						0.003	872		
330	340		10%pk mpp#1 as above, 90% grey porph. sydr						<0.001	122		
340	350								0.004	572		
350	360		mpp#1 pk, white plag phenos						0.001	450		
360	370		50/50 pk mpp#1 and grey sydr; poss intr. breccia						0.002	298		
370	380								<0.001	418		
380	390								0.002	513		
390	400								0.003	487		
400	410								0.002	828		
410	420		visible cp						0.008	1375		
420	430		visible cp						0.004	753		
430	440								0.007	1605		
440	450								0.002	912		
450	460								0.003	1360		
-END OF HOLE-												

95R-2

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-2	Equipment:			True Brg.:						
Commenced:		14-Jul-95	Elevation:			Survey at:						
Completed:		31-Jul-95	Size:			6"		% Recovery:				
Coordinates:		2280N / 2780E	Core Stored:			Length:		295 Ft.				
Date:		10-Aug-95	Logged by:			R. Pesalj		Unusual Feat.:				
From Feet	To Feet	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		syenodiorite, limonite coated cuttings, weathered beige to light brown						<.001	179		
10	20		"						0.001	295		
20	30		syenodiorite, grey disseminated pyrite visible, minor weathered syenodiorite as above						0.001	566		
30	40		"						<.001	277		
40	50		syenodiorite, light grey, slightly bleached, minor epidote and pyrite						<.001	292		
50	60		"						<.001	160		
60	70		"						0.001	257		
70	80		syenodiorite, dark grey, highly pyritic; pyrite 8-10%						<.001	368		
80	90		"						<.001	651		
90	100		"						<.001	363		
100	110		syenodiorite, light grey, 10% of oxidized cuttings						<.001	353		
110	120		as above, no oxidation, slightly bleached						<.001	231		
120	130		" limonite coated, disseminated magnetite and pyrite abundant						<.001	119		
130	140		syenodiorite, light grey, fresh, disseminated pyrite, epidote, minor disseminated magnetite						<.001	200		
140	150		"						<.001	319		
150	160		"						<.001	231		
160	170		"						<.001	165		
170	180		" Fragments, 2-3 cm fault						<.001	88		
180	190		" Fragments, 2-3 cm fault						<.001	188		
190	200		" Fragments, 2-3 cm fault						<.001	165		
200	210		" Fragments, 2-3 cm fault						<.001	149		
210	220		" Fragments, 2-3 cm fault						<.001	241		
220	230		" Fragments, 2-3 cm fault						<.001	192		
230	240		syenodiorite, light grey, fresh, disseminated pyrite abundant, minor magnetite						<.001	198		
240	250		" Fragments, 2-3 cm fault						<.001	183		
250	260		" Fragments, 2-3 cm fault						<.001	118		
260	270		" Fragments, 2-3 cm fault						<.001	139		
270	280		" Fragments, 2-3 cm fault						<.001	207		

95R-2

Property:	Mount Polley	Location:		Correct Dip:	-90							
Hole No.:	95R-2	Equipment:		True Brg.:								
Commenced:	14-Jul-95	Elevation:		Survey at:								
Completed:	31-Jul-95	Size:	6"	% Recovery:								
Coordinates:	2280N / 2780E	Core Stored:		Length:	295 Ft.							
Date:	10-Aug-95	Logged by:	R. Pesalj	Unusual Feat.:								
From	To		Sample	From	To	Lgth.	Rec.	Au	Total Cu	Oxide Cu	Ratio	
Feet		Syb	Description	No.			%	Oz/T	ppm	ppm	%	
280	290		* Fragments, 2-3 cm fault					<.001	291			
290	295		* Fragments, 2-3 cm fault					<.001	454			
			End of Hole									

Property:		Mt. Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-3	Equipment:			True Brg.:						
Commenced:		01-Aug-95	Elevation:			Survey at:						
Completed:		02-Aug-95	Size:		6"	% Recovery:						
Coordinates:		2440N/2700E	Core Stored:			Length:	505 Ft.					
Date:		11-Aug-95	Logged by:		R. Pesalj	Unusual Feat.:						
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		syenodiorite, grey-green, weathered, trace limonite on fractures						<.001	483		
10	20		"						<.001	433		
20	30		"						<.001	450		
30	40		syenodiorite, rusty limonite coated fractures, highly oxidized						<.001	243		
40	50		"						<.001	330		
50	60		monzonite porphyry #1, salmon pink, iron oxides on fractures						<.001	581		
60	70		50/50 syenodiorite and monzonite porphyry #1 rusty coloured cuttings						<.001	588		
70	80		syenodiorite, light brown, minor pink monzonite porphyry #1						<.001	433		
80	90		"						<.001	141		
90	100		"						<.001	195		
100	110		"						<.001	178		
110	120		60% monzonite porphyry #1; 40% syenodiorite, light brown and pink						<.001	517		
120	130		"						<.001	224		
130	140		"						<.001	272		
140	150		40% monzonite porphyry #1, 60% syenodiorite, limonite coating on fracture						<.001	160		
150	160		"						<.001	176		
160	170		monzonite porphyry #1, beige fine grained matrix, white plagioclase laths 2-3 mm long						<.001	192		
170	180		"						<.001	14		
180	190		"						<.001	89		
190	200		syenodiorite, grey-green, chloritic, some epidote, trace disseminated pyrite						<.001	257		
200	210		"						<.001	638		
210	220		syenodiorite, light brown, oxidised disseminated pyrite 2-3%, abundant limonite						<.001	284		
Property:		Mt. Polley	Location:			Correct Dip:	-90					

95R-3

Hole No.:		95R-3		Equipment:		True Brg.:						
Commenced:		01-Aug-95		Elevation:		Survey at:						
Completed:		02-Aug-95		Size:		6"		% Recovery:				
Coordinates:		2440N/2700E		Core Stored:				Length:		505 Ft.		
Date:		11-Aug-95		Logged by:		R. Pesall		Unusual Feat.:				
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
220	230		-						<.001	213		
230	240		-						<.001	298		
240	250		-						<.001	257		
250	260		-						<.001	161		
260	270		-						<.001	238		
270	280		-						.001	748		
280	290		syenodiorite, green, chloritic, non-oxidised disseminated pyrite 5-6%						.001	818		
290	300		-						<.001	381		
300	310		-						0.002	479		
310	320		syenodiorite, light grey and pink, slightly oxidised, disseminated pyrite 1%						<.001	185		
320	330		-						.001	281		
330	340		-						<.001	446		
340	350		50/50 syenodiorite and monzonite porphyry #1, slightly oxidised, disseminated pyrite 3%						<.001	423		
350	360		70/30 monzonite porphyry #1 and syenodiorite, slightly oxidised, disseminated pyrite <1%						.001	251		
360	370		50/50 " "						0.003	259		
370	380		syenodiorite grey-green, non-oxidised, chloritic, disseminated pyrite 5%						0.001	369		
380	390		-						<.001	370		
390	400		-						0.001	348		
400	410		-						0.001	348		
410	420		-						<.001	665		
420	430		syenodiorite grey and pink, feldspathised, abundant epidote, <1%pyrite						<.001	328		
430	440		-						<.001	220		
440	450		-						<.001	295		
450	460		-						<.001	226		
Property:		Mt. Polley		Location:				Correct Dip:		-90		

95R-3

Hole No.:		95R-3		Equipment:		True Brg.:						
Commenced:		01-Aug-95		Elevation:		Survey at:						
Completed:		02-Aug-95		Size:		6"		% Recovery:				
Coordinates:		2440N/2700E		Core Stored:				Length:		505 Ft.		
Date:		11-Aug-95		Logged by:		R. Pesalj		Unusual Feat.:				
From	To			Sample	From	To	Lgth.	Rec.	Au	Total Cu	Oxide Cu	Ratio
Feet		Syb	Description	No.				%	Oz/T	ppm	ppm	%
460	470		syenodiorite grey-pink, feldspathised, abundant epidote, disseminated <1%pyrite						<.001	327		
470	480		"						<.001	212		
480	490		"						<.001	266		
490	500		"						<.001	254		
			End of Hole									

95R-4

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-4	Equipment:			True Brg.:						
Commenced:		03-Aug-95	Elevation:			Survey at:						
Completed:		05-Aug-95	Size:			6"	% Recovery:					
Coordinates:		3240N/1300E	Core Stored:			Length:	405Ft.					
Date:			Logged by:			R. Pesalj	Unusual Feat.:					
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		brown glacial till, minor fragments of monzonite porphyry #1						0.003	247		
10	20		monzonite porphyry #1 reddish-maroon ground mass, white plagiocase phenos						<.001	261		
20	30		"						<.001	242		
30	40		"						<.001	343		
40	50		"						<.001	292		
50	60		"						<.001	383		
60	70		"						<.001	56		
70	80		"						<.001	33		
80	90		"						<.001	40		
90	100		monzonite porphyry #1 as above, abundant limonite, well oxidised						<.001	50		
100	110		monzonite porphyry #1 as above but less oxidised, reddish-maroon						<.001	35		
110	120		"						<.001	70		
120	130		"						<.001	87		
130	140		"						<.001	118		
140	150		syenodiorite, grey-green, chloritic, disseminated pyrite 5-6%, unoxidised						<.001	105		
150	160		"						0.002	138		
160	170		syenodiorite as above but slightly oxidised, minor monzonite porphyry #1						<.001	55		
170	180		"						<.001	112		
180	190		"						<.001	158		
190	200		syenodiorite grey-green, chloritic, unoxidised, disseminated pyrite 2-3%						<.001	113		
200	210		" slightly oxidised						<.001	158		
210	220		"						<.001	155		
220	230		"						<.001	162		
230	240		syenodiorite, green-grey, chloritic, unoxidised, disseminated pyrite 3-5%						0.019	255		

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-4	Equipment:			True Brg.:						
Commenced:		03-Aug-95	Elevation:			Survey at:						
Completed:		05-Aug-95	Size:			6"	% Recovery:					
Coordinates:		3240N/1300E	Core Stored:			Length:	405Ft.					
Date:			Logged by:			R. Pesalj	Unusual Feat.:					
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
240	250		mafic tuff, green, chlorite and epidote alteration, disseminated pyrite 3-5%						<.001	160		
250	260		"						<.001	162		
260	270		"						0.001	171		
270	280		monzonite porphyry #1, pink and grey, unoxidised, disseminated pyrite 2-3%						<.001	574		
280	290		"						0.001	699		
290	300		"						0.002	720		
300	310		"						0.001	557		
310	320		"						0.002	514		
320	330		dark green very fine grain basaltic volcanic, minor monzonite porphyry #1						0.002	650		
330	340		syenodiorite grey and pink, feldspathised, trace disseminated pyrite						0.001	306		
340	350		"						0.001	451		
350	360		"						<.001	415		
360	370		syenodiorite as above, trace fragments of mafic volcanic						0.002	766		
370	380		"						0.001	474		
380	390		syenodiorite pink and grey, highly feldspathised, trace pyrite						0.002	536		
390	400		"						0.003	649		
			End of Hole									

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-5	Equipment:			True Brg.:						
Commenced:		08-Aug-95	Elevation:			Survey at:						
Completed:		09-Aug-95	Size:		6"	% Recovery:						
Coordinates:		3980N/3320E	Core Stored:			Length:	260Ft.					
Date:		11-Aug-95	Logged by:		R. Pesalj	Unusual Feat.:						
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		glacial till, brown, dense, minor rock fragments						<.001	98		
10	20		"						<.001	103		
20	30		syenodiorite, light grey and beige, weathered, disseminated pyrite 5-6%						<.001	115		
30	40		" limonite coated fragments						<.001	152		
40	50		syenodiorite, grey-green, chloritic, minor monzonite porphyry #1, disseminated pyrite 2%						<.001	190		
50	60		50/50 syenodiorite and monzonite porphyry #1, unoxidised, disseminated pyrite 2-3%						0.001	431		
60	70		70/30 " "						<.001	147		
70	80		monzonite porphyry #1, brick red, unoxidised, fresh, disseminated pyrite 2-3%						<.001	168		
80	90		"						<.001	97		
90	100		mafic tuff, green, chlorite and epidote alteration, disseminated pyrite 3-5%						<.001	261		
100	110		"						<.001	166		
110	120		"						<.001	162		
120	130		"						<.001	123		
130	140		tuff as above, 5-10% pink monzonite porphyry #1						<.001	191		
140	150		20/80 tuff and monzonite porphyry #1, disseminated pyrite 2-3%						<.001	163		
150	160		monzonite porphyry #1, pink, abundant epidote, fresh, unoxidised, trace pyrite						<.001	28		
160	170		20/80 tuff as above and pink monzonite porphyry #1						<.001	151		
170	180		mafic tuff, green, chloritic, epidote abundant, disseminated pyrite 5%						<.001	139		
180	190		"						0.001	158		
190	200		"						0.001	270		
200	210		"						<.001	262		
210	220		" monzonite porphyry #1						0.001	384		
220	230		"						<.001	194		
Property:		Mount Polley	Location:			Correct Dip:	-90					

95R-5

Hole No.:		95R-5		Equipment:		True Brg.:						
Commenced:		08-Aug-95		Elevation:		Survey at:						
Completed:		09-Aug-95		Size:		6"		% Recovery:				
Coordinates:		3980N/3320E		Core Stored:				Length:		260Ft.		
Date:		11-Aug-95		Logged by:		R. Pesalj		Unusual Feat.:				
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
230	240		mafic tuff, green, chloritic, abundant epidote, disseminated pyrite 5%						<.001	62		
240	250		"						<.001	68		
250	260		"						<.001	96		
			End of Hole									

95R-6

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-6	Equipment:			True Brg.:						
Commenced:		10-Aug-95	Elevation:			Survey at:						
Completed:		13-Aug-95	Size:		6"	% Recovery:						
Coordinates:		3700N/2240E	Core Stored:			Length:		584Ft.				
Date:		02-Oct-95	Logged by:		R. Pesalj	Unusual Feat.:						
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		syenodiorite, light grey, weathered, slightly oxidised surfaces						0.002	729		
10	20		"						0.003	1175		
20	30		pink fine grain monzonite, 1-2% fine grain disseminated pyrite						0.001	891		
30	40		"						<.001	540		
40	50		"						<.001	505		
50	60		"						<.001	351		
60	70		"						<.001	348		
70	80		"						<.001	589		
80	90		syenodiorite, light grey, unoxidised, porphyritic, minor monzonite						<.001	485		
90	100		pink fine grained monzonite as above at 20'						<.001	392		
100	110		syenodiorite, light grey, unoxidised, porphyritic, minor monzonite						<.001	352		
110	120		monzonite, pink, fine grain 10% syenodiorite as above at 100'						<.001	403		
120	130		"						<.001	419		
130	140		syenodiorite, grey-green, chloritic, minor monzonite as above						<.001	249		
140	150		"						<.001	378		
150	160		"						<.001	386		
160	170		"						<.001	404		
170	180		"						<.001	477		
180	190		monzonite, pink, fine grain minor grey syenodiorite, 2-3% pyrite						<.001	433		
190	200		"						<.001	659		
200	210		Augite porphyry dyke, dark grey, unoxidised						0.003	557		
210	220		monzonite porphyry, pink, fine grain, 3-5% disseminated pyrite						0.002	670		
220	230		"						0.001	833		
Property:		Mount Polley	Location:			Correct Dip:	-90					

95R-6

	Hole No.:	95R-6		Equipment:			True Brg.:					
	Commenced:	10-Aug-95		Elevation:			Survey at:					
	Completed:	13-Aug-95		Size:	6"		% Recovery:					
	Coordinates:	3700N/2240E		Core Stored:			Length:	584Ft.				
	Date:	02-Oct-95		Logged by:	R. Pesalj		Unusual Feat.:					
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
230	240		monzonite porphyry, pink, fine grain 3-5% disseminated pyrite						<.001	767		
240	250		"						0.001	942		
250	260		"						0.004	1185		
260	270		"						0.005	1360		
270	280		"						0.005	2020		
280	290		"						0.003	1350		
290	300		syenodiorite, green-grey, chloritic, disseminated pyrite 2-4%						0.002	909		
300	310		monzonite porphyry, pink fine grain, 3-5% disseminated pyrite						0.002	1400		
310	320		"						0.001	3320		
320	330		"						0.003	1200		
330	340		"						0.002	1470		
340	350		"						<.001	1025		
350	360		"						0.003	1950		
360	370		"						0.002	1240		
370	380		"						0.003	1700		
380	390		"						<.001	1455		
390	400		50/50 syenodiorite and monzonite porphyry						0.001	1980		
400	410		20/80 syenodiorite and monzonite porphyry						0.005	1765		
410	420		syenodiorite grey-green, minor monzonite porphyry						0.003	1725		
420	430		augite porphyry dyke, dark green, unaltered						0.002	579		
430	440		monzonite porphyry, pink, minor grey syenodiorite						<.001	636		
440	450		"						0.001	718		
450	460		"						<.001	707		
460	470		"						0.002	804		
470	480		"						0.001	651		
480	490		"						<.001	777		
490	500		"						0.002	1160		
500	510		"						0.003	1250		
	Property:	Mount Polley		Location:			Correct Dip:	-90				

95R-6

	Hole No.:	95R-6		Equipment:			True Brg.:					
	Commenced:	10-Aug-95		Elevation:			Survey at:					
	Completed:	13-Aug-95		Size:	6"		% Recovery:					
	Coordinates:	3700N/2240E		Core Stored:			Length:	584Ft.				
	Date:	02-Oct-95		Logged by:	R. Pesalj		Unusual Feat.:					
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
510	520		monzonite porphyry, pink, minor grey syenodiorite						0.002	624		
520	530		"						0.005	1110		
530	540		"						0.008	1860		
540	550		"						0.006	1435		
550	560		"						0.006	1285		
560	570		"						0.008	1475		
570	580		syenodiorite, grey-green, chloritic, disseminated pyrite 1-2%						0.012	2330		
580	584		"						0.009	4280		
			End of Hole									

95R-7

Property:		Mount Polley	Location:			Correct Dip:	-90					
Hole No.:		95R-7	Equipment:			True Brg.:						
Commenced:		14-Aug-95	Elevation:			Survey at:						
Completed:		19-Aug-95	Size:		6"	% Recovery:						
Coordinates:		2290N/2850E	Core Stored:			Length:	560Fl.					
Date:		02-Oct-95	Logged by:		R. Pesal	Unusual Feat.:						
From Feet	To	Syb	Description	Sample No.	From	To	Lgth.	Rec. %	Au Oz/T	Total Cu ppm	Oxide Cu ppm	Ratio %
0	10		syenodiorite, light brown, oxidised						0.002	326		
10	20		syenodiorite, grey-green, chloritic, disseminated pyrite 3-5%						<.001	360		
20	30		"						<.001	411		
30	40		"						<.001	579		
40	50		"						<.001	561		
50	60		"						<.001	270		
60	70		"						0.004	335		
70	80		"						0.01	199		
80	90		"						0.005	402		
90	100		"						<.001	208		
100	110		"						<.001	144		
110	120		"						0.002	187		
120	130		"						0.001	210		
130	140		"						<.001	241		
140	150		"						<.001	731		
150	160		"						<.001	150		
160	170		"						<.001	489		
170	180		"						<.001	156		
180	190		"						<.001	358		
190	200		"						<.001	294		
200	210		"						<.001	545		
210	220		"						<.001	228		
220	230		"						<.001	215		
230	240		"						<.001	260		
240	250		"						<.001	287		
250	260		"						<.001	251		
260	270		"						<.001	374		
270	280		"						<.001	255		
280	290		"						<.001	295		

95R-7

290	300									<.001	365		
300	310									<.001	217		
310	320									<.001	392		
	Property:	Mount Polley		Location:			Correct Dip:	-90					
	Hole No.:	95R-7		Equipment:			True Brg.:						
	Commenced:	14-Aug-95		Elevation:			Survey at:						
	Completed:	19-Aug-95		Size:	6"		% Recovery:						
	Coordinates:	2290N/2850E		Core Stored:			Length:	560Ft.					
	Date:	02-Oct-95		Logged by:	R. Pesalj		Unusual Feat.:						
From	To			Sample	From	To	Lgth.	Rec.	Au	Total Cu	Oxide Cu	Ratio	
Feet		Syb	Description	No.				%	Oz/T	ppm	ppm	%	
320	330		syenodiorite, grey-green, chloritic, disseminated pyrite 3-5%						<.001	308			
330	340		"						<.001	214			
340	350		"						<.001	284			
350	360		"						<.001	275			
360	370		"						<.001	462			
370	380		"						<.001	213			
380	390		"						<.001	212			
390	400		"						<.001	277			
400	410		Augite porphyry dyke, dark grey and black, unaltered						<.001	252			
410	420		"						<.001	229			
420	430		"						<.001	115			
430	440		syenodiorite, pale grey-green, disseminated pyrite 3-5%						<.001	119			
440	450		"						<.001	514			
450	460		"						<.001	805			
460	470		"						<.001	405			
470	480		"						<.001	331			
480	490		"						<.001	173			
490	500		"						<.001	184			
500	510		"						<.001	310			
510	520		"						<.001	262			
520	530		"						<.001	239			
530	540		"						<.001	197			
540	550		"						<.001	224			
550	560		"						<.001	270			

End of Hole

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 BARRARD ST.
 VANCOUVER, BC
 V6C 2G8

Project : MOUNT POLLEY
 Comments: ATTN: BRIAN KYNOCH

Page Number : 1-A
 Total Pages : 2
 Certificate Date: 30-JUL-95
 Invoice No. : I9522540
 P.O. Number :
 Account : A9G

CERTIFICATE OF ANALYSIS A9522540

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
95R-1 000-010	208 226	0.003	< 0.2	3.42	14	90	1.0	< 2	3.40	1.0	14	25	887	6.00	< 10	< 1	0.14	< 10	1.04	475
95R-1 010-020	208 226	0.004	< 0.2	2.38	12	260	0.5	< 2	1.98	< 0.5	12	21	1320	5.09	< 10	2	0.20	< 10	0.81	345
95R-1 020-030	208 226	0.001	< 0.2	2.04	10	140	< 0.5	< 2	1.63	< 0.5	9	20	179	3.20	< 10	< 1	0.12	< 10	0.48	385
95R-1 030-040	208 226	< 0.001	< 0.2	1.46	14	140	0.5	< 2	1.36	< 0.5	9	21	75	3.41	< 10	< 1	0.11	< 10	0.52	530
95R-1 040-050	208 226	0.002	< 0.2	1.28	6	110	0.5	< 2	1.28	< 0.5	8	29	112	3.51	< 10	< 1	0.14	< 10	0.50	345
95R-1 050-060	208 226	0.004	< 0.2	2.15	12	340	< 0.5	2	1.90	< 0.5	15	15	584	5.74	< 10	< 1	0.16	< 10	1.17	450
95R-1 060-070	208 226	0.002	< 0.2	2.97	20	420	0.5	2	2.13	< 0.5	17	13	420	5.91	10	1	0.13	< 10	1.53	490
95R-1 070-080	208 226	0.002	< 0.2	1.91	10	540	0.5	< 2	1.27	< 0.5	14	50	722	5.35	< 10	1	0.20	< 10	1.18	405
95R-1 080-090	208 226	< 0.001	0.2	1.38	6	110	< 0.5	< 2	1.51	< 0.5	8	20	225	3.20	< 10	< 1	0.11	< 10	0.54	345
95R-1 090-100	208 226	< 0.001	< 0.2	1.46	12	170	0.5	< 2	1.95	< 0.5	9	24	330	3.50	< 10	< 1	0.13	< 10	0.70	410
95R-1 100-110	208 226	< 0.001	< 0.2	1.51	8	100	0.5	< 2	1.25	< 0.5	10	21	158	3.60	< 10	< 1	0.11	< 10	0.69	430
95R-1 110-120	208 226	< 0.001	0.2	1.16	6	100	< 0.5	< 2	1.14	< 0.5	6	25	34	2.89	< 10	< 1	0.08	< 10	0.44	315
95R-1 120-130	208 226	< 0.001	< 0.2	1.00	4	120	< 0.5	< 2	1.14	< 0.5	6	28	140	3.23	< 10	< 1	0.08	< 10	0.38	270
95R-1 130-140	208 226	< 0.001	< 0.2	1.49	12	90	< 0.5	2	1.30	< 0.5	21	160	195	5.47	< 10	< 1	0.14	< 10	1.72	675
95R-1 140-150	208 226	< 0.001	< 0.2	1.50	18	110	< 0.5	2	1.22	< 0.5	26	208	90	5.72	< 10	< 1	0.14	< 10	2.15	755
95R-1 150-160	208 226	< 0.001	< 0.2	1.57	16	100	< 0.5	< 2	1.39	< 0.5	20	145	127	4.84	< 10	< 1	0.10	< 10	1.55	620
95R-1 160-170	208 226	< 0.001	0.6	1.17	10	160	< 0.5	< 2	1.03	< 0.5	8	28	295	3.21	< 10	1	0.09	< 10	0.41	300
95R-1 170-180	208 226	< 0.001	< 0.2	1.88	12	130	< 0.5	2	1.62	< 0.5	22	154	144	4.99	< 10	1	0.09	< 10	1.71	595
95R-1 180-190	208 226	< 0.001	< 0.2	1.76	10	140	< 0.5	2	1.29	< 0.5	26	185	26	5.57	< 10	1	0.08	< 10	2.12	640
95R-1 190-200	208 226	< 0.001	< 0.2	1.10	6	120	< 0.5	< 2	1.01	< 0.5	11	70	25	3.54	< 10	< 1	0.09	< 10	0.73	340
95R-1 200-210	208 226	< 0.001	< 0.2	1.59	2	110	< 0.5	< 2	1.39	< 0.5	10	35	94	3.50	< 10	< 1	0.08	< 10	0.60	325
95R-1 210-220	208 226	< 0.001	< 0.2	1.29	6	350	< 0.5	< 2	1.21	< 0.5	7	24	79	3.21	< 10	< 1	0.10	< 10	0.46	295
95R-1 220-230	208 226	< 0.001	< 0.2	1.15	6	130	< 0.5	< 2	1.01	< 0.5	7	36	54	2.94	< 10	< 1	0.08	< 10	0.57	290
95R-1 230-240	208 226	< 0.001	< 0.2	1.26	4	130	< 0.5	< 2	1.13	< 0.5	7	40	57	3.01	< 10	< 1	0.08	< 10	0.62	365
95R-1 240-250	208 226	< 0.001	< 0.2	1.32	4	270	< 0.5	< 2	1.34	< 0.5	9	22	124	3.60	< 10	1	0.06	< 10	0.69	380
95R-1 250-260	208 226	< 0.001	< 0.2	1.08	6	330	< 0.5	< 2	1.38	< 0.5	6	23	270	3.19	< 10	< 1	0.08	< 10	0.51	305
95R-1 260-270	208 226	< 0.001	< 0.2	1.64	10	330	< 0.5	< 2	1.60	< 0.5	8	21	210	3.19	< 10	< 1	0.08	< 10	0.60	360
95R-1 270-280	208 226	< 0.001	< 0.2	0.90	4	270	< 0.5	< 2	1.30	< 0.5	6	22	126	2.83	< 10	< 1	0.08	< 10	0.56	315
95R-1 280-290	208 226	0.002	< 0.2	1.38	8	150	< 0.5	< 2	1.31	< 0.5	9	21	579	3.47	< 10	< 1	0.09	< 10	0.65	325
95R-1 290-300	208 226	0.005	< 0.2	1.25	8	110	0.5	< 2	0.95	< 0.5	12	21	1120	4.07	< 10	< 1	0.19	< 10	0.92	290
95R-1 300-310	208 226	0.003	< 0.2	1.57	6	110	0.5	< 2	0.85	< 0.5	11	20	1535	3.07	10	< 1	0.37	< 10	1.36	345
95R-1 310-320	208 226	0.014	< 0.2	1.45	6	130	0.5	14	0.84	< 0.5	10	18	1690	2.60	< 10	< 1	0.43	< 10	1.18	290
95R-1 320-330	208 226	0.003	< 0.2	2.08	8	120	0.5	< 2	1.41	< 0.5	11	19	872	3.14	< 10	< 1	0.27	< 10	1.07	360
95R-1 330-340	208 226	< 0.001	< 0.2	1.45	8	80	< 0.5	< 2	1.60	< 0.5	8	25	122	3.70	< 10	< 1	0.15	< 10	0.62	340
95R-1 340-350	208 226	0.004	< 0.2	2.02	4	160	0.5	< 2	1.87	< 0.5	11	27	572	3.53	< 10	< 1	0.16	< 10	0.88	415
95R-1 350-360	208 226	0.001	< 0.2	1.53	8	210	0.5	< 2	1.62	< 0.5	8	18	450	2.94	< 10	< 1	0.30	< 10	0.79	375
95R-1 360-370	208 226	0.002	< 0.2	1.41	10	140	0.5	< 2	1.38	< 0.5	9	19	298	2.58	< 10	< 1	0.21	< 10	0.98	405
95R-1 370-380	208 226	< 0.001	< 0.2	1.39	4	160	0.5	< 2	1.18	< 0.5	10	18	418	2.25	< 10	< 1	0.34	< 10	1.17	360
95R-1 380-390	208 226	0.002	< 0.2	1.47	6	460	0.5	2	1.19	< 0.5	10	22	513	2.79	< 10	1	0.42	10	1.44	350
95R-1 390-400	208 226	0.003	< 0.2	1.65	4	1090	0.5	< 2	2.13	< 0.5	15	33	487	3.53	< 10	1	0.53	20	1.93	540

Hart Bichler

CERTIFICATION:



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

Project : MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCH

Page Number : 1-B
Total Pages : 2
Certificate Date: 30-JUL-95
Invoice No. : 19522540
P.O. Number :
Account : A9G

CERTIFICATE OF ANALYSIS

A9522540

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 %
95R-1 000-010	208 226	< 1	0.08	2	1670	2	< 2	6	339	0.16	< 10	< 10	211	< 10	122	0.06
95R-1 010-020	208 226	< 1	0.08	2	1470	4	2	4	905	0.12	< 10	< 10	176	< 10	68	0.10
95R-1 020-030	208 226	< 1	0.09	< 1	950	2	< 2	3	159	0.12	< 10	< 10	107	< 10	42	< 0.01
95R-1 030-040	208 226	< 1	0.09	< 1	1140	4	< 2	4	159	0.12	< 10	< 10	112	< 10	52	< 0.01
95R-1 040-050	208 226	1	0.10	1	900	4	< 2	2	117	0.13	< 10	< 10	118	< 10	42	< 0.01
95R-1 050-060	208 226	1	0.07	3	1580	2	< 2	7	316	0.14	< 10	< 10	221	< 10	46	0.04
95R-1 060-070	208 226	1	0.07	3	1770	2	< 2	10	521	0.14	< 10	< 10	241	< 10	54	0.02
95R-1 070-080	208 226	< 1	0.07	14	1020	< 2	< 2	5	616	0.15	< 10	< 10	196	< 10	48	0.04
95R-1 080-090	208 226	< 1	0.08	1	790	2	< 2	3	96	0.11	< 10	< 10	113	< 10	28	0.01
95R-1 090-100	208 226	1	0.09	1	840	2	< 2	3	104	0.12	< 10	< 10	122	< 10	34	0.02
95R-1 100-110	208 226	1	0.10	1	940	2	< 2	4	130	0.11	< 10	< 10	122	< 10	32	< 0.01
95R-1 110-120	208 226	1	0.15	1	820	2	< 2	3	76	0.11	< 10	< 10	98	< 10	24	< 0.01
95R-1 120-130	208 226	1	0.16	2	800	4	< 2	2	67	0.11	< 10	< 10	104	< 10	18	0.01
95R-1 130-140	208 226	1	0.08	43	1200	< 2	< 2	5	49	0.16	< 10	< 10	203	< 10	60	0.01
95R-1 140-150	208 226	< 1	0.03	57	1200	2	< 2	5	49	0.17	< 10	< 10	230	< 10	80	< 0.01
95R-1 150-160	208 226	< 1	0.05	40	1330	< 2	< 2	6	46	0.13	< 10	< 10	193	< 10	62	< 0.01
95R-1 160-170	208 226	< 1	0.12	3	1010	< 2	< 2	4	85	0.10	< 10	< 10	107	< 10	18	0.01
95R-1 170-180	208 226	< 1	0.05	44	2170	< 2	< 2	7	54	0.11	< 10	< 10	193	< 10	56	< 0.01
95R-1 180-190	208 226	< 1	0.03	52	1670	< 2	< 2	6	55	0.13	< 10	< 10	217	< 10	72	< 0.01
95R-1 190-200	208 226	< 1	0.10	16	1050	< 2	< 2	4	44	0.10	< 10	< 10	137	< 10	30	< 0.01
95R-1 200-210	208 226	< 1	0.09	7	1160	2	< 2	4	67	0.08	< 10	< 10	122	< 10	26	< 0.01
95R-1 210-220	208 226	< 1	0.11	3	930	< 2	< 2	3	55	0.08	< 10	< 10	112	< 10	20	< 0.01
95R-1 220-230	208 226	< 1	0.12	6	970	2	< 2	3	51	0.10	< 10	< 10	114	< 10	26	< 0.01
95R-1 230-240	208 226	1	0.12	6	960	2	< 2	3	61	0.11	< 10	< 10	112	< 10	26	< 0.01
95R-1 240-250	208 226	< 1	0.09	3	1030	2	< 2	4	75	0.10	< 10	< 10	126	< 10	28	< 0.01
95R-1 250-260	208 226	19	0.12	2	800	2	< 2	3	56	0.11	< 10	< 10	107	< 10	24	0.01
95R-1 260-270	208 226	8	0.10	2	970	< 2	< 2	3	79	0.11	< 10	< 10	112	< 10	26	0.01
95R-1 270-280	208 226	5	0.12	1	770	2	< 2	3	44	0.12	< 10	< 10	97	< 10	22	0.01
95R-1 280-290	208 226	3	0.10	3	1050	< 2	< 2	3	65	0.11	< 10	< 10	132	< 10	28	0.04
95R-1 290-300	208 226	2	0.11	2	960	2	< 2	4	51	0.15	< 10	< 10	191	< 10	38	0.09
95R-1 300-310	208 226	1	0.08	2	1110	4	< 2	9	62	0.16	< 10	< 10	195	< 10	40	0.12
95R-1 310-320	208 226	1	0.08	1	990	2	< 2	8	64	0.15	< 10	< 10	171	< 10	38	0.11
95R-1 320-330	208 226	3	0.08	2	1280	6	< 2	7	102	0.15	< 10	< 10	158	< 10	36	0.04
95R-1 330-340	208 226	1	0.12	2	860	< 2	< 2	6	67	0.13	< 10	< 10	144	< 10	32	0.01
95R-1 340-350	208 226	2	0.08	4	1780	2	< 2	6	109	0.11	< 10	< 10	141	< 10	40	0.03
95R-1 350-360	208 226	1	0.08	< 1	990	4	< 2	5	58	0.15	< 10	< 10	138	< 10	42	0.03
95R-1 360-370	208 226	< 1	0.07	2	1220	2	< 2	7	60	0.10	< 10	< 10	123	< 10	40	0.02
95R-1 370-380	208 226	1	0.10	2	1230	4	< 2	8	41	0.08	< 10	< 10	111	< 10	44	0.02
95R-1 380-390	208 226	1	0.08	13	1480	4	2	9	86	0.13	< 10	< 10	160	< 10	42	0.03
95R-1 390-400	208 226	1	0.08	38	1680	< 2	< 2	9	166	0.12	< 10	< 10	151	< 10	48	0.01

CERTIFICATION:

John J. Buchler



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

Project : MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCH

Page Number :2-A
Total Pages :2
Certificate Date: 30-JUL-95
Invoice No. :19522540
P.O. Number :
Account :AQQ

CERTIFICATE OF ANALYSIS A9522540

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
95R-1 400-410	208 226	0.002	0.4	1.47	2	220	0.5	8	1.63	< 0.5	14	20	828	4.43	< 10	< 1	0.40	< 10	1.32	420
95R-1 410-420	208 226	0.008	< 0.2	1.42	2	200	0.5	< 2	1.76	< 0.5	15	19	1375	4.72	< 10	< 1	0.38	< 10	1.26	405
95R-1 420-430	208 226	0.004	< 0.2	1.51	2	120	0.5	< 2	1.60	< 0.5	15	17	753	4.60	< 10	< 1	0.40	< 10	1.32	395
95R-1 430-440	208 226	0.007	< 0.2	1.52	6	140	0.5	< 2	1.53	< 0.5	16	19	1605	4.77	< 10	< 1	0.37	< 10	1.35	420
95R-1 440-450	208 226	0.002	< 0.2	2.38	6	140	0.5	< 2	2.11	< 0.5	15	22	912	4.61	10	1	0.18	< 10	1.28	555
95R-1 450-460	208 226	0.003	< 0.2	1.61	12	140	0.5	< 2	2.25	1.0	15	30	1360	4.83	10	3	0.29	< 10	1.47	525

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

Project : MOUNT POLLEY
Comments: ATTN: BRIAN KYNOCH

Page Number :2-B
Total Pages :2
Certificate Date: 30-JUL-95
Invoice No. :19522540
P.O. Number :
Account :AQQ

CERTIFICATE OF ANALYSIS

A9522540

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	ZnCu	nsul
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
95R-1 400-410	208	226	1	0.08	4	1100	4	< 2	8	60	0.17	< 10	< 10	180	< 10	42	0.01
95R-1 410-420	208	226	1	0.07	4	1700	2	< 2	9	53	0.10	< 10	< 10	205	< 10	36	0.01
95R-1 420-430	208	226	2	0.06	3	1340	2	< 2	11	55	0.11	< 10	< 10	188	< 10	34	0.01
95R-1 430-440	208	226	14	0.08	3	1510	< 2	< 2	11	47	0.08	< 10	< 10	205	< 10	44	0.02
95R-1 440-450	208	226	3	0.07	4	1960	< 2	< 2	9	123	0.12	< 10	< 10	181	< 10	42	0.01
95R-1 450-460	208	226	4	0.06	6	1530	16	< 2	11	67	0.14	< 10	< 10	215	< 10	224	0.01

CERTIFICATION:

Hart Zickler



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 BARRARD ST.
VANCOUVER, BC
V6C 2G8

Project: MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page Number : 1-A
Total Pages : 4
Certificate Date: 28-AUG-95
Invoice No. : 19525429
P.O. Number :
Account : AQQ

CERTIFICATE OF ANALYSIS

A9525429

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
95R-2 000-010	205 226	< 0.001	0.2	1.94	14	250	0.5	< 2	1.24	1.0	8	35	179	3.31	< 10	< 1	0.45	< 10	0.89	995
95R-2 010-020	205 226	0.001	0.2	2.06	22	230	0.5	2	1.06	2.0	10	25	295	3.16	< 10	2	0.40	< 10	1.02	1055
95R-2 020-030	205 226	0.001	0.4	1.85	28	150	0.5	4	1.15	3.0	65	30	566	3.75	< 10	1	0.38	< 10	0.88	1725
95R-2 030-040	205 226	< 0.001	< 0.2	1.86	20	160	< 0.5	< 2	1.61	2.5	11	34	277	3.41	< 10	1	0.52	< 10	1.17	795
95R-2 040-050	205 226	< 0.001	0.2	1.94	22	130	< 0.5	8	1.65	1.5	14	37	292	3.31	< 10	1	0.61	< 10	1.36	985
95R-2 050-060	205 226	< 0.001	< 0.2	1.58	14	300	< 0.5	< 2	1.72	1.0	8	28	160	2.53	< 10	1	0.40	< 10	0.70	745
95R-2 060-070	205 226	< 0.001	< 0.2	2.24	16	120	0.5	< 2	2.00	1.0	17	30	257	3.67	< 10	1	0.53	< 10	1.24	1050
95R-2 070-080	205 226	< 0.001	0.2	2.11	18	90	0.5	< 2	1.97	3.5	16	30	368	3.86	< 10	< 1	0.50	< 10	1.06	900
95R-2 080-090	205 226	< 0.001	0.8	2.03	16	60	0.5	2	2.01	5.0	22	37	651	3.93	< 10	2	0.48	< 10	1.18	1020
95R-2 090-100	205 226	< 0.001	0.2	2.29	24	80	0.5	< 2	1.98	20.0	17	39	363	3.50	< 10	< 1	0.39	< 10	1.41	915
95R-2 100-110	205 226	< 0.001	0.8	2.03	10	90	0.5	< 2	1.42	18.0	12	36	353	2.79	< 10	1	0.45	< 10	1.19	680
95R-2 110-120	205 226	< 0.001	0.2	1.77	8	160	0.5	< 2	1.69	4.0	13	23	231	2.31	< 10	< 1	0.29	< 10	0.63	695
95R-2 120-130	205 226	< 0.001	< 0.2	1.73	18	210	0.5	< 2	1.40	1.5	16	24	119	2.77	< 10	1	0.31	< 10	0.47	900
95R-2 130-140	205 226	< 0.001	0.6	2.17	14	140	0.5	< 2	1.41	2.0	16	33	200	3.16	10	< 1	0.42	< 10	1.01	855
95R-2 140-150	205 226	< 0.001	0.2	1.93	12	110	0.5	< 2	1.29	1.0	18	35	319	3.05	< 10	< 1	0.30	< 10	1.22	800
95R-2 150-160	205 226	< 0.001	0.4	2.02	20	140	0.5	< 2	1.78	0.5	20	31	231	3.89	< 10	< 1	0.28	< 10	0.94	1035
95R-2 160-170	205 226	< 0.001	0.4	1.61	12	170	0.5	< 2	1.60	1.0	12	18	165	2.25	< 10	< 1	0.20	< 10	0.30	470
95R-2 170-180	205 226	< 0.001	< 0.2	1.81	16	250	0.5	< 2	1.97	0.5	18	34	88	2.39	< 10	1	0.21	< 10	0.43	695
95R-2 180-190	205 226	< 0.001	< 0.2	2.07	10	160	0.5	6	1.90	0.5	14	19	188	3.24	< 10	1	0.26	< 10	0.73	570
95R-2 190-200	205 226	< 0.001	0.4	2.28	12	170	0.5	< 2	2.27	1.0	17	40	165	3.35	< 10	2	0.24	< 10	1.07	940
95R-2 200-210	205 226	< 0.001	0.2	2.24	14	200	0.5	< 2	2.07	1.0	15	34	149	3.27	< 10	< 1	0.36	< 10	0.94	805
95R-2 210-220	205 226	< 0.001	0.2	1.81	14	180	0.5	< 2	2.06	1.0	12	34	241	2.61	< 10	1	0.38	< 10	0.57	840
95R-2 220-230	205 226	< 0.001	< 0.2	1.54	16	150	0.5	< 2	1.84	1.0	12	25	192	2.61	< 10	< 1	0.24	< 10	0.58	850
95R-2 230-240	205 226	< 0.001	< 0.2	2.39	12	190	3.5	2	3.31	1.5	22	26	198	3.07	10	< 1	0.34	10	0.78	960
95R-2 240-250	205 226	< 0.001	0.4	1.83	14	90	0.5	< 2	1.72	1.5	28	23	183	2.88	< 10	< 1	0.24	< 10	0.63	770
95R-2 250-260	205 226	< 0.001	0.2	1.74	18	140	0.5	< 2	1.73	0.5	35	26	118	2.38	< 10	2	0.20	< 10	0.47	790
95R-2 260-270	205 226	< 0.001	0.2	1.69	12	120	0.5	< 2	2.31	1.0	35	26	139	2.52	< 10	2	0.22	< 10	0.44	1120
95R-2 270-280	205 226	< 0.001	< 0.2	2.51	8	170	0.5	< 2	1.99	0.5	10	30	207	2.26	< 10	< 1	0.31	10	0.50	760
95R-2 280-290	205 226	< 0.001	< 0.2	2.14	18	120	1.0	< 2	2.85	1.5	12	30	291	2.47	< 10	< 1	0.26	< 10	0.59	1010
95R-2 290-300	205 226	< 0.001	0.6	2.01	14	210	0.5	< 2	2.28	2.0	13	30	454	1.96	< 10	1	0.37	10	0.68	1090
95R-3 000-010	205 226	< 0.001	< 0.2	2.66	16	80	0.5	< 2	2.56	< 0.5	15	41	483	4.34	< 10	< 1	0.25	< 10	0.80	850
95R-3 010-020	205 226	< 0.001	< 0.2	2.60	14	80	0.5	2	2.56	< 0.5	14	40	433	4.04	< 10	1	0.23	< 10	0.78	815
95R-3 020-030	205 226	< 0.001	< 0.2	3.31	22	50	0.5	< 2	3.55	< 0.5	11	39	450	4.41	10	< 1	0.21	< 10	0.70	755
95R-3 030-040	205 226	0.001	0.4	2.18	18	70	0.5	< 2	2.36	< 0.5	9	42	243	3.39	10	< 1	0.23	< 10	0.66	860
95R-3 040-050	205 226	0.005	< 0.2	1.72	16	90	0.5	< 2	2.27	< 0.5	7	34	330	3.19	< 10	1	0.28	< 10	0.38	855
95R-3 050-060	205 226	< 0.001	0.2	1.28	12	170	0.5	< 2	0.93	< 0.5	6	27	581	2.00	< 10	< 1	0.45	< 10	0.32	590
95R-3 060-070	205 226	< 0.001	< 0.2	0.96	8	150	0.5	< 2	0.57	< 0.5	6	24	588	2.25	< 10	< 1	0.37	< 10	0.36	845
95R-3 070-080	205 226	< 0.001	0.2	2.06	14	120	0.5	2	0.99	< 0.5	11	15	433	4.19	10	2	0.39	10	0.69	565
95R-3 080-090	205 226	< 0.001	< 0.2	2.11	10	100	1.0	< 2	2.06	< 0.5	7	10	141	3.59	< 10	2	0.26	< 10	0.50	890
95R-3 090-100	205 226	< 0.001	< 0.2	2.63	16	90	1.0	< 2	2.60	< 0.5	9	11	195	3.36	10	< 1	0.20	10	0.56	770

CERTIFICATION:

Handwritten signature/initials



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 BARRARD ST.
 VANCOUVER, BC
 V6C 2G8

Project : MOUNT POLLEY PROJECT
 Comments: ATTN: BRIAN KYNOCH

Page Number : 1-B
 Total Pages : 4
 Certificate Date: 28-AUG-95
 Invoice No. : 19525429
 P.O. Number :
 Account : AQG

CERTIFICATE OF ANALYSIS

A9525429

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
95R-2 000-010	205	226	3	0.07	8	1100	14	< 2	6	207	0.19	< 10	< 10	131	< 10	242
95R-2 010-020	205	226	4	0.06	5	1120	6	< 2	7	185	0.18	< 10	< 10	143	< 10	434
95R-2 020-030	205	226	11	0.13	11	1080	8	< 2	6	168	0.18	< 10	< 10	125	< 10	510
95R-2 030-040	205	226	3	0.16	7	1660	4	< 2	5	192	0.13	< 10	< 10	130	< 10	460
95R-2 040-050	205	226	3	0.12	10	1360	6	< 2	6	177	0.20	< 10	< 10	129	< 10	426
95R-2 050-060	205	226	6	0.13	2	1060	6	< 2	3	179	0.12	< 10	< 10	103	< 10	316
95R-2 060-070	205	226	7	0.09	7	1430	6	< 2	6	280	0.20	< 10	< 10	138	< 10	402
95R-2 070-080	205	226	6	0.19	8	1390	6	< 2	4	214	0.18	< 10	< 10	129	< 10	982
95R-2 080-090	205	226	6	0.12	10	1390	8	< 2	6	246	0.22	< 10	< 10	128	< 10	1015
95R-2 090-100	205	226	6	0.11	11	1370	6	< 2	8	417	0.24	< 10	< 10	131	< 10	4020
95R-2 100-110	205	226	1	0.21	6	1090	8	< 2	4	192	0.17	< 10	< 10	122	< 10	4040
95R-2 110-120	205	226	3	0.20	2	900	10	< 2	2	154	0.11	< 10	< 10	100	< 10	908
95R-2 120-130	205	226	6	0.24	3	1070	14	< 2	2	174	0.11	< 10	< 10	120	< 10	464
95R-2 130-140	205	226	4	0.36	9	930	8	< 2	4	172	0.15	< 10	< 10	112	< 10	532
95R-2 140-150	205	226	6	0.13	9	920	4	< 2	4	249	0.14	< 10	< 10	114	< 10	374
95R-2 150-160	205	226	3	0.30	12	1090	8	< 2	4	228	0.16	< 10	< 10	127	< 10	512
95R-2 160-170	205	226	3	0.27	4	1120	8	< 2	1	144	0.09	< 10	< 10	92	< 10	336
95R-2 170-180	205	226	3	0.20	6	1070	6	< 2	2	187	0.11	< 10	< 10	89	< 10	250
95R-2 180-190	205	226	2	0.31	3	1130	6	< 2	2	196	0.15	< 10	< 10	120	< 10	208
95R-2 190-200	205	226	3	0.13	9	1460	6	< 2	4	378	0.16	< 10	< 10	120	< 10	478
95R-2 200-210	205	226	4	0.23	8	1230	12	< 2	4	292	0.16	< 10	< 10	122	< 10	352
95R-2 210-220	205	226	6	0.17	3	1170	12	< 2	3	233	0.14	< 10	< 10	88	< 10	294
95R-2 220-230	205	226	6	0.08	4	1230	14	< 2	3	245	0.13	< 10	< 10	96	< 10	300
95R-2 230-240	205	226	6	0.19	15	6590	16	< 2	4	325	0.06	< 10	< 10	120	< 10	576
95R-2 240-250	205	226	6	0.23	7	1170	14	< 2	2	219	0.13	< 10	< 10	84	70	326
95R-2 250-260	205	226	6	0.22	4	890	8	< 2	2	177	0.13	< 10	< 10	80	120	236
95R-2 260-270	205	226	7	0.25	15	830	12	< 2	2	257	0.12	< 10	< 10	77	120	250
95R-2 270-280	205	226	8	0.52	2	720	14	< 2	2	343	0.14	< 10	< 10	80	< 10	224
95R-2 280-290	205	226	17	0.25	3	1100	16	< 2	2	265	0.14	< 10	< 10	89	< 10	304
95R-2 290-300	205	226	24	0.20	2	870	14	< 2	3	339	0.15	< 10	< 10	98	< 10	452
95R-3 000-010	205	226	< 1	0.10	6	1190	4	< 2	6	346	0.19	< 10	< 10	168	< 10	102
95R-3 010-020	205	226	< 1	0.09	6	1160	6	< 2	6	320	0.18	< 10	< 10	164	< 10	108
95R-3 020-030	205	226	< 1	0.13	4	1010	4	< 2	4	279	0.18	< 10	< 10	166	< 10	118
95R-3 030-040	205	226	< 1	0.10	4	1040	6	< 2	4	230	0.14	< 10	< 10	133	< 10	94
95R-3 040-050	205	226	1	0.11	3	930	6	< 2	3	267	0.13	< 10	< 10	129	< 10	64
95R-3 050-060	205	226	4	0.10	1	600	8	< 2	3	165	0.11	< 10	< 10	94	< 10	68
95R-3 060-070	205	226	3	0.09	1	600	14	< 2	2	82	0.08	< 10	< 10	75	< 10	66
95R-3 070-080	205	226	1	0.11	3	1210	22	< 2	10	73	0.09	< 10	< 10	179	< 10	122
95R-3 080-090	205	226	< 1	0.11	1	1000	8	< 2	4	231	0.15	< 10	< 10	109	< 10	94
95R-3 090-100	205	226	< 1	0.10	2	1200	6	< 2	5	392	0.16	< 10	< 10	127	< 10	90

CERTIFICATION:



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

Project : MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page Number : 2-A
Total Pages : 4
Certificate Date: 28-AUG-95
Invoice No. : I9525429
P.O. Number :
Account : AQG

CERTIFICATE OF ANALYSIS

A9525429

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
95R-3 100-110	205 226	< 0.001	< 0.2	3.46	8	110	1.0	< 2	3.21	< 0.5	10	22	178	3.31	< 10	2	0.17	< 10	0.58	1385
95R-3 110-120	205 226	< 0.001	< 0.2	5.51	22	130	1.0	< 2	3.37	< 0.5	14	20	517	5.72	10	1	0.26	< 10	1.11	1245
95R-3 120-130	205 226	< 0.001	0.2	4.44	18	60	0.5	< 2	3.37	< 0.5	11	14	224	3.55	< 10	1	0.19	< 10	0.69	1010
95R-3 130-140	205 226	< 0.001	0.2	2.84	20	170	0.5	< 2	2.34	< 0.5	9	13	272	3.26	< 10	1	0.31	< 10	0.61	780
95R-3 140-150	205 226	< 0.001	< 0.2	2.39	14	130	0.5	< 2	2.09	< 0.5	6	21	160	2.35	< 10	< 1	0.22	< 10	0.43	690
95R-3 150-160	205 226	< 0.001	< 0.2	2.58	22	200	0.5	< 2	2.37	< 0.5	7	17	176	2.43	< 10	1	0.32	< 10	0.44	605
95R-3 160-170	205 226	< 0.001	0.4	2.04	20	310	0.5	< 2	1.64	< 0.5	6	22	192	2.23	< 10	1	0.26	< 10	0.41	535
95R-3 170-180	205 226	< 0.001	< 0.2	0.76	2	30	< 0.5	< 2	0.45	< 0.5	2	57	14	1.09	< 10	< 1	0.10	< 10	0.21	170
95R-3 180-190	205 226	< 0.001	< 0.2	1.34	< 2	60	< 0.5	< 2	0.65	< 0.5	3	62	89	1.57	< 10	1	0.16	< 10	0.32	240
95R-3 190-200	205 226	< 0.001	< 0.2	1.78	14	70	0.5	< 2	1.66	< 0.5	12	20	257	3.55	< 10	2	0.12	< 10	0.90	685
95R-3 200-210	205 226	< 0.001	0.2	2.32	22	70	0.5	< 2	2.42	< 0.5	16	22	638	3.82	10	< 1	0.19	< 10	1.15	720
95R-3 210-220	205 226	< 0.001	0.2	2.02	24	90	0.5	< 2	2.54	< 0.5	9	20	284	3.13	< 10	< 1	0.21	< 10	0.63	640
95R-3 220-230	205 226	< 0.001	< 0.2	2.09	28	130	0.5	< 2	2.09	< 0.5	10	25	213	3.69	< 10	2	0.21	< 10	0.81	670
95R-3 230-240	205 226	< 0.001	< 0.2	2.29	18	190	0.5	< 2	2.38	< 0.5	9	12	298	2.90	< 10	1	0.21	< 10	0.41	760
95R-3 240-250	205 226	< 0.001	0.2	1.91	18	140	0.5	< 2	2.25	< 0.5	8	15	257	3.09	< 10	1	0.19	< 10	0.35	720
95R-3 250-260	205 226	< 0.001	< 0.2	1.87	12	150	0.5	< 2	2.55	< 0.5	6	15	161	2.74	< 10	< 1	0.15	< 10	0.39	820
95R-3 260-270	205 226	< 0.001	< 0.2	2.38	12	190	0.5	< 2	2.57	< 0.5	7	15	238	2.93	10	< 1	0.19	< 10	0.36	780
95R-3 270-280	205 226	0.001	0.4	2.58	10	200	1.0	< 2	2.30	< 0.5	9	9	748	2.98	< 10	1	0.16	< 10	0.41	695
95R-3 280-290	205 226	0.001	0.4	2.85	32	100	0.5	< 2	2.89	< 0.5	16	12	818	4.51	< 10	1	0.16	< 10	0.75	835
95R-3 290-300	205 226	< 0.001	< 0.2	3.01	24	100	0.5	< 2	3.20	< 0.5	17	24	381	4.65	< 10	< 1	0.22	< 10	0.91	750
95R-3 300-310	205 226	0.002	0.2	3.03	20	130	0.5	< 2	2.91	< 0.5	15	10	479	4.33	< 10	< 1	0.22	< 10	0.73	705
95R-3 310-320	205 226	< 0.001	0.4	2.27	10	190	0.5	< 2	2.33	< 0.5	7	13	185	2.45	< 10	< 1	0.15	< 10	0.32	695
95R-3 320-330	205 226	0.001	0.2	1.97	8	140	0.5	< 2	2.23	< 0.5	7	13	281	2.47	< 10	< 1	0.18	< 10	0.24	390
95R-3 330-340	205 226	< 0.001	0.6	1.76	14	210	0.5	< 2	1.61	< 0.5	9	15	446	2.74	< 10	< 1	0.19	< 10	0.40	390
95R-3 340-350	205 226	< 0.001	< 0.2	1.69	12	150	0.5	< 2	1.82	< 0.5	9	11	423	2.82	< 10	1	0.19	< 10	0.35	390
95R-3 350-360	205 226	0.001	0.4	1.84	8	180	0.5	< 2	1.44	< 0.5	3	15	251	1.56	< 10	1	0.24	< 10	0.42	390
95R-3 360-370	205 226	0.003	< 0.2	1.72	12	210	0.5	< 2	1.84	< 0.5	5	14	259	2.09	< 10	2	0.16	< 10	0.42	485
95R-3 370-380	205 226	0.001	< 0.2	1.83	20	130	< 0.5	< 2	2.45	< 0.5	11	14	369	3.39	< 10	1	0.20	< 10	0.70	620
95R-3 380-390	205 226	< 0.001	0.4	2.30	16	240	< 0.5	< 2	2.24	< 0.5	14	15	370	3.69	< 10	< 1	0.27	< 10	0.86	540
95R-3 390-400	205 226	0.001	< 0.2	2.14	8	130	0.5	< 2	3.06	< 0.5	12	13	348	3.81	< 10	< 1	0.19	< 10	1.03	665
95R-3 400-410	205 226	0.001	< 0.2	1.94	14	120	0.5	8	2.31	< 0.5	17	15	348	3.68	< 10	< 1	0.21	< 10	0.98	640
95R-3 410-420	205 226	< 0.001	0.4	1.88	20	80	0.5	< 2	2.85	< 0.5	19	14	665	3.83	< 10	< 1	0.18	< 10	0.98	805
95R-3 420-430	205 226	< 0.001	0.2	1.73	6	130	0.5	< 2	1.77	< 0.5	11	18	328	2.74	< 10	1	0.15	< 10	0.81	545
95R-3 430-440	205 226	< 0.001	< 0.2	1.41	12	120	0.5	< 2	1.81	< 0.5	7	19	220	2.32	< 10	1	0.18	< 10	0.53	705
95R-3 440-450	205 226	< 0.001	< 0.2	1.19	8	120	0.5	< 2	1.78	< 0.5	7	17	295	2.00	< 10	1	0.12	< 10	0.51	545
95R-3 450-460	205 226	< 0.001	< 0.2	2.09	8	170	0.5	< 2	2.01	< 0.5	7	14	226	2.24	< 10	< 1	0.17	< 10	0.69	765
95R-3 460-470	205 226	< 0.001	< 0.2	1.69	14	110	0.5	< 2	2.86	< 0.5	7	14	327	2.55	< 10	1	0.11	< 10	0.56	740
95R-3 470-480	205 226	< 0.001	0.4	1.74	6	130	0.5	< 2	3.01	< 0.5	7	18	212	2.28	< 10	< 1	0.23	< 10	0.44	780
95R-3 480-490	205 226	< 0.001	< 0.2	1.79	8	130	0.5	< 2	2.58	< 0.5	6	17	266	2.30	< 10	1	0.16	< 10	0.39	645
95R-3 490-500	205 226	< 0.001	< 0.2	1.36	12	90	0.5	< 2	2.05	< 0.5	6	18	254	2.32	< 10	1	0.21	< 10	0.41	580

CERTIFICATION:

Hart Buchler



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

Project : MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page Number : 2-B
Total Pages : 4
Certificate Date: 28-AUG-95
Invoice No. : I9525429
P.O. Number :
Account : AQQ

CERTIFICATE OF ANALYSIS

A9525429

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
95R-3 100-110	205 226	< 1	0.12	2	1270	6	< 2	6	492	0.14	< 10	< 10	130	< 10	104
95R-3 110-120	205 226	< 1	0.17	3	1870	6	< 2	13	485	0.23	< 10	< 10	217	< 10	178
95R-3 120-130	205 226	1	0.18	2	1190	4	< 2	5	340	0.10	< 10	< 10	118	< 10	72
95R-3 130-140	205 226	2	0.09	1	1220	8	< 2	5	420	0.14	< 10	< 10	127	< 10	60
95R-3 140-150	205 226	< 1	0.09	< 1	790	4	< 2	3	241	0.10	< 10	< 10	106	< 10	40
95R-3 150-160	205 226	1	0.12	< 1	860	4	< 2	3	307	0.12	< 10	< 10	98	< 10	40
95R-3 160-170	205 226	1	0.15	< 1	780	4	< 2	3	284	0.11	< 10	< 10	88	< 10	38
95R-3 170-180	205 226	< 1	0.12	2	310	6	< 2	1	32	0.03	< 10	< 10	20	< 10	34
95R-3 180-190	205 226	< 1	0.26	1	450	4	< 2	3	104	0.04	< 10	< 10	49	< 10	34
95R-3 190-200	205 226	1	0.06	2	1250	2	< 2	5	380	0.13	< 10	< 10	127	< 10	46
95R-3 200-210	205 226	4	0.13	3	1150	2	< 2	6	537	0.18	< 10	< 10	137	< 10	52
95R-3 210-220	205 226	5	0.06	4	1090	4	< 2	5	292	0.11	< 10	< 10	118	< 10	50
95R-3 220-230	205 226	6	0.07	5	1130	4	< 2	3	326	0.13	< 10	< 10	136	< 10	56
95R-3 230-240	205 226	2	0.08	1	750	6	< 2	2	260	0.09	< 10	< 10	88	< 10	36
95R-3 240-250	205 226	3	0.06	< 1	740	4	< 2	2	239	0.09	< 10	< 10	81	< 10	32
95R-3 250-260	205 226	1	0.05	< 1	760	2	< 2	2	294	0.08	< 10	< 10	88	< 10	36
95R-3 260-270	205 226	1	0.08	< 1	730	2	< 2	2	279	0.10	< 10	< 10	99	< 10	40
95R-3 270-280	205 226	3	0.07	< 1	850	2	< 2	3	251	0.10	< 10	< 10	106	< 10	78
95R-3 280-290	205 226	3	0.07	2	1280	2	< 2	7	370	0.16	< 10	< 10	132	< 10	120
95R-3 290-300	205 226	4	0.07	3	1380	2	< 2	5	418	0.20	< 10	< 10	144	< 10	46
95R-3 300-310	205 226	3	0.10	2	1230	4	< 2	4	456	0.17	< 10	< 10	116	< 10	44
95R-3 310-320	205 226	< 1	0.08	< 1	880	2	< 2	2	373	0.08	< 10	< 10	88	< 10	36
95R-3 320-330	205 226	1	0.15	< 1	690	4	< 2	1	427	0.12	< 10	< 10	77	< 10	44
95R-3 330-340	205 226	2	0.10	1	750	4	< 2	2	406	0.10	< 10	< 10	75	< 10	36
95R-3 340-350	205 226	4	0.17	1	710	6	< 2	1	263	0.07	< 10	< 10	80	< 10	34
95R-3 350-360	205 226	1	0.25	< 1	550	6	< 2	1	276	0.09	< 10	< 10	76	< 10	30
95R-3 360-370	205 226	1	0.11	1	670	6	< 2	1	347	0.09	< 10	< 10	78	< 10	44
95R-3 370-380	205 226	4	0.14	2	980	6	< 2	2	356	0.14	< 10	< 10	111	< 10	64
95R-3 380-390	205 226	4	0.22	3	960	4	< 2	3	277	0.16	< 10	< 10	135	< 10	76
95R-3 390-400	205 226	3	0.07	2	1020	4	< 2	5	439	0.18	< 10	< 10	151	< 10	52
95R-3 400-410	205 226	3	0.09	2	1190	6	< 2	3	350	0.16	< 10	< 10	139	< 10	52
95R-3 410-420	205 226	3	0.10	2	1330	4	< 2	4	384	0.18	< 10	< 10	110	< 10	56
95R-3 420-430	205 226	1	0.08	2	1150	6	< 2	3	314	0.12	< 10	< 10	113	< 10	56
95R-3 430-440	205 226	< 1	0.11	< 1	700	4	< 2	1	270	0.10	< 10	< 10	82	< 10	36
95R-3 440-450	205 226	3	0.08	< 1	580	4	< 2	1	159	0.07	< 10	< 10	72	< 10	34
95R-3 450-460	205 226	< 1	0.09	1	720	4	< 2	2	383	0.08	< 10	< 10	95	< 10	34
95R-3 460-470	205 226	1	0.07	< 1	680	4	< 2	2	278	0.11	< 10	< 10	90	< 10	38
95R-3 470-480	205 226	2	0.12	1	650	4	< 2	2	238	0.11	< 10	< 10	95	< 10	42
95R-3 480-490	205 226	1	0.10	< 1	700	4	< 2	1	279	0.09	< 10	< 10	102	< 10	36
95R-3 490-500	205 226	1	0.14	< 1	680	4	< 2	1	236	0.09	< 10	< 10	73	< 10	36

CERTIFICATION:

Handwritten signature



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

Project: MOUNT POLLEY PROJECT
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Page Number : 3-A
 Total Pages : 4
 Certificate Date: 28-AUG-95
 Invoice No. : 19525429
 P.O. Number :
 Account : AQQ

CERTIFICATE OF ANALYSIS

A9525429

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
95R-4 000-010	205 226	0.003	< 0.2	2.11	14	140	0.5	< 2	1.39	< 0.5	15	36	247	3.70	< 10	< 1	0.21	10	0.90	730
95R-4 010-020	205 226	< 0.001	< 0.2	1.99	22	150	0.5	< 2	2.98	< 0.5	14	28	261	4.25	< 10	3	0.24	< 10	1.07	930
95R-4 020-030	205 226	< 0.001	< 0.2	2.12	12	280	0.5	< 2	3.61	< 0.5	8	13	242	2.99	< 10	1	0.22	10	0.72	740
95R-4 030-040	205 226	< 0.001	< 0.2	1.43	8	120	0.5	< 2	3.99	< 0.5	8	22	343	3.65	< 10	2	0.13	10	0.57	1085
95R-4 040-050	205 226	< 0.001	< 0.2	1.35	6	220	0.5	< 2	2.89	< 0.5	7	20	292	3.26	< 10	< 1	0.19	< 10	0.43	680
95R-4 050-060	205 226	< 0.001	0.2	1.62	14	300	0.5	< 2	2.64	< 0.5	7	17	383	2.92	< 10	< 1	0.23	< 10	0.57	735
95R-4 060-070	205 226	< 0.001	0.2	1.41	16	190	0.5	< 2	3.00	< 0.5	8	18	56	3.56	< 10	2	0.10	< 10	0.70	875
95R-4 070-080	205 226	< 0.001	< 0.2	1.59	12	340	0.5	2	2.62	< 0.5	8	18	33	2.96	< 10	1	0.20	< 10	0.75	645
95R-4 080-090	205 226	< 0.001	< 0.2	1.33	12	180	< 0.5	< 2	3.89	< 0.5	7	13	40	3.02	< 10	1	0.13	< 10	0.60	705
95R-4 090-100	205 226	< 0.001	< 0.2	1.68	8	480	0.5	< 2	1.90	< 0.5	8	19	50	3.16	< 10	< 1	0.21	< 10	0.52	585
95R-4 100-110	205 226	< 0.001	< 0.2	1.13	12	380	< 0.5	2	2.60	< 0.5	6	16	35	2.92	< 10	1	0.14	< 10	0.48	625
95R-4 110-120	205 226	< 0.001	< 0.2	1.55	14	350	0.5	< 2	2.63	< 0.5	6	17	70	2.53	< 10	< 1	0.22	< 10	0.85	760
95R-4 120-130	205 226	< 0.001	< 0.2	1.52	10	200	0.5	< 2	2.79	< 0.5	6	20	87	2.85	< 10	< 1	0.32	< 10	0.45	855
95R-4 130-140	205 226	< 0.001	< 0.2	1.18	16	150	< 0.5	< 2	2.40	< 0.5	7	12	118	2.21	< 10	1	0.15	< 10	0.69	925
95R-4 140-150	205 226	< 0.001	< 0.2	2.39	24	130	0.5	< 2	3.02	< 0.5	18	35	105	5.78	< 10	1	0.19	< 10	1.22	990
95R-4 150-160	205 226	0.002	0.4	2.30	24	130	0.5	< 2	3.55	< 0.5	14	19	138	4.11	< 10	< 1	0.10	10	1.05	1020
95R-4 160-170	205 226	< 0.001	< 0.2	2.27	26	190	< 0.5	< 2	3.11	< 0.5	10	15	55	3.30	< 10	1	0.19	< 10	0.79	730
95R-4 170-180	205 226	< 0.001	< 0.2	1.28	12	280	0.5	< 2	2.53	< 0.5	7	15	112	2.94	< 10	1	0.10	< 10	0.54	760
95R-4 180-190	205 226	< 0.001	0.2	1.46	16	500	0.5	2	2.80	< 0.5	6	18	158	2.79	< 10	1	0.17	< 10	0.51	740
95R-4 190-200	205 226	< 0.001	< 0.2	2.78	18	210	< 0.5	4	3.20	< 0.5	12	16	113	3.67	< 10	1	0.13	< 10	0.65	750
95R-4 200-210	205 226	< 0.001	< 0.2	2.09	12	260	0.5	< 2	4.79	< 0.5	9	16	158	3.52	< 10	< 1	0.24	< 10	0.70	1180
95R-4 210-220	205 226	< 0.001	< 0.2	2.01	16	190	< 0.5	2	5.54	< 0.5	14	23	155	4.27	< 10	1	0.20	< 10	1.22	1210
95R-4 220-230	205 226	< 0.001	< 0.2	2.75	20	190	< 0.5	< 2	3.08	< 0.5	17	32	162	4.97	< 10	1	0.32	< 10	1.03	800
95R-4 230-240	205 226	0.019	< 0.2	2.71	24	150	< 0.5	< 2	3.37	< 0.5	17	36	255	4.90	< 10	2	0.22	< 10	0.99	835
95R-4 240-250	205 226	< 0.001	< 0.2	3.23	28	230	< 0.5	4	3.23	< 0.5	18	32	160	5.21	10	2	0.29	< 10	1.16	785
95R-4 250-260	205 226	< 0.001	0.6	2.86	32	140	< 0.5	< 2	2.36	< 0.5	19	31	162	5.17	< 10	< 1	0.24	< 10	1.19	740
95R-4 260-270	205 226	0.001	< 0.2	3.17	34	120	< 0.5	8	3.01	< 0.5	17	24	171	5.28	< 10	2	0.30	< 10	1.20	850
95R-4 270-280	205 226	< 0.001	0.2	1.99	48	70	0.5	10	3.10	< 0.5	13	20	547	3.54	< 10	2	0.11	< 10	1.21	965
95R-4 280-290	205 226	0.002	0.2	2.69	36	100	0.5	< 2	4.86	< 0.5	12	14	699	3.00	< 10	2	0.14	< 10	1.22	1715
95R-4 290-300	205 226	0.002	0.4	2.38	32	20	0.5	< 2	6.59	< 0.5	12	13	720	3.98	< 10	1	0.06	< 10	1.02	2470
95R-4 300-310	205 226	0.001	0.2	2.64	6	110	0.5	2	5.33	< 0.5	11	24	557	3.82	< 10	< 1	0.21	< 10	0.95	1580
95R-4 310-320	205 226	0.002	0.4	2.64	8	80	< 0.5	< 2	2.99	< 0.5	9	16	514	2.46	< 10	1	0.17	< 10	0.60	735
95R-4 320-330	205 226	0.002	0.6	3.45	18	60	0.5	< 2	4.05	< 0.5	10	27	650	3.18	< 10	1	0.15	< 10	0.51	1120
95R-4 330-340	205 226	0.001	0.2	2.64	8	60	0.5	< 2	2.91	< 0.5	6	29	306	2.29	< 10	< 1	0.17	< 10	0.41	755
95R-4 340-350	205 226	0.001	0.2	2.60	22	90	0.5	< 2	4.35	0.5	9	20	451	3.11	< 10	< 1	0.16	< 10	0.83	1495
95R-4 350-360	205 226	< 0.001	< 0.2	2.34	14	80	0.5	2	4.94	< 0.5	9	19	415	3.38	< 10	1	0.12	< 10	0.92	1725
95R-4 360-370	205 226	0.002	0.8	2.93	10	80	0.5	< 2	3.51	< 0.5	12	21	766	4.07	< 10	1	0.19	< 10	0.52	1135
95R-4 370-380	205 226	0.001	< 0.2	2.63	6	70	0.5	< 2	3.71	< 0.5	11	17	474	3.51	< 10	< 1	0.15	< 10	0.71	990
95R-4 380-390	205 226	0.002	0.4	2.64	14	200	< 0.5	2	3.15	< 0.5	13	19	536	3.51	10	1	0.27	< 10	0.75	740
95R-4 390-400	205 226	0.003	0.4	2.16	14	210	< 0.5	2	3.26	< 0.5	12	14	649	3.18	< 10	1	0.14	< 10	0.68	845

CERTIFICATION: *[Signature]*



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 BURREARD ST.
 VANCOUVER, BC
 V6C 2G8

Project: MOUNT POLLEY PROJECT
 Comments: ATTN: BRIAN KYNOCH

Page Number :3-B
 Total Pages :4
 Certificate Date: 28-AUG-95
 Invoice No. :19525429
 P.O. Number :
 Account :AQQ

CERTIFICATE OF ANALYSIS

A9525429

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
95R-4 000-010	205	226	6	0.08	14	1310	8	< 2	6	174	0.14	< 10	< 10	136	< 10	96
95R-4 010-020	205	226	2	0.09	8	1470	6	< 2	4	210	0.16	< 10	< 10	138	< 10	92
95R-4 020-030	205	226	3	0.12	1	1010	4	< 2	3	82	0.10	< 10	< 10	133	< 10	76
95R-4 030-040	205	226	5	0.08	1	1030	4	< 2	2	76	0.09	< 10	< 10	135	< 10	92
95R-4 040-050	205	226	3	0.10	1	1070	6	< 2	1	72	0.11	< 10	< 10	104	< 10	50
95R-4 050-060	205	226	5	0.15	< 1	1000	6	< 2	1	76	0.13	< 10	< 10	104	< 10	84
95R-4 060-070	205	226	5	0.11	1	990	4	< 2	2	96	0.13	< 10	< 10	107	< 10	70
95R-4 070-080	205	226	6	0.18	2	980	4	< 2	3	113	0.11	< 10	< 10	118	< 10	98
95R-4 080-090	205	226	4	0.08	1	930	4	< 2	4	104	0.07	< 10	< 10	113	< 10	82
95R-4 090-100	205	226	2	0.12	2	990	4	< 2	4	75	0.09	< 10	< 10	139	< 10	42
95R-4 100-110	205	226	6	0.16	1	870	6	< 2	2	92	0.10	< 10	< 10	98	< 10	48
95R-4 110-120	205	226	6	0.15	1	900	6	< 2	2	168	0.12	< 10	< 10	88	< 10	102
95R-4 120-130	205	226	8	0.25	1	820	10	< 2	1	254	0.12	< 10	< 10	84	< 10	130
95R-4 130-140	205	226	6	0.09	< 1	740	6	< 2	2	132	0.08	< 10	< 10	76	< 10	208
95R-4 140-150	205	226	3	0.75	8	1170	6	< 2	7	169	0.20	< 10	< 10	231	< 10	120
95R-4 150-160	205	226	4	0.51	4	1130	6	< 2	4	192	0.15	< 10	< 10	160	< 10	182
95R-4 160-170	205	226	5	0.42	1	1020	4	< 2	3	144	0.11	< 10	< 10	116	< 10	60
95R-4 170-180	205	226	6	0.20	1	780	4	< 2	2	174	0.12	< 10	< 10	89	< 10	58
95R-4 180-190	205	226	5	0.18	< 1	780	6	< 2	2	141	0.15	< 10	< 10	94	< 10	54
95R-4 190-200	205	226	6	0.69	2	1070	8	< 2	4	174	0.12	< 10	< 10	120	< 10	80
95R-4 200-210	205	226	5	0.40	1	1010	6	< 2	3	193	0.13	< 10	< 10	110	< 10	120
95R-4 210-220	205	226	1	0.13	6	1030	4	< 2	9	119	0.11	< 10	< 10	177	< 10	124
95R-4 220-230	205	226	2	0.39	7	1130	2	< 2	6	210	0.23	< 10	< 10	256	< 10	122
95R-4 230-240	205	226	2	0.47	7	1150	4	< 2	5	196	0.23	< 10	< 10	274	< 10	146
95R-4 240-250	205	226	2	0.46	8	1170	4	< 2	7	246	0.28	< 10	< 10	261	< 10	86
95R-4 250-260	205	226	2	0.64	9	1210	4	< 2	4	157	0.20	< 10	< 10	266	< 10	118
95R-4 260-270	205	226	3	0.78	7	1140	4	< 2	6	159	0.23	< 10	< 10	223	< 10	54
95R-4 270-280	205	226	9	0.18	3	1070	6	< 2	7	85	0.16	< 10	< 10	137	< 10	58
95R-4 280-290	205	226	5	0.13	3	1390	4	< 2	5	197	0.14	< 10	< 10	136	< 10	112
95R-4 290-300	205	226	8	0.09	2	1070	6	< 2	4	137	0.14	< 10	< 10	133	< 10	116
95R-4 300-310	205	226	4	0.16	3	930	8	< 2	5	381	0.14	< 10	< 10	165	< 10	132
95R-4 310-320	205	226	5	0.75	2	800	6	< 2	2	319	0.13	< 10	< 10	117	< 10	110
95R-4 320-330	205	226	2	0.77	5	960	8	< 2	3	293	0.11	< 10	< 10	121	< 10	154
95R-4 330-340	205	226	2	0.47	3	900	6	< 2	2	211	0.12	< 10	< 10	119	< 10	104
95R-4 340-350	205	226	7	0.21	2	760	4	< 2	4	185	0.13	< 10	< 10	138	< 10	190
95R-4 350-360	205	226	6	0.13	2	840	4	< 2	3	212	0.08	< 10	< 10	162	< 10	176
95R-4 360-370	205	226	2	0.65	3	1090	6	< 2	2	246	0.13	< 10	< 10	202	< 10	162
95R-4 370-380	205	226	3	0.53	2	980	8	< 2	4	173	0.12	< 10	< 10	179	< 10	162
95R-4 380-390	205	226	5	0.49	2	850	6	< 2	5	268	0.14	< 10	< 10	176	< 10	134
95R-4 390-400	205	226	5	0.24	2	870	6	< 2	4	172	0.11	< 10	< 10	113	< 10	110

CERTIFICATION:



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 BARRARD ST.
VANCOUVER, BC
V6C 2G8

Project : MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page Number : 4-A
Total Pages : 4
Certificate Date: 28-AUG-95
Invoice No. : 19525429
P.O. Number :
Account : AQG

CERTIFICATE OF ANALYSIS

A9525429

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
95R-5 000-010	205 226	< 0.001	0.2	2.19	12	130	0.5	2	1.70	< 0.5	14	120	98	3.68	< 10	2	0.21	10	1.09	720
95R-5 010-020	205 226	< 0.001	< 0.2	2.27	16	80	0.5	6	1.38	< 0.5	18	73	103	4.56	< 10	< 1	0.17	10	1.61	1110
95R-5 020-030	205 226	< 0.001	< 0.2	1.64	20	80	0.5	< 2	0.73	< 0.5	10	46	115	2.92	< 10	< 1	0.21	10	1.16	605
95R-5 030-040	205 226	< 0.001	0.2	1.73	36	70	0.5	2	1.21	< 0.5	12	23	152	3.49	< 10	< 1	0.17	< 10	1.38	585
95R-5 040-050	205 226	< 0.001	0.4	2.30	24	120	0.5	< 2	3.08	< 0.5	19	38	190	5.05	< 10	2	0.28	< 10	2.18	980
95R-5 050-060	205 226	< 0.001	0.6	2.02	36	100	0.5	6	3.28	< 0.5	19	39	431	5.78	< 10	1	0.35	< 10	2.42	1050
95R-5 060-070	205 226	< 0.001	< 0.2	1.91	26	100	0.5	2	1.46	< 0.5	16	29	147	3.82	10	1	0.39	10	1.26	570
95R-5 070-080	205 226	< 0.001	< 0.2	1.40	18	50	0.5	< 2	1.84	< 0.5	21	31	168	4.24	< 10	2	0.18	< 10	1.17	635
95R-5 080-090	205 226	< 0.001	0.2	1.61	24	70	0.5	2	1.68	< 0.5	14	25	97	2.75	< 10	1	0.16	< 10	0.96	365
95R-5 090-100	205 226	< 0.001	0.2	1.85	30	40	0.5	< 2	2.60	< 0.5	29	53	261	5.73	< 10	1	0.10	< 10	2.13	865
95R-5 100-110	205 226	< 0.001	0.2	2.41	20	80	< 0.5	< 2	2.78	< 0.5	27	63	166	6.11	< 10	1	0.21	< 10	1.99	965
95R-5 110-120	205 226	< 0.001	0.2	2.95	24	80	0.5	< 2	3.34	< 0.5	26	62	162	6.25	< 10	1	0.21	< 10	1.92	1095
95R-5 120-130	205 226	< 0.001	< 0.2	2.35	10	40	0.5	< 2	2.35	< 0.5	23	180	123	5.11	< 10	< 1	0.14	< 10	1.99	665
95R-5 130-140	205 226	< 0.001	0.2	3.17	28	50	1.0	< 2	3.38	< 0.5	28	55	191	6.48	10	< 1	0.27	10	3.51	1665
95R-5 140-150	205 226	< 0.001	0.2	2.29	12	60	0.5	8	2.17	< 0.5	19	37	163	5.45	10	2	0.26	< 10	2.17	1055
95R-5 150-160	205 226	< 0.001	< 0.2	1.49	12	40	0.5	8	1.76	< 0.5	8	18	28	2.85	< 10	< 1	0.15	< 10	0.76	550
95R-5 160-170	205 226	< 0.001	0.2	1.99	14	70	0.5	8	1.96	< 0.5	13	22	151	3.34	< 10	< 1	0.22	< 10	1.29	675
95R-5 170-180	205 226	< 0.001	< 0.2	2.50	14	80	0.5	< 2	2.49	< 0.5	28	45	139	6.04	< 10	< 1	0.36	< 10	1.99	885
95R-5 180-190	205 226	< 0.001	0.2	2.47	26	70	0.5	4	2.95	< 0.5	27	48	158	6.90	10	2	0.36	< 10	2.47	1170
95R-5 190-200	205 226	< 0.001	< 0.2	2.66	36	40	0.5	< 2	3.12	< 0.5	31	46	270	7.23	< 10	1	0.28	< 10	3.22	1440
95R-5 200-210	205 226	< 0.001	0.2	2.79	38	50	0.5	< 2	3.02	< 0.5	28	40	262	6.83	10	1	0.32	< 10	2.87	1325
95R-5 210-220	205 226	< 0.001	0.2	2.57	54	30	0.5	2	2.78	< 0.5	28	43	384	6.06	< 10	1	0.20	< 10	2.84	1155
95R-5 220-230	205 226	< 0.001	< 0.2	2.41	18	70	0.5	4	2.24	< 0.5	24	41	194	6.63	< 10	< 1	0.61	< 10	3.01	1035
95R-5 230-240	205 226	< 0.001	< 0.2	3.54	20	80	0.5	8	2.37	< 0.5	23	31	62	6.21	< 10	1	1.13	10	3.27	1635
95R-5 240-250	205 226	< 0.001	0.2	3.33	18	40	0.5	< 2	2.21	< 0.5	21	25	68	6.00	< 10	1	0.71	10	3.37	1450
95R-5 250-260	205 226	< 0.001	< 0.2	3.14	32	20	0.5	< 2	2.56	< 0.5	21	25	96	5.54	10	2	0.40	10	2.88	1470

CERTIFICATION:

Hart Bickler



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

Project : MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page Number : 4-B
Total Pages : 4
Certificate Date: 28-AUG-95
Invoice No. : 19525429
P.O. Number :
Account : AQG

CERTIFICATE OF ANALYSIS

A9525429

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
95R-5 000-010	205	226	< 1	0.17	24	1080	6	< 2	5	121	0.12	< 10	< 10	112	< 10	72
95R-5 010-020	205	226	1	0.08	17	1570	8	< 2	7	115	0.16	< 10	< 10	173	< 10	120
95R-5 020-030	205	226	4	0.16	5	1100	8	< 2	4	85	0.16	< 10	< 10	144	< 10	66
95R-5 030-040	205	226	4	0.06	3	1260	14	< 2	5	88	0.17	< 10	< 10	157	< 10	82
95R-5 040-050	205	226	3	0.06	9	1740	6	< 2	11	115	0.24	< 10	< 10	219	< 10	72
95R-5 050-060	205	226	21	0.06	10	1650	22	< 2	10	123	0.29	< 10	< 10	205	< 10	104
95R-5 060-070	205	226	2	0.10	4	1180	6	< 2	6	116	0.20	< 10	< 10	184	< 10	52
95R-5 070-080	205	226	3	0.09	6	1030	10	< 2	6	139	0.22	< 10	< 10	148	< 10	48
95R-5 080-090	205	226	3	0.14	3	950	4	< 2	4	99	0.16	< 10	< 10	126	< 10	34
95R-5 090-100	205	226	3	0.06	17	1210	4	< 2	7	171	0.25	< 10	< 10	197	< 10	66
95R-5 100-110	205	226	2	0.04	20	1260	6	< 2	8	165	0.23	< 10	< 10	249	< 10	90
95R-5 110-120	205	226	2	0.03	18	1670	6	< 2	8	115	0.25	< 10	< 10	290	< 10	102
95R-5 120-130	205	226	< 1	0.04	40	1320	2	< 2	4	59	0.15	< 10	< 10	220	< 10	62
95R-5 130-140	205	226	118	0.02	17	2030	6	< 2	21	138	0.37	< 10	< 10	341	< 10	142
95R-5 140-150	205	226	39	0.07	9	1480	6	< 2	11	170	0.27	< 10	< 10	260	< 10	94
95R-5 150-160	205	226	3	0.07	1	800	8	< 2	2	221	0.15	< 10	< 10	145	< 10	66
95R-5 160-170	205	226	3	0.09	3	1030	6	< 2	4	235	0.19	< 10	< 10	187	< 10	78
95R-5 170-180	205	226	3	0.05	13	1410	< 2	< 2	6	148	0.24	< 10	< 10	280	< 10	102
95R-5 180-190	205	226	12	0.07	16	1580	4	< 2	10	125	0.26	< 10	< 10	296	< 10	94
95R-5 190-200	205	226	17	0.05	14	1780	6	< 2	14	194	0.33	< 10	< 10	272	< 10	104
95R-5 200-210	205	226	86	0.06	13	1850	4	< 2	13	162	0.32	< 10	< 10	269	< 10	100
95R-5 210-220	205	226	42	0.04	12	2160	6	< 2	14	152	0.30	< 10	< 10	256	< 10	94
95R-5 220-230	205	226	5	0.06	12	1470	2	< 2	13	132	0.27	< 10	< 10	250	< 10	80
95R-5 230-240	205	226	2	0.07	9	1610	2	< 2	9	211	0.25	< 10	< 10	227	< 10	112
95R-5 240-250	205	226	1	0.04	9	1670	4	< 2	10	168	0.26	< 10	< 10	240	< 10	102
95R-5 250-260	205	226	4	0.08	8	1960	4	< 2	9	184	0.26	< 10	< 10	213	< 10	92

CERTIFICATION:

John A. Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

Project: MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

Page:
Certificate Date: 09-OCT-95
Invoice No. : 19529772
P.O. Number :
Account : AQG

CERTIFICATE OF ANALYSIS

A9529772

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	
95-R-6 000-010	208 226	0.002	0.2	1.59	20	90	0.5	< 2	1.19	< 0.5	10	21	729	3.10	< 10	< 1	0.18	< 10	0.93	595
95-R-6 010-020	208 226	0.002	0.4	1.86	28	130	0.5	< 2	1.00	< 0.5	17	45	1175	5.66	< 10	< 1	0.10	< 10	1.35	875
95-R-6 020-030	208 226	0.001	< 0.2	2.12	22	350	0.5	< 2	2.40	< 0.5	13	42	891	5.10	< 10	< 1	0.13	< 10	1.29	805
95-R-6 030-040	208 226	< 0.001	0.4	2.03	16	100	< 0.5	< 2	2.71	< 0.5	14	24	540	4.33	< 10	< 1	0.09	< 10	1.32	740
95-R-6 040-050	208 226	< 0.001	< 0.2	1.87	32	130	< 0.5	< 2	2.40	< 0.5	10	14	505	3.98	< 10	< 1	0.25	< 10	0.73	550
95-R-6 050-060	208 226	< 0.001	< 0.2	2.01	32	80	< 0.5	< 2	2.93	< 0.5	9	12	351	3.81	< 10	< 1	0.13	< 10	0.88	545
95-R-6 060-070	208 226	< 0.001	< 0.2	1.77	16	100	0.5	< 2	2.66	< 0.5	9	10	348	3.05	< 10	< 1	0.27	< 10	0.90	495
95-R-6 070-080	208 226	< 0.001	0.2	1.71	18	100	0.5	< 2	2.59	< 0.5	9	12	589	4.33	< 10	< 1	0.17	< 10	0.87	610
95-R-6 080-090	208 226	< 0.001	< 0.2	2.35	18	170	0.5	< 2	2.96	< 0.5	10	11	485	5.03	< 10	< 1	0.18	< 10	1.15	665
95-R-6 090-100	208 226	< 0.001	< 0.2	2.19	10	160	0.5	< 2	2.63	< 0.5	9	9	392	4.20	< 10	< 1	0.17	< 10	0.98	675
95-R-6 100-110	208 226	< 0.001	< 0.2	2.87	18	160	0.5	< 2	3.45	< 0.5	8	6	352	4.22	< 10	< 1	0.18	< 10	1.14	675
95-R-6 110-120	208 226	< 0.001	0.2	2.11	18	100	0.5	< 2	2.52	< 0.5	11	7	603	4.25	< 10	< 1	0.15	< 10	1.13	650
95-R-6 120-130	208 226	< 0.001	< 0.2	1.97	22	290	0.5	< 2	2.45	0.5	10	8	419	4.03	< 10	< 1	0.18	< 10	1.10	625
95-R-6 130-140	208 226	< 0.001	< 0.2	2.20	16	390	0.5	< 2	2.32	< 0.5	13	8	249	4.33	< 10	< 1	0.18	< 10	1.26	1020
95-R-6 140-150	208 226	< 0.001	0.2	2.14	14	100	0.5	< 2	2.81	< 0.5	10	8	378	4.04	< 10	< 1	0.16	< 10	1.12	810
95-R-6 150-160	208 226	< 0.001	0.2	2.05	16	290	< 0.5	< 2	2.75	< 0.5	9	12	386	3.81	< 10	< 1	0.12	< 10	1.08	585
95-R-6 160-170	208 226	< 0.001	< 0.2	2.27	16	90	< 0.5	< 2	2.65	< 0.5	10	10	404	4.39	< 10	< 1	0.17	< 10	0.93	580
95-R-6 170-180	208 226	< 0.001	< 0.2	2.01	14	70	0.5	< 2	2.31	< 0.5	12	11	477	4.56	< 10	< 1	0.16	< 10	1.04	610
95-R-6 180-190	208 226	< 0.001	0.2	2.33	18	90	0.5	< 2	2.71	< 0.5	9	11	433	4.68	< 10	< 1	0.18	< 10	1.12	705
95-R-6 190-200	208 226	< 0.001	< 0.2	1.19	16	130	< 0.5	< 2	1.68	< 0.5	10	8	659	3.98	< 10	< 1	0.26	< 10	0.65	390
95-R-6 200-210	208 226	0.003	< 0.2	1.29	18	90	< 0.5	< 2	1.56	< 0.5	14	78	557	4.46	< 10	< 1	0.24	< 10	1.15	505
95-R-6 210-220	208 226	0.002	< 0.2	1.62	36	70	0.5	< 2	2.04	< 0.5	19	112	670	4.91	< 10	< 1	0.16	< 10	1.52	600
95-R-6 220-230	208 226	0.001	< 0.2	1.74	18	70	0.5	< 2	1.98	< 0.5	13	14	833	4.28	< 10	< 1	0.24	< 10	0.79	390
95-R-6 230-240	208 226	< 0.001	< 0.2	1.45	10	70	0.5	< 2	1.77	< 0.5	9	7	767	3.77	< 10	< 1	0.20	< 10	0.77	385
95-R-6 240-250	208 226	0.001	0.6	1.68	24	60	0.5	< 2	1.99	< 0.5	13	6	942	4.88	< 10	< 1	0.16	< 10	1.06	445
95-R-6 250-260	208 226	0.004	0.2	1.00	26	40	< 0.5	< 2	1.80	< 0.5	9	10	1185	4.39	< 10	< 1	0.20	< 10	0.88	380
95-R-6 260-270	208 226	0.005	0.2	1.19	30	80	0.5	< 2	1.69	< 0.5	11	10	1360	8.66	< 10	< 1	0.26	< 10	0.91	265
95-R-6 270-280	208 226	0.005	0.4	1.23	32	70	0.5	< 2	1.68	< 0.5	10	11	2020	4.96	< 10	< 1	0.21	< 10	0.97	330
95-R-6 280-290	208 226	0.003	0.2	1.39	18	80	0.5	< 2	1.85	< 0.5	12	11	1350	5.49	< 10	< 1	0.21	< 10	1.07	400
95-R-6 290-300	208 226	0.002	< 0.2	1.60	22	90	0.5	< 2	2.58	< 0.5	12	9	909	5.42	< 10	< 1	0.16	< 10	1.14	420
95-R-6 300-310	208 226	0.002	0.2	1.55	12	40	0.5	< 2	5.13	< 0.5	11	8	1400	5.17	< 10	< 1	0.17	< 10	1.17	545
95-R-6 310-320	208 226	0.011	0.4	1.39	20	40	0.5	< 2	3.06	< 0.5	12	9	3320	5.75	< 10	< 1	0.15	< 10	1.21	615
95-R-6 320-330	208 226	0.003	0.2	1.02	10	60	< 0.5	< 2	1.70	< 0.5	12	9	1200	5.77	< 10	< 1	0.20	< 10	1.02	360
95-R-6 330-340	208 226	0.002	0.2	1.23	14	60	0.5	< 2	2.15	0.5	13	25	1470	5.25	< 10	< 1	0.18	< 10	1.56	395
95-R-6 340-350	208 226	< 0.001	< 0.2	1.19	16	80	0.5	< 2	1.62	< 0.5	13	14	1025	5.47	< 10	< 1	0.24	< 10	1.12	365
95-R-6 350-360	208 226	0.003	0.2	1.30	6	70	0.5	< 2	1.76	< 0.5	12	14	1950	4.89	< 10	< 1	0.20	< 10	1.09	370
95-R-6 360-370	208 226	0.002	< 0.2	1.27	16	100	0.5	< 2	1.79	< 0.5	11	13	1240	5.12	< 10	< 1	0.28	< 10	1.03	370
95-R-6 370-380	208 226	0.003	0.2	1.75	6	70	0.5	< 2	1.89	< 0.5	11	13	1700	4.83	< 10	< 1	0.28	< 10	0.96	410
95-R-6 380-390	208 226	< 0.001	< 0.2	1.80	24	80	0.5	< 2	1.92	< 0.5	13	12	1455	8.17	< 10	< 1	0.22	< 10	1.08	405
95-R-6 390-400	208 226	0.001	0.4	1.66	16	70	0.5	< 2	1.76	< 0.5	13	14	1980	4.63	< 10	< 1	0.19	< 10	0.96	350

CERTIFICATION:

10/10/95 TUE 11:30 FAX 604 984 0210



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 BURRELL ST.
VANCOUVER, BC
V6C 2G6

Project: MOUNT POLLEY PROJECT
Comments: ATTN: BRIAN KYNOCH

File Number: B
Total Pages: 3
Certificate Date: 09-OCT-95
Invoice No.: 19529772
P.O. Number:
Account: A9G

CERTIFICATE OF ANALYSIS A9529772

SAMPLE	PREP CODE	Mo ppm	Nu %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Kr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
95-R-6 000-010	208 226	1	0.10	4	1100	4	2	6	39	0.12	< 10	< 10	146	< 10	38
95-R-6 010-020	208 226	2	0.05	16	1160	< 2	2	8	36	0.11	< 10	< 10	154	< 10	48
95-R-6 020-030	208 226	2	0.08	14	1050	4	8	8	43	0.15	< 10	< 10	143	< 10	46
95-R-6 030-040	208 226	3	0.06	8	1100	4	< 2	8	43	0.13	< 10	< 10	143	10	54
95-R-6 040-050	208 226	2	0.13	3	1020	4	< 2	4	54	0.14	< 10	< 10	139	< 10	40
95-R-6 050-060	208 226	1	0.09	3	1000	4	2	5	49	0.14	< 10	< 10	136	< 10	36
95-R-6 060-070	208 226	3	0.12	2	930	2	4	6	49	0.15	< 10	< 10	119	< 10	46
95-R-6 070-080	208 226	19	0.08	3	960	< 2	2	6	45	0.17	< 10	< 10	153	< 10	46
95-R-6 080-090	208 226	11	0.11	3	990	4	< 2	8	58	0.21	< 10	< 10	203	< 10	54
95-R-6 090-100	208 226	8	0.09	2	1010	4	6	6	52	0.17	< 10	< 10	167	< 10	124
95-R-6 100-110	208 226	3	0.09	2	1300	2	6	7	64	0.16	< 10	< 10	166	< 10	64
95-R-6 110-120	208 226	3	0.08	2	1130	4	2	7	49	0.15	< 10	< 10	156	< 10	74
95-R-6 120-130	208 226	3	0.10	3	990	2	4	7	52	0.13	< 10	< 10	147	< 10	78
95-R-6 130-140	208 226	2	0.04	3	1180	2	4	6	80	0.13	< 10	< 10	155	< 10	120
95-R-6 140-150	208 226	1	0.08	3	1110	4	< 2	6	66	0.14	< 10	< 10	153	< 10	68
95-R-6 150-160	208 226	1	0.06	3	1060	4	< 2	6	53	0.13	< 10	< 10	150	< 10	50
95-R-6 160-170	208 226	3	0.10	4	990	< 2	2	6	62	0.16	< 10	< 10	167	< 10	60
95-R-6 170-180	208 226	3	0.08	3	1010	10	4	6	60	0.16	< 10	< 10	174	< 10	68
95-R-6 180-190	208 226	3	0.10	3	940	8	< 2	7	68	0.18	< 10	< 10	180	< 10	66
95-R-6 190-200	208 226	3	0.06	1	1180	4	< 2	3	49	0.14	< 10	< 10	133	< 10	46
95-R-6 200-210	208 226	1	0.07	22	1050	4	< 2	3	46	0.16	< 10	< 10	172	< 10	52
95-R-6 210-220	208 226	2	0.05	29	1060	2	< 2	5	70	0.17	< 10	< 10	175	< 10	64
95-R-6 220-230	208 226	4	0.08	3	950	8	< 2	4	66	0.16	< 10	< 10	150	< 10	52
95-R-6 230-240	208 226	3	0.06	1	1080	6	2	3	46	0.13	< 10	< 10	141	< 10	60
95-R-6 240-250	208 226	3	0.06	1	1170	6	8	6	47	0.14	< 10	< 10	180	< 10	54
95-R-6 250-260	208 226	3	0.06	2	850	4	2	4	24	0.09	< 10	< 10	159	< 10	34
95-R-6 260-270	208 226	3	0.09	1	1180	4	< 2	5	47	0.13	< 10	< 10	201	< 10	42
95-R-6 270-280	208 226	2	0.06	2	970	2	< 2	4	36	0.13	< 10	< 10	167	< 10	38
95-R-6 280-290	208 226	3	0.09	8	510	6	4	6	39	0.16	< 10	< 10	193	< 10	54
95-R-6 290-300	208 226	2	0.08	4	700	2	< 2	9	46	0.20	< 10	< 10	176	< 10	32
95-R-6 300-310	208 226	1	0.08	3	650	4	< 2	9	55	0.19	< 10	< 10	192	< 10	42
95-R-6 310-320	208 226	2	0.07	2	670	2	< 2	7	37	0.20	< 10	< 10	207	< 10	36
95-R-6 320-330	208 226	2	0.07	2	160	2	< 2	6	26	0.18	< 10	< 10	189	< 10	40
95-R-6 330-340	208 226	3	0.06	40	680	2	2	6	35	0.17	< 10	< 10	186	< 10	46
95-R-6 340-350	208 226	2	0.08	7	310	2	< 2	6	39	0.19	< 10	< 10	191	< 10	26
95-R-6 350-360	208 226	6	0.07	3	840	< 2	< 2	4	46	0.14	< 10	< 10	170	< 10	32
95-R-6 360-370	208 226	2	0.10	1	780	4	< 2	5	52	0.18	< 10	< 10	184	< 10	32
95-R-6 370-380	208 226	4	0.08	2	920	2	4	5	59	0.17	< 10	< 10	163	< 10	32
95-R-6 380-390	208 226	4	0.10	2	980	2	< 2	5	61	0.16	< 10	< 10	172	< 10	28
95-R-6 390-400	208 226	19	0.07	2	740	< 2	< 2	4	48	0.15	< 10	< 10	161	< 10	36

CERTIFICATION:

10/10/95 TUE 11:38 AM 804 804 0410

U:\MOUNT POLLEY

WV004



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: MATERIAL HANDLING CORPORATION

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

Num: 2-A
Total Pages : 3
Certificate Date: 09-OCT-95
Invoice No. : 19529772
P.O. Number :
Account : AQG

Project : MOUNT POLLEY PROJECT
Comments : ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS A9529772

SAMPLE	PREP CODE	As oz/T	Ag ppm	Al %	Am ppm	Ba ppm	Bc ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
95-R-6 400-410	208 226	0.005	0.2	1.52	18	30	0.5	< 2	1.58	< 0.5	11	31	1765	4.87	< 10	< 1	0.23	< 10	0.94	325
95-R-6 410-420	208 226	0.003	0.2	1.74	74	110	0.5	< 2	2.59	< 0.5	15	68	1725	5.12	< 10	< 1	0.25	< 10	1.18	345
95-R-6 420-430	208 226	0.002	< 0.2	1.63	56	200	0.5	2	6.53	< 0.5	25	173	579	4.31	< 10	< 1	0.10	< 10	2.16	620
95-R-6 430-440	208 226	< 0.001	< 0.2	1.44	10	110	0.5	< 2	3.50	< 0.5	17	99	636	4.22	< 10	< 1	0.12	< 10	2.19	420
95-R-6 440-450	208 226	0.001	< 0.2	1.14	8	80	< 0.5	< 2	3.02	< 0.5	11	32	718	3.43	< 10	< 1	0.13	< 10	0.76	355
95-R-6 450-460	208 226	< 0.001	< 0.2	0.73	8	110	< 0.5	< 2	2.31	< 0.5	8	22	707	2.65	< 10	< 1	0.26	< 10	0.63	360
95-R-6 460-470	208 226	0.002	< 0.2	0.72	8	70	< 0.5	< 2	2.46	0.5	10	15	804	3.08	< 10	< 1	0.26	< 10	0.77	435
95-R-6 470-480	208 226	0.001	< 0.2	0.64	2	100	< 0.5	< 2	2.54	0.5	9	18	651	2.68	< 10	< 1	0.25	< 10	0.57	360
95-R-6 480-490	208 226	< 0.001	< 0.2	0.74	4	50	< 0.5	< 2	1.77	< 0.5	12	21	777	4.21	< 10	< 1	0.17	< 10	0.72	340
95-R-6 490-500	208 226	0.002	< 0.2	1.16	4	30	< 0.5	< 2	1.73	< 0.5	21	16	1160	4.93	< 10	< 1	0.13	< 10	0.78	315
95-R-6 500-510	208 226	0.003	< 0.2	1.52	16	20	< 0.5	< 2	3.90	< 0.5	18	12	1250	4.13	< 10	< 1	0.10	< 10	0.63	410
95-R-6 510-520	208 226	0.002	< 0.2	0.97	26	30	< 0.5	< 2	3.77	< 0.5	13	11	624	2.87	< 10	< 1	0.10	10	0.41	405
95-R-6 520-530	208 226	0.008	< 0.2	1.04	20	40	< 0.5	< 2	2.71	< 0.5	23	14	1130	3.60	< 10	< 1	0.12	< 10	0.69	360
95-R-6 530-540	208 226	0.008	0.2	1.03	12	70	< 0.5	< 2	2.13	< 0.5	14	17	1860	3.64	< 10	< 1	0.16	< 10	0.76	320
95-R-6 540-550	208 226	0.006	0.4	1.17	6	80	< 0.5	< 2	1.79	< 0.5	11	13	1435	3.61	< 10	< 1	0.14	< 10	1.10	315
95-R-6 550-560	208 226	0.006	< 0.2	0.81	6	90	< 0.5	< 2	2.06	< 0.5	9	19	1285	3.48	< 10	< 1	0.12	< 10	0.64	290
95-R-6 560-570	208 226	0.008	< 0.2	1.08	8	50	< 0.5	< 2	2.18	< 0.5	9	13	1475	3.73	< 10	< 1	0.11	< 10	0.70	300
95-R-6 570-580	208 226	0.013	0.2	1.35	12	20	< 0.5	< 2	2.80	0.5	13	12	2330	3.84	< 10	< 1	0.10	< 10	0.52	295
95-R-6 580-590	208 226	0.009	0.2	1.48	64	250	< 0.5	< 2	5.50	1.0	13	8	4280	3.43	< 10	< 1	0.11	< 10	0.43	510
95-R-7 000-010	208 226	0.002	0.4	2.24	12	150	< 0.5	< 2	1.15	0.5	10	40	326	4.54	< 10	< 1	0.34	< 10	1.00	785
95-R-7 010-020	208 226	< 0.001	0.2	2.53	14	80	< 0.5	< 2	1.68	< 0.5	13	57	360	4.75	< 10	< 1	0.44	< 10	1.66	840
95-R-7 020-030	208 226	< 0.001	0.6	1.54	16	140	< 0.5	< 2	1.30	0.5	10	29	411	3.12	< 10	< 1	0.32	< 10	0.87	805
95-R-7 030-040	208 226	< 0.001	0.8	2.22	12	110	< 0.5	< 2	2.08	0.5	14	29	579	4.58	< 10	< 1	0.44	< 10	1.19	1110
95-R-7 040-050	208 226	< 0.001	0.6	2.01	18	140	< 0.5	< 2	1.73	3.0	14	41	561	4.77	< 10	< 1	0.42	< 10	1.13	1145
95-R-7 050-060	208 226	< 0.001	0.2	1.04	6	80	< 0.5	< 2	1.10	1.0	2	10	270	2.94	< 10	< 1	0.25	< 10	0.61	690
95-R-7 060-070	208 226	0.004	< 0.2	1.66	4	30	< 0.5	< 2	1.60	1.5	3	8	335	3.63	< 10	< 1	0.24	< 10	0.97	1300
95-R-7 070-080	208 226	0.010	0.4	1.22	8	50	< 0.5	< 2	1.18	3.5	8	21	199	2.51	< 10	< 1	0.29	< 10	0.76	1525
95-R-7 080-090	208 226	0.005	0.6	1.37	12	50	< 0.5	< 2	0.94	6.0	12	17	402	2.60	< 10	< 1	0.19	< 10	0.89	715
95-R-7 090-100	208 226	< 0.001	0.4	1.01	6	30	< 0.5	< 2	1.35	2.0	10	23	209	2.12	< 10	< 1	0.19	< 10	0.65	840
95-R-7 100-110	208 226	< 0.001	0.2	0.99	8	50	< 0.5	< 2	1.04	0.5	10	20	144	2.18	< 10	< 1	0.17	< 10	0.65	610
95-R-7 110-120	208 226	0.002	< 0.2	1.60	8	70	< 0.5	< 2	2.02	1.5	7	19	187	2.53	< 10	< 1	0.18	< 10	1.07	900
95-R-7 120-130	208 226	0.001	0.2	1.22	6	100	< 0.5	< 2	1.11	1.5	7	20	210	2.95	< 10	< 1	0.26	< 10	0.89	885
95-R-7 130-140	208 226	< 0.001	0.2	1.52	6	150	< 0.5	< 2	1.20	1.5	8	19	241	2.91	< 10	< 1	0.27	< 10	1.11	785
95-R-7 140-150	208 226	< 0.001	1.2	1.36	4	120	< 0.5	< 2	1.34	1.5	6	13	731	2.88	< 10	< 1	0.33	< 10	0.94	975
95-R-7 150-160	208 226	< 0.001	0.4	0.53	< 2	40	< 0.5	< 2	0.82	< 0.5	2	4	150	1.61	< 10	< 1	0.18	< 10	0.40	575
95-R-7 160-170	208 226	< 0.001	0.6	2.07	10	60	< 0.5	< 2	3.02	2.0	15	27	489	3.02	< 10	< 1	0.37	< 10	1.17	1310
95-R-7 170-180	208 226	< 0.001	0.2	2.11	18	40	< 0.5	< 2	2.45	1.0	15	41	156	3.67	< 10	< 1	0.35	< 10	1.17	1365
95-R-7 180-190	208 226	< 0.001	0.2	1.99	34	50	0.5	< 2	2.52	1.5	14	36	358	3.26	< 10	< 1	0.31	< 10	0.98	1120
95-R-7 190-200	208 226	< 0.001	0.4	1.93	8	70	< 0.5	< 2	2.04	1.0	16	30	294	3.46	< 10	< 1	0.17	< 10	1.06	745
95-R-7 200-210	208 226	< 0.001	0.6	2.21	12	40	< 0.5	< 2	2.93	0.5	15	37	545	3.10	< 10	< 1	0.11	< 10	0.97	910

CERTIFICATION:

10/10/95 TUE 11:39 FAX 604 984 0218

CHEMEX LABS



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

Project: MOUNT POLLEY PROJECT

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

Comments: ATTN: BRIAN KYNOCH

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Total Pages: 3
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CERTIFICATE OF ANALYSIS

A9529772

SAMPLE	PREP CODE	Ko ppm	Na %	NI ppm	P ppm	Pb ppm	Sb ppm	So ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	N ppm	Ln ppm
95-R-6 400-410	200 226	16	0.09	6	720	6	< 2	4	47	0.16	< 10	< 10	165	< 10	40
95-R-6 410-420	200 226	7	0.10	45	720	6	6	6	64	0.09	< 10	< 10	172	< 10	44
95-R-6 420-430	200 226	2	0.04	213	800	4	< 2	9	119	0.07	< 10	< 10	110	< 10	56
95-R-6 430-440	200 226	1	0.08	174	1350	4	< 2	6	101	0.09	< 10	< 10	118	< 10	46
95-R-6 440-450	200 226	3	0.07	41	960	6	< 2	5	65	0.01	< 10	< 10	103	< 10	46
95-R-6 450-460	200 226	7	0.12	7	840	6	< 2	3	43	0.05	< 10	< 10	96	< 10	44
95-R-6 460-470	200 226	3	0.11	5	930	12	< 2	4	50	0.06	< 10	< 10	111	< 10	56
95-R-6 470-480	200 226	4	0.10	2	830	8	< 2	4	45	0.04	< 10	< 10	107	< 10	42
95-R-6 480-490	200 226	3	0.11	2	890	12	4	4	39	0.10	< 10	< 10	139	< 10	42
95-R-6 490-500	200 226	8	0.08	4	580	4	< 2	3	59	0.04	< 10	< 10	109	< 10	42
95-R-6 500-510	200 226	16	0.04	4	310	4	2	4	91	< 0.01	< 10	< 10	91	< 10	44
95-R-6 510-520	200 226	6	0.07	2	660	2	< 2	4	64	< 0.01	< 10	< 10	70	< 10	30
95-R-6 520-530	200 226	7	0.07	2	420	< 2	4	4	59	0.01	< 10	< 10	123	< 10	30
95-R-6 530-540	200 226	7	0.08	2	350	< 2	< 2	3	53	0.02	< 10	< 10	122	< 10	30
95-R-6 540-550	200 226	10	0.08	2	660	< 2	< 2	4	52	0.04	< 10	< 10	96	< 10	34
95-R-6 550-560	200 226	7	0.08	2	790	2	4	3	40	0.03	< 10	< 10	137	< 10	30
95-R-6 560-570	200 226	7	0.08	2	920	4	2	3	57	0.01	< 10	< 10	149	< 10	34
95-R-6 570-580	200 226	6	0.07	3	470	4	6	4	71	< 0.01	< 10	< 10	107	< 10	42
95-R-6 580-590	200 226	6	0.04	4	820	26	< 2	4	85	< 0.01	< 10	< 10	100	< 10	60
95-R-7 000-010	200 226	13	0.03	8	1200	6	< 2	10	337	0.16	< 10	< 10	153	< 10	124
95-R-7 010-020	200 226	1	0.14	23	1660	12	< 2	5	274	0.19	< 10	< 10	175	< 10	122
95-R-7 020-030	200 226	7	0.04	8	1210	18	< 2	4	263	0.22	< 10	< 10	111	< 10	116
95-R-7 030-040	200 226	6	0.12	8	1450	20	2	5	380	0.30	< 10	< 10	157	< 10	194
95-R-7 040-050	200 226	6	0.15	10	1620	24	2	6	274	0.26	< 10	< 10	167	< 10	806
95-R-7 050-060	200 226	1	0.08	2	420	4	< 2	3	152	0.16	< 10	< 10	92	< 10	444
95-R-7 060-070	200 226	2	0.03	2	570	8	2	4	257	0.17	< 10	< 10	130	< 10	756
95-R-7 070-080	200 226	7	0.02	3	880	16	< 2	3	160	0.13	< 10	< 10	102	< 10	682
95-R-7 080-090	200 226	12	< 0.01	3	990	4	< 2	3	119	0.09	< 10	< 10	104	< 10	1625
95-R-7 090-100	200 226	6	0.02	4	810	4	2	2	233	0.16	< 10	< 10	67	< 10	712
95-R-7 100-110	200 226	6	0.02	4	830	8	2	1	147	0.11	< 10	< 10	62	< 10	238
95-R-7 110-120	200 226	5	0.03	4	690	4	< 2	3	212	0.13	< 10	< 10	100	< 10	882
95-R-7 120-130	200 226	5	0.03	4	790	14	2	2	178	0.14	< 10	< 10	97	< 10	578
95-R-7 130-140	200 226	4	0.04	4	570	18	2	2	178	0.10	< 10	< 10	117	< 10	522
95-R-7 140-150	200 226	2	0.04	3	530	4	< 2	2	205	0.16	< 10	< 10	93	< 10	982
95-R-7 150-160	200 226	1	0.02	1	260	10	< 2	1	93	0.06	< 10	< 10	41	< 10	140
95-R-7 160-170	200 226	22	0.03	6	1710	24	2	6	304	0.11	< 10	< 10	165	< 10	392
95-R-7 170-180	200 226	6	0.03	11	1510	20	2	4	413	0.10	< 10	< 10	139	< 10	264
95-R-7 180-190	200 226	9	0.03	9	1670	18	2	4	385	0.14	< 10	< 10	117	< 10	346
95-R-7 190-200	200 226	7	0.03	10	1630	10	2	4	368	0.16	< 10	< 10	115	< 10	320
95-R-7 200-210	200 226	7	0.03	10	1360	8	4	3	414	0.14	< 10	< 10	122	< 10	258

CERTIFICATION: _____

10/10/95 TUE 11:39 FAX 604 984 0218 CHEMEX LABS



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-884-0221 FAX: 604-884-0218

INTERNATIONAL METALS CORPORATION

420 - 355 BARRARD ST.
 VANCOUVER, BC
 V6C 2G9

Page Number : 1-A
 Total Pages : 1
 Certificate Date: 09-OCT-95
 Invoice No. : 19529772
 P.O. Number :
 Account : A93

Project : MOUNT POLLEY PROJECT
 Comments: ATTN: BRIAN KYNOCH

CERTIFICATE OF ANALYSIS A9529772

SAMPLE	PREP		Au	Ag	Al	As	Ba	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
	CODE		oz/T	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
95-R-7 210-220	208	226	< 0.001	0.2	1.96	16	50	< 0.5	< 2	2.80	1.5	16	37	220	3.22	< 10	< 1	0.21	< 10	1.19	1230
95-R-7 220-230	208	226	< 0.001	0.4	1.96	16	90	< 0.5	< 2	1.95	4.5	16	34	215	3.03	< 10	< 1	0.37	< 10	1.19	1025
95-R-7 230-240	208	226	< 0.001	0.6	1.69	16	70	< 0.5	< 2	1.52	1.5	30	14	260	3.53	< 10	< 1	0.43	< 10	1.41	1315
95-R-7 240-250	208	226	< 0.001	0.4	1.92	18	80	< 0.5	< 2	2.15	3.0	21	31	287	3.74	< 10	< 1	0.32	< 10	1.28	1450
95-R-7 250-260	208	226	< 0.001	0.4	2.72	24	60	< 0.5	< 2	2.28	2.0	22	21	251	4.20	< 10	< 1	0.54	< 10	1.33	1535
95-R-7 260-270	208	226	< 0.001	0.8	2.08	16	120	< 0.5	< 2	1.84	5.0	18	24	374	3.53	< 10	< 1	0.37	< 10	1.32	1655
95-R-7 270-280	208	226	< 0.001	0.4	1.82	8	110	< 0.5	< 2	1.64	5.5	16	24	255	3.11	< 10	< 1	0.41	< 10	1.13	1760
95-R-7 280-290	208	226	< 0.001	0.2	2.45	20	60	< 0.5	< 2	4.58	4.5	16	24	295	3.61	< 10	< 1	0.23	< 10	1.16	2590
95-R-7 290-300	208	226	< 0.001	0.8	2.24	14	90	< 0.5	< 2	4.48	4.5	18	25	263	4.70	< 10	< 1	0.22	< 10	0.93	3090
95-R-7 300-310	208	226	< 0.001	< 0.2	2.13	10	50	< 0.5	< 2	3.26	3.0	17	22	217	3.34	< 10	< 1	0.26	< 10	1.00	2210
95-R-7 310-320	208	226	< 0.001	0.6	2.00	22	130	< 0.5	< 2	3.71	4.5	15	25	392	3.87	< 10	< 1	0.35	< 10	1.12	2400
95-R-7 320-330	208	226	< 0.001	0.4	2.30	20	120	< 0.5	< 2	2.48	1.5	16	30	308	3.24	< 10	< 1	0.51	< 10	1.33	1315
95-R-7 330-340	208	226	< 0.001	0.2	2.05	12	150	< 0.5	< 2	2.93	1.5	11	22	224	2.61	< 10	< 1	0.31	< 10	0.97	1355
95-R-7 340-350	208	226	< 0.001	0.6	1.96	8	150	< 0.5	< 2	2.37	3.0	16	24	284	3.24	< 10	< 1	0.52	< 10	1.24	1930
95-R-7 350-360	208	226	< 0.001	0.4	2.08	16	100	< 0.5	< 2	4.03	0.5	13	28	275	3.88	< 10	< 1	0.45	< 10	1.28	1840
95-R-7 360-370	208	226	< 0.001	0.2	2.73	14	100	< 0.5	< 2	3.82	< 0.5	16	24	462	3.65	< 10	< 1	0.32	< 10	1.00	1345
95-R-7 370-380	208	226	< 0.001	< 0.2	2.77	14	100	< 0.5	< 2	4.85	0.5	13	19	213	3.22	< 10	< 1	0.16	< 10	0.92	1610
95-R-7 380-390	208	226	< 0.001	< 0.2	2.72	24	90	< 0.5	< 2	5.74	0.5	10	14	212	3.05	< 10	< 1	0.18	< 10	0.95	1600
95-R-7 390-400	208	226	< 0.001	0.6	2.06	20	90	< 0.5	< 2	3.26	0.5	15	25	277	3.66	< 10	< 1	0.39	< 10	1.32	1435
95-R-7 400-410	208	226	< 0.001	0.2	2.39	16	200	< 0.5	< 2	3.00	0.5	16	49	252	4.36	< 10	< 1	0.43	< 10	1.45	1125
95-R-7 410-420	208	226	< 0.001	< 0.2	2.26	18	190	< 0.5	< 2	2.73	0.5	17	56	229	4.06	< 10	< 1	0.42	< 10	1.29	960
95-R-7 420-430	208	226	< 0.001	0.2	2.78	20	250	< 0.5	< 2	2.16	0.5	19	114	115	4.88	< 10	< 1	0.68	< 10	2.62	790
95-R-7 430-440	208	226	< 0.001	< 0.2	2.84	26	170	< 0.5	< 2	2.88	0.5	12	24	119	3.25	< 10	< 1	0.24	< 10	1.70	925
95-R-7 440-450	208	226	< 0.001	0.6	2.16	16	110	< 0.5	< 2	5.02	2.0	13	23	514	3.76	< 10	< 1	0.26	< 10	1.13	1930
95-R-7 450-460	208	226	< 0.001	1.0	2.14	16	80	< 0.5	< 2	3.26	0.5	17	26	805	3.33	< 10	< 1	0.46	< 10	1.28	1265
95-R-7 460-470	208	226	< 0.001	< 0.2	2.22	12	220	< 0.5	< 2	7.49	1.0	11	35	405	3.86	< 10	< 1	0.34	< 10	0.93	2280
95-R-7 470-480	208	226	< 0.001	0.4	2.31	18	80	< 0.5	< 2	5.10	1.0	12	22	331	2.99	< 10	< 1	0.18	< 10	1.07	2020
95-R-7 480-490	208	226	< 0.001	< 0.2	2.24	12	300	< 0.5	< 2	6.40	1.0	9	25	173	3.22	< 10	< 1	0.27	< 10	1.16	2190
95-R-7 490-500	208	226	< 0.001	< 0.2	2.54	22	80	< 0.5	< 2	8.07	1.5	9	34	184	3.70	< 10	< 1	0.13	< 10	0.87	2330
95-R-7 500-510	208	226	< 0.001	< 0.2	2.71	22	80	< 0.5	< 2	7.42	1.0	9	28	310	3.15	< 10	< 1	0.20	< 10	0.90	2130
95-R-7 510-520	208	226	< 0.001	< 0.2	2.23	14	100	< 0.5	< 2	5.62	1.0	10	23	262	3.03	< 10	< 1	0.21	< 10	0.83	1720
95-R-7 520-530	208	226	< 0.001	< 0.2	2.78	16	80	< 0.5	< 2	7.15	1.0	9	27	239	2.40	< 10	< 1	0.29	< 10	0.88	1990
95-R-7 530-540	208	226	< 0.001	< 0.2	2.85	20	80	< 0.5	< 2	6.57	1.0	10	18	197	3.47	< 10	< 1	0.16	< 10	1.08	1890
95-R-7 540-550	208	226	< 0.001	0.2	2.53	12	130	< 0.5	< 2	3.89	0.5	10	17	224	3.12	< 10	< 1	0.27	< 10	0.77	1255
95-R-7 550-560	208	226	< 0.001	0.4	2.14	12	100	< 0.5	< 2	3.43	1.0	10	25	270	2.94	< 10	< 1	0.26	< 10	0.86	1185

CERTIFICATION: _____

CALIBRATION LAB

10/10/95 TUE 11:39 FAX 604 884 0210



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brookbank Ave., North Vancouver
 British Columbia, Canada V7J 2G1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: IMPERIAL METALS CORPORATION

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

Account Number: B
 Total Pages: 3
 Certificate Date: 09-OCT-95
 Invoice No.: 19529772
 P.O. Number:
 Account: AQQ

Project: MOUNT POLLEY PROJECT
 Comments: ATTN: BRIAN KYNOCH

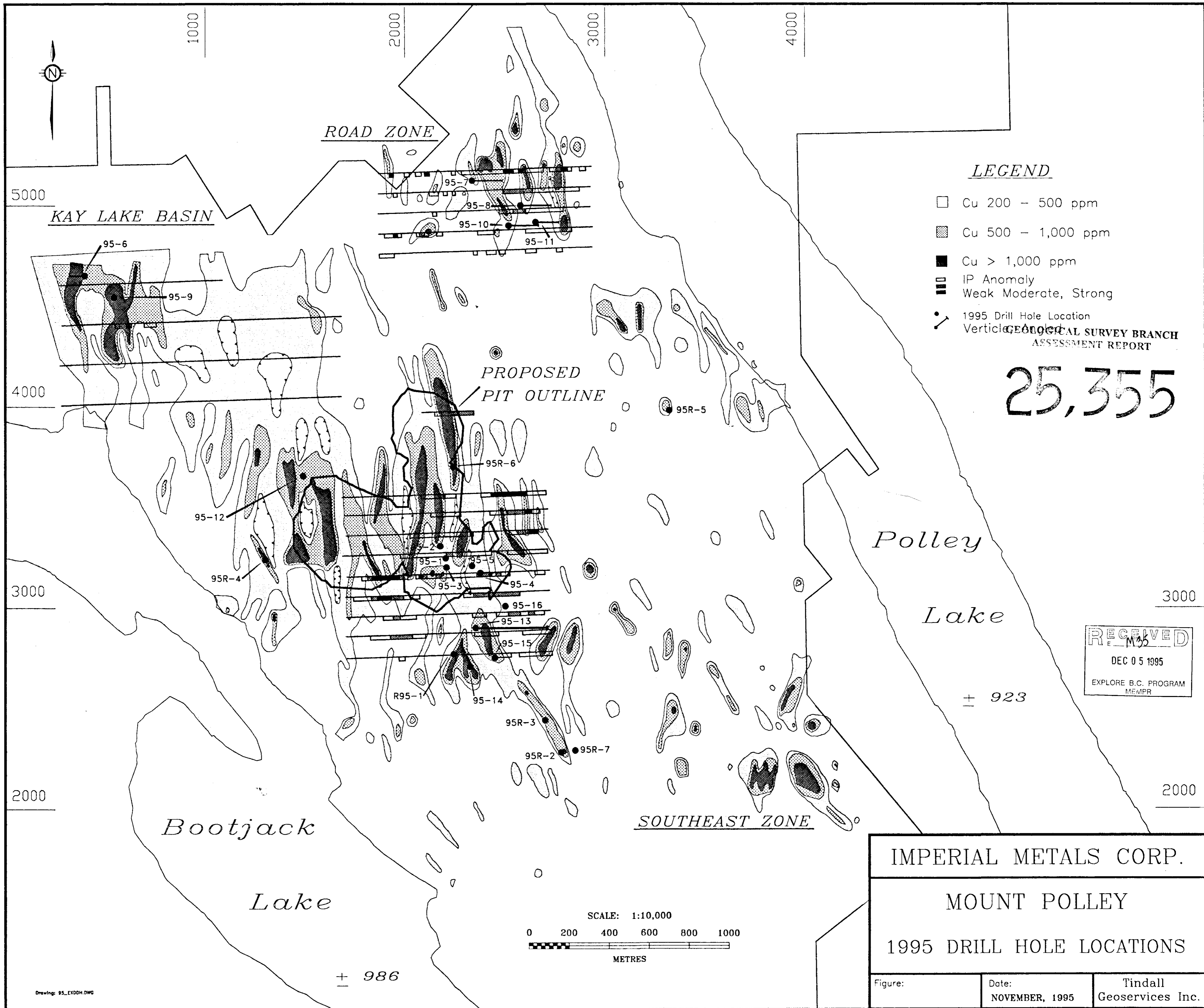
CERTIFICATE OF ANALYSIS A9529772

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
95-R-7 210-220	208 226	4	0.04	11	1370	10	< 2	4	236	0.12	< 10	< 10	121	< 10	396
95-R-7 220-230	208 226	8	0.09	10	1390	44	4	4	264	0.18	< 10	< 10	112	< 10	854
95-R-7 230-240	208 226	7	0.06	8	1420	12	4	4	166	0.17	< 10	< 10	116	< 10	406
95-R-7 240-250	208 226	11	0.05	13	1520	44	< 2	6	277	0.19	< 10	< 10	127	< 10	680
95-R-7 250-260	208 226	15	0.32	10	1300	36	2	4	211	0.23	< 10	< 10	144	< 10	424
95-R-7 260-270	208 226	12	0.06	12	1220	42	4	6	270	0.24	< 10	< 10	140	< 10	790
95-R-7 270-280	208 226	15	0.06	7	1120	60	< 2	4	298	0.21	< 10	< 10	115	< 10	910
95-R-7 280-290	208 226	11	0.04	9	1540	104	< 2	0	256	0.15	< 10	< 10	163	< 10	770
95-R-7 290-300	208 226	0	0.04	8	1210	34	< 2	7	241	0.19	< 10	< 10	178	< 10	950
95-R-7 300-310	208 226	8	0.04	9	1170	90	4	6	279	0.15	< 10	< 10	129	< 10	574
95-R-7 310-320	208 226	34	0.04	7	1120	44	< 2	6	281	0.17	< 10	< 10	144	< 10	792
95-R-7 320-330	208 226	15	0.02	10	1240	26	12	6	375	0.23	< 10	< 10	110	< 10	386
95-R-7 330-340	208 226	7	0.07	8	1040	56	< 2	4	298	0.12	< 10	< 10	98	< 10	300
95-R-7 340-350	208 226	13	0.05	10	1070	86	0	4	335	0.15	< 10	< 10	120	< 10	470
95-R-7 350-360	208 226	8	0.06	9	1110	14	< 2	5	239	0.16	< 10	< 10	131	< 10	190
95-R-7 360-370	208 226	7	0.31	10	1320	6	2	3	430	0.16	< 10	< 10	135	< 10	152
95-R-7 370-380	208 226	4	0.11	7	1270	8	2	3	451	0.13	< 10	< 10	99	< 10	134
95-R-7 380-390	208 226	4	0.10	6	1120	8	4	4	408	0.15	< 10	< 10	102	< 10	156
95-R-7 390-400	208 226	6	0.07	9	1420	18	4	3	302	0.18	< 10	< 10	105	< 10	148
95-R-7 400-410	208 226	4	0.15	19	1460	12	4	3	332	0.17	< 10	< 10	150	< 10	142
95-R-7 410-420	208 226	7	0.33	23	1260	14	6	2	240	0.14	< 10	< 10	161	< 10	142
95-R-7 420-430	208 226	1	0.42	97	1530	34	< 2	5	174	0.18	< 10	< 10	191	< 10	146
95-R-7 430-440	208 226	4	0.07	12	1010	6	< 2	1	356	0.17	< 10	< 10	141	< 10	124
95-R-7 440-450	208 226	4	0.07	10	1120	24	< 2	4	179	0.15	< 10	< 10	134	< 10	430
95-R-7 450-460	208 226	7	0.04	9	1190	20	2	5	277	0.18	< 10	< 10	120	< 10	176
95-R-7 460-470	208 226	7	0.37	7	980	18	< 2	7	326	0.16	< 10	< 10	142	< 10	214
95-R-7 470-480	208 226	14	0.14	5	990	14	4	6	91	0.11	< 10	< 10	115	< 10	280
95-R-7 480-490	208 226	20	0.50	4	950	4	< 2	7	402	0.13	< 10	< 10	135	< 10	372
95-R-7 490-500	208 226	0	0.60	5	970	2	< 2	7	92	0.11	< 10	< 10	126	< 10	404
95-R-7 500-510	208 226	6	0.53	4	1090	6	2	6	316	0.13	< 10	< 10	121	< 10	320
95-R-7 510-520	208 226	7	0.57	4	910	8	< 2	4	215	0.13	< 10	< 10	109	< 10	280
95-R-7 520-530	208 226	4	0.12	3	990	16	4	5	607	0.14	< 10	< 10	122	< 10	274
95-R-7 530-540	208 226	5	0.78	3	1180	12	2	7	237	0.14	< 10	< 10	128	< 10	210
95-R-7 540-550	208 226	4	0.51	4	1000	18	0	3	400	0.17	< 10	< 10	108	< 10	194
95-R-7 550-560	208 226	3	0.16	3	080	10	< 2	3	223	0.16	< 10	< 10	102	< 10	220

CERTIFICATION: _____

10/10/95 TUE 11:40 FAX 604 984 0218

CHEMEX LABS



LEGEND

- Cu 200 – 500 ppm
- ▨ Cu 500 – 1,000 ppm
- Cu > 1,000 ppm
- ▤ IP Anomaly
- ▥ Weak Moderate, Strong
- 1995 Drill Hole Location
- Vertical, Geophysical

25,355

RECEIVED
 DEC 05 1995
 EXPLORE B.C. PROGRAM
 MEMPR

IMPERIAL METALS CORP.
 MOUNT POLLEY
 1995 DRILL HOLE LOCATIONS

Figure: Date: Tindall
 NOVEMBER, 1995 Geoservices Inc.

Drawing: 95_EXDDH.DWG