Assessment Report



Rock Geochemistry and Geological Mapping on the Cariboo Zinc Property (GR 1-4 Mineral Claims)

**Cariboo Mining Division** 

### 93A/14E and 93A/15W

UTM Zone 10 NAD83 641000E 5854000N

52° 48' North Latitude 120° 58' West Longitude

For

**Paget Resources Corporation** 

#### By

John Bradford P.Geo

GEOLOGICAL SURVIDE CENter 2006

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## **Table of Contents**

Introduction
Location and Access
Physiography, Climate and Vegetation
Claims and Ownership
Exploration History
Regional Geological Setting
Property Geology
Structure
Mineralization and Alteration 11
DeBasher
Flipper Creek
Main
Dolomite Flats
Gunn
Work Completed 2006
Rock Geochemistry
Debasher
Flipper Creek
Dolomite Flats
Main
Gunn
Conclusions and Recommendations
References 18
Appendix A Statement of Qualifications
Appendix B Statement of Costs
Appendix C Rock Samples
Appendix D Analytical Certificates

## List of Figures

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Figure 1	Location Map
Figure 2	Claim Map
Figure 3	Regional Geology
Figure 4	Property Geology, Mineralized Zones and Rock Samples (1:5,000)

## List of Tables

Table I Claim Status

#### Rock Geochemistry and Geological Mapping on the Cariboo Zinc Property

### Introduction

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The Cariboo Zinc Property was examined by the author, and assistant William J. Young on September 20-22, 2006. The purpose of the visit was to evaluate the economic potential of the claims by validating the location, style and potential of known mineralization as presented by previous workers in the area. Representative rock samples were collected in several of the known mineral occurrences. All work including report writing was completed at a cost of \$11,452.00.

### Location and Access

The Cariboo Zinc property is located north of Quesnel Lake, 55 kilometres northeast of Likely, B.C., and 115 kilometres southeast of Quesnel, B.C. The property is located in NTS 93A/14 and 15, latitude 52°49'N, longitude 120°55'W. The property straddles the gravel Weldwood "8400" logging road connecting Likely with Wells and Barkerville, B.C. Access to Likely is by paved road, 85 km northeast from 150 Mile House. Roads constructed in 1990 extend from the 8400 road to the main showings and provide rough 4x4 or ATV access. The rest of the claim group is accessible by foot from these roads.

## Physiography, Climate and Vegetation

Elevations range from 1350 to 1700 meters, and topography is moderate.

## Claims and Ownership

The Cariboo Zinc property consists of eight contiguous claims which total 2130 hectares, as indicated on Figure 2. They are owned 100% by Paget Resources Corporation (BCE ID number 201036) of 920-1040 W. Georgia St., Vancouver, BC. Five of the claims are currently valid until January 7-9, 2007. Three others are valid until November 24, 2007.

## Table 1: Claim Status

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Tenure Number	Claim Name	Owner	Good To Date	Status	Area
524877	GR 1	103063 (100%)	2007/JAN/07	GOOD	488.606
524878	GR 2	103063 (100%)	2007/JAN/07	GOOD	312.612
524879	GR 3	103063 (100%)	2007/JAN/08	GOOD	136.811
524906	GR 4	103063 (100%)	2007/JAN/09	GOOD	234.618
524913	GR 5	108447 (100%)	2007/JAN/09	6000	78.142
524878	GR 6	103063 (100%)	2007/NOV24	GOOD	78.144
524879	GR 7	103063 (100%)	2007/NOV24	GOOD	488.694
524906	GR 8	103063 (100%)	2007/NOV24	GOOD	312,783
					2130.41





## **Exploration History**

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The following exploration history has been compiled in assessment reports by McLeod (1995 and later).

#### 1969 Canex Aerial Explorations Ltd.

Silt sampling creek on east side of property returns Pb-Zn anomalous samples; follow-up soil sampling outlines large anomalous zone.

#### **1972 Canadian Superior Explorations**

Extend Canex work to west and outline several IP, EM and soil anomalies and the occurrence of some high grade Pb-Zn float and vein-type mineralization. Three drill holes were completed totaling 353 metres (1,157 feet). Two holes test soil anomalies, one cuts 60 m of 0.6% Zn and 400 ppm Pb. The third hole tests an IP anomaly near soil anomaly of Canex, but only weak Zn-Pb mineralization is encountered in pyrite-pyrrhotite in shaley (phyllitic?) or argillaceous rocks.

#### 1969-1972 Cream Silver and Morocco Mines(?)

Geochemistry and hand trenching in DeBasher Lake area. Drilled 4 holes totaling 600 m. (1,968 feet) near Flipper Creek (central portion of present property), scattered remnant core appears to be largely phyllite or argillaceous carbonates.

#### 1989 R.E. Mickle

Prospecting and "Zinc-Zap" testing reveals 8-10 km long, northwest trending carbonatehosted zinc trend. The area is seen to contain in excess of 65 separate(?) mineral occurrences, some of which display considerable aerial extent as revealed by surface stripping. Galena was found to be present in many locations throughout the property

#### 1989-1990 T.S.A.-Teck Corporation joint venture on R.E. Mickle claims

Teck assumes initial management and funding and undertakes large soil and rock geochemistry program, rock trenching and stripping, geological mapping, limited VLF-EM, four shallow Winkie drill holes and completes a reclamation program.

#### 1990 Richard Lonsdale as Cariboo Highland Metals (CUM)

Option on former Canex and Canadian Superior ground where shallow trenching reveals numerous Zn-Pb occurrences.

### 1992-1993 Golden Kootenay Resources Inc.(GKK)

VLF-EM orientation survey followed by detailed VLF-EM and MAG program.

#### 1994-1997 GKK

9 AQ diamond core drill holes totaling 763 metres (2,500'). During 1996 a limited gravity survey was done.

**1998 EXC and GKK** 2 XRP drill holes totaling 57 m (187').

#### 1999 EXC and GKK

2 AQ holes 45 m (148') & 2 NQ holes 304 m (996')

Following the 1999 program no further work was documented and the ground eventually came open. The property was acquired by on-line staking by John Bradford and John Fleishman in January 2006, and 100% ownership transferred to Paget Resources Corp.

## **Regional Geological Setting**

The Cariboo Zinc property is located within the Cariboo subterrane, which comprises dominantly Precambrian to Early Mesozoic clastic and carbonate rocks that were deposited along the western margin of North America (Struik, 1988). It correlates with parts of the Cassiar Platform and Selwyn Basin of the Yukon and northern British Columbia, and with Proterozoic and Paleozoic rocks in the Selkirk and Purcell Mountains of southern British Columbia. These rocks include both basinal and platformal sediments with demonstrated stratigraphic ties to North America. They contain numerous mineral deposits, including a variety of veins, Pb-Zn and W skams, and carbonate and sedimenthosted massive sulphide occurrences.

Massive sulphide deposits in miogeoclinal rocks correlative with those in the Cariboo subterrane include stratiform sediment hosted deposits and carbonate replacement deposits. Sediment hosted deposits (sedex deposits) are concentrated during periods of extensional tectonics, typified by marine transgressions, pronounced facies changes from shallow to deeper water, and locally with mafic volcanism. Carbonate-replacement deposits are also commouly controlled by tectonics, localized near regional unconformities and along major structural breaks (Hoy and Ferri, 1998).



## Property Geology

Previous property mapping by Teck (Murrell, 1990c) defined a package of rocks consisting of interbedded and intercalated carbonate and pelitic sediments which are gently folded regionally, and which have been strongly affected by faulting. A large granodiorite to quartz monzonite pluton is present north of the claims and intrusives exist southeast of the property. In addition, small offshoots are found along the 8400 road.

South of the 8400 road, a threefold division of units can be traced across the property. A thin phyllite unit is sandwiched between an underlying dolomitic carbonate and overlying massive to well bedded limestone. The limestone forms prominent ridges. All units dip moderately to steeply to the north. Lead-zinc mineralization is associated with the dolomitic carbonates adjacent to the phyllite unit.

The carbonates are designated by Murrell (1990c) as Isaac Formation, and by Hoy and Ferri (1998) as Cunningham Formation. By comparison with mapping just west of the property by Struik (1988), the carbonate unit is Windermere-aged (Hadrynian) Cunningham Formation. The dolomitic carbonate unit was locally subdivided by Murrell (1990c) into a lower brecciated limy dolomite and an overlying cream dolomite. It is not clear whether this represents a mappable stratigraphy or more likely local variation within the unit.

North of the 8400 road the ridge-forming upper limestone appears to be present, but the underlying phyllite-dolomite sequence was seen only in the Debasher showing area. Most of the area west of Grizzly Lake is underlain by complexly intercalated pelite-carbonate unit which appears to underlie the dolomite. The pelitic sediments in this unit consist of muscovite-biotitite schist with intercalated biotite-garnet schist and thin marble bands. Carbonates are present as metre-scale thin bedded marble beds containing isoclinally folded pale and dark grey marble bands.

#### Structure

Bedding trends about 240° dipping NW in the northwestern portion of the property, and 310° dipping NE on the southeastern portion. The transition between the two areas appears to be a major northeast trending zone of broad warping and structural dislocation paralleling the 8400 road. Bedding generally dips 50° or less but locally can be much steeper due to local folding or faulting. A strong metamorphic foliation is present in pelitic units, and thin marble beds are isoclinally folded.

The area is cut by several post-metamorphism faults, which can be seen in the offset of the ridge-forming limestone unit. The zone of faulting separating the panels north and south of the road is complex and difficult to resolve without further mapping. In the eastern portion of the claims near the Gunn Showing, a significant zone of faulting is indicated by steeply dipping phyllites, a wide (up to 10 metres) zone of quartz veining, and by offset of the limestone unit. This fault may have played a significant role in controlling lead/zinc mineralization.

#### Mineralization and Alteration

Zinc-lead mineralization occurs over 8 kilometres of strike length in favourable dolomitic carbonates on the Cariboo Zinc claims. It is mainly confined to a 200 meter wide stratabound zone trending roughly NW-SE across the property, and occurs in several forms: as disseminated clots, as veins and narrow breccia zones, as zones of strong fracturing, and as irregular pods and masses with sharp replacement-type contacts. Mineralization occurs as primary sulphides and as superficial oxidized zones containing smithsonite and cerussite. Galena ranges from very fine to very coarse-grained, and ductile deformation textures seen locally suggest that it is pre-regional deformation. Sphalerite is generally medium to coarse grained, ranging in colour from honey yellow to yellow-green to reddish-orange. Very little pyrite generally accompanies mineralization, and skarn minerals were not seen.

Quartz veins are widespread, and locally attain widths well in excess of one meter. Northwest of the Gunn showing a mass of quartz veining over 5 metres wide is spatially associated with steeply dipping phyllite, and may have been emplaced in a significant fault zone. Locally quartz and quartz-carbonate veins contain significant galena and sphalerite.

#### DeBasher

R. E. Mickle located irregular disseminated galena mineralization along the southerly flank of Show Ridge, north of DeBasher Lake in 1989. Further prospecting discovered a few old hand trenches probably dug by Cream Silver Mines in 1972. The trenches contained strong sphalerite mineralization with scattered galena in variably silicified limey dolomite, cream dolomite and dolomite breccia. Subsequent excavator trenching showed that most of the mineralization is controlled by a dolomite-phyllite contact. Zones of strong sphalerite mineralization occur in the main 140 trending trench, while a larger stripped area to the north contains pods of massive galena. Work in the Debasher area has focused on the area of the old trenches, but several showings are distributed over a 1300 metre strike length along the south side of the ridge. This suggests that there is a larger scale mineralized system which has seen little exploration.

Two AQ-wireline holes drilled in the trenched area in 1995 (McLeod, 1996). These holes were apparently collared south of the trenched zone, which occurs in a northwesterly dipping sequence. The holes were therefore collared in the footwall, and consequently failed to intersect mineralization.

11

#### Flipper Creek

Galena showings in the Flipper Creek area located during road building in 1989, were found to extend for 240 metres in a northwesterly direction along the south bank of Flipper Creek. Mineralization consists of clots and pods of sphalerite, and veins of galena. Mineralization is controlled by a contact between overlying phyllite to the north and cream dolomite to the south. Impressive patchy green sphalerite is localized within the cream dolomite and associated with white barite adjacent to a northwest trending fault. Soil sampling by Teck outlined 100 x 350 m lead – zinc anomaly, spurring subsequent excavator trenching in areas of known mineralization. Close to the fault, irregular disseminated galena was uncovered and orange-red sphalerite was seen within a dark grey brecciated dolomite. Overburden cover in this area is extensive but not deep.

A drill hole (97-1) was collared in the central part of the soil anomaly just south of the mineralized fault zone. It would appear that this hole is collared in the footwall of the zone, since stratigraphy generally dips to the northeast.

#### Main

The Main Showing was discovered in 1989 by R. E. Mickle after prospecting to followup anomalous stream geochemical "dithazone" results. A small galena occurrence was located and subsequent backhoe trenching showed it to be about 75 metres long. Other pits and trenches suggested the mineralization was scattered over a significant area. Breccia zones were revealed showing angular blocks of dolomite cemented or infilled with coarse galena.

Subsequent stripping and washing of a 50 metre long outcrop showed the Main Zone to consist mainly of structurally controlled sulphide mineralization, dominated by galena. Numerous 2-3 cm wide quartz veins lace the area, with galena present as infillings along with the quartz. An east trending fault is present along the south side of the trenched zone. Sporadic breccia zones are developed on the north side of the fault. These zones have been infilled with coarse galena and can locally form up to 50% or more of the rock. Mapping has shown that phyllite is present in the area and, contrary to most outcrops in the property, dips slightly southerly or is flat lying.

Teck drilled two Winkie drill holes, GL90-1 and GL90-2, at -45° directly under the showing, to test for possible vertical extensions of the surface mineralization (Murrel, 1990c). Drill logs were not filed for assessment and core recoveries are unknown. Both drill holes were anomalous in zinc throughout, with values up to 3.9% Zn and 1.1% Pb over 0.5 metres. Lead values were much lower than in the surface exposures. Teck interpreted this outcrop as a dome with overlying phyllite being eroded off. On this theory, higher grade surface mineralization, as elsewhere on the property, was deposited beneath the phyllite/dolomite contact, and remains only as a surficial skin. Alternatively, the zone may have had a plunge parallel to the northeast dipping stratigraphy - drilling

directly beneath the zone would have drilled under it if the zone had a downdip elongation direction.

#### Dolomite Flats

About 600-700 metres northwest of the Main Zone, an extensive area of poorly exposed alteration and mineralization has been defined in the Dolomite Flats area. Mineralization has been sampled over a northeasterly strike length of 530 metres straddling a north trending fault. The zone coincides with a lead and zinc soil anomaly with a strike length of over a kilometre, parallel to stratigraphy (northwesterly).

A Packsack drill hole (98-2) collared near the north trending fault in 1998 was drilled to 34 metres in dolomite breccia. Strong zinc zap responses were obtained at 0-3.5 m, and 16.6-27.4 m. The following anomalous samples were taken:

GL2#1: 1.34% Zn 0.01% Pb (0-2.5 m) – recovery 40% GL2#2: 5.95% Zn, 0.03% Pb (2.5-3.5 m) – recovery 60% GL2#7: 1.00% Zn, 0.42% Pb (16.6-27.4 m) – recovery 90% GL2#8: 1.06% Zn, 0.35% Pb (27.4-28.2 m) – recovery 90% GL2#9: 0.90% Zn, 0.31% Pb (28.2-31.4 m) – recovery 75% GL2#10: 3.75% Zn, 0.50% Pb (31.4-34 m) – recovery 60%

The hole ended in mineralization.

Drill hole 94-1, a 92.4 metre hole collared 380 metres to the southeast returned anomalous lead and zinc in intercalated limestone, phyllite and dolomite between 63.7 and the end of the hole. Several samples were taken, returning up to 2.21% Zn over a two foot interval (sample G12: 0.01% Pb, 2.21% Zn, 262-264'). This hole also ended in galena-sphalerite mineralization.

Several holes were drilled in 1999 (99-1 to 99-4) within the general area of Dolomite Flates, targeting alleged gravity anomalies outlined by a small ground survey. Only 99-4 was collared within a zone with anomalous soils.

#### Gunn

The Gunn showing was discovered by R. E. Mickle in 1989 near the northwestern corner of an extensive zinc-lead in soil anomaly outlined by Canex twenty years earlier. Trenching with a small excavator revealed several showings over a 650 x 100 metre area. A white weathering silicified knob containing galena veins was located near the original showing. Although other occurrences in the area were also examined and trenched, this knob received the bulk of the testing in the Gunn area.

Excavator trenching was followed by power washing in Trench 90-30. This showed several narrow galena veins trending north to northwesterly, and dipping steeply to the west. These were enclosed by siliceous cream colored dolomite adjacent to mottled limey

dolomite. Faulting was in evidence. Numerous occurrences of high grade mineralization were located in outcrop and float in the vicinity of the silicified knob. A drill hole was planned to test below this silicified knob. Intense faulting caused curtailment of both the first (GL90-3) hole and its replacement (GL90-4) before the planned-for depth.

## Work Completed 2006

The Cariboo Zinc Property was examined by the author on September 20-22, 2006. The purpose of the visit was to evaluate the economic potential of the claims by validating the location, style of alteration and potential of known mineralization as presented by previous workers in the area. Rock samples were collected from five of the main mineralized zones: Debasher, Flipper Creek, Dolomite Flats, Main and Gunn.

#### Rock Geochemistry

Rock samples were collected from five mineralized zones on the property in order to define the character and potential of these zones. The samples types vary from selected grab samples of mineralized rock to continuous chip samples across a specific width. Samples were collected in plastic sample bags and sealed with plastic zip ties. Sample locations were recorded by GPS. Sample locations are marked with flagging tape and embossed aluminum tags. Samples were taken to International Plasma Labs of Richmond B.C. directly from the project area in sealed bags with security tags.

At the laboratory, the samples were dried crushed and pulverized using standard rock preparation procedures. The pulps were then analyzed for Au using a 30 gram fire assay with AA finish and for 30 elements by ICP. Quality control at the laboratory is maintained by submitting blanks, standards and re-assaying duplicate samples from each analytical batch. Lead, zinc and tungsten values for most of the samples were subsequently assayed by AA/ICP following a multi-acid digestion.

Rock sample descriptions and analytical results are in Appendix C. Sample locations are plotted on Figure 4.

#### Debasher

The Debasher showing contains a small trench and stripped area, exposing mineralized dolomites and dolomite breccias. Breccias have rotated dolomite clasts cemented by coarse dolomite. Irregular replacement pods and veins of coarse honey sphalerite and galena are present. Four representative samples were taken from mineralization in the Debasher Zone. In the main trenched area, three samples returned the following values:

Sample	Ag ppm	Pb %	Zn %	Width m
C504482	2.4	_1.29	4.03	
C504483	0.5	0.02	5.54	1
C504484	41.5	17.18	0.23	

The first two samples are representative of irregular disseminated honey sphalerite in dolomite breccia (82) and white fractured dolomite (83). Poddy galena-rich mineralization was sampled in (84).

About 340 metres west of the main trenched area, variably bleached thin-bedded marble is cut by a strong north trending, steeply dipping fracture cleavage. Galena-sphalerite vein/replacement mineralization was sampled, returning the following:

Sample	Ag ppm	РЬ %	Zn %
C504485	6.4	5.87	3.48

The relationship between this style of mineralization hosted in thin-bedded marble and that hosted in the more massive, fractured, bleached dolomite is not clear, as exposures away from the trenched areas and road are poor.

#### Flipper Creek

A representative sample across a narrow zone of strong stockwork/breccia galenasphalerite mineralization in the main stripped area at Flipper Creek returned modest Pb and Zn values and low Ag (C504472). Semi-massive galena mineralization with cerussite crusts from the same area was also sampled in order to ascertain the potential for higher grade Ag. Sample C504473 suggests that only low amounts of silver are associated with galena in this area.

Sample	Ag ppm	Pb %	Zn %	Width m
C504472	0.9	1.77	3.52	1
C504473	18.2	77.20	0.82	

#### Dolomite Flats

Mineralization in the Dolomite Flats zone is spread over a broad 150 x 550 metre area. Four samples were collected in this area. Sample CS04474 was a random chip from a stripped area north of the road where reticulating stringers of brownish oxide/carbonate cut strongly bleached white dolomite. The relatively high zinc (7.48%) compared to a visual estimate suggests that significant smithsonite was present.

Sample	Ag ppm	Pb %	Zn %
C504474	0.4	0.08	7.48
C504478	0.8	0.39	6.58
C504479	0.2	0.02	10.07
C504480	115.8	21.20	0.14

South of the road, scattered outcrops of white dolomite containing zones of smithsonite veining (478) and zones of strong fracturing with orange-brown sphalerite, carbonate and pyrite (479) also returned strong zinc values. Near the top of a hill, an exposure of a broad (2-4 metre wide) zone of quartz-carbonate veining contained significant pods of galena. Galena in the quartz vein-type mineralization has a significantly higher silver content than at Flipper Creek.

#### Main

Two areas about 240 metres apart were sampled in the Main zone. A small trenched area north of the main stripped area exposed an irregular breccia/stringer zone in grey limy dolomite (C504475). In the main stripped area, two chip samples were taken across 4 metre widths, where strong galena>sphalerite vein/breccia and replacement mineralization are exposed (C504476-7).

Sample	Ag ppm	Pb %	Zn %	Width m
C504475	1.0	1.89	3.04	
C504476	18.2	16.93	6.77	4
C504477	10.4	9.90	3.43	4

#### Gunn

More sampling was carried out on the Gunn zone because of its association with a large lead-zinc soil anomaly outlined by Canex in 1969 (Cannon, 1969). On the west side of the road, strong and widespread zinc mineralization was traced over a 100 x 250 metre area forming a small hill. Representative samples from scattered outcrops and chip samples across significant trench exposures indicate the presence of very high zinc grades associated with reddish orange to yellow-green sphalerite and smithsonite. Galena is present as streaks and small pods in sphalerite. Mineralization occurs as fracture fillings, apparent bedding-controlled replacements, and irregular replacements. Galena also occurs as breccia veins in one stripped area (C504497).

Sample	Ag ppm	Pb %	Zn %	Width m
C504489	0.5	0.29	8.06	
C504490	<0.1	0.01	0.04	
C504491	9.3	24.48	4.54	
C504492	0.2	0.07	16,16	
C504493	0.2	0.05	26.92	
C504494	1.8	2.21	22.98	
C504495	1.3	0.07	21.64	6
C504496	8.5	3.10	30.92	5
C504497	1.4	4.41	3.63	
C504498	0.2	0.03	21.86	3
C504499	1.4	0.34	2.96	

About 225-240 metres north of the Gunn mineralized zone, a broad (5-10 metre) zone of white quartz veining probably occupies a significant fault zone, as steeply dipping phyllites are exposed to the southwest. Pockets of mineralized limestone and quartz-carbonate vein are found within the vein zone, and were samples in C504499.

## **Conclusions and Recommendations**

The Cariboo Zinc property covers a district containing widespread, high-grade zinc-lead mineralization hosted in Proterozoic carbonates. Mineralization appears to be related to north to northeast trending faults and fracture zones, and locally may be controlled in part by the contact between dolomite and overlying phyllite. Mineralization is also present in marble beds within schists underlying the dolomitic unit.

Mineralization differs in tenor from occurrence to occurrence, with the Gunn showing consisting of much more widespread zinc mineralization with only locally developed galena, and the Main and Flipper Creek showings containing a higher galena to sphalerite ratio. The Dolomite Flats area contains more widespread sphalerite as well. Initial reconnaissance and a compilation of the historical data suggests that the Gunn area and adjacent soil anomaly has the best potential for a significant zinc-lead orebody.

Further work in the Gunn area is recommended. Expansion of the 1969 Canex soil grid area to the south, east and west is necessary, as well as some infill lines to confirm the historical data. Detailed mapping of the area southeast of the Gunn showing is also recommended. A gravity survey is also suggested as a way of potentially locating a large subsurface concentration of lead-zinc sulfides. Based on the results of these surveys, a 10-hole, 2500 metre drill program on the Gunn/Canex target is recommended.

## References

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Cannon, R.W. (1969): Geochemical soil survey, Quesnel Lake area. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 2366.

Hoy, T. and Ferri, F. (1998): Zn-Pb deposits in the Cariboo subterrane central B.C. (93A/NW). Geological Fieldwork 1997, pp. 14-1-14-10.

McLeod, J.W. (1995): Report on the Grizzly Lake Zinc-Lead Property, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 23995.

McLeod, J.W. (1996): Report on the Grizzly Lake Zinc-Lead Property, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 24304.

McLeod, J.W. (1997): Report on the Grizzly Lake Zinc-Lead Property, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 24805.

McLeod, J.W. (1999): Report on the Grizzly Lake Zinc-Lead Property, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 25824.

McLeod, J.W. (2000): Report on the Grizzly Lake Zinc-Lead Property, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 26176.

Murrell, M.R. (1990a): Geochemical and trenching report on the Peach 1 and Peach 2 claim groups, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 20537.

Murrell, M.R. (1990b): Geochemical report on the Peach 3 claim group, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 20639.

Murrell, M.R. (1990c): Geological, geochemical and prospecting report on the Fog 1, Fog 2 and Fog 3 claim groups, Cariboo M.D. B.C. Ministry of Energy, Mines and Petroleum Resources Assessment Report 21038.

Struik, L.C. (1988): Structural geology of the Cariboo Gold Mining District, East-Central B.C. Geological Survey of Canada Memoir 421.

Appendix A Statement of Qualifications

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#### STATEMENT OF QUALIFICATIONS

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I, John Bradford, P.Geo., certify that:

- I am a self employed consulting geologist with a business address located at: 11571 7<sup>th</sup> Ave. Richmond, BC, Canada V7E 3B7
- 2. I am a member in good standing of the Association of Professional Engineers and Geoscientists of B.C.
- I graduated from the University of British Columbia in 1985 with a Bachelor of Science in Geology and from the University of British Columbia in 1988 with a Master of Science in Geology.
- 4. Since 1988 I have been continuously employed in exploration for base and precious metals in North America, South America and China.
- 5. I supervised and participated in the 2006 exploration program from September 20<sup>th</sup> to 21<sup>st</sup>, 2006 and an therefore personally familiar with the geology of the Cariboo Zinc Property and the work conducted in 2006. I have prepared all sections of this report.

Dated this 21st Day of December, 2006

John Bradford, M.Sc, PGeo

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Appendix B Statement of Costs

Professiona	1 Fees and Wages				
		Days	Ra	te/day	Total
	John Bradford	5	\$	600.00	\$ 3,000.00
	William Young	5	\$	300.00	\$ 1,500.00
		10			
	Subtotal				\$ 4,500.00
Equipment l	Rental				
	Truck	5	\$	150.00	\$ 750.00
Expenses					
	Geochemical Analyses Au FA + ICP				\$ 682.64
	Pb/Zn/W multi-acid AA/ICP				\$ 570.55
	Accomodation				\$ 683.54
	Food				\$ 500.00
	Automotive fuel				\$ 400.00
	Material and Supplies				\$ 100.00
	Report	3	\$	600.00	\$ 1,800.00
	Trim base data	2	\$	212.00	\$ 424.00
Subtotal					\$ 5,160.73
Subtotal					\$ 10,410.73
Managemen	t/Project Supervision				
	10% on portion <\$100,000				\$ 1,041.07
Total					\$ 11,451.80

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Appendix C Rock Samples

## Appendix C Rock Samples

Pb, Zn, W in % by ore-grade assay
Other elements except Au by ICP scan from aqua regia digestion
Au by fire assay with AA finish on 30 g sample
Ag through Sc in ppm
Ti through P in %
All assays by International Plasma Labs, Richmond, B.C.

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Paget Resources Corp.

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and the second second

Cariboo Zinc

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Sample	x_proj	y_proj	elev	width Area	Description	Pb %	Zn %	W %	Ag	Pb	Zn	W	Cu .	Au —	As
					25 m with Irench exposure bleached dol cut by Sp-Gn										1
C504472	640731.49	5854342.45	1482	1 Flipper Creek	stringers/stkwk/brx	1.77	3.521		0.9	13764	17251	-5	4:	-0.01	-5
C504473	640748.83	5854314.90	1490	Flipper Creek	massive slightly oxidized galena from trench	77.20	0.817		18.2	18011	6935	-5	25	-0.01	-5
1					·······		· · · ·								<b>F</b> -1
C504474	641593.87	5853949.65	1541	Dolomite Flats	white dol cut by retic stringers w/ om oxide, poss smith	0.08	7.482		0.4	814	24389	170	11	-0.01	43
C504475	641792.78	5853577.61	1537	Main	grey dol cut by irreg bru/stringer zones sp. gn	1.89	3.037	:	1.0	14526	15673	-5	7	-0.01	-5
[					gn>so fract filling, veins, brx matrix; 15x30 m main	1			·					•	1
C504476	641939.53	5853385.73	1527	Main	trench exposure	16.93	6.773		18.2	19549	24091	136	41	-0.01	-5
[					gn>sp fract filling, veins, brx matrix; 15x30 m main		<u></u>								
C504477	641939.53	5853385.73	1527	Main	trench exposure	9.90	3.428		10.4	20512	16983	-5	51	-0.01	-5
C504478	641444.30	5853865.46	1545	Dolomite Flats	bleached doi out by smith vnlets 140 trend	0.39	6.583		0.8	3943	23377	133	122	-0.01	-5
					str shattered/frctd dol w/ irreg blobs/stringers cal-	]						ì			
C504479	641390.94	5853831.49	1558	Dolomite Flats	orange oxide-sp+lr py, gn	0.02	10.068		0.2	157	27728	377	21	-0.01	-5
			-		2-4 m wide zone strong qtz-cb veining 120/80 SW w/						i .	!			
C504480	641383.43	5853768.24	1571	Dolomite Flats	gn blebs	21.20	0.143		115.8	26705	1425	-5	32	-0.01	-5
					rusty orange-bm weath vig pale grey porcellanite, 1-3%	[									[]
C504481	637551.71	5855153.70	1490	Debasher	diss py	0.10	0.006		0.6	1009	62	-5	16	-0.01	49
					trench exposure blocky dol brx w/ clots, irreg	i	-				Í Í				T
					replacements yellow sp, loc vfg diss py, rare irreg clots				!						
C504482	637530.61	5855169.79	1491	Debasher	`ðu	1.29	4.030		2.4	10073	18527	- <del>5</del> .	5	-0.01	[ 41]
C504483	637530.18	5855193.28	1497	1 Debasher	bleached dol cut by frot w/ cat, smith?	0.02	5.536		0.5	152	21686	<b>70</b> <sup>1</sup>	6	-0.01	-5
C504484	637530.18	5855193.28	1497	Debasher	poddy gn>>sp in dol	17.18	0.227		41.5	26463	2265	-5	9	-0.01	-5
	:			i	variably bleached marble w/ strong 005/80 frct civg;				l i						
C504485	637200.08	5855269.94	1444	1 Debasher	strong gn>sp vein/repl min	5.87	3.484		6.4	20026	17036	<u>.5</u>	10	-0.01	-5
C504486	638616.23	5854973.26	1450	:	marble bands 1-2% diss py in schist	0.04	0.013		1.0	427	126	-5	9	-0.01	-5
					QV's to 0.8 m in mixed gar-ms-bio schist w/ marble								:		
C504487	638616.23	5854973.26	1450		bands	0.02	0.008		0.1	236	. 79	-5	18	-0.01	-5
C504488	639419.75	5855169.01	1396	'-	v. large white bull QV in schist	0.01	0.003		0.1	53	28_	5_	_4	-0.01	-5
C504489	643584.42	5852370.90	1687	Gunn	cream dol cut by narrow frci w/ yellow-gm sp, tr gn	0.29	8.056		0.5	2941	26224	210	11	-0.01	-5
C504490	643582.20	5852367.44	1691	Gunn	minor diss sp in white-greyish mass dol	0.01	0.036		-0.1	81	358	-5	2	-0.01	-5
C504491	643584.79	5852370.95	1690	Gunn	parity oxid gn-sp irreg replacement	24.48	4.538		9.3	21667	21263	18	17,	-0.01	-5
A				-	imeg blobs to m wide c.g. sp + streaks gn, abund smith										
C504492	643567.39	5852272.74	1702	Gunn	surfaces/fret coatings	0.07	16.158		0.2	702	35554	997:	170	-0.01	18
C504493	643513.74	5852276.54	1700	Gunn	sp->smith repl along bdg?	0.05	26.915	<0.001	0.2	512	39187	2057	68	-0.01	-5
0504494	_643210.99	5852285.82	1699	Gunn	sim to last w/ gn streaks	2.21	22.980	< 0.001	1.8:	17947	37881	1586	64	-0.01	-5
					~10 m wide zone 145-150 trend strong imag virs/repl sp										
G504495	643481.27	5852255.85	1695	6 Gunn	>smith, loc gn tr	0.07	21.643	<0.001	1.3	747	37216	1472	37	0.01	41
G504496	643466.93	5852189.48	1701	5 Gunn	5 m ware zone irreg repi massive sp->smith+gn	3.10	30.924	<0.001	8.5	17616	42061	2540	107	0.02	-5
659467			1000	<b>a</b>	large trench exposure white doi cut by gh vhs 135/75,							_	<u>.</u> .		
0504497	643414.31	5652194.71	1095		155/60, irreg zones strong inclivit sp	4.41	3.630	-0.004	1.4	22595	18280	-5		-0.01	-5
0004498	043042.41	D002241.49	1701	3 Gann	swong smith repi doi 'E sa uilde OV sees, small welltach seekets beut CaCh	0.03	21.857	<0.001	0.2	270	3/213	1524	48	-0.01	- 익
0504400	640694 C4		1667	· 0	o m woe uv zone, small walrock pockets orxo FeUo-	0.04	2.055			3365	10000	F	20	0.04	
C504499	640724 40	0002090.09	1400	1 Elionar Caroli	dit-ano ist, inag boos du-eb	0.34	2.955		1.4	3392	10232		20	-0.01	
C504472 R	640731.49	0004342.45	1982	T Pupper Creek	<u>+</u>	1.74	3.478		0.8	13860	17377	-3-	2	-0.01	12
C304491 R	643584.79	3652370.95	1090	Gunn		24.18	4.405		9.4,	21323	21339	16	17.	-0.01	1-5

(a) A set of the se

Sample	Sb	Hg	Mo	TI	61	Cd	Co	Ni	Ba	Cr	V.	Mn	La	Sr	Zr	Sc	TI	Âİ	Ca	Fe	Mg	<b>K</b> .	Na -	P
				··—												:								
C504472	7	_ 5	8	-10	-2	<u> </u>	-1	1_	14	19	-1	376	-2	100	-1	-1'	-0.01	0.02	11.06	0.26	0.86	0.01	0.01	0.01
C504473	69	8	<u>                                      </u>	-10	-2	68.8	-1	1-	3	23	-1	12	-2	24	-1	-1	-0.01	0.02	0.13	0.09	0.07	0.01	0.02	-0.01
				40								4000		<b>.</b>							أمما			
C504474	10	6	·1	-10	-2	163.3	2	-1	6	4	•1	1080	-2	79	-1	-1	-0.01	0.01	11.28	0.37	0.84	-0.01	0.01	0.01
0.004475	. <del>6</del>	4	1	•10	-2	84.5	•1	-1	8	· '.	•1.	15/1	3,	110	-1	•1	-0.01	0.08	11,92	0.25	0.85	0.01	0.01	0.01
C504476	55	10	4	-10		247.9	- 1	-1	5	20		1005	2	104	-1		-0.04	0.06	974	0.54	0.00	0.04:	0.01	0.04
0304470	- 33	-12		- 10	-2	217.0	• •			20	•	1005	¥.			· · · -	-0.01	0.00	0.11	ų.9 <del>4</del>	4.04	0.01	0.01	Ų.Ų1
C504477	22	6	7	-10	-2	95.4	2	-1	5.	21	-1	1290	2	110	-1	-1	-0.01	0.08	10.08	0.37	0.84	0.01	0.01	0.01
C504478	16	57		10	-2	185.8	1	1	275	18	-ì	416	3	139	-1	-1	-0.01	0.04	8 76	0.30	0.82	0.01	0.01	0.01
	'*.	.*!	+· ···								••••		•		<u>,</u>	·.	0.01	<u> </u>	- <u></u>					
C504479	14	19	-1	-10	-2	277.5	2	-1	169	5	-1	879	-2	73	5i	-1	-0.01	0.04	10.73	0.38	0.85	0.01	0.01	0.04
			<u> </u>																					
C504480	78	-3	3	-10	-2	17.5	-1	•1	17	150]	-1	35	•2	11;	-1	-1	-0.01	-0.01	0.47	0.27	0.23	-0.01	0.01	-0.01
				•				:	-	•	-	•			÷	•	-	1	- 1					
C504481	5	-3	•1!	-10	-2	-0.2	2	-1	34	24	-1	3	12	5	20	-1	-0.01	0.28	0.03	2.09	0.03	0.20	0.01	0.02
ļ							Í						-					]	:					
						:							_			į								
C504482	<u> </u>	_4	L - <u>1</u>	-10	-2	93.1	-1	1	73	26	-1	414	. 2	233	4	-1	-0.01	0.05	8.92	0.76	0.82	0.03	0.01	0.11
C504483	10	7	1	10	•2	170.1	-1	•1	65	21	-1	414	3	157	-1	-1	-0.01	0.08	9.64	0.47	0.84	0.06	0.01	0.17
C504484	, 49	-3	2.	-10	•2]	4.7	-1	3	27,	92	-1,	53	-2	- 37	2	-1	-0.01	0.11	1.29	0.68	0.42	0.07	0.01	0.06
CED4495	: ج		, .	10	ᅯ	1045			45		- I	4757	÷	4.20			0.04	0.60	44.40	0.04	0.07	0.00	0.04	
C504405				10		.0.2			15	20		100	÷	1050	-	÷	0.01	0.02 5.00	11.10	1 27	0.07	0.02	0.01	-0.01
0004400	: 3	-3	-'-	-10	1	-0.2	7	9	10	29	- <b>-</b> -	190	۰.	1000,	4.	<b>*</b> ;	0.02	V.20	14.50	1.07	0.27	0.12	0.02	0.05
0.504487	-5	-3	-1	-10	-2	0.9	3	11	9	196	-1	44	-2	6	11	-1	-0.01	0.07	กกล	1 12	0.04	<u>п</u> п <b>2</b>	0.01	-0.01
C504488	-5	-3	-1	-10	-2	2.2	-1	-1	11	160	-1	52	-2	18	4	-1	0.01	0.29	0.08	0.62	0.09	D.11	0.05	0.01
C504489	14	20	1	-10	-21	157.7	1	-1	18	12	-1	728	2	87	-1	-1	-0.01	0.02	11.31	0.30	0.87	0.01	0.01	0.02
C504490	-5	-3	-1	10	-21	2.5	-1	-1	2	209	1	26	3	2	1	-1	-0.01	0.02	0.10	0.31	0.05	0.01	0.01	-0.01
C504491	32	79	1	-10	-2[	123.6	-1	-1	23	83	-1	386	-2	27	1	-1	-0.01	0.02	3.60	0.45	0.71	-0.01	0.01	0.02
			[ '	•	[			•		•	i	i	ļ			•	'	ſ	-					1
C504492	- 30	25	2	-10	-2	360.4	-1	-1,	38	57	-1	523	-2	44	-1	-1	-0.01	0.08	4.75	0.56	0.74	-0.01	0.01	0.10
C504493	- 34	53	2	-10	-2	933.8	-1	-1	9	7	-1	827	-2	71	-1	-1	-0.01	0.01	7.48	0.42	0.83	-0.01	0.01	0.02
C504494	- 30	41	2	-10	-2	855.4	2	-1	12	11	-1	863	·2	95	-1	-1	-0.01	0.01	7.96	0.41	0.83	-0.01	0.01	0.03
			_				_																	
C504495		.40		-10	-2	244.2	.1	<u>.</u> 1	18	11	<u>.</u>	/34	-2	_61	<u>.</u>	<u>.</u>	-0.01	0.02	8.68	0.35	0.84	0.01	0.01	0.04
C504496	. 45	35	3	-10	-2	556.2	2	-1	76	31	•1,	304	-2	39	-1	•1,	-0.01	0.14	4.03	0.47	0.72	0.01	0.01	0.05
C604407	-	•	. م	10		62.2	4	4.	6	30		405	2	92		.1	0.01	.0.01	0.16	0.44	امو م	.0.01	0.04	0.01
C504497	<u>-</u>	55	· 3-	10	늵	169.0	ेत		23	- 29	-1	652	-2	80	-1	-1	-0.01	0.02	8.10	0.32	0.00	-0.01	0.01	0.01
0004490	. 29		. <b>*</b> ≟.	· · · · · ·	-+	.03.0		-11						47	· • •					0.02	<u></u>		V.U.1	<u></u>
C504499	9	5	9	-10	.2	70.7	з	•1	12	<b>4</b> 5	-1	577	2	109	-1	-1	-0.01	0.02	10.64	0.48	0.87	0.01	0.01	0.15
C504472 R		5	7	-10	:21	88.2	-1		14	18	1	375	2	103	-1		-0.01	0.02	11.05	0.25	0.87	0.01	0.01	0.01
C504491 R	t <sup>'</sup> 31∫	84	1	-10	-2	118.3	-1	-1	22	90	-1	403	2	27	2	-1	-0.01	0.02	3.63	0.44	0.71	-0.01	0.01	0.02

Appendix D Analytical Certificates

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walco Dare : October 6, 2006

Page 1 of 1

In acct with :

Report : ...JI85a

Amount : 28 Type : Rock

Paget Resources Corp
 14th Floor - 400 burrard St
 Vancouver
 BC V6C3G2
 Canada

Project : Cariboo
Shipment:

P.Q.# :

λв	per	:	John	Bradford
AB	per	•	JOHN	predicid

	Code	Dept	tescription	Amount	Unit Cost (\$)	Extended
	B21100	Ргор	Kock/Core-crossh, split & pulvertze Sub Total:	28	5,50	154.00 154.00
-	A0118PBA2 A01402N A0138W A01402N	Analysis Analysis Analysis Analysis Analysis	Pb Assay - Multi-Acid by AA/ICP in Zn Assay by AA/ICP in 2nd Element W Assay by AA/ICP in Sn Assay by AA/ICP in Sub Total:	13 13 5 15	9.50 5.25 10.00 9.50	123.50 68.25 50.00 142.50 384.25
			191 Total Charges . Add 6% GST #877342709 for Canadian Order	c		538-25 32.30
			TOTAL PAYABLE ON RECEIPT		c =	AD\$570.55

Thank you for using International Plasma Lab Ltd. The per month interest levied on all overdue accounts.

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			CI	ERTIFI	CATE OF ANALYSIS		<u> </u>			
···· •					IPL 00J2858	9		Vanata A Projetića Projetića	41 P 19 / 5 19	
INTERNATIONAL PLASMA LARS LTD						C	iertek	- Energia (S.) Michaela	Naroz Odati Awarata	
Paget Resources Corp			28	Sample	S Print: Oct 06, 2006 In: Oct 04,	2006		[28581	5:42:26:60100	606:001
shippen : John Bradford Shipment: PO#: Comment:		CODE 821100 884100	AMOUNT 28 2	TYPE Rock Repeat	PREPARATION DESCRIPTION crush, split & pulverize to -150 mesh. Repeat sample - no Charge		o Bon-	Poplianto	PULP 12H/Dis 12H/Dis	REJEC 03M/Dis 00M/Dis
		Ana Anal	lytical lysis: Ass	Summai ay Pb/Zn/	Y W / Samples from 0612754	N3-NU 36801	e kep-			
		## Code	Method	Units	Description	Element		Lim	t Limit	
Document Distribution Paget Resources Corp 14th Floor - 400 Burnard St Vancouver BC V6C3G2	EN RT CC IN FX 1 2 1 1 0 DL 30 EM BT BL 0 0 0 0 0	01 0118 02 0140 03 0138	Asymua Asymua Asymua	± * *	Pb Assay - Hulti-Acid by AA/ICP in X Zn Assay by AA/ICP in X W Assay by AA/ICP in X	Lead Zinc Tungsten		0.0 0.0 0.0	M HIGH 11 20.00 11 100.000 11 100.000	
Canada Att: John Bradford	Ph:604.241.1765									
	Em:jabradfordØshaw.ca									
		i								
						/		<u>^</u>		
N= Envelope # RT -Report Style CC=C	opies (N=Invoices Fx=Fax()	1-Yes 0-N	lo) Totals	: t=Copy	I=Invoice 0+3/z Disk BC Certified /	Assayers: Day	id Chi	y, Ron Will	iams	
L=Download 3D=3% Disk EM=E-Ma Our liability is limited solely to the anal	if BT=BBS Type BL=BBS(1) lytical cost of these analyses.	=Yes ()=Ni	o) ID=C0.	55601	Signatu	re: le	ZA	<u> </u>		

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INTERNATIONAL PLASMA LASS LTD

## CERTIFICATE OF ANALYSIS iPL 06J2858



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Circuida MZA, R. Protect (COMPCTATION) Fax: 0.64776-0.877 Website, www.percal

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Client : Paget Resource Project: Cariboo	es Corp Ship	₽ ₽	8 Samj	ples 28=Rock	2 <del>-R</del> epeat	(285816:56:27:0	Print: 50100606:0043	Oct 06 Oct 04	2006	Page Section	l of 1 of	1
Sample Name	Туре	Pb *	Zn ۲	W T		- -						_
C504472	8 pck	1.77	3, 521			 						
C604473	Rock	779	0 817	_								
C504473	Pock		7 492	_								
CE04474	Book	1 90	2 027	-								
L304475	ROCK	1.07	5.037	_								
0504475	KOCK	16.93	6.773	-								
C504477	Rock	9,90	3.428	_								
C504478	Rock	_	6.583	<u> </u>								
C504479	Rock		10.06B	_								
C504480	Rock	212										
C504481	Rock		_	_								
	NOCK											
C504482	Rock	1.29	4.030	_								
0504483	Rock		5.536									
C504484	Rock	17.18		_								
6504465	Pock	5 97	3 494									
10504405	Rock	5.67	3.707	_								
10004400	NUCK	_		_								
C504487	Rock	<u> </u>	_	_								
C504488	Rock	-	_	_								
C504489	Rock	<u> </u>	8.056	_								
C504490	Rock	_		_								
10504491	Rock	2 <b>8</b> ¥	4 539	_								
0.004491	THE R	274	4.000									
C504492	Rock	_	16.158	_								
C504493	Rock	_	26.915	<0.001								
C504494	Rock	2.21	22.980	<0.001								
C504495	Rock		21.643	<0.001								
6604496	Rock	3, 10,	30 924	<0.001								
0004400	MUCK	0.10										
C504497	Rock	4,41	3.630									
C504498	Rock	_	21.857	<0.001								
C504499	Rock	_	2.955	_								
RE C504472	Repeat	1.74	3.478	_								
RE C504491	Repeat	243	4.465									
1												

Production with Way
 B.D.
 Production with the second se

Page 1 of -1

## INVOICE No. 0612754

. :Voice Date : October 3, 2006

In acct with :

Report : 0612754

Amount : 28 Type : 28 Rock/1 Blk iPL/ : Std iPL

Amount Unit Cost Extended

(\$)

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5.50

0.00

0.00

(\$)

\_ \_ \_ . \_ \_

154.00

154.00

0.00

0.00

Paget Resources Corp 14th Ploor - 400 Eurrard St Vancouver B.C. V6C3C2 Canada

Dept

Prep

Prep

Piep

Description

Sub Total:

Project : Cariboo Shipment:

Code

B21100

B82101

B90010

P1302

F.O.# :

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Blank iPL - no charge.

Std iPL - no charge.

Rock/Core cruch, split & pulverize

#### As per : John Bradford

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Package	Au(FA/AAS 30g) ICP(AgR:30 Sub Total:	28	17.50	490.00 490.00
	iPL Total Charges Add 6% GST #877342709 for Canadian Order			644.00 38.64
	TOTAL PAYABLE ON RECEIPT		C =	AD\$682.64

Thank you for using International Plasma Lab Ltd. 2% per month interest levied on all overdue accounts.

K

			C	ERTIFI	CATE OF ANALYSIS	1 F	and strategies.	and a star
					iPL 0612754	٢	Fridhaund Arth Clandau M/Arth Phone (604) 879 Friax (604) 777	5 2008 10011
Paget Resources Corp			28	Sample	s Print: Oct 03, 2006 In: Sep 26.	2005	Website www.io [275409:53:1	e da 27:60100306:001]
Shipper: John Bradford Shippent: PO#: Comment:		CODE B21100 B84100 B82101 B90010	AHOUNT 28 2 1 1	TYPE Rock Repeat Blk iPL Std iPL	PREPARATION DESCRIPTION crush, split & pulverize to -150 mesh. Repeat sample - no Charge Blank iPL - no charge. Std 1PL(Au Certified) - no charge		12H 12H 00H	PULP REJECT V/Dis D3M/Dis V/Dis 00M/Dis V/Dis 00M/Dis
		A.n.	lutical	Summa		NS≖No 5ample Re	p=Replicate H=Kon	ith Dis=Discard
		Ana	lysis: Au	(FA/AAS )	30g) ICP(AqR)30			
Decument Distribution		## Code	Method	Units	Description	Element	Limit	Limit
1 Faget Resol tes corp 14th Floor - 400 Burrard St Vancouver B.C. V6C362 Canada	1 2 1 1 0 01 30 EM 8T 8L 0 0 0 0 0	01 0368 02 0721 03 0711 04 0714	FA/AAS ICP ICP	g/mt ppm ppm	Au (FA/AAS 30g) g/mt Ag ICP Cu ICP Pb ICP	Gold Silver Copper	0.01 0.1 1	5000.00 100.0 10000
Att: John Bradford	Ph:604.241.1765	05 0730	İČP	ppm ppm	2n TCP	Zinc	1	10000
	Em:jabradford&shaw.ca	06 0703 07 0702 08 0732 09 0717 10 0747	ICP ICP ICP ICP ICP	ppm ppm ppm ppm	As ICP Sb ICP Rg ICP Mo ICP Tl ICP (Incomplete Digestion)	Arsenic Antimony Hercury Molydenum Thallium	5 5 3 1 10	10000 2000 10000 1000 1000
       		11 0705 12 0707 13 0710 14 0718 15 0704	ICP ICP ICP ICP ICP	ppm ppm ppm ppm	Bi 1CP Cd 1CP Co 1CP Ni 1CP Ba ICP (Incomplete Digestion)	8ismuth Cadmium Cobalt Nickel Barium	0.2 1 1 2	2000 2000.0 10000 10000 10000
		16 0727 17 0709 18 0729 19 0716 20 0713	ICP ICP ICP ICP ICP	ppm ppm ppm ppm	<pre>W ICP (Incomplete Digestion) Cr ICP (Incomplete Digestion) V ICP (Incomplete Digestion) Hn ICP La ICP (Incomplete Digestion)</pre>	Tungsten Chromium Vanadium Manganese Lanthanum	5 1 1 2	1000 10000 10000 10000 10000
		21 0723 22 0731 23 0736 24 0726 25 0701	ICP ICP ICP ICP ICP	ppan ppan ppan t	Sr JCP (Incomplete Digestion) Zr JCP (Incomplete Digestion) Sc ICP Ti ICP (Incomplete Digestion) A) ICP (Incomplete Digestion)	Strontium Zirconium Scandium Titanium Aluminum	1 1 0.01 0.01	10000 16000 10000 10.00 10.00
		26 0708 27 0712 28 0715 29 0720 30 0722	ICP ICP ICP ICP ICP	* * * * *	Ca ICP (Incomplete Digestion) Fe ICP (Incomplete Digestion) Hg ICP (Incomplete Digestion) K ICP (Incomplete Digestion) Na ICP (Incomplete Digestion)	Calcium Iron Magnesium Potassium Sodium	0.01 0.01 0.01 0.01 0.01 0.01	10.00 10.00 10.00 10.00 10.00 10.00
		31 0719	100	x	P ICP	Phosphorus	0.01	5.00
			a) Table	- 1-Com 1	Internation On the BC Contillant A	sequere: David Ch	u Ron Williams	

EN=Envelope # RT=Report Style\_CC=Copies\_IN=Invoices\_Fx=Fax(1=Yes 0=No) Totals: 1=C DL=Download\_3D=3% Disk\_EM=E-Mail\_BT=BBS\_Type\_BL=8BS(1=Yes 0=No) ID=C055601 \* Our liability is limited solely to the analytical cost of these analyses. ιų,

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Signature:

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lient : Pa roject: Ca	iget Resources Corp iriboo	Ship∰	28	Samp	les 28=Rock	2-8	lepeat	1=81)	( 1PL	1=Std	iPL	[275409	:53:27:	P 60100306	Print: O ⊡OCD) S	ct 03, ep 26,	2006 2006	Paç Sec	e tion	lof 1 lof 2
Sample Nam	ne T	ype	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	T1 ppm	Bi ppm	Cd ppm	Ço ppm	Ni ppm	Ba ppm	М рра	Cr ppm	V ppm
C504472	R	ock	<0.01	0.9	4	1.384	1.731	<5	7	5	e	<10	<2	83.8	<1	<1	14	<5	19	<1
C504473	R	ock	<0.01	18.2	25	1.80*	6935	<5	69	8	6	<10	<2	68.8	<1	<1	3	<5	23	<1
C504474	R	ock	<0.01	0.4	ų	814	2.441	43	10	6	~1	<10	<2	163.3	2	<1	6	170	4	<1
C504475 C504476	R	ock ock	<0.01 <0.01	18.2	41	1.454	2.414	<5 <5	55	12	í	<10 <10	<2	84.5 217.8	<1 <1	<1	8 5	136	20	<1 <1
C504477	R	ock	<0.01	10.4	51	2.051	1.701	<5	22	6	,	<10	<2	95.4	2	<1	5	<5	21	<1
C504478	R	ock	<0.01	0.8	122	3943	2.344	<5	16	57	<1	<10	<2	185.8	<1	<1	275	133	18	i
C504479	R	ock	<0.01	0.2	21	157	2.77%	<5	14	19	<1	<10	<2	277.5	2	<1	169	377	5	<1
C504480	R	ock	<0.01	0.lm	32	2.674	1425	<5	78	< 3	3	<10	<2	17.5	< <u>l</u>	<1	17	<5	150	<1
C504481	R	ock	<0.01	0.6	16	1009	62	49	<5	<3	<1	<10	<2	<0.2	2	<]	34	<5	24	<1
C504482	R	ock	<0.01	2.4	5	1.01%	1.854	41	9	4	<1	<10	<2	93.1	<1	<1	73	<5	26	<1
C504483	Ŕ	ock	<0.01	0.5	6	152	2.17\$	<5	10	7	<1	<10	<2	170.1	<1	<1	65	70	21	<]
C504484	R	OCK	<0.01	41.5	.9	2.651	2265	<5 	49	< 3	- Z	<10	<2	4.7	< <u>1</u>	3	27	<5	92	<1
C504485	R	ock ock	<0.01 <0.01	1.0	9	427	126	<5	<5 <5	<3	<1	<10	<2	-104.5	~1 4	-1 9	15	<5 <5	29	<1 <1
C504487	R	ock	<0.01	0.1	18	236	79	<5	<5	<3	<1	<10	<2	0.9	3	11	9	<5	196	<]
C504488	R	ock	<0.01	0.1	4	53	28	<5	<5	<3	<1	<10	<2	2.2	<]	<1	n	<Š	160	<1
C504489	R	ock	<0.01	0.5	n	2941	2.62%	<5	14	20	<1	<10	<2	157.7	1	<1	18	210	12	<1
C504490	R	ock	<0.01	<0.1	2	81	358	<5	<5	<3	<i< td=""><td>&lt;10</td><td>&lt;2</td><td>2.5</td><td>&lt;]</td><td>&lt;1</td><td>2</td><td>&lt;5</td><td>209</td><td>&lt;1</td></i<>	<10	<2	2.5	<]	<1	2	<5	209	<1
¢504491	R	ock	<0.01	9.3	17	2.17\$	2.13\$	<5	32	79	1	<10	<2	123.6	<]	<1	23	18	83	<1
C504492	R	ock	<0.01	0.2	170	702	3.56%	18	30	25	2	<10	<2	360.4	<1	<1	38	997	57	<1
C504493	R	ock	<0.01	0.2	68	512	3.924	<5	34	53	Z	<10	<2	933.B	<1	<1	.9	0.217	.7	<1
1504494	ĸ	OCK	<0.01	1.8	04	1.794	3./94	<5	30	41	Ś	<10	~2	855.4	2	<]	12	U.104	11	<1
C504495	R	OCK	0.02	8.5	107	1,764	4.214	<5	45	40 55	3	<10	~2	558.2	2	<1	76	0.257	31	<1
C504497	R	ock	<0.01	1.4	7	2.26X	1.831	<5	7	9	8	<10	<2	52.3	<1	<1	5	<5	39	<1
C504498	R	ock	<0.01	0.2	48	270	3.72%	<5	28	55	ź	<10	<2	169.0	<]	<]	23	0.15%	9	<1
C504499	R	ock	<0.01	1.4	20	3392	1.621	<5	9	5	9	<10	<2	70.7	3	<1	12	<5	45	<1
RE C504472	? R	epeat	<0.01	8.0	5	1.394	1.74%	<5	<5	5	7	<10	<2	88.2	<1	<1	14	<5	1B	<]
RE C504491	l R	epeat	<0.01	9.4	17	2.134	2.134	<5	31	84	1	<10	<2	118.3	<1	<1	22	16	90	<1
Blank iPL	8	ik iPL	<0.01	—	_	—	—	—	-	-	-	-	-	_	-	-	-	_	—	—
FA_GSIB FA_GSIB_RE	د ۶ ۶	ta 1PL ta iPL	1.02	_	-	_			_			_	_	_	_	_	_	_	_	_
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linimum Det Jaximum Det Method ——=No Test	ection ection Inspinsufficient Sample	5    Del=Delay M	0.01 000.00 1 FA/ <b>AA</b> S 1ax=No Est	0.1 100.0 1 ICP	1 0000 1 ICP cc=ReChe	2 0000 1 ICP eck m=.	1 10000 1 1CP x1000 %	5 0000 ICP	5 2000 1 ICP Ic % N	3 10000 ICP S=No Sar	1 1000 ICP nple	10 1000 ICP	2 2000 1CP	0.2 2000.0 ICP	1 10000 ICP	1 10000 ICP	2 10000 1CP	5 1000 1 ICP	1 0000 1 ICP	1 10000 ICP



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# CERTIFICATE OF ANALYSIS iPL 0612754



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lient : Paget Resources Corp hoject: Cariboo	Shi	p₽	28 8	Sampl 2	es 8=Rock	2=Re	peat	1-01k (PL	1 <b>-</b> S	tđ iPL	[275409	:53:27:6	Print 0100306:001	:: Oct 03. @ Sep 26,	2006 2006	Page Section	l of 2 af	1
Sample Name	Мп ррт	La ppm	Sr ppm	2r ppa	Sc ppm	Ti X	۲۵ ۲	Ca X	Fe X	Hg t	K T	Na X	P ¥					-
C504472 C504473 C504474 C504475 C504476	376 12 1080 1571 1005	√2 √2 √2 √2 3 2	100 24 79 110 104	<1 <1 <1 <1 <1	<1 <1 <1 <1 <1 <1	<0.01 <0.01 <0.01 <0.01 <0.01 <0.01	0.02 0.02 0.01 0.08 0.06	11% 0.13 11% 12% 8.71	0.26 0.09 0.37 0.25 0.54	0.86 0.07 0.84 0.85 0.82	0.01 0.01 <0.01 0.01 0.01	0.01 0.02 0.01 0.01 0.01	0.01 <0.01 0.01 0.01 0.01					_
C504477 C504478 C504479 C504480 C504481	1290 416 879 35 3	2 3 <2 <2 12	110 139 73 11 5	<1 <1 5 <1 20	<1 <1 <1 <1	<0.01 <0.01 <0.01 <0.01 <0.01 <0.01	0.08 0.04 0.04 <0.01 0.28	10% 8.76 11% 0.47 0.03	0.37 0.30 0.38 0.27 2.09	0.84 0.82 0.85 0.23 0.03	0.01 <0.01 0.01 <0.01 0.20	0.01 0.0] 0.01 <0.0] 0.01	0.01 0.01 0.04 <0.01 0.02					
C504482 C504483 C504484 C504485 C504485	414 414 53 1757 190	<2 ↓2 2 8	233 157 37 128 1058	4 <1 2 <1 4	<1 <1 <1 <1 2	<0.01 <0.01 <0.01 <0.01 <0.02	0.05 0.08 0.11 0.02 0.28	8.92 9.64 1.29 11% 15%	0,76 0.47 0.68 0.21 1.37	0.82 0.84 0.42 0.87 0.27	0.03 0.06 0.07 0.02 0.12	0.01 0.01 0.01 0.01 0.01 0.02	0.11 0.17 0.06 0.01 0.03					
C504487 C504488 C504489 C504490 C504491	44 52 728 26 386	< < < < < < < < < <>>> <>>> <>>> <>>>>>>	6 18 87 2 27	11 4 <1 1	<1 <1 <1 <1	<0.01 0.01 <0.01 <0.01 <0.01	0.07 0.29 0.02 0.02 0.02	0.08 0.08 11% 0.10 3.60	1.12 0.62 0.30 0.31 0.45	0.04 0.09 0.87 0.05 0.71	0.02 0.11 <0.01 0.01 <0.01	0.01 0.05 0.01 0.01 0.01	<0.01 0.01 0.02 <0.01 0.02					
C504492 C504493 C504494 C504495 C504496	523 827 863 734 304	<2 <2 <2 <2 <2	44 71 95 61 39	<1 <1 <1 <1	<1 <1 <1 <1	<0.01 <0.01 <0.01 <0.01 <0.01	0.08 0.01 0.02 0.14	4.75 7.48 7.96 8.68 4.03	0.56 0.42 0.41 0.35 0.47	0.74 0.83 0.83 0.84 0.72	<0.01 <0.01 <0.01 <0.01 <0.01	0.01 0.01 0.01 0.01 0.01	0.10 0.02 0.03 0.04 0.06					
C504497 C504498 C504499 RE C504472 RE C504491	405 652 577 375 403	v v v v v v v v v v v v v v v v v v v v	83 89 109 103 27	4 <1 <1 <1 2	<1 <1 <1 <1 <1	<0.01 <0.01 <0.01 <0.01 <0.01	<0.01 0.02 0.02 0.02 0.02	9.15 8.44 114 114 3.63	0.41 0.32 0.48 0.25 0.44	0.86 0.85 0.87 0.87 0.71	<0.01 <0.01 0.01 0.01 <0.01	0.01 0.01 0.01 0.01 0.01	0.01 0.03 0.15 0.01 0.02					
Blank iPL FA_GS1B FA_GS1B REF	-	- - -	<b>—</b> —	-	-	-	-	-	-	-	<b>–</b> 	- - -	Ē					
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linimum Detection aximum Detection 1 ethod No Test Inselnsufficient Sample	l 10000 1 ICP Del=Dela	2 0000 1 ICP 1y Max	1 10000 1 ICP =No Estin	1 0000 1 ICP nate Rea	1 .0000 JCP t=ReChes	0.01 10.00 ICP sk m=xl	0.01 10.00 JCP 000 %=	0.01 10.00 ICP Estimate %	0.01 10.00 ICP NS=No S	0.01 10.00 1CP Sample	0.01 10.00 ICP	0.01 10.00 ICP	0.01 5.00 ICP					

