

Newmont Mining Corporation



2011 Assessment Report Mac Claims Mayo Mining District Yukon Territory

Latitude 63.241°N and Longitude -130.323°W

NTS 105-O-1, O-2, O-7, and O-8

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Table of Contents

Table of Contents.....	i
List of Appendices.....	ii
List of Tables.....	ii
List of Figures.....	ii
List of Maps	iii
Acknowledgements.....	1
Summary.....	1
Introduction.....	1
Reliance on Other Experts.....	1
Property Description and Location.....	1
Accessibility, Local Resources, Infrastructure, Physiography.....	2
Property History.....	3
Previous Work.....	3
Regional Geology.....	4
Regional Mineralization.....	4
Property Geology.....	5
Property Mineralization.....	6
2011 Exploration Program.....	6
Geochemistry.....	6
Sample Collection, Processing, and Assaying.....	7
BLEG Geochemistry.....	8

Geophysics.....	12
Geophysics – Data Collection.....	12
Geophysics – Results.....	13
Conclusions and Recommendations.....	14

List of Appendices

Appendix A: Bibliography.....	A-1
Appendix B: Claim Data.....	B-1
Appendix C: Statement of Expenditures.....	C-1
Appendix D: Sample Descriptions and Results.....	D-1
Appendix E: Gravity Survey Data.....	E-1
Appendix F: Gravity Survey Report.....	F-1
Appendix G: Geologist’s Certificate.....	G-1
Appendix H: Assay Certificates.....	H-1

List of Tables

Table 1: Elemental detection limits for BLEG samples.....	8
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List of Figures

Figure 1: Location of the Mac Claims in the Yukon.....	2
Figure 2: Photo of the Typical Terrain on the Mac Claims.....	3
Figure 3: Location of Stream Sediment Samples	7
Figure 5: Gold in Stream Sediment Samples.....	9
Figure 6: Arsenic in Stream Sediment Samples.....	9

Figure 7: Mercury in Stream Sediment Samples.....	10
Figure 8: Antimony in Stream Sediment Samples.....	10
Figure 8: Lead in Stream Sediment Samples.....	11
Figure 9: Zinc in Stream Sediments Samples.....	11
Figure 10: Location of Gravity Stations.....	13

List of Maps

Map 1: Mac Claims Map.....	Packet
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Acknowledgements

This report summarizes geochemical sampling work completed by several geologists during the 2011 field season. Meghan Ritchie, Dustin Chaffe, Maria Whitehead, Isaiah Jacques, Glen Flach, and Brandon Webster contributed to the collection of geochemical samples and worked to make this a fun and safe summer. Dave White and the Aurora Geosciences put together a great crew and provided much needed assistance in managing the logistics side of the 2011 program. Newmont and the author would like to thank all of these individuals for their hard work and diligence in completing the 2011 BLEG survey.

Summary

In February 2011, Newmont staked 820 claims north of Macmillan Pass based on existing public domain stream sediment data. A BLEG stream sediment survey was conducted in order to prioritize areas for gold exploration within this large claim block. During July and September of 2011, portions of four days (July 14 through 15, and September 4 through 5) were spent collecting 21 BLEG samples from streams that drain the Mac claim block.

In addition to the BLEG survey, a ground based gravity survey was completed in order to better understand the distribution of geologic units and potential alteration. Gravity data was collected at 29 stations during eight days from December 7 through December 14.

Introduction

In 2011, Newmont conducted its first round of exploration on the Mac claims with a goal of assessing the potential for Carlin-type gold deposits. This concept was based on previously identified Carlin-type mineralization in the area by Agip (Hulstein and Keyser, 1988) and further verified by the recent discovery by Atac Resources of the Osiris deposit approximately 140 kilometers to the northwest.

Reliance on other Experts

No other experts were relied on for the creation of this report.

Property Description and Location

The Mac property consists of 820 claims (Map 1), which are approximately centered at 63.241°N latitude and -130.323°W longitude. The property lies about 175 kilometers northeast of Ross River, Yukon (Figure 1) and along the border with the Northwest Territories.

Accessibility, Local Resources, Infrastructure, Physiography

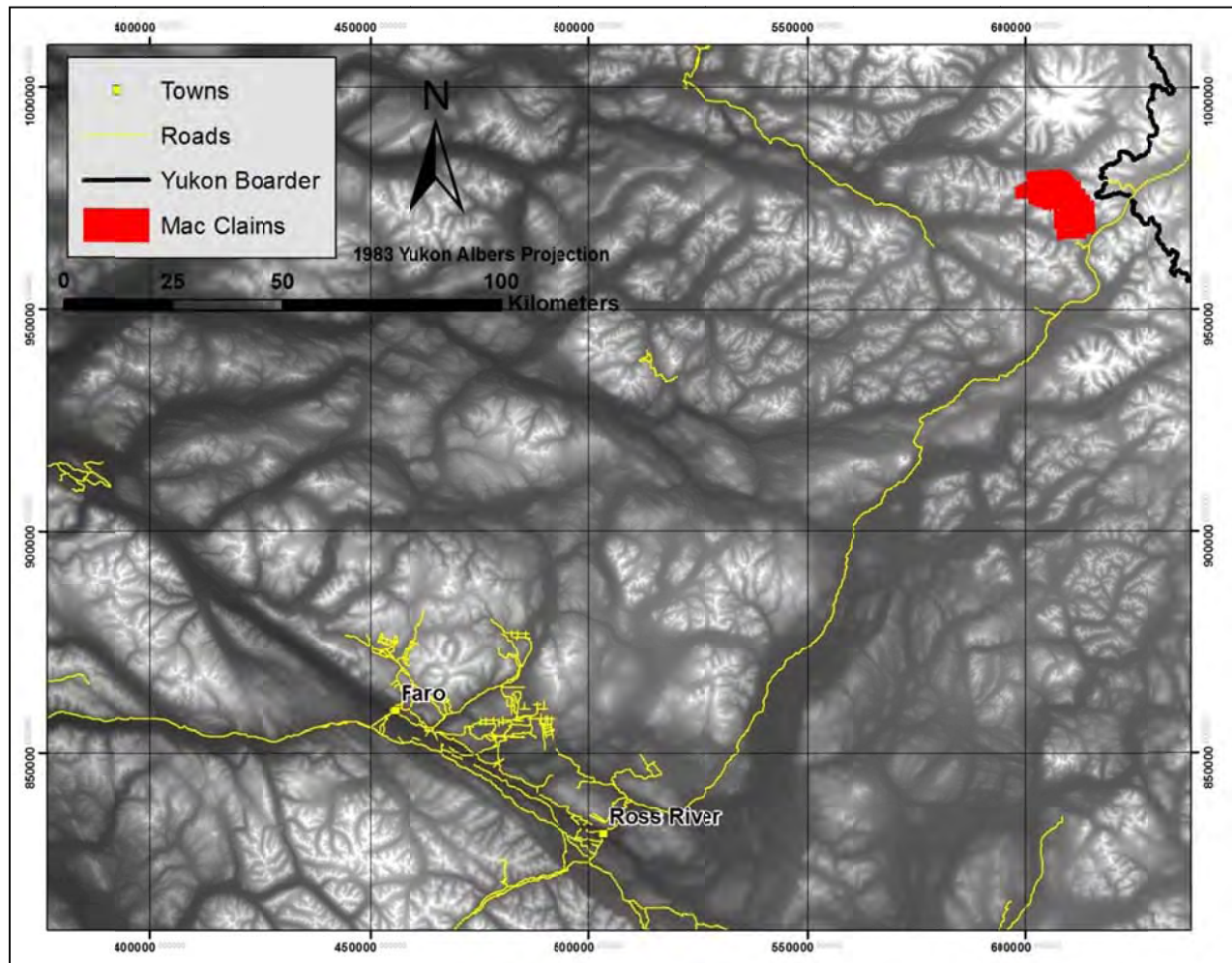


Figure 1. Location of Mac claims.

The Mac property is accessible via helicopter. The claims are located just west of the Canol Road and north of the access road to the Jason and Nidd prospects held by HudBay and Teck, respectively. Both of these roads could be used as access points to the southern portions of the property if necessary and given permission from underlying claim owners. The current condition of the access road to the Nidd and Jason prospects is not known by the author. No other roads are known in the immediate area.

In addition to the roads already discussed, local infrastructure includes the Mac Pass runway located adjacent to the Mac property (63.177°N lat., -130.202°W long.). The runway is approximately 600 meters long and is in good condition. Both the Canol Road and the Mac Pass runway were used for the transport of crew and camp during the 2011 program.

The Mac claims are located in the Hess Mountains, which are steep and rugged in nature (Figure 2). Peaks in the area rise up to 2,095 meters and there is up to 820 meters of topographic relief. Outcrop occurs predominantly along the ridgelines whereas talus is abundant along most of the slopes. Although most of the claim block is above the tree line there are areas of small tree and brush developed along streams and in lower elevations.



Figure 2. View from the Newmont Mac Pass camp with the sampling crew (from left to right); Meghan Ritchie, Isaiah Jacques, Maria Whitehead, Dustin Chaffee, and Glen Flach.

Property History

Previous Work

Historical work on the area covered by the Mac claims focused on lead and zinc exploration. Several companies conducted mapping, geochemical sampling, geophysics, and drilling in the area between the late 1960s and the mid-1990s. The earliest of these companies was Spartan Exploration, which

conducted detailed geologic mapping and stream sediment sampling (Smith, 1968). Cominco (now Teck) has had a long standing presence in the area starting in the late 1970s and continuing until the present with their Nidd claims. At one point, these claims extended to the southwest into the western portion of what are now the Mac claims. Cominco had several significant exploration programs here which included detail geochemical sampling and drilling. In the late 1970s, the Yumack Syndicate also explored what are now the Mac claims adjacent to the Canol Road. Their work was limited to prospecting and limited rock chip, soil, and stream sediment sampling. Amax was actively exploring the area in the early 1980s on their Fan and Fun claims. Their work included detailed geologic mapping and soil grids. Few, if any, of the historical samples collected by any of these companies were assayed for gold. In addition to these companies, Kennecott, Hudson Bay, Noranda, and Agip actively explored nearby properties during the 1980s and 1990s.

Regional Geology

The Mac property lies along the eastern margin of the Selwyn basin, a continental margin basin characterized by the deposition of thick shale sequences along with coarser grained, clastic sedimentary rocks and lesser carbonate rocks. This passive margin sedimentary sequence ranges in age from latest Proterozoic to Middle Devonian and unconformably overlies highly-deformed Middle and Late Proterozoic siliciclastic and lesser carbonate sedimentary rocks of the Pinguicula Group and Windermere Super Group, respectively. The Selwyn basin sedimentary rocks are, in turn, overlain by a transitional sequence of Late Devonian turbidites of the Earn Group. During the Cretaceous, from about 112 Ma to 88 Ma, the Paleozoic and older sedimentary sequences were intruded by calc-alkaline, intermediate to felsic plutons, stocks, and dikes of the Anvil, Tay River, Tungsten, and Tombstone igneous suites.

Prior to emplacement of the Cretaceous intrusive rocks, the region underwent a significant period of contraction, part of the Cordilleran Orogen, during which both folds and thrusts affected sedimentary rocks. The folding and thrusting occur at all scales. The folds range from open to tight, and range from upright to overturned. The thrust faults occur as singular planes, imbricate splays, and duplexes. In general, the leading edge of the regional deformation is dominated by folding, whereas areas possessing the greatest over- thickening of the stratigraphic sequence were affected most by thrust faulting. Orientations of the fold axes and the thrust faults form a regional, arcuate pattern with roughly east-west trends and strikes in the northern and western segments of the Selwyn Basin, which give way to more northerly orientations in southeast Yukon and western N.W.T.

Regional Mineralization

Several types of mineralization are described in the Selwyn Basin reflecting its complex geologic history that includes long-lived Precambrian through Paleozoic sedimentary basin development, late Paleozoic and Mesozoic orogenesis, and voluminous Cretaceous arc magmatism. Examples of diverse styles of mineralization include sedimentary exhalative Pb-Zn (sedex), volcanogenic massive sulfide Cu-Au-Ag-Pb-

Zn (VMS), tungsten skarn, polymetallic veins, hornfels- and skarn-hosted Au, and Carlin-type replacement Au. In addition, widespread iron oxide-copper-gold (IOCG) deposits are described in Paleoproterozoic rocks of the Wernecke Mountains to the northwest of the Mac property. The sedex deposits include Faro, Howard's Pass, Tom, and Jason deposits, which cover a range of ages from Late Cambrian to Late Devonian. Examples of VMS deposits are: Marg, Wolverine, Kudzu Kayah, and Frye Lake which formed from the Devonian through Carboniferous. Both the SEDEX and VMS deposits are related to local areas of extension or high heat flow within the Selwyn basin during passive margin sedimentation or during subsequent rifting in the late Paleozoic.

A variety of metals including tungsten (e.g., Mactung and Cantung), silver (e.g., Plata), and gold (e.g., Scheelite Dome and Brewery Creek) are genetically associated with chemically reduced Cretaceous intrusions in the Selwyn Basin (e.g., Hart, 2007). Other Cretaceous intrusion-related deposits include Au+/-Cu skarn deposits (e.g., Mike Lake), Au-bearing replacement deposits (e.g., Rau), and possibly, Carlin-type replacement Au (e.g., Osiris). The Selwyn Basin has been compared to Nevada for its potential to host Carlin-type gold deposits. The basin shares many geologic characteristics with eastern and central Nevada, including its Paleozoic tectono-stratigraphic setting, its structural complexity, and its widespread arc-type magmatism that post-dates major contractional deformation. Based on these and other similarities, the focus of this exploration program is to identify targets with Carlin-type characteristics. The recent discovery of Carlin-type mineralization at Osiris along with the previous discovery of Carlin-type mineralization near MacMillan Pass (Hulstein and Keyser, 1988) validates the premise that Carlin-type deposits do occur in the Selwyn basin. The staking and work at the Mac claims is predicated on the idea that Carlin-type mineralization is not completely dependent on host rock and as such, mineralization can occur marginal to the Selwyn Basin in what would typically be considered less prospective host rocks.

Property Geology

This initial reconnaissance program focused on the collection of stream sediment samples. Knowledge of the geology underlying the Mac claims is based on historical work by Amax, Canamax, Cominco, Spartan Exploration, and the Yumack Syndicate and by regional mapping programs (Cecile and Abbott, 1992 and Abbott, 1983). Descriptions of geology and mineralization presented here have been derived from these sources.

The Mac claims are underlain by a thick sequence of Late Proterozoic to Devonian sediments. The lowest portion of the sedimentary sequence, the Road River Group, is dominated by cherts, shales, and siltstones that transition upward into calcareous rocks. Rocks of the Earn Group, which are dominated by chert and fine-grained clastics unconformably overlie the Road River Group. Near the Mac Claims, the sedimentary rocks are intruded by -quartz monzonite and granite stocks and dikes (Abbott, 1983) that yield ages between 95 Ma and 89 Ma (Cecile and Abbott, 1992; Abbott, 1983).

The sedimentary rocks on the Mac claims contain south verging folds and thrust faults which have

resulted in a strong east-west structural grain. Mapped folds are roughly east-west trending and are generally close to open and have wavelengths of 100 to 1,000 meters (Abbott, 1983). Locally, the folds are overturned. Thrust faults are predominantly mapped in the northern extent of the claim block where they repeat portions of the stratigraphic section numerous times. Based on the mapping of Cecile and Abbott (1992) and Abbott (1983), there appears to be a structural culmination that roughly coincides with the boundary of the Keele Peak and Christie Pass map sheets. To the north of this boundary, there are numerous thrust faults that have caused repetition of the sedimentary sequence. South of this boundary, the sequence is dominated by folding with only minor thrust faulting documented.

Property Mineralization

During 1982, Amax conducted sampling over a large soil grid in the northern portion of the Mac property. Amax identified significant sedex style mineralization similar to that at the nearby Tom and Jason deposits (Harris, 1982). The soil survey delineated a large Pb (up to 720ppm), Zn (up to 16,000ppm), Ba, and Ag (up to 6.6ppm) soils anomaly. The anomaly is northeast trending which parallels the orientation of bedding in the area. The anomaly is coincident with the contact between the Earn Group and the Road River Group. To our knowledge, none of these samples were assayed for gold nor has this property previously been explored for gold.

2011 Exploration Program

In 2011, a five-person crew spent portions of four days conducting stream sediment sampling on the Mac claims. The goal of this work was to better focus additional exploration on the claim block. Later in 2011, a four-person team was deployed to the claims for eight days to conduct a ground gravity survey to help better understand the distribution of geologic units. Both of these surveys are summarized in this report.

Geochemistry

In 2011, four partial days (July 14 and 15, and September 4 and 5) were spent collecting stream sediments for BLEG (bulk leach extractable gold) analyses from streams draining the Mac claims. The intent of this survey was to identify drainages containing anomalous gold and/or pathfinder elements and then rank those basins for follow-up based on their geochemical signature. A total of 21 samples were collected from drainage basins within the Mac claim block (Figure 3).

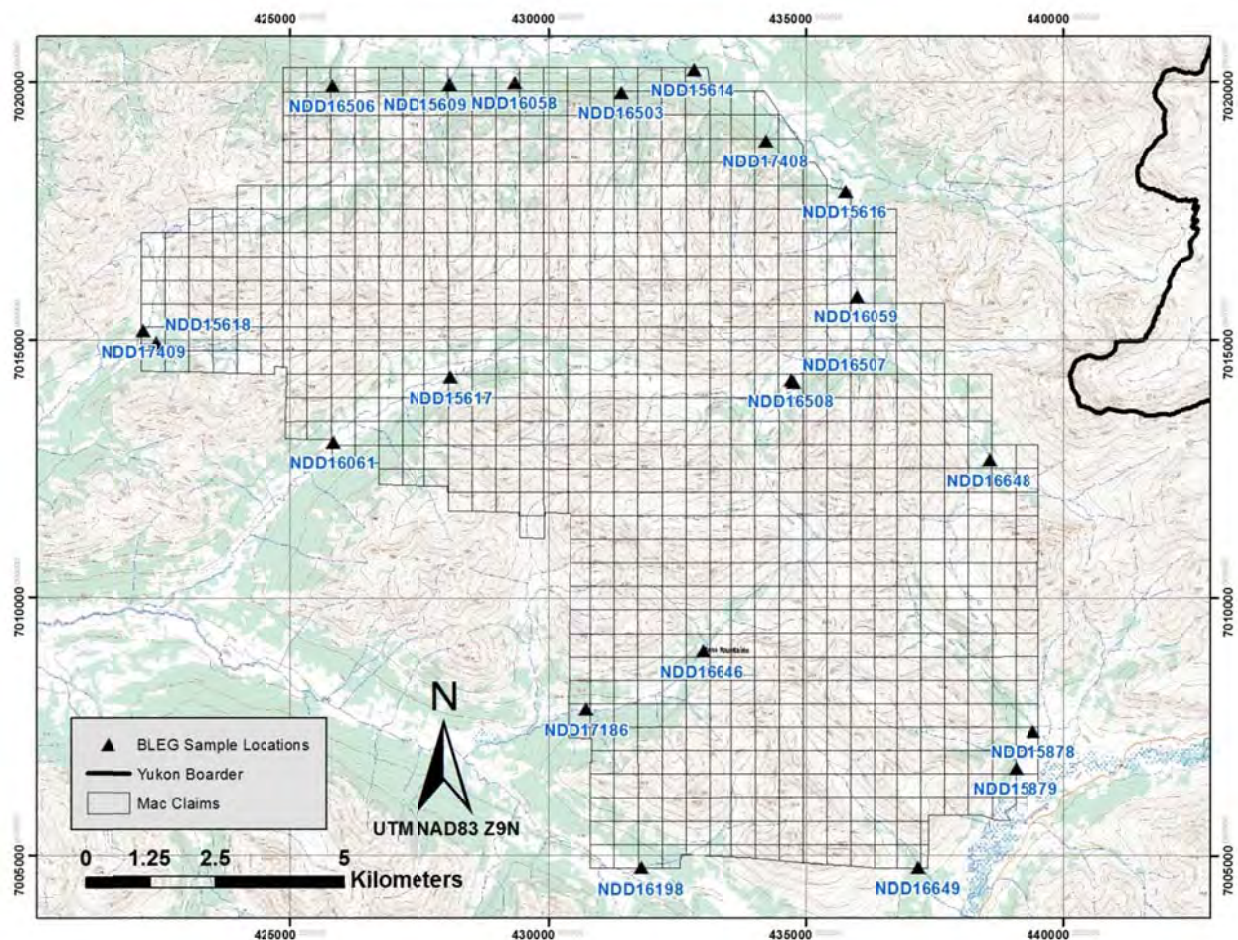


Figure 3. Location of BLEG samples.

Sample Collection, Processing, and Assaying

Approximately 5 kilograms of sediment were collected from each sampling site. Each site usually required between 10 and 20 individual sediment traps. The sediment was passed through a -30 mesh sieve to remove the coarse fraction. Flocculent was then added to the sediment- water mixture in order to settle clay-sized particles in suspension. The water was then decanted and the remaining sediment plus water mixture was poured into a microporous, polywoven bag. Samples were flown to Whitehorse and air dried in a secure warehouse.

Dried samples were shipped to Newmont's exploration office in Denver, where they were crushed. A 500 gram split was taken from each sample and shipped to Ultra Trace Pty Ltd's (Bureau Veritas) laboratory in Canning Vale, Australia.

The samples were processed using a cyanide digestion and then analyzed for Au, Ag, Cu, Cd, Mo, Fe, and Hg using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) while S was assayed for using

Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES). A second set of analyses with aqua regia digestion gave results for As, Bi, Cu, Hg, In, Mo, Ni, Pb, Sb, Te, Tl, U, W, Y, and Zn using ICP-MS and Ca, Fe, Mn, and Ba using ICP-OES. The detection limits for each element are shown in Table 1.

Table 1. Elemental detection limits for BLEG samples.

Cyanide Digestion			Aqua Regia Digestion					
Element	Detection Limit	Units	Element	Detection Limit	Units	Element	Detection Limit	Units
Ag	0.1	ppb	As	0.2	ppm	Mo	0.1	ppm
Au	0.01	ppb	Ba	1	ppm	Ni	1	ppm
Cd	1	ppb	Bi	0.02	ppm	Pb	1	ppm
Cu	0.01	ppm	Ca	0.01	percent	Sb	0.02	ppm
Fe	0.5	ppm	Cu	0.5	ppm	Te	0.02	ppm
Hg	0.5	ppb	Fe	0.01	percent	Tl	0.01	ppm
Mo	0.01	ppm	Hg	10	ppb	U	0.01	ppm
S	2	mg/L	In	0.005	ppm	W	1	ppm
			Mn	1	ppm	Y	0.01	ppm
						Zn	1	ppm

BLEG Geochemistry

The results for Au, As, Hg, Sb, Pb, and Zn are given in Figures 4 through 9, respectively. Note that in all the figures, drainage basins are color coded based on the natural-break cutoff ranges of concentrations for each element. Actual elemental values for each BLEG sample are shown in black text at the center each drainage basin.

BLEG gold results are shown in Figure 4. A background gold threshold for the property appears to be less than 1 ppb. Samples having greater than 1 ppb show only weak anomalism up to a high of 4.68ppb and are found scattered throughout the property. The highest value is from a basin in the center of the property, which is surrounded by basins having only background gold levels.

Arsenic, mercury, and antimony (Figures 5 through 7) show moderate to strong anomalism from numerous drainages throughout the property but do not display as strong spatial correlation with gold. Lead results are relatively low across the property with a high value of only 70 ppm (Figure 8). Basins in both the northern and southern portions of the property are strongly anomalous with respect to zinc (Figure 9). The northern anomalies drain basins where previous work by Amax identified a highly anomalous zinc-in-soils anomaly. The source of the southern zinc anomaly is unknown.

Based on geochemical association, the relatively low-level anomalies present within the Mac claims are consistent with either sedex or Carlin-type styles of mineralization. More work will be required to discriminate between the two types, both of which could be present on the property.¹¹

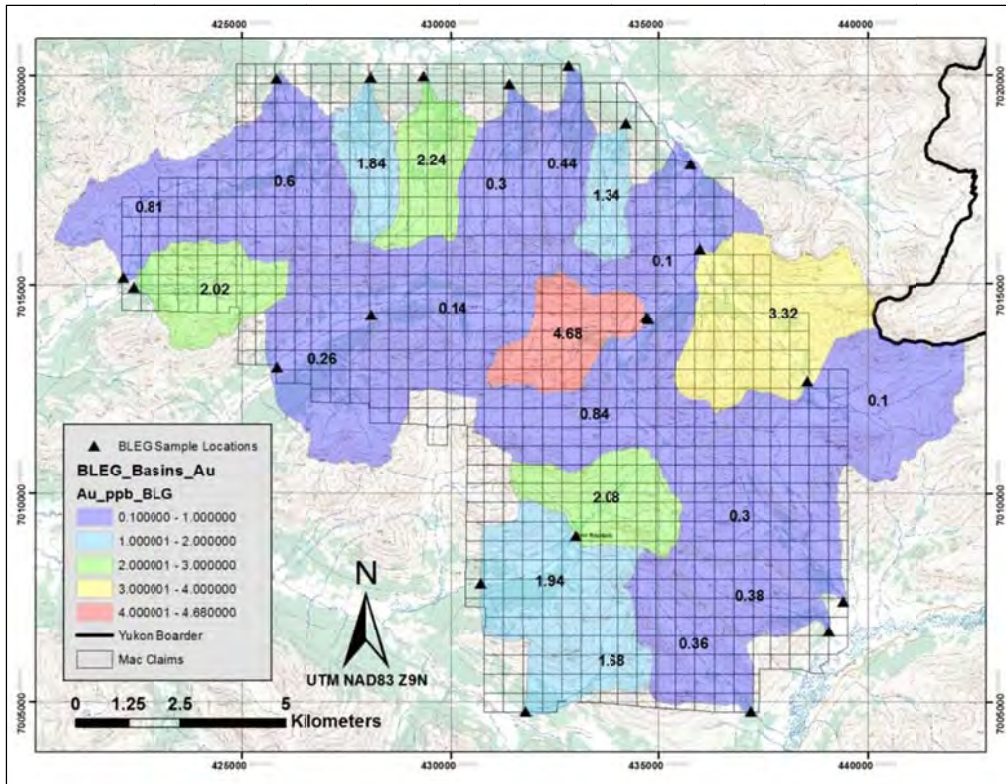


Figure 4. Gold (ppb) in BLEG samples.

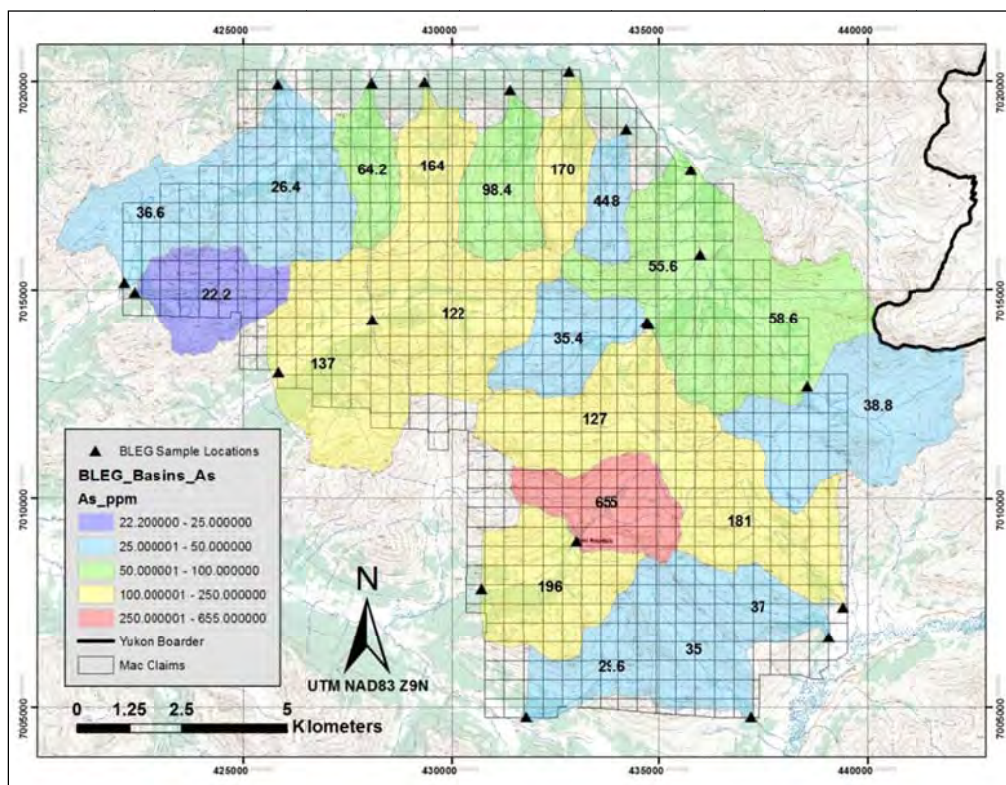


Figure 5. Arsenic (ppm) in BLEG samples.

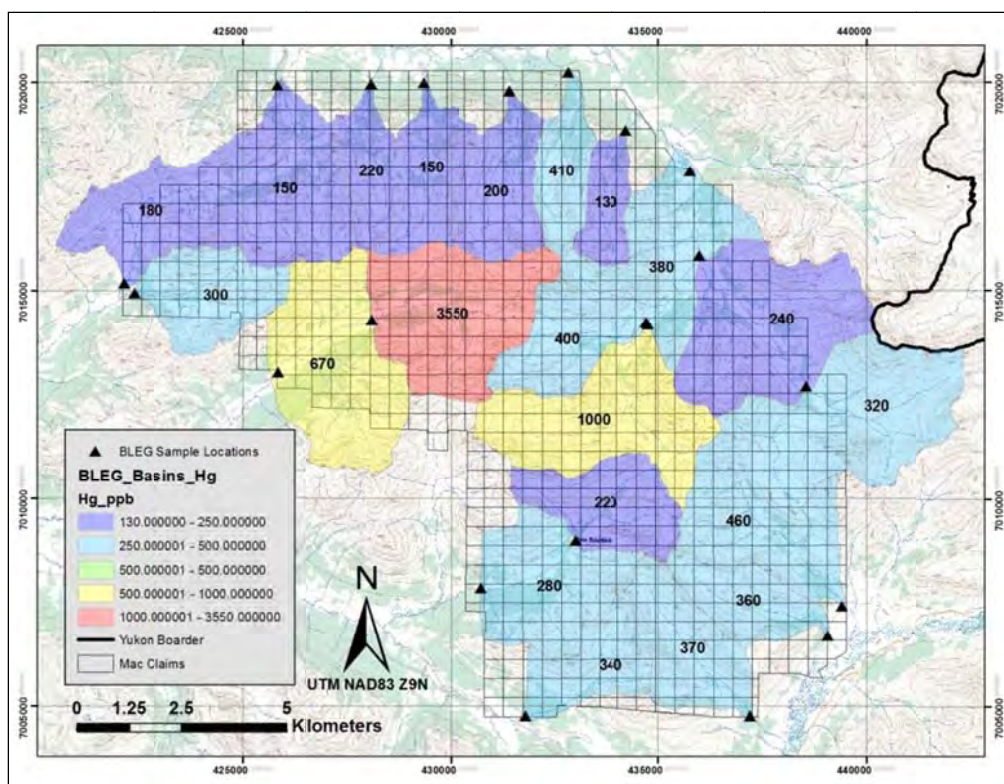


Figure 6. Mercury (ppb) in BLEG samples.

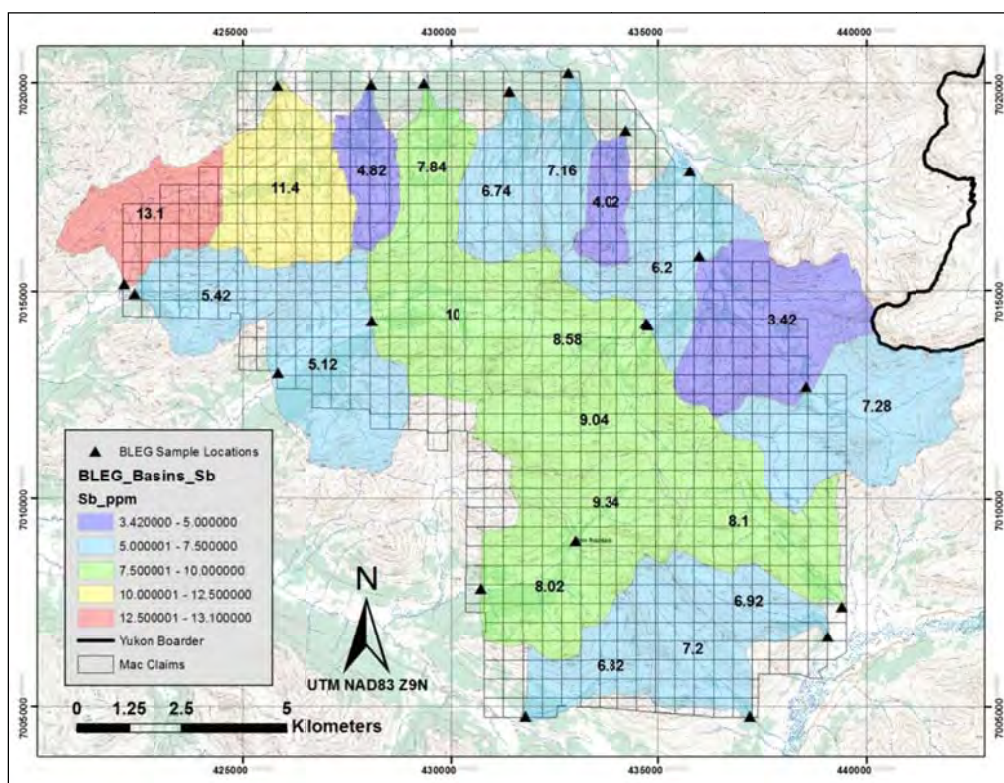


Figure 7. Antimony (ppm) in BLEG samples

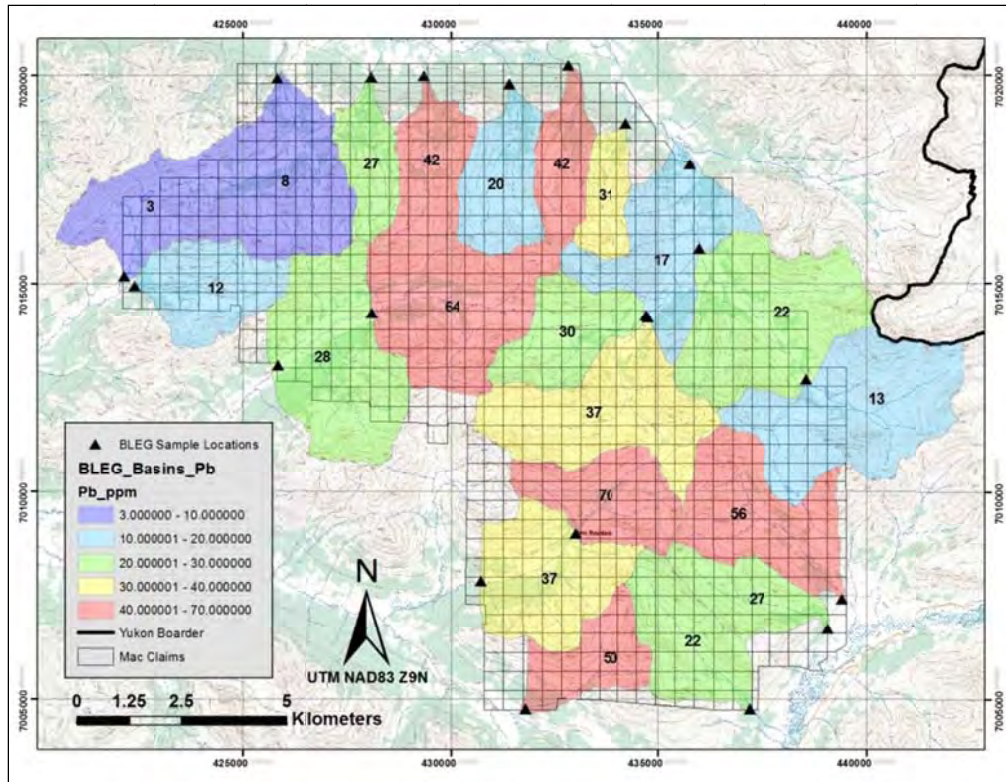


Figure 8. Lead (ppm) in BLEG samples

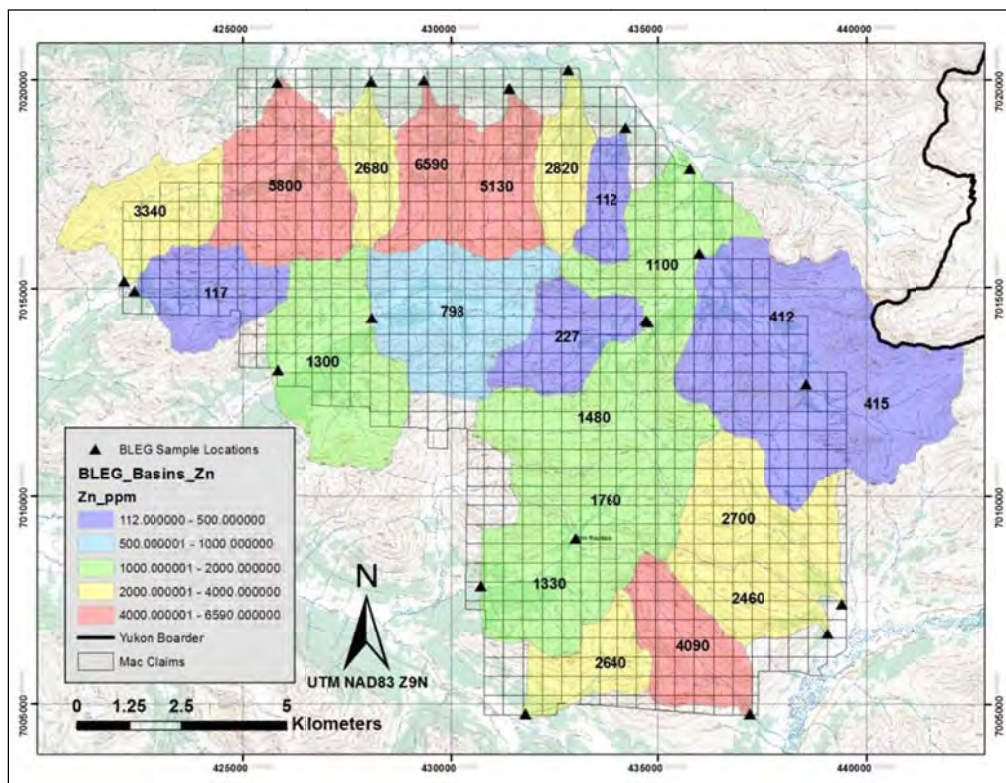


Figure 9. Zinc (ppm) in BLEG samples.

Geophysics

From December 7 through 14, an Aurora Geosciences team was contracted to conduct a ground gravity survey on the Mac claims. The two goals of this survey were to determine if gravity would be useful for exploration for Carlin-type systems in the Yukon and also to help develop our understanding of the distribution of geologic units and potential alteration on the property.

The survey was initially designed as roughly a one kilometer spaced grid but due to weather related issues and a limited budget, the team was only able to collect data at 28 stations inside the boundaries of the Mac claims. The locations of these stations are shown in Figure 10, and their associated tabular data are shown in Appendix E.

Geophysics -Data Collection

The gravity data were collected using two Scintrex CG-5 gravimeters provided by Aurora Geosciences. The locations of the gravity stations were determined using Leica GS15 RTK non-differential GPS systems. The stations were marked with tagged and flagged nails driven flush to the ground where possible. All locations were recorded using UTM Zone 9N and the NAD83 datum. The elevation datum used mean sea level based on Geoid EMG96.

The gravimeter was leveled on a cement block and warmed up for a period of 48 hours to stabilize. After the spring stabilized, the instrument was cycled for 60 hours taking readings of 60 seconds every minute to determine the remnant instrument drift and to reset instrument drift constants. The instrument remained under power at all times throughout the survey operation.

A gravity base station was installed at the Mac pass airstrip NAD83 Zone 9N, UTM UTMN coordinates: 438531.794 E, 7005763.595 N and at the Faro airport NAD83 Zone 8N, UTM UTMN coordinates: 584155 E, 6898621 N. The second gravity base station was installed at Faro to maximize survey time due to the short working days.

Individual gravity readings were stacked for 60 seconds, and maximum standard deviation in reading error to less than 50 micro gal was possible in some cases. When this was not possible, readings were repeated several times to ensure that the data is repeatable. Seismic filters were engaged to remove wind noise.

For additional data regarding the gravity see Appendix F which contains the report summary from Aurora Geosciences.

Geophysics -Results

The contoured results from the gravity survey are shown in Figure 10. These results show a gravity low in the eastern portions of the property and gravity highs in the northwest and southeast of the property. Due to wide and irregular spacing of the gravity station locations it is nearly impossible to infer any geologic relationships based on these results. As such, it is suggested that if further work is completed on the property one of the first steps taken should be to complete the gravity survey on a grid with approximately 1,000m station spacing as was initially planned.

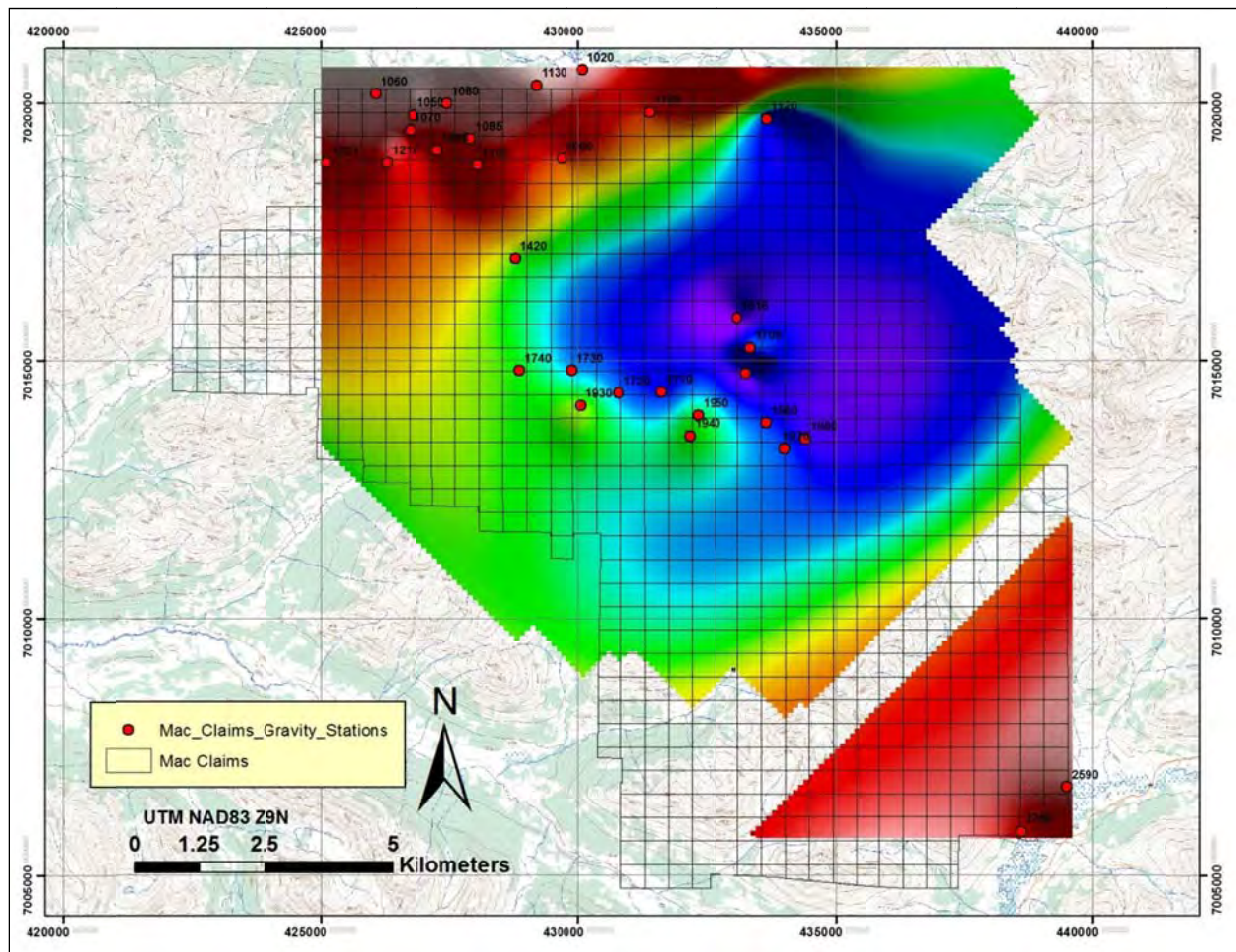


Figure 10. Contoured Bouguer gravity anomaly with gravity stations and outline of Mac claims.

Conclusions and Recommendations

Based on the results reported here, a recommendation is made to further evaluate the geochemical anomalies present on the Mac claims for their potential to host Carlin-type gold mineralization.

Moderate to strongly anomalous As, Sb, and Hg Furthermore, zinc values identified in the BLEG survey and in previous work by Amax (Harris, 1982a and Harris, 1982b) suggest that there is significant potential for sedimentary exhalative zinc mineralization on the property. Potential to host both styles of mineralization should be addressed through mapping and sampling (rock and soils) to determine the nature of the mineralization and to confirm the reliability of the samples collected by Amax.

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Appendix B – Claim Data

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#br	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD120084	Mac	818	2/28/2011	5/28/2013	105O07	1500199346
YD120085	Mac	819	2/28/2011	5/28/2013	105O07	1500199347
YD120086	Mac	820	2/28/2011	5/28/2013	105O07	1500199348
YD120158	Mac	1	2/28/2011	5/28/2013	105O01	1500198546
YD120159	Mac	2	2/28/2011	5/28/2013	105O01	1500198547
YD120262	Mac	803	2/28/2011	5/28/2013	105O07	1500199331
YD120263	Mac	804	2/28/2011	5/28/2013	105O07	1500199332
YD120264	Mac	805	2/28/2011	5/28/2013	105O07	1500199333
YD120265	Mac	806	2/28/2011	5/28/2013	105O07	1500199334
YD120266	Mac	807	2/28/2011	5/28/2013	105O07	1500199335
YD120267	Mac	808	2/28/2011	5/28/2013	105O07	1500199336
YD120268	Mac	809	2/28/2011	5/28/2013	105O07	1500199337
YD120269	Mac	810	2/28/2011	5/28/2013	105O07	1500199338
YD120270	Mac	811	2/28/2011	5/28/2013	105O07	1500199339
YD120271	Mac	812	2/28/2011	5/28/2013	105O07	1500199340
YD128081	Mac	760	2/28/2011	5/28/2013	105O08	1500199290
YD128082	Mac	759	2/28/2011	5/28/2013	105O08	1500199289
YD128101	Mac	762a	2/28/2011	5/28/2013	105O08	1500199365
YD128102	Mac	761a	2/28/2011	5/28/2013	105O08	1500199364
YD128103	Mac	503	2/28/2011	5/28/2013	105O08	1500199033
YD128104	Mac	504	2/28/2011	5/28/2013	105O01	1500199034
YD128105	Mac	505	2/28/2011	5/28/2013	105O01	1500199035
YD128106	Mac	506	2/28/2011	5/28/2013	105O01	1500199036
YD128107	Mac	507	2/28/2011	5/28/2013	105O01	1500199037
YD128108	Mac	508	2/28/2011	5/28/2013	105O01	1500199038
YD128109	Mac	509	2/28/2011	5/28/2013	105O01	1500199039
YD128110	Mac	510	2/28/2011	5/28/2013	105O01	1500199040
YD128111	Mac	511	2/28/2011	5/28/2013	105O01	1500199041
YD128112	Mac	512	2/28/2011	5/28/2013	105O01	1500199042
YD128113	Mac	513	2/28/2011	5/28/2013	105O01	1500199043
YD128114	Mac	514	2/28/2011	5/28/2013	105O01	1500199044
YD128115	Mac	515	2/28/2011	5/28/2013	105O01	1500199045
YD128116	Mac	516	2/28/2011	5/28/2013	105O01	1500199046
YD128117	Mac	517	2/28/2011	5/28/2013	105O01	1500199047
YD128118	Mac	518	2/28/2011	5/28/2013	105O01	1500199048
YD128119	Mac	519	2/28/2011	5/28/2013	105O01	1500199049
YD128120	Mac	520	2/28/2011	5/28/2013	105O01	1500199050
YD128121	Mac	521	2/28/2011	5/28/2013	105O01	1500199051
YD128122	Mac	522	2/28/2011	5/28/2013	105O01	1500199052
YD128123	Mac	523	2/28/2011	5/28/2013	105O01	1500199053
YD128124	Mac	524	2/28/2011	5/28/2013	105O01	1500199054
YD128125	Mac	525	2/28/2011	5/28/2013	105O01	1500199055
YD128126	Mac	526	2/28/2011	5/28/2013	105O01	1500199056

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128127	Mac	527	2/28/2011	5/18/2013	105O01	1500199057
YD128128	Mac	528	2/28/2011	5/18/2013	105O01	1500199058
YD128129	Mac	529	2/28/2011	5/18/2013	105O01	1500199059
YD128130	Mac	530	2/28/2011	5/18/2013	105O01	1500199060
YD128131	Mac	531	2/28/2011	5/18/2013	105O01	1500199061
YD128132	Mac	532	2/28/2011	5/18/2013	105O01	1500199062
YD128133	Mac	533	2/28/2011	5/18/2013	105O01	1500199063
YD128134	Mac	534	2/28/2011	5/18/2013	105O01	1500199064
YD128135	Mac	535	2/28/2011	5/18/2013	105O01	1500199065
YD128136	Mac	536	2/28/2011	5/18/2013	105O01	1500199066
YD128137	Mac	537	2/28/2011	5/18/2013	105O08	1500199067
YD128138	Mac	538	2/28/2011	5/18/2013	105O08	1500199068
YD128139	Mac	539	2/28/2011	5/18/2013	105O08	1500199069
YD128140	Mac	540	2/28/2011	5/18/2013	105O08	1500199070
YD128141	Mac	541	2/28/2011	5/18/2013	105O08	1500199071
YD128142	Mac	542	2/28/2011	5/18/2013	105O08	1500199072
YD128143	Mac	543	2/28/2011	5/18/2013	105O08	1500199073
YD128144	Mac	544	2/28/2011	5/18/2013	105O08	1500199074
YD128145	Mac	545	2/28/2011	5/18/2013	105O08	1500199075
YD128146	Mac	546	2/28/2011	5/18/2013	105O08	1500199076
YD128147	Mac	547	2/28/2011	5/18/2013	105O08	1500199077
YD128148	Mac	548	2/28/2011	5/18/2013	105O08	1500199078
YD128149	Mac	549	2/28/2011	5/18/2013	105O08	1500199079
YD128150	Mac	550	2/28/2011	5/18/2013	105O08	1500199080
YD128151	Mac	551	2/28/2011	5/18/2013	105O08	1500199081
YD128152	Mac	552	2/28/2011	5/18/2013	105O08	1500199082
YD128153	Mac	553	2/28/2011	5/18/2013	105O08	1500199083
YD128154	Mac	554	2/28/2011	5/18/2013	105O08	1500199084
YD128155	Mac	555	2/28/2011	5/18/2013	105O08	1500199085
YD128156	Mac	556	2/28/2011	5/18/2013	105O08	1500199086
YD128157	Mac	557	2/28/2011	5/18/2013	105O08	1500199087
YD128158	Mac	558	2/28/2011	5/18/2013	105O08	1500199088
YD128159	Mac	559	2/28/2011	5/18/2013	105O08	1500199089
YD128160	Mac	560	2/28/2011	5/18/2013	105O08	1500199090
YD128161	Mac	561	2/28/2011	5/18/2013	105O08	1500199091
YD128162	Mac	562	2/28/2011	5/18/2013	105O08	1500199092
YD128163	Mac	563	2/28/2011	5/18/2013	105O01	1500199093
YD128164	Mac	564	2/28/2011	5/18/2013	105O01	1500199094
YD128165	Mac	565	2/28/2011	5/18/2013	105O01	1500199095
YD128166	Mac	566	2/28/2011	5/18/2013	105O01	1500199096
YD128167	Mac	567	2/28/2011	5/18/2013	105O01	1500199097
YD128168	Mac	568	2/28/2011	5/18/2013	105O01	1500199098
YD128169	Mac	569	2/28/2011	5/18/2013	105O01	1500199099
YD128170	Mac	570	2/28/2011	5/18/2013	105O01	1500199100

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128171	Mac	571	2/28/2011	5/18/2013	105O01	1500199101
YD128172	Mac	572	2/28/2011	5/18/2013	105O01	1500199102
YD128173	Mac	573	2/28/2011	5/18/2013	105O01	1500199103
YD128174	Mac	574	2/28/2011	5/18/2013	105O01	1500199104
YD128175	Mac	575	2/28/2011	5/18/2013	105O01	1500199105
YD128176	Mac	576	2/28/2011	5/18/2013	105O08	1500199106
YD128177	Mac	577	2/28/2011	5/18/2013	105O08	1500199107
YD128178	Mac	578	2/28/2011	5/18/2013	105O08	1500199108
YD128179	Mac	579	2/28/2011	5/18/2013	105O08	1500199109
YD128180	Mac	580	2/28/2011	5/18/2013	105O08	1500199110
YD128181	Mac	581	2/28/2011	5/18/2013	105O08	1500199111
YD128182	Mac	582	2/28/2011	5/18/2013	105O08	1500199112
YD128183	Mac	583	2/28/2011	5/18/2013	105O08	1500199113
YD128184	Mac	584	2/28/2011	5/18/2013	105O08	1500199114
YD128185	Mac	585	2/28/2011	5/18/2013	105O08	1500199115
YD128186	Mac	586	2/28/2011	5/18/2013	105O08	1500199116
YD128187	Mac	587	2/28/2011	5/18/2013	105O08	1500199117
YD128188	Mac	588	2/28/2011	5/18/2013	105O08	1500199118
YD128189	Mac	589	2/28/2011	5/18/2013	105O08	1500199119
YD128190	Mac	590	2/28/2011	5/18/2013	105O08	1500199120
YD128191	Mac	591	2/28/2011	5/18/2013	105O08	1500199121
YD128192	Mac	592	2/28/2011	5/18/2013	105O08	1500199122
YD128193	Mac	593	2/28/2011	5/18/2013	105O08	1500199123
YD128194	Mac	594	2/28/2011	5/18/2013	105O08	1500199124
YD128195	Mac	595	2/28/2011	5/18/2013	105O08	1500199125
YD128196	Mac	596	2/28/2011	5/18/2013	105O08	1500199126
YD128197	Mac	597	2/28/2011	5/18/2013	105O08	1500199127
YD128198	Mac	598	2/28/2011	5/18/2013	105O08	1500199128
YD128199	Mac	599	2/28/2011	5/18/2013	105O08	1500199129
YD128200	Mac	600	2/28/2011	5/18/2013	105O08	1500199130
YD128201	Mac	601	2/28/2011	5/18/2013	105O08	1500199131
YD128202	Mac	602	2/28/2011	5/18/2013	105O01	1500199132
YD128203	Mac	603	2/28/2011	5/18/2013	105O01	1500199133
YD128204	Mac	604	2/28/2011	5/18/2013	105O01	1500199134
YD128205	Mac	605	2/28/2011	5/18/2013	105O01	1500199135
YD128206	Mac	606	2/28/2011	5/18/2013	105O01	1500199136
YD128207	Mac	607	2/28/2011	5/18/2013	105O01	1500199137
YD128208	Mac	608	2/28/2011	5/18/2013	105O01	1500199138
YD128209	Mac	609	2/28/2011	5/18/2013	105O01	1500199139
YD128210	Mac	610	2/28/2011	5/18/2013	105O01	1500199140
YD128211	Mac	611	2/28/2011	5/18/2013	105O01	1500199141
YD128212	Mac	612	2/28/2011	5/18/2013	105O01	1500199142
YD128213	Mac	613	2/28/2011	5/18/2013	105O01	1500199143
YD128214	Mac	614	2/28/2011	5/18/2013	105O01	1500199144

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128215	Mac	615	2/28/2011	5/18/2013	105O01	1500199145
YD128216	Mac	616	2/28/2011	5/18/2013	105O08	1500199146
YD128217	Mac	617	2/28/2011	5/18/2013	105O08	1500199147
YD128218	Mac	618	2/28/2011	5/18/2013	105O08	1500199148
YD128219	Mac	619	2/28/2011	5/18/2013	105O08	1500199149
YD128220	Mac	620	2/28/2011	5/18/2013	105O08	1500199150
YD128221	Mac	621	2/28/2011	5/18/2013	105O08	1500199151
YD128222	Mac	622	2/28/2011	5/18/2013	105O08	1500199152
YD128223	Mac	623	2/28/2011	5/18/2013	105O08	1500199153
YD128224	Mac	624	2/28/2011	5/18/2013	105O08	1500199154
YD128225	Mac	625	2/28/2011	5/18/2013	105O08	1500199155
YD128226	Mac	626	2/28/2011	5/18/2013	105O08	1500199156
YD128227	Mac	627	2/28/2011	5/18/2013	105O08	1500199157
YD128228	Mac	628	2/28/2011	5/18/2013	105O08	1500199158
YD128229	Mac	629	2/28/2011	5/18/2013	105O08	1500199159
YD128230	Mac	630	2/28/2011	5/18/2013	105O08	1500199160
YD128231	Mac	631	2/28/2011	5/18/2013	105O08	1500199161
YD128232	Mac	632	2/28/2011	5/18/2013	105O08	1500199162
YD128233	Mac	633	2/28/2011	5/18/2013	105O08	1500199163
YD128234	Mac	634	2/28/2011	5/18/2013	105O08	1500199164
YD128235	Mac	635	2/28/2011	5/18/2013	105O08	1500199165
YD128236	Mac	636	2/28/2011	5/18/2013	105O08	1500199166
YD128237	Mac	637	2/28/2011	5/18/2013	105O08	1500199167
YD128238	Mac	638	2/28/2011	5/18/2013	105O08	1500199168
YD128239	Mac	639	2/28/2011	5/18/2013	105O08	1500199169
YD128240	Mac	640	2/28/2011	5/18/2013	105O08	1500199170
YD128241	Mac	641	2/28/2011	5/18/2013	105O08	1500199171
YD128242	Mac	642	2/28/2011	5/18/2013	105O01	1500199172
YD128243	Mac	643	2/28/2011	5/18/2013	105O01	1500199173
YD128244	Mac	644	2/28/2011	5/18/2013	105O01	1500199174
YD128245	Mac	645	2/28/2011	5/18/2013	105O01	1500199175
YD128246	Mac	646	2/28/2011	5/18/2013	105O01	1500199176
YD128247	Mac	647	2/28/2011	5/18/2013	105O01	1500199177
YD128248	Mac	648	2/28/2011	5/18/2013	105O01	1500199178
YD128249	Mac	649	2/28/2011	5/18/2013	105O01	1500199179
YD128250	Mac	650	2/28/2011	5/18/2013	105O08	1500199180
YD128251	Mac	651	2/28/2011	5/18/2013	105O08	1500199181
YD128252	Mac	652	2/28/2011	5/18/2013	105O08	1500199182
YD128253	Mac	653	2/28/2011	5/18/2013	105O08	1500199183
YD128254	Mac	654	2/28/2011	5/18/2013	105O08	1500199184
YD128255	Mac	655	2/28/2011	5/18/2013	105O08	1500199185
YD128256	Mac	656	2/28/2011	5/18/2013	105O08	1500199186
YD128257	Mac	657	2/28/2011	5/18/2013	105O08	1500199187
YD128258	Mac	658	2/28/2011	5/18/2013	105O08	1500199188

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128259	Mac	659	2/28/2011	5/18/2013	105O08	1500199189
YD128260	Mac	660	2/28/2011	5/18/2013	105O08	1500199190
YD128261	Mac	661	2/28/2011	5/18/2013	105O08	1500199191
YD128262	Mac	662	2/28/2011	5/18/2013	105O08	1500199192
YD128263	Mac	663	2/28/2011	5/18/2013	105O08	1500199193
YD128264	Mac	664	2/28/2011	5/18/2013	105O08	1500199194
YD128265	Mac	665	2/28/2011	5/18/2013	105O08	1500199195
YD128266	Mac	666	2/28/2011	5/18/2013	105O08	1500199196
YD128267	Mac	667	2/28/2011	5/18/2013	105O08	1500199197
YD128268	Mac	668	2/28/2011	5/18/2013	105O08	1500199198
YD128269	Mac	669	2/28/2011	5/18/2013	105O08	1500199199
YD128270	Mac	670	2/28/2011	5/18/2013	105O08	1500199200
YD128271	Mac	671	2/28/2011	5/18/2013	105O08	1500199201
YD128272	Mac	672	2/28/2011	5/18/2013	105O08	1500199202
YD128273	Mac	673	2/28/2011	5/18/2013	105O08	1500199203
YD128274	Mac	674	2/28/2011	5/18/2013	105O08	1500199204
YD128275	Mac	675	2/28/2011	5/18/2013	105O08	1500199205
YD128276	Mac	676	2/28/2011	5/18/2013	105O01	1500199206
YD128277	Mac	677	2/28/2011	5/18/2013	105O01	1500199207
YD128278	Mac	678	2/28/2011	5/18/2013	105O01	1500199208
YD128279	Mac	679	2/28/2011	5/18/2013	105O01	1500199209
YD128280	Mac	680	2/28/2011	5/18/2013	105O01	1500199210
YD128281	Mac	681	2/28/2011	5/18/2013	105O01	1500199211
YD128282	Mac	682	2/28/2011	5/18/2013	105O01	1500199212
YD128283	Mac	683	2/28/2011	5/18/2013	105O01	1500199213
YD128284	Mac	684	2/28/2011	5/18/2013	105O01	1500199214
YD128285	Mac	685	2/28/2011	5/18/2013	105O01	1500199215
YD128286	Mac	686	2/28/2011	5/18/2013	105O01	1500199216
YD128287	Mac	687	2/28/2011	5/18/2013	105O08	1500199217
YD128288	Mac	688	2/28/2011	5/18/2013	105O08	1500199218
YD128289	Mac	689	2/28/2011	5/18/2013	105O08	1500199219
YD128290	Mac	690	2/28/2011	5/18/2013	105O08	1500199220
YD128291	Mac	691	2/28/2011	5/18/2013	105O08	1500199221
YD128292	Mac	692	2/28/2011	5/18/2013	105O08	1500199222
YD128293	Mac	693	2/28/2011	5/18/2013	105O08	1500199223
YD128294	Mac	694	2/28/2011	5/18/2013	105O08	1500199224
YD128295	Mac	695	2/28/2011	5/18/2013	105O08	1500199225
YD128296	Mac	696	2/28/2011	5/18/2013	105O08	1500199226
YD128297	Mac	697	2/28/2011	5/18/2013	105O08	1500199227
YD128298	Mac	698	2/28/2011	5/18/2013	105O08	1500199228
YD128299	Mac	699	2/28/2011	5/18/2013	105O08	1500199229
YD128300	Mac	700	2/28/2011	5/18/2013	105O08	1500199230
YD128301	Mac	701	2/28/2011	5/18/2013	105O08	1500199231
YD128302	Mac	702	2/28/2011	5/18/2013	105O08	1500199232

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128303	Mac	703	2/28/2011	5/18/2013	105O08	1500199233
YD128304	Mac	704	2/28/2011	5/18/2013	105O08	1500199234
YD128305	Mac	705	2/28/2011	5/18/2013	105O08	1500199235
YD128306	Mac	706	2/28/2011	5/18/2013	105O08	1500199236
YD128307	Mac	707	2/28/2011	5/18/2013	105O08	1500199237
YD128308	Mac	708	2/28/2011	5/18/2013	105O08	1500199238
YD128309	Mac	709	2/28/2011	5/18/2013	105O08	1500199239
YD128310	Mac	710	2/28/2011	5/18/2013	105O08	1500199240
YD128311	Mac	711	2/28/2011	5/18/2013	105O08	1500199241
YD128312	Mac	712	2/28/2011	5/18/2013	105O08	1500199242
YD128313	Mac	713	2/28/2011	5/18/2013	105O01	1500199243
YD128314	Mac	714	2/28/2011	5/18/2013	105O01	1500199244
YD128315	Mac	715	2/28/2011	5/18/2013	105O01	1500199245
YD128316	Mac	716	2/28/2011	5/18/2013	105O01	1500199246
YD128317	Mac	717	2/28/2011	5/18/2013	105O01	1500199247
YD128318	Mac	718	2/28/2011	5/18/2013	105O01	1500199248
YD128319	Mac	719	2/28/2011	5/18/2013	105O01	1500199249
YD128320	Mac	720	2/28/2011	5/18/2013	105O01	1500199250
YD128321	Mac	721	2/28/2011	5/18/2013	105O08	1500199251
YD128322	Mac	722	2/28/2011	5/18/2013	105O08	1500199252
YD128323	Mac	723	2/28/2011	5/18/2013	105O08	1500199253
YD128324	Mac	724	2/28/2011	5/18/2013	105O08	1500199254
YD128325	Mac	725	2/28/2011	5/18/2013	105O08	1500199255
YD128326	Mac	726	2/28/2011	5/18/2013	105O08	1500199256
YD128327	Mac	727	2/28/2011	5/18/2013	105O08	1500199257
YD128328	Mac	728	2/28/2011	5/18/2013	105O08	1500199258
YD128329	Mac	729	2/28/2011	5/18/2013	105O08	1500199259
YD128330	Mac	730	2/28/2011	5/18/2013	105O08	1500199260
YD128331	Mac	731	2/28/2011	5/18/2013	105O08	1500199261
YD128332	Mac	732	2/28/2011	5/18/2013	105O08	1500199262
YD128333	Mac	733	2/28/2011	5/18/2013	105O08	1500199263
YD128334	Mac	734	2/28/2011	5/18/2013	105O08	1500199264
YD128335	Mac	735	2/28/2011	5/18/2013	105O08	1500199265
YD128336	Mac	736	2/28/2011	5/18/2013	105O08	1500199266
YD128337	Mac	737	2/28/2011	5/18/2013	105O08	1500199267
YD128338	Mac	738	2/28/2011	5/18/2013	105O08	1500199268
YD128339	Mac	739	2/28/2011	5/18/2013	105O08	1500199269
YD128340	Mac	740	2/28/2011	5/18/2013	105O08	1500199270
YD128341	Mac	741	2/28/2011	5/18/2013	105O08	1500199271
YD128342	Mac	742	2/28/2011	5/18/2013	105O08	1500199272
YD128343	Mac	743	2/28/2011	5/18/2013	105O08	1500199273
YD128344	Mac	744	2/28/2011	5/18/2013	105O08	1500199274
YD128345	Mac	745	2/28/2011	5/18/2013	105O08	1500199275
YD128346	Mac	746	2/28/2011	5/18/2013	105O08	1500199276

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128347	Mac	747	2/28/2011	5/18/2013	105O01	1500199277
YD128348	Mac	748	2/28/2011	5/18/2013	105O01	1500199278
YD128349	Mac	749	2/28/2011	5/18/2013	105O01	1500199279
YD128350	Mac	750	2/28/2011	5/18/2013	105O01	1500199280
YD128351	Mac	751	2/28/2011	5/18/2013	105O01	1500199281
YD128352	Mac	752	2/28/2011	5/18/2013	105O01	1500199282
YD128353	Mac	753	2/28/2011	5/18/2013	105O08	1500199283
YD128354	Mac	754	2/28/2011	5/18/2013	105O08	1500199284
YD128355	Mac	755	2/28/2011	5/18/2013	105O08	1500199285
YD128356	Mac	756	2/28/2011	5/18/2013	105O08	1500199286
YD128357	Mac	757	2/28/2011	5/18/2013	105O08	1500199287
YD128358	Mac	758	2/28/2011	5/18/2013	105O08	1500199288
YD128361	Mac	761	2/28/2011	5/18/2013	105O08	1500199291
YD128362	Mac	762	2/28/2011	5/18/2013	105O08	1500199292
YD128363	Mac	763	2/28/2011	5/18/2013	105O08	1500199293
YD128364	Mac	764	2/28/2011	5/18/2013	105O08	1500199294
YD128365	Mac	765	2/28/2011	5/18/2013	105O08	1500199295
YD128366	Mac	766	2/28/2011	5/18/2013	105O08	1500199296
YD128367	Mac	767	2/28/2011	5/18/2013	105O08	1500199297
YD128368	Mac	768	2/28/2011	5/18/2013	105O08	1500199298
YD128369	Mac	769	2/28/2011	5/18/2013	105O08	1500199299
YD128370	Mac	770	2/28/2011	5/18/2013	105O08	1500199300
YD128371	Mac	771	2/28/2011	5/18/2013	105O08	1500199301
YD128372	Mac	772	2/28/2011	5/18/2013	105O08	1500199302
YD128373	Mac	773	2/28/2011	5/18/2013	105O08	1500199303
YD128374	Mac	774	2/28/2011	5/18/2013	105O08	1500199304
YD128375	Mac	775	2/28/2011	5/18/2013	105O08	1500199305
YD128376	Mac	776	2/28/2011	5/18/2013	105O08	1500199306
YD128379	Mac	779	2/28/2011	5/18/2013	105O08	1500199307
YD128380	Mac	780	2/28/2011	5/18/2013	105O08	1500199308
YD128381	Mac	781	2/28/2011	5/18/2013	105O07	1500199309
YD128382	Mac	782	2/28/2011	5/18/2013	105O07	1500199310
YD128383	Mac	783	2/28/2011	5/18/2013	105O07	1500199311
YD128384	Mac	784	2/28/2011	5/18/2013	105O07	1500199312
YD128385	Mac	785	2/28/2011	5/18/2013	105O07	1500199313
YD128386	Mac	786	2/28/2011	5/18/2013	105O07	1500199314
YD128387	Mac	787	2/28/2011	5/18/2013	105O07	1500199315
YD128388	Mac	788	2/28/2011	5/18/2013	105O07	1500199316
YD128389	Mac	789	2/28/2011	5/18/2013	105O07	1500199317
YD128390	Mac	790	2/28/2011	5/18/2013	105O07	1500199318
YD128391	Mac	791	2/28/2011	5/18/2013	105O07	1500199319
YD128392	Mac	792	2/28/2011	5/18/2013	105O07	1500199320
YD128393	Mac	793	2/28/2011	5/18/2013	105O07	1500199321
YD128394	Mac	794	2/28/2011	5/18/2013	105O07	1500199322

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD128395	Mac	795	2/28/2011	5/18/2013	105O07	1500199323
YD128396	Mac	796	2/28/2011	5/18/2013	105O07	1500199324
YD128397	Mac	797	2/28/2011	5/18/2013	105O07	1500199325
YD128398	Mac	798	2/28/2011	5/18/2013	105O07	1500199326
YD128399	Mac	799	2/28/2011	5/18/2013	105O07	1500199327
YD128400	Mac	800	2/28/2011	5/18/2013	105O07	1500199328
YD128401	Mac	801	2/28/2011	5/18/2013	105O07	1500199329
YD128402	Mac	802	2/28/2011	5/18/2013	105O07	1500199330
YD151503	Mac	3	2/28/2011	5/18/2013	105O01	1500198548
YD151504	Mac	4	2/28/2011	5/18/2013	105O01	1500198549
YD151505	Mac	5	2/28/2011	5/18/2013	105O01	1500198550
YD151506	Mac	6	2/28/2011	5/18/2013	105O01	1500198551
YD151507	Mac	7	2/28/2011	5/18/2013	105O01	1500198552
YD151508	Mac	8	2/28/2011	5/18/2013	105O01	1500198553
YD151509	Mac	9	2/28/2011	5/18/2013	105O01	1500198554
YD151510	Mac	10	2/28/2011	5/18/2013	105O01	1500198555
YD151511	Mac	11	2/28/2011	5/18/2013	105O01	1500198556
YD151512	Mac	12	2/28/2011	5/18/2013	105O01	1500198557
YD151513	Mac	13	2/28/2011	5/18/2013	105O01	1500198558
YD151514	Mac	14	2/28/2011	5/18/2013	105O01	1500198559
YD151515	Mac	15	2/28/2011	5/18/2013	105O01	1500198560
YD151516	Mac	16	2/28/2011	5/18/2013	105O01	1500198561
YD151517	Mac	17	2/28/2011	5/18/2013	105O01	1500198562
YD151518	Mac	18	2/28/2011	5/18/2013	105O01	1500198563
YD151519	Mac	19	2/28/2011	5/18/2013	105O01	1500198564
YD151520	Mac	20	2/28/2011	5/18/2013	105O01	1500198565
YD151521	Mac	21	2/28/2011	5/18/2013	105O01	1500198566
YD151522	Mac	22	2/28/2011	5/18/2013	105O01	1500198567
YD151523	Mac	23	2/28/2011	5/18/2013	105O01	1500198568
YD151524	Mac	24	2/28/2011	5/18/2013	105O01	1500198569
YD151525	Mac	25	2/28/2011	5/18/2013	105O01	1500198570
YD151526	Mac	26	2/28/2011	5/18/2013	105O01	1500198571
YD151527	Mac	27	2/28/2011	5/18/2013	105O01	1500198572
YD151528	Mac	28	2/28/2011	5/18/2013	105O01	1500198573
YD151529	Mac	29	2/28/2011	5/18/2013	105O01	1500198574
YD151530	Mac	30	2/28/2011	5/18/2013	105O01	1500198575
YD151531	Mac	31	2/28/2011	5/18/2013	105O01	1500198576
YD151532	Mac	32	2/28/2011	5/18/2013	105O01	1500198577
YD151533	Mac	33	2/28/2011	5/18/2013	105O01	1500198578
YD151534	Mac	34	2/28/2011	5/18/2013	105O01	1500198579
YD151535	Mac	35	2/28/2011	5/18/2013	105O01	1500198580
YD151536	Mac	36	2/28/2011	5/18/2013	105O01	1500198581
YD151537	Mac	37	2/28/2011	5/18/2013	105O01	1500198582
YD151538	Mac	38	2/28/2011	5/18/2013	105O01	1500198583

Newmont Canada Holdings ULC - Mac Claims						
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YD151539	Mac	39	2/28/2011	5/18/2013	105O01	1500198584
YD151540	Mac	40	2/28/2011	5/18/2013	105O01	1500198585
YD151541	Mac	41	2/28/2011	5/18/2013	105O01	1500198586
YD151542	Mac	42	2/28/2011	5/18/2013	105O01	1500198587
YD151543	Mac	43	2/28/2011	5/18/2013	105O01	1500198588
YD151544	Mac	44	2/28/2011	5/18/2013	105O01	1500198589
YD151545	Mac	45	2/28/2011	5/18/2013	105O01	1500198590
YD151546	Mac	46	2/28/2011	5/18/2013	105O01	1500198591
YD151547	Mac	47	2/28/2011	5/18/2013	105O01	1500198592
YD151548	Mac	48	2/28/2011	5/18/2013	105O01	1500198593
YD151549	Mac	49	2/28/2011	5/18/2013	105O01	1500198594
YD151550	Mac	50	2/28/2011	5/18/2013	105O01	1500198595
YD151551	Mac	51	2/28/2011	5/18/2013	105O01	1500198596
YD151552	Mac	52	2/28/2011	5/18/2013	105O01	1500198597
YD151553	Mac	53	2/28/2011	5/18/2013	105O01	1500198598
YD151554	Mac	54	2/28/2011	5/18/2013	105O01	1500198599
YD151555	Mac	55	2/28/2011	5/18/2013	105O01	1500198600
YD151556	Mac	56	2/28/2011	5/18/2013	105O01	1500198601
YD151557	Mac	57	2/28/2011	5/18/2013	105O01	1500198602
YD151558	Mac	58	2/28/2011	5/18/2013	105O01	1500198603
YD151559	Mac	59	2/28/2011	5/18/2013	105O01	1500198604
YD151560	Mac	60	2/28/2011	5/18/2013	105O01	1500198605
YD151561	Mac	61	2/28/2011	5/18/2013	105O01	1500198606
YD151562	Mac	62	2/28/2011	5/18/2013	105O01	1500198607
YD151563	Mac	63	2/28/2011	5/18/2013	105O01	1500198608
YD151564	Mac	64	2/28/2011	5/18/2013	105O01	1500198609
YD151565	Mac	65	2/28/2011	5/18/2013	105O01	1500198610
YD151566	Mac	66	2/28/2011	5/18/2013	105O01	1500198611
YD151567	Mac	67	2/28/2011	5/18/2013	105O01	1500198612
YD151568	Mac	68	2/28/2011	5/18/2013	105O01	1500198613
YD151569	Mac	69	2/28/2011	5/18/2013	105O01	1500198614
YD151570	Mac	70	2/28/2011	5/18/2013	105O01	1500198615
YD151571	Mac	71	2/28/2011	5/18/2013	105O01	1500198616
YD151572	Mac	72	2/28/2011	5/18/2013	105O01	1500198617
YD151573	Mac	73	2/28/2011	5/18/2013	105O01	1500198618
YD151574	Mac	74	2/28/2011	5/18/2013	105O01	1500198619
YD151575	Mac	75	2/28/2011	5/18/2013	105O01	1500198620
YD151576	Mac	76	2/28/2011	5/18/2013	105O01	1500198621
YD151577	Mac	77	2/28/2011	5/18/2013	105O01	1500198622
YD151578	Mac	78	2/28/2011	5/18/2013	105O01	1500198623
YD151579	Mac	79	2/28/2011	5/18/2013	105O01	1500198624
YD151580	Mac	80	2/28/2011	5/18/2013	105O01	1500198625
YD151581	Mac	81	2/28/2011	5/18/2013	105O01	1500198626
YD151582	Mac	82	2/28/2011	5/18/2013	105O01	1500198627

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151583	Mac	83	2/28/2011	5/18/2013	105O01	1500198628
YD151584	Mac	84	2/28/2011	5/18/2013	105O01	1500198629
YD151585	Mac	85	2/28/2011	5/18/2013	105O01	1500198630
YD151586	Mac	86	2/28/2011	5/18/2013	105O01	1500198631
YD151587	Mac	87	2/28/2011	5/18/2013	105O01	1500198632
YD151588	Mac	88	2/28/2011	5/18/2013	105O01	1500198633
YD151589	Mac	89	2/28/2011	5/18/2013	105O01	1500198634
YD151590	Mac	90	2/28/2011	5/18/2013	105O01	1500198635
YD151591	Mac	91	2/28/2011	5/18/2013	105O01	1500198636
YD151592	Mac	92	2/28/2011	5/18/2013	105O01	1500198637
YD151593	Mac	93	2/28/2011	5/18/2013	105O01	1500198638
YD151594	Mac	94	2/28/2011	5/18/2013	105O01	1500198639
YD151595	Mac	95	2/28/2011	5/18/2013	105O01	1500198640
YD151596	Mac	96	2/28/2011	5/18/2013	105O01	1500198641
YD151597	Mac	97	2/28/2011	5/18/2013	105O01	1500198642
YD151598	Mac	98	2/28/2011	5/18/2013	105O01	1500198643
YD151599	Mac	99	2/28/2011	5/18/2013	105O01	1500198644
YD151600	Mac	100	2/28/2011	5/18/2013	105O01	1500198645
YD151601	Mac	101	2/28/2011	5/18/2013	105O01	1500198646
YD151602	Mac	102	2/28/2011	5/18/2013	105O01	1500198647
YD151603	Mac	103	2/28/2011	5/18/2013	105O01	1500198648
YD151604	Mac	104	2/28/2011	5/18/2013	105O01	1500198649
YD151605	Mac	105	2/28/2011	5/18/2013	105O01	1500198650
YD151606	Mac	106	2/28/2011	5/18/2013	105O01	1500198651
YD151607	Mac	107	2/28/2011	5/18/2013	105O01	1500198652
YD151608	Mac	108	2/28/2011	5/18/2013	105O01	1500198653
YD151609	Mac	109	2/28/2011	5/18/2013	105O01	1500198654
YD151610	Mac	110	2/28/2011	5/18/2013	105O01	1500198655
YD151611	Mac	111	2/28/2011	5/18/2013	105O01	1500198656
YD151612	Mac	112	2/28/2011	5/18/2013	105O01	1500198657
YD151613	Mac	113	2/28/2011	5/18/2013	105O01	1500198658
YD151614	Mac	114	2/28/2011	5/18/2013	105O01	1500198659
YD151615	Mac	115	2/28/2011	5/18/2013	105O01	1500198660
YD151616	Mac	116	2/28/2011	5/18/2013	105O01	1500198661
YD151617	Mac	117	2/28/2011	5/18/2013	105O01	1500198662
YD151618	Mac	118	2/28/2011	5/18/2013	105O01	1500198663
YD151619	Mac	119	2/28/2011	5/18/2013	105O01	1500198664
YD151620	Mac	120	2/28/2011	5/18/2013	105O01	1500198665
YD151621	Mac	121	2/28/2011	5/18/2013	105O01	1500198666
YD151622	Mac	122	2/28/2011	5/18/2013	105O01	1500198667
YD151623	Mac	123	2/28/2011	5/18/2013	105O01	1500198668
YD151624	Mac	124	2/28/2011	5/18/2013	105O01	1500198669
YD151625	Mac	125	2/28/2011	5/18/2013	105O01	1500198670
YD151626	Mac	126	2/28/2011	5/18/2013	105O01	1500198671

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151627	Mac	127	2/28/2011	5/18/2013	105O01	1500198672
YD151628	Mac	128	2/28/2011	5/18/2013	105O01	1500198673
YD151629	Mac	129	2/28/2011	5/18/2013	105O01	1500198674
YD151630	Mac	130	2/28/2011	5/18/2013	105O01	1500198675
YD151631	Mac	131	2/28/2011	5/18/2013	105O01	1500198676
YD151632	Mac	132	2/28/2011	5/18/2013	105O01	1500198677
YD151633	Mac	133	2/28/2011	5/18/2013	105O01	1500198678
YD151634	Mac	134	2/28/2011	5/18/2013	105O01	1500198679
YD151635	Mac	135	2/28/2011	5/18/2013	105O01	1500198680
YD151636	Mac	136	2/28/2011	5/18/2013	105O01	1500198681
YD151637	Mac	137	2/28/2011	5/18/2013	105O01	1500198682
YD151638	Mac	138	2/28/2011	5/18/2013	105O01	1500198683
YD151639	Mac	139	2/28/2011	5/18/2013	105O01	1500198684
YD151640	Mac	140	2/28/2011	5/18/2013	105O01	1500198685
YD151641	Mac	141	2/28/2011	5/18/2013	105O01	1500198686
YD151642	Mac	142	2/28/2011	5/18/2013	105O01	1500198687
YD151643	Mac	143	2/28/2011	5/18/2013	105O01	1500198688
YD151644	Mac	144	2/28/2011	5/18/2013	105O01	1500198689
YD151645	Mac	145	2/28/2011	5/18/2013	105O01	1500198690
YD151646	Mac	146	2/28/2011	5/18/2013	105O01	1500198691
YD151647	Mac	147	2/28/2011	5/18/2013	105O01	1500198692
YD151648	Mac	148	2/28/2011	5/18/2013	105O01	1500198693
YD151649	Mac	149	2/28/2011	5/18/2013	105O01	1500198694
YD151650	Mac	150	2/28/2011	5/18/2013	105O01	1500198695
YD151651	Mac	151	2/28/2011	5/18/2013	105O01	1500198696
YD151652	Mac	152	2/28/2011	5/18/2013	105O01	1500198697
YD151653	Mac	153	2/28/2011	5/18/2013	105O01	1500198698
YD151654	Mac	154	2/28/2011	5/18/2013	105O01	1500198699
YD151655	Mac	155	2/28/2011	5/18/2013	105O01	1500198700
YD151656	Mac	156	2/28/2011	5/18/2013	105O01	1500198701
YD151657	Mac	157	2/28/2011	5/18/2013	105O01	1500198702
YD151658	Mac	158	2/28/2011	5/18/2013	105O01	1500198703
YD151659	Mac	159	2/28/2011	5/18/2013	105O01	1500198704
YD151660	Mac	160	2/28/2011	5/18/2013	105O01	1500198705
YD151661	Mac	161	2/28/2011	5/18/2013	105O01	1500198706
YD151662	Mac	162	2/28/2011	5/18/2013	105O01	1500198707
YD151663	Mac	163	2/28/2011	5/18/2013	105O01	1500198708
YD151664	Mac	164	2/28/2011	5/18/2013	105O08	1500198709
YD151665	Mac	165	2/28/2011	5/18/2013	105O08	1500198710
YD151666	Mac	166	2/28/2011	5/18/2013	105O08	1500198711
YD151667	Mac	167	2/28/2011	5/18/2013	105O08	1500198712
YD151668	Mac	168	2/28/2011	5/18/2013	105O08	1500198713
YD151669	Mac	169	2/28/2011	5/18/2013	105O08	1500198714
YD151670	Mac	170	2/28/2011	5/18/2013	105O01	1500198715

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151671	Mac	171	2/28/2011	5/18/2013	105O01	1500198716
YD151672	Mac	172	2/28/2011	5/18/2013	105O01	1500198717
YD151673	Mac	173	2/28/2011	5/18/2013	105O01	1500198718
YD151674	Mac	174	2/28/2011	5/18/2013	105O01	1500198719
YD151675	Mac	175	2/28/2011	5/18/2013	105O01	1500198720
YD151676	Mac	176	2/28/2011	5/18/2013	105O01	1500198721
YD151677	Mac	177	2/28/2011	5/18/2013	105O01	1500198722
YD151678	Mac	178	2/28/2011	5/18/2013	105O01	1500198723
YD151679	Mac	179	2/28/2011	5/18/2013	105O01	1500198724
YD151680	Mac	180	2/28/2011	5/18/2013	105O01	1500198725
YD151681	Mac	181	2/28/2011	5/18/2013	105O01	1500198726
YD151682	Mac	182	2/28/2011	5/18/2013	105O01	1500198727
YD151683	Mac	183	2/28/2011	5/18/2013	105O01	1500198728
YD151684	Mac	184	2/28/2011	5/18/2013	105O01	1500198729
YD151685	Mac	185	2/28/2011	5/18/2013	105O01	1500198730
YD151686	Mac	186	2/28/2011	5/18/2013	105O01	1500198731
YD151687	Mac	187	2/28/2011	5/18/2013	105O01	1500198732
YD151688	Mac	188	2/28/2011	5/18/2013	105O01	1500199349
YD151689	Mac	189	2/28/2011	5/18/2013	105O01	1500199350
YD151690	Mac	190	2/28/2011	5/18/2013	105O01	1500199351
YD151691	Mac	191	2/28/2011	5/18/2013	105O01	1500199352
YD151692	Mac	192	2/28/2011	5/18/2013	105O01	1500199353
YD151693	Mac	193	2/28/2011	5/18/2013	105O01	1500199354
YD151694	Mac	194	2/28/2011	5/18/2013	105O01	1500199355
YD151695	Mac	195	2/28/2011	5/18/2013	105O01	1500199356
YD151696	Mac	196	2/28/2011	5/18/2013	105O01	1500199357
YD151697	Mac	197	2/28/2011	5/18/2013	105O01	1500199358
YD151698	Mac	198	2/28/2011	5/18/2013	105O01	1500199359
YD151699	Mac	199	2/28/2011	5/18/2013	105O01	1500199360
YD151700	Mac	200	2/28/2011	5/18/2013	105O01	1500199361
YD151701	Mac	201	2/28/2011	5/18/2013	105O01	1500199362
YD151702	Mac	202	2/28/2011	5/18/2013	105O01	1500199363
YD151703	Mac	203	2/28/2011	5/18/2013	105O01	1500198733
YD151704	Mac	204	2/28/2011	5/18/2013	105O08	1500198734
YD151705	Mac	205	2/28/2011	5/18/2013	105O08	1500198735
YD151706	Mac	206	2/28/2011	5/18/2013	105O08	1500198736
YD151707	Mac	207	2/28/2011	5/18/2013	105O08	1500198737
YD151708	Mac	208	2/28/2011	5/18/2013	105O08	1500198738
YD151709	Mac	209	2/28/2011	5/18/2013	105O08	1500198739
YD151710	Mac	210	2/28/2011	5/18/2013	105O08	1500198740
YD151711	Mac	211	2/28/2011	5/18/2013	105O08	1500198741
YD151712	Mac	212	2/28/2011	5/18/2013	105O08	1500198742
YD151713	Mac	213	2/28/2011	5/18/2013	105O08	1500198743
YD151714	Mac	214	2/28/2011	5/18/2013	105O08	1500198744

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151715	Mac	215	2/28/2011	5/18/2013	105O08	1500198745
YD151716	Mac	216	2/28/2011	5/18/2013	105O08	1500198746
YD151717	Mac	217	2/28/2011	5/18/2013	105O08	1500198747
YD151718	Mac	218	2/28/2011	5/18/2013	105O01	1500198748
YD151719	Mac	219	2/28/2011	5/18/2013	105O01	1500198749
YD151720	Mac	220	2/28/2011	5/18/2013	105O01	1500198750
YD151721	Mac	221	2/28/2011	5/18/2013	105O01	1500198751
YD151722	Mac	222	2/28/2011	5/18/2013	105O01	1500198752
YD151723	Mac	223	2/28/2011	5/18/2013	105O01	1500198753
YD151724	Mac	224	2/28/2011	5/18/2013	105O01	1500198754
YD151725	Mac	225	2/28/2011	5/18/2013	105O01	1500198755
YD151726	Mac	226	2/28/2011	5/18/2013	105O01	1500198756
YD151727	Mac	227	2/28/2011	5/18/2013	105O01	1500198757
YD151728	Mac	228	2/28/2011	5/18/2013	105O01	1500198758
YD151729	Mac	229	2/28/2011	5/18/2013	105O01	1500198759
YD151730	Mac	230	2/28/2011	5/18/2013	105O01	1500198760
YD151731	Mac	231	2/28/2011	5/18/2013	105O01	1500198761
YD151732	Mac	232	2/28/2011	5/18/2013	105O01	1500198762
YD151733	Mac	233	2/28/2011	5/18/2013	105O01	1500198763
YD151734	Mac	234	2/28/2011	5/18/2013	105O01	1500198764
YD151735	Mac	235	2/28/2011	5/18/2013	105O01	1500198765
YD151736	Mac	236	2/28/2011	5/18/2013	105O01	1500198766
YD151737	Mac	237	2/28/2011	5/18/2013	105O01	1500198767
YD151738	Mac	238	2/28/2011	5/18/2013	105O01	1500198768
YD151739	Mac	239	2/28/2011	5/18/2013	105O01	1500198769
YD151740	Mac	240	2/28/2011	5/18/2013	105O01	1500198770
YD151741	Mac	241	2/28/2011	5/18/2013	105O01	1500198771
YD151742	Mac	242	2/28/2011	5/18/2013	105O01	1500198772
YD151743	Mac	243	2/28/2011	5/18/2013	105O01	1500198773
YD151744	Mac	244	2/28/2011	5/18/2013	105O01	1500198774
YD151745	Mac	245	2/28/2011	5/18/2013	105O01	1500198775
YD151746	Mac	246	2/28/2011	5/18/2013	105O01	1500198776
YD151747	Mac	247	2/28/2011	5/18/2013	105O01	1500198777
YD151748	Mac	248	2/28/2011	5/18/2013	105O01	1500198778
YD151749	Mac	249	2/28/2011	5/18/2013	105O01	1500198779
YD151750	Mac	250	2/28/2011	5/18/2013	105O01	1500198780
YD151751	Mac	251	2/28/2011	5/18/2013	105O01	1500198781
YD151752	Mac	252	2/28/2011	5/18/2013	105O08	1500198782
YD151753	Mac	253	2/28/2011	5/18/2013	105O08	1500198783
YD151754	Mac	254	2/28/2011	5/18/2013	105O08	1500198784
YD151755	Mac	255	2/28/2011	5/18/2013	105O08	1500198785
YD151756	Mac	256	2/28/2011	5/18/2013	105O08	1500198786
YD151757	Mac	257	2/28/2011	5/18/2013	105O08	1500198787
YD151758	Mac	258	2/28/2011	5/18/2013	105O08	1500198788

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151759	Mac	259	2/28/2011	5/18/2013	105O08	1500198789
YD151760	Mac	260	2/28/2011	5/18/2013	105O08	1500198790
YD151761	Mac	261	2/28/2011	5/18/2013	105O08	1500198791
YD151762	Mac	262	2/28/2011	5/18/2013	105O08	1500198792
YD151763	Mac	263	2/28/2011	5/18/2013	105O08	1500198793
YD151764	Mac	264	2/28/2011	5/18/2013	105O08	1500198794
YD151765	Mac	265	2/28/2011	5/18/2013	105O08	1500198795
YD151766	Mac	266	2/28/2011	5/18/2013	105O08	1500198796
YD151767	Mac	267	2/28/2011	5/18/2013	105O08	1500198797
YD151768	Mac	268	2/28/2011	5/18/2013	105O08	1500198798
YD151769	Mac	269	2/28/2011	5/18/2013	105O01	1500198799
YD151770	Mac	270	2/28/2011	5/18/2013	105O01	1500198800
YD151771	Mac	271	2/28/2011	5/18/2013	105O01	1500198801
YD151772	Mac	272	2/28/2011	5/18/2013	105O01	1500198802
YD151773	Mac	273	2/28/2011	5/18/2013	105O01	1500198803
YD151774	Mac	274	2/28/2011	5/18/2013	105O01	1500198804
YD151775	Mac	275	2/28/2011	5/18/2013	105O01	1500198805
YD151776	Mac	276	2/28/2011	5/18/2013	105O01	1500198806
YD151777	Mac	277	2/28/2011	5/18/2013	105O01	1500198807
YD151778	Mac	278	2/28/2011	5/18/2013	105O01	1500198808
YD151779	Mac	279	2/28/2011	5/18/2013	105O01	1500198809
YD151780	Mac	280	2/28/2011	5/18/2013	105O01	1500198810
YD151781	Mac	281	2/28/2011	5/18/2013	105O01	1500198811
YD151782	Mac	282	2/28/2011	5/18/2013	105O01	1500198812
YD151783	Mac	283	2/28/2011	5/18/2013	105O01	1500198813
YD151784	Mac	284	2/28/2011	5/18/2013	105O01	1500198814
YD151785	Mac	285	2/28/2011	5/18/2013	105O01	1500198815
YD151786	Mac	286	2/28/2011	5/18/2013	105O01	1500198816
YD151787	Mac	287	2/28/2011	5/18/2013	105O01	1500198817
YD151788	Mac	288	2/28/2011	5/18/2013	105O01	1500198818
YD151789	Mac	289	2/28/2011	5/18/2013	105O01	1500198819
YD151790	Mac	290	2/28/2011	5/18/2013	105O01	1500198820
YD151791	Mac	291	2/28/2011	5/18/2013	105O01	1500198821
YD151792	Mac	292	2/28/2011	5/18/2013	105O01	1500198822
YD151793	Mac	293	2/28/2011	5/18/2013	105O01	1500198823
YD151794	Mac	294	2/28/2011	5/18/2013	105O01	1500198824
YD151795	Mac	295	2/28/2011	5/18/2013	105O01	1500198825
YD151796	Mac	296	2/28/2011	5/18/2013	105O01	1500198826
YD151797	Mac	297	2/28/2011	5/18/2013	105O01	1500198827
YD151798	Mac	298	2/28/2011	5/18/2013	105O01	1500198828
YD151799	Mac	299	2/28/2011	5/18/2013	105O01	1500198829
YD151800	Mac	300	2/28/2011	5/18/2013	105O01	1500198830
YD151801	Mac	301	2/28/2011	5/18/2013	105O01	1500198831
YD151802	Mac	302	2/28/2011	5/18/2013	105O01	1500198832

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151803	Mac	303	2/28/2011	5/18/2013	105O08	1500198833
YD151804	Mac	304	2/28/2011	5/18/2013	105O08	1500198834
YD151805	Mac	305	2/28/2011	5/18/2013	105O08	1500198835
YD151806	Mac	306	2/28/2011	5/18/2013	105O08	1500198836
YD151807	Mac	307	2/28/2011	5/18/2013	105O08	1500198837
YD151808	Mac	308	2/28/2011	5/18/2013	105O08	1500198838
YD151809	Mac	309	2/28/2011	5/18/2013	105O08	1500198839
YD151810	Mac	310	2/28/2011	5/18/2013	105O08	1500198840
YD151811	Mac	311	2/28/2011	5/18/2013	105O08	1500198841
YD151812	Mac	312	2/28/2011	5/18/2013	105O08	1500198842
YD151813	Mac	313	2/28/2011	5/18/2013	105O08	1500198843
YD151814	Mac	314	2/28/2011	5/18/2013	105O08	1500198844
YD151815	Mac	315	2/28/2011	5/18/2013	105O08	1500198845
YD151816	Mac	316	2/28/2011	5/18/2013	105O08	1500198846
YD151817	Mac	317	2/28/2011	5/18/2013	105O08	1500198847
YD151818	Mac	318	2/28/2011	5/18/2013	105O08	1500198848
YD151819	Mac	319	2/28/2011	5/18/2013	105O08	1500198849
YD151820	Mac	320	2/28/2011	5/18/2013	105O08	1500198850
YD151821	Mac	321	2/28/2011	5/18/2013	105O08	1500198851
YD151822	Mac	322	2/28/2011	5/18/2013	105O08	1500198852
YD151823	Mac	323	2/28/2011	5/18/2013	105O08	1500198853
YD151824	Mac	324	2/28/2011	5/18/2013	105O08	1500198854
YD151825	Mac	325	2/28/2011	5/18/2013	105O08	1500198855
YD151826	Mac	326	2/28/2011	5/18/2013	105O01	1500198856
YD151827	Mac	327	2/28/2011	5/18/2013	105O01	1500198857
YD151828	Mac	328	2/28/2011	5/18/2013	105O01	1500198858
YD151829	Mac	329	2/28/2011	5/18/2013	105O01	1500198859
YD151830	Mac	330	2/28/2011	5/18/2013	105O01	1500198860
YD151831	Mac	331	2/28/2011	5/18/2013	105O01	1500198861
YD151832	Mac	332	2/28/2011	5/18/2013	105O01	1500198862
YD151833	Mac	333	2/28/2011	5/18/2013	105O01	1500198863
YD151834	Mac	334	2/28/2011	5/18/2013	105O01	1500198864
YD151835	Mac	335	2/28/2011	5/18/2013	105O01	1500198865
YD151836	Mac	336	2/28/2011	5/18/2013	105O01	1500198866
YD151837	Mac	337	2/28/2011	5/18/2013	105O01	1500198867
YD151838	Mac	338	2/28/2011	5/18/2013	105O01	1500198868
YD151839	Mac	339	2/28/2011	5/18/2013	105O01	1500198869
YD151840	Mac	340	2/28/2011	5/18/2013	105O01	1500198870
YD151841	Mac	341	2/28/2011	5/18/2013	105O01	1500198871
YD151842	Mac	342	2/28/2011	5/18/2013	105O01	1500198872
YD151843	Mac	343	2/28/2011	5/18/2013	105O01	1500198873
YD151844	Mac	344	2/28/2011	5/18/2013	105O01	1500198874
YD151845	Mac	345	2/28/2011	5/18/2013	105O01	1500198875
YD151846	Mac	346	2/28/2011	5/18/2013	105O01	1500198876

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151847	Mac	347	2/28/2011	5/18/2013	105O01	1500198877
YD151848	Mac	348	2/28/2011	5/18/2013	105O01	1500198878
YD151849	Mac	349	2/28/2011	5/18/2013	105O01	1500198879
YD151850	Mac	350	2/28/2011	5/18/2013	105O01	1500198880
YD151851	Mac	351	2/28/2011	5/18/2013	105O01	1500198881
YD151852	Mac	352	2/28/2011	5/18/2013	105O01	1500198882
YD151853	Mac	353	2/28/2011	5/18/2013	105O01	1500198883
YD151854	Mac	354	2/28/2011	5/18/2013	105O01	1500198884
YD151855	Mac	355	2/28/2011	5/18/2013	105O01	1500198885
YD151856	Mac	356	2/28/2011	5/18/2013	105O01	1500198886
YD151857	Mac	357	2/28/2011	5/18/2013	105O01	1500198887
YD151858	Mac	358	2/28/2011	5/18/2013	105O01	1500198888
YD151859	Mac	359	2/28/2011	5/18/2013	105O01	1500198889
YD151860	Mac	360	2/28/2011	5/18/2013	105O08	1500198890
YD151861	Mac	361	2/28/2011	5/18/2013	105O08	1500198891
YD151862	Mac	362	2/28/2011	5/18/2013	105O08	1500198892
YD151863	Mac	363	2/28/2011	5/18/2013	105O08	1500198893
YD151864	Mac	364	2/28/2011	5/18/2013	105O08	1500198894
YD151865	Mac	365	2/28/2011	5/18/2013	105O08	1500198895
YD151866	Mac	366	2/28/2011	5/18/2013	105O08	1500198896
YD151867	Mac	367	2/28/2011	5/18/2013	105O08	1500198897
YD151868	Mac	368	2/28/2011	5/18/2013	105O08	1500198898
YD151869	Mac	369	2/28/2011	5/18/2013	105O08	1500198899
YD151870	Mac	370	2/28/2011	5/18/2013	105O08	1500198900
YD151871	Mac	371	2/28/2011	5/18/2013	105O08	1500198901
YD151872	Mac	372	2/28/2011	5/18/2013	105O08	1500198902
YD151873	Mac	373	2/28/2011	5/18/2013	105O08	1500198903
YD151874	Mac	374	2/28/2011	5/18/2013	105O08	1500198904
YD151875	Mac	375	2/28/2011	5/18/2013	105O08	1500198905
YD151876	Mac	376	2/28/2011	5/18/2013	105O08	1500198906
YD151877	Mac	377	2/28/2011	5/18/2013	105O08	1500198907
YD151878	Mac	378	2/28/2011	5/18/2013	105O08	1500198908
YD151879	Mac	379	2/28/2011	5/18/2013	105O08	1500198909
YD151880	Mac	380	2/28/2011	5/18/2013	105O08	1500198910
YD151881	Mac	381	2/28/2011	5/18/2013	105O08	1500198911
YD151882	Mac	382	2/28/2011	5/18/2013	105O08	1500198912
YD151883	Mac	383	2/28/2011	5/18/2013	105O08	1500198913
YD151884	Mac	384	2/28/2011	5/18/2013	105O01	1500198914
YD151885	Mac	385	2/28/2011	5/18/2013	105O01	1500198915
YD151886	Mac	386	2/28/2011	5/18/2013	105O01	1500198916
YD151887	Mac	387	2/28/2011	5/18/2013	105O01	1500198917
YD151888	Mac	388	2/28/2011	5/18/2013	105O01	1500198918
YD151889	Mac	389	2/28/2011	5/18/2013	105O01	1500198919
YD151890	Mac	390	2/28/2011	5/18/2013	105O01	1500198920

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151891	Mac	391	2/28/2011	5/18/2013	105O01	1500198921
YD151892	Mac	392	2/28/2011	5/18/2013	105O01	1500198922
YD151893	Mac	393	2/28/2011	5/18/2013	105O01	1500198923
YD151894	Mac	394	2/28/2011	5/18/2013	105O01	1500198924
YD151895	Mac	395	2/28/2011	5/18/2013	105O01	1500198925
YD151896	Mac	396	2/28/2011	5/18/2013	105O01	1500198926
YD151897	Mac	397	2/28/2011	5/18/2013	105O01	1500198927
YD151898	Mac	398	2/28/2011	5/18/2013	105O01	1500198928
YD151899	Mac	399	2/28/2011	5/18/2013	105O01	1500198929
YD151900	Mac	400	2/28/2011	5/18/2013	105O01	1500198930
YD151901	Mac	401	2/28/2011	5/18/2013	105O01	1500198931
YD151902	Mac	402	2/28/2011	5/18/2013	105O01	1500198932
YD151903	Mac	403	2/28/2011	5/18/2013	105O01	1500198933
YD151904	Mac	404	2/28/2011	5/18/2013	105O01	1500198934
YD151905	Mac	405	2/28/2011	5/18/2013	105O01	1500198935
YD151906	Mac	406	2/28/2011	5/18/2013	105O01	1500198936
YD151907	Mac	407	2/28/2011	5/18/2013	105O01	1500198937
YD151908	Mac	408	2/28/2011	5/18/2013	105O01	1500198938
YD151909	Mac	409	2/28/2011	5/18/2013	105O01	1500198939
YD151910	Mac	410	2/28/2011	5/18/2013	105O01	1500198940
YD151911	Mac	411	2/28/2011	5/18/2013	105O01	1500198941
YD151912	Mac	412	2/28/2011	5/18/2013	105O01	1500198942
YD151913	Mac	413	2/28/2011	5/18/2013	105O01	1500198943
YD151914	Mac	414	2/28/2011	5/18/2013	105O01	1500198944
YD151915	Mac	415	2/28/2011	5/18/2013	105O01	1500198945
YD151916	Mac	416	2/28/2011	5/18/2013	105O01	1500198946
YD151917	Mac	417	2/28/2011	5/18/2013	105O01	1500198947
YD151918	Mac	418	2/28/2011	5/18/2013	105O08	1500198948
YD151919	Mac	419	2/28/2011	5/18/2013	105O08	1500198949
YD151920	Mac	420	2/28/2011	5/18/2013	105O08	1500198950
YD151921	Mac	421	2/28/2011	5/18/2013	105O08	1500198951
YD151922	Mac	422	2/28/2011	5/18/2013	105O08	1500198952
YD151923	Mac	423	2/28/2011	5/18/2013	105O08	1500198953
YD151924	Mac	424	2/28/2011	5/18/2013	105O08	1500198954
YD151925	Mac	425	2/28/2011	5/18/2013	105O08	1500198955
YD151926	Mac	426	2/28/2011	5/18/2013	105O08	1500198956
YD151927	Mac	427	2/28/2011	5/18/2013	105O08	1500198957
YD151928	Mac	428	2/28/2011	5/18/2013	105O08	1500198958
YD151929	Mac	429	2/28/2011	5/18/2013	105O08	1500198959
YD151930	Mac	430	2/28/2011	5/18/2013	105O08	1500198960
YD151931	Mac	431	2/28/2011	5/18/2013	105O08	1500198961
YD151932	Mac	432	2/28/2011	5/18/2013	105O08	1500198962
YD151933	Mac	433	2/28/2011	5/18/2013	105O08	1500198963
YD151934	Mac	434	2/28/2011	5/18/2013	105O08	1500198964

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151935	Mac	435	2/28/2011	5/18/2013	105O08	1500198965
YD151936	Mac	436	2/28/2011	5/18/2013	105O08	1500198966
YD151937	Mac	437	2/28/2011	5/18/2013	105O08	1500198967
YD151938	Mac	438	2/28/2011	5/18/2013	105O08	1500198968
YD151939	Mac	439	2/28/2011	5/18/2013	105O08	1500198969
YD151940	Mac	440	2/28/2011	5/18/2013	105O08	1500198970
YD151941	Mac	441	2/28/2011	5/18/2013	105O08	1500198971
YD151942	Mac	442	2/28/2011	5/18/2013	105O08	1500198972
YD151943	Mac	443	2/28/2011	5/18/2013	105O08	1500198973
YD151944	Mac	444	2/28/2011	5/18/2013	105O01	1500198974
YD151945	Mac	445	2/28/2011	5/18/2013	105O01	1500198975
YD151946	Mac	446	2/28/2011	5/18/2013	105O01	1500198976
YD151947	Mac	447	2/28/2011	5/18/2013	105O01	1500198977
YD151948	Mac	448	2/28/2011	5/18/2013	105O01	1500198978
YD151949	Mac	449	2/28/2011	5/18/2013	105O01	1500198979
YD151950	Mac	450	2/28/2011	5/18/2013	105O01	1500198980
YD151951	Mac	451	2/28/2011	5/18/2013	105O01	1500198981
YD151952	Mac	452	2/28/2011	5/18/2013	105O01	1500198982
YD151953	Mac	453	2/28/2011	5/18/2013	105O01	1500198983
YD151954	Mac	454	2/28/2011	5/18/2013	105O01	1500198984
YD151955	Mac	455	2/28/2011	5/18/2013	105O01	1500198985
YD151956	Mac	456	2/28/2011	5/18/2013	105O01	1500198986
YD151957	Mac	457	2/28/2011	5/18/2013	105O01	1500198987
YD151958	Mac	458	2/28/2011	5/18/2013	105O01	1500198988
YD151959	Mac	459	2/28/2011	5/18/2013	105O01	1500198989
YD151960	Mac	460	2/28/2011	5/18/2013	105O01	1500198990
YD151961	Mac	461	2/28/2011	5/18/2013	105O01	1500198991
YD151962	Mac	462	2/28/2011	5/18/2013	105O01	1500198992
YD151963	Mac	463	2/28/2011	5/18/2013	105O01	1500198993
YD151964	Mac	464	2/28/2011	5/18/2013	105O01	1500198994
YD151965	Mac	465	2/28/2011	5/18/2013	105O01	1500198995
YD151966	Mac	466	2/28/2011	5/18/2013	105O01	1500198996
YD151967	Mac	467	2/28/2011	5/18/2013	105O01	1500198997
YD151968	Mac	468	2/28/2011	5/18/2013	105O01	1500198998
YD151969	Mac	469	2/28/2011	5/18/2013	105O01	1500198999
YD151970	Mac	470	2/28/2011	5/18/2013	105O01	1500199000
YD151971	Mac	471	2/28/2011	5/18/2013	105O01	1500199001
YD151972	Mac	472	2/28/2011	5/18/2013	105O01	1500199002
YD151973	Mac	473	2/28/2011	5/18/2013	105O01	1500199003
YD151974	Mac	474	2/28/2011	5/18/2013	105O01	1500199004
YD151975	Mac	475	2/28/2011	5/18/2013	105O01	1500199005
YD151976	Mac	476	2/28/2011	5/18/2013	105O01	1500199006
YD151977	Mac	477	2/28/2011	5/18/2013	105O01	1500199007
YD151978	Mac	478	2/28/2011	5/18/2013	105O08	1500199008

Newmont Canada Holdings ULC - Mac Claims						
GrantNumber	ClaimName	Claim#lbr	RecordingDate	ClaimExpiryDate	NTS MapNumber	Ops Number
YD151979	Mac	479	2/28/2011	5/18/2013	105O08	1500199009
YD151980	Mac	480	2/28/2011	5/18/2013	105O08	1500199010
YD151981	Mac	481	2/28/2011	5/18/2013	105O08	1500199011
YD151982	Mac	482	2/28/2011	5/18/2013	105O08	1500199012
YD151983	Mac	483	2/28/2011	5/18/2013	105O08	1500199013
YD151984	Mac	484	2/28/2011	5/18/2013	105O08	1500199014
YD151985	Mac	485	2/28/2011	5/18/2013	105O08	1500199015
YD151986	Mac	486	2/28/2011	5/18/2013	105O08	1500199016
YD151987	Mac	487	2/28/2011	5/18/2013	105O08	1500199017
YD151988	Mac	488	2/28/2011	5/18/2013	105O08	1500199018
YD151989	Mac	489	2/28/2011	5/18/2013	105O08	1500199019
YD151990	Mac	490	2/28/2011	5/18/2013	105O08	1500199020
YD151991	Mac	491	2/28/2011	5/18/2013	105O08	1500199021
YD151992	Mac	492	2/28/2011	5/18/2013	105O08	1500199022
YD151993	Mac	493	2/28/2011	5/18/2013	105O08	1500199023
YD151994	Mac	494	2/28/2011	5/18/2013	105O08	1500199024
YD151995	Mac	495	2/28/2011	5/18/2013	105O08	1500199025
YD151996	Mac	496	2/28/2011	5/18/2013	105O08	1500199026
YD151997	Mac	497	2/28/2011	5/18/2013	105O08	1500199027
YD151998	Mac	498	2/28/2011	5/18/2013	105O08	1500199028
YD151999	Mac	499	2/28/2011	5/18/2013	105O08	1500199029
YD152000	Mac	500	2/28/2011	5/18/2013	105O08	1500199030
YD152001	Mac	501	2/28/2011	5/18/2013	105O08	1500199031
YD152002	Mac	502	2/28/2011	5/18/2013	105O08	1500199032
YD74032	Mac	813	2/28/2011	5/18/2013	105O07	1500199341
YD74033	Mac	814	2/28/2011	5/18/2013	105O07	1500199342
YD74034	Mac	815	2/28/2011	5/18/2013	105O07	1500199343
YD74035	Mac	816	2/28/2011	5/18/2013	105O07	1500199344
YD74036	Mac	817	2/28/2011	5/18/2013	105O07	1500199345

Appendix C: Statement of Expenditures

Mac Claims - 2011 Expenditures		
Expenses		Cost
Stream Sediment Survey		
Room and Board	12 person nights at Camp at \$200 per night	2,400
	Hotel	
Helicopter Charters	\$2715 per day + \$595 per hour	
	2 days and 6.2 hours	9,119
Helicopter Fuel	Bulk fuel delivered at \$2.00 per liter	
	1060.2 liters	2,120
Lead Geologist	\$750 per day (2 days)	1,500
Labor – Lead Geologist	Report Prep. \$750/day (2 days)	1,500
Samplers (4)	\$500 per day (8 days)	4,000
Geochemical Analysis	\$75 per sample for processing and	
	analysis, 21 samples	1,575
Gravity Survey		
Gravity Operator (2)	\$500 per day (8 days)	8,000
GPS Operator (2)	\$400 per day (8 days)	6,400
Room and Board	\$368 - 1 day, \$420 - 7 days	3,306
Helicopter Charters	\$2715 per day + \$595 per hour	
	8 days and 20.5 hours	33,918
Helicopter Fuel	Bulk fuel delivered	10,039
Expediting		240
Project Management		2,545
Rentals		
	Gravimeter - \$900 per day	7,200
	GPS - \$350 per day	2,800
	Truck - \$150 per day	1,200
	Computer and Software - \$170 per day	1,360
	Office box, Sat phone, SPOTS, Radios - \$100 per day	800
	Differential GPS	4,830
Gas and Consumables		2,644
Geophysical Report Fee		1,562
Total		\$109,058

Appendix D: Sample Descriptions and Results

Sample_ID	Easting_UTM_Z9N_NAD83	Northing_UTM_Z9N_NAD83	Date	Time	Sampler	Flood_Channel_m	Current_Channel_m
NDD15609	428113	7019949	7/14/2011	04:19 pm	bw	3	2
NDD15614	432810	7020228	7/15/2011	01:10 pm	bw	15	4
NDD15616	435759	7017872	7/15/2011	02:28 pm	bw	10	5
NDD15617	428126	7014272	7/15/2011	03:15 pm	bw	7	2.5
NDD15618	422418	7014937	7/15/2011	04:16 pm	bw	3	2
NDD15878	439407	7007399	9/5/2011	10:37 am	gf	10	7
NDD15879	439069	7006683	9/5/2011	11:44 am	gf	8	3
NDD16058	429349	7019982	7/15/2011	06:24 pm	IJ	5	4
NDD16059	435986	7015847	7/15/2011	06:30 pm	IJ	2	4
NDD16061	425831	7013018	7/15/2011	06:34 pm	IJ	4	4
NDD16197	431803	7004756	9/4/2011	03:28 pm	ij	7	3
NDD16503	431423	7019791	7/14/2011	04:44 pm	mw, mr	3	2
NDD16506	425815	7019920	7/15/2011	12:57 pm	mw	6	2.5
NDD16507	434767	7014173	7/15/2011	03:08 pm	mw	3	1.5
NDD16508	434725	7014212	7/15/2011	04:09 pm	mw	8	1
NDD16646	432991	7008965	9/4/2011	03:40 pm	mw	3	2
NDD16648	438561	7012672	9/5/2011	10:48 am	mw	5	4
NDD16649	437189	7004764	9/5/2011	11:58 am	mw	6	4
NDD17186	430742	7007834	9/4/2011	03:34 pm	dc	3	2
NDD17408	434239	7018853	7/15/2011	02:21 pm	MR	4	2
NDD17409	422168	7015165	7/15/2011	04:13 pm	MR	3	1

Sample_ID	Water_Depth _Ave_m	Water_Depth _Deepest_m	Slope	Discharge	Flow_Direction	Lithology1	Outcrop_PCT	Float_PCT
NDD15609	0.5	1	med	med	N	basalt	0	70
NDD15614	0.2	0.4	low	low	W	basaltic	0	75
NDD15616	0.5	1.8	low	high	N	shale	100	60
NDD15617	0.4	0.8	low	med	S	shale	0	70
NDD15618	0.3	0.5	med	high	SW	till	0	100
NDD15878	0.3	0.5	med	med	SE	siltstone sandstone	95	0
NDD15879	0.3	0.5	med	med	E	siltstone	95	0
NDD16058	0.2	0.6	med	med	NE	mafic volcanic	0	60
NDD16059	0.4	0.8	low	med	N	granite	0	70
NDD16061	0.6	1	low	med	W	mafic volcanic	0	100
NDD16197	0.2	0.5	med	low	SW	metasedimentary	0	60
NDD16503	0.5	0.2	med	high	NE	metaseds	0	95
NDD16506	0.4	0.8	med	high	NW	slate	0	90
NDD16507	0.5	1	low	low	N	metasedimentary rocks	0	90
NDD16508	0.6	0.3	low	low	NE	slate/metasedimentary rocks	95	0
NDD16646	0.4	0.7	low	high	S	metasediments w quartz	0	100
NDD16648	0.3	0.8	low	med	NW	metasandstone	0	100
NDD16649	0.4	0.8	med	high	E	metasediments	0	60
NDD17186	0.3	0.5	med	med	W	metasediments w some quartz	0	50
NDD17408	0.3	0.5	med	med	NE	slate w/ some quartz sweets	0	50
NDD17409	1	2	low	low	SW	none visible	0	0

Sample_ID	Lithology2	Outcrop_PCT2	Float_PCT2	Lithology3	Outcrop_PCT3	Float_PCT3	Mesh	Type	Volume_Processed
NDD15609	tonalite	0	30		0	0	-30	Wet	7
NDD15614	volcanoclastic	0	5	felsic granitic	0	20	-30	Wet	8
NDD15616	sedimentary	0	30	granitic	0	10	-30	Wet	10
NDD15617	felsic granitic	0	10	slate	0	20	-30	Wet	8
NDD15618		0	0		0	0	-30	Wet	10
NDD15878	granitoid	5	0		0	0	-30	Wet	10
NDD15879	granitoid and quartz chunks	5	0		0	0	-30	Wet	8
NDD16058	granite	0	10	sandstone	0	30	-30	Wet	8
NDD16059	mafic volcanic	0	30		0	0	-30	Wet	4
NDD16061		0	0		0	0	-30	Wet	5
NDD16197	sandstone	0	40		0	0	-30	Wet	9
NDD16503	other	0	5		0	0	-30	Wet	8
NDD16506	meta sandstone- fine grained	0	10		0	0	-30	Wet	6
NDD16507		0	0		0	0	-30	Wet	7
NDD16508		0	0		0	0	-30	Wet	6
NDD16646		0	0		0	0	-30	Wet	9
NDD16648		0	0		0	0	-30	Wet	8
NDD16649	metaconglomerate	0	40		0	0	-30	Wet	8
NDD17186	siltstone	0	50		0	0	-30	Wet	10
NDD17408	sandstone/conglomerate	0	50		0	0	-30	Wet	10
NDD17409		0	0		0	0	-30	Wet	8

Sample_ID	Sample_Weight	Length_Sampled	Sites	Silt_PCT	Sand_PCT	Granules	Cobbles	Organics	Carbonate	Mn_Oxides	Fe_Oxides
	_Kg	_m				_PCT	_PCT				
NDD15609	1.3	15	22	70	15	15	0	low	none	none	none
NDD15614	1.4	15	15	80	20	0	0	low	none	none	none
NDD15616	1.2	15	20	20	60	10	10	low	low	none	high
NDD15617	3.5	25	22	60	25	15	0	low	none	none	high
NDD15618	1	20	25	25	50	20	5	low	none	none	high
NDD15878	1.1	45	35	5	75	20	0	low	none	none	none
NDD15879	1.7	40	35	10	75	15	0	low	none	none	none
NDD16058	1.5	20	15	20	20	40	20	low	none	none	none
NDD16059	2.5	20	20	50	10	10	30	medium	none	none	none
NDD16061	1.4	30	20	50	10	5	35	medium	none	none	medium
NDD16197	1.8	15	20	10	50	20	20	medium	none	none	none
NDD16503	1.7	15	30	20	60	20	0	low	none	none	low
NDD16506	2.1	15	25	15	75	10	0	low	none	none	high
NDD16507	2.6	15	20	40	50	10	0	low	none	none	low
NDD16508	2.2	10	10	0	40	50	10	low	none	none	none
NDD16646	1.5	25	30	40	60	0	0	high	none	none	none
NDD16648	2.5	50	30	40	55	5	0	low	none	none	none
NDD16649	2.1	35	15	30	50	20	0	high	none	none	none
NDD17186	2.6	60	30	25	70	5	0	medium	none	none	none
NDD17408	2.6	50	50	15	55	30	0	low	none	none	low
NDD17409	1.4	40	30	40	50	0	0	high	none	none	low

mple_ID	Au_ppb _BLG	Ag_ppb _BLG	Cu_ppm _BLG	Cd_ppb _BLG	Mo_ppm _BLG	Fe_ppm _BLG	Hg_ppb _BLG	S_mg_L _BLG	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cu_ppm
NDD15609	1.84	742	12.96	6640	0.4	1	10	36	64.2	1390	0.4	0.72	138
NDD15614	0.44	686	264	7520	0.82	9	191	308	170	1240	0.46	1.12	670
NDD15616	0.1	1088	74.8	4480	1.56	112	272	2060	55.6	631	0.3	0.35	336
NDD15617	0.14	766	98.8	2960	1.02	20	2320	748	122	544	0.34	0.39	319
NDD15618	2.02	1636	137.8	58	0.56	1124	55	4980	22.2	148	0.16	0.04	249
NDD15878	0.3	442	58.2	7040	1.06	6	71	104	181	379	0.6	3.14	191
NDD15879	0.38	516	103.4	4040	0.9	37	220	488	37	192	0.36	1.03	374
NDD16058	2.24	422	18.84	6960	1.62	6	2	44	164	1450	0.54	0.42	68
NDD16059	3.32	1066	37.2	1244	1.42	44	144	556	58.6	474	0.54	0.27	108
NDD16061	0.26	852	74	7060	0.82	89	200	1308	137	377	0.38	0.34	595
DD16197	1.68	1854	502	9320	1.22	23	95	212	29.6	282	0.22	1.4	956
NDD16503	0.3	934	500	15540	1.28	38	67	900	98.4	274	0.22	0.64	1250
NDD16506	0.6	1206	1286	10300	1.24	13	18	2180	26.4	179	0.08	0.42	2680
NDD16507	0.84	1248	71	5640	1	56	462	484	127	542	0.72	0.77	175
NDD16508	4.68	1452	46.4	654	0.86	23	294	672	35.4	488	0.46	0.06	158
NDD16646	2.08	1274	15.32	7640	1.46	61	48	164	655	378	1.1	1.04	152
NDD16648	0.1	1922	30	2180	0.32	45	152	3480	38.8	105	0.16	0.1	145
NDD16649	0.36	896	181	15800	3.3	12	17	140	35	342	0.24	1.93	571
NDD17186	1.94	978	22.8	4140	0.74	39	18	208	196	237	0.46	3.35	104
NDD17408	1.34	1914	14.28	98	0.3	404	102	3040	44.8	143	0.52	0.03	130
NDD17409	0.81	753	84.3	15990	2.13	58.5	31.5	3600	36.6	89	0.06	0.11	459

Sample_ID	Fe_PCT	Hg_ppb	In_ppm	Mn_ppm	Mo_ppm	Ni_ppm	Pb_ppm	Sb_ppm	Te_ppm	Tl_ppm	U_ppm	W_ppm	Y_ppm	Zn_ppm
NDD15609	4.37	220	0.05	1030	12.6	250	27	4.82	0.08	0.63	4.25	0.2	22.3	2680
NDD15614	4.36	410	0.05	1770	24	351	42	7.16	0.14	0.91	22.2	0.3	71.6	2820
NDD15616	8.22	380	0.065	767	41.4	165	17	6.2	0.08	0.67	21.7	0.5	85.9	1100
NDD15617	8.86	3550	0.13	747	19.4	217	64	10	0.18	0.51	24.6	0.2	39.9	798
NDD15618	12.3	300	0.55	123	38.7	31	12	5.42	0.12	0.8	41.3	0.2	13.8	117
NDD15878	5.27	460	0.045	2900	44.5	456	56	8.1	0.12	1.21	10.7	0.5	40	2700
NDD15879	5.93	360	0.045	2780	35.1	339	27	6.92	0.2	0.75	20.5	0.1	59.8	2460
NDD16058	4.69	150	0.04	2060	17.6	446	42	7.84	0.04	0.69	7.25	0.2	13.3	6590
NDD16059	4.7	240	0.045	345	22.2	94	22	3.42	0.1	0.68	9.53	0.8	18.9	412
NDD16061	10.8	670	0.155	534	23.9	253	28	5.12	0.08	1.11	32.9	-0.1	68.4	1300
NDD16197	4.54	340	0.06	4530	37.3	799	50	6.82	0.14	0.95	40.1	-0.1	79.2	2640
NDD16503	4.83	200	0.085	2300	27.5	424	20	6.74	0.14	0.83	68.4	0.3	126	5130
NDD16506	19.2	150	0.31	1190	63.7	338	8	11.4	0.04	0.64	146	-0.1	69.8	5800
NDD16507	7.68	1000	0.05	1410	22.2	251	37	9.04	0.1	0.74	23.7	0.3	61.5	1480
NDD16508	4.31	400	0.065	252	31.3	49	30	8.58	0.18	0.76	9.01	0.2	17.2	227
NDD16646	8.64	220	0.05	8250	18.8	515	70	9.34	0.14	0.54	13.2	0.3	25.1	1760
NDD16648	20.7	320	0.1	177	61.7	86	13	7.28	0.12	0.61	15.4	0.2	31.2	415
NDD16649	3.94	370	0.035	17600	48.1	2300	22	7.2	0.16	0.76	26.8	-0.1	76.1	4090
NDD17186	4.86	280	0.04	3190	27.3	341	37	8.02	0.12	0.52	5.03	0.2	18.6	1330
NDD17408	15.2	130	0.06	96	15.2	24	31	4.02	0.08	0.63	4.12	0.2	5.5	112
NDD17409	23.1	180	0.02	1280	83.3	223	3	13.1	0.06	0.8	33.8	-0.1	93	3340

Sample_ID	Comments
NDD15609	sampled down from ideal spot due to time issues
NDD15614	distance to ideal spot would take hours longer
NDD15616	
NDD15617	
NDD15618	very high iron
NDD15878	
NDD15879	
NDD16058	downstream of original location due to heavy bush
NDD16059	
NDD16061	not a lot of visible float but all seen were mafic volcanic
NDD16197	
NDD16503	hard to tell lithology b/c of white film on rocks
NDD16506	sample collected approx 200m upstream from site due to closest heli landing site being more than 1km away and thick bush
NDD16507	
NDD16508	difficult to determine main stream channel, area is slightly swampy
NDD16646	slightly downstream b/c confluence is farther downstream than on map
NDD16648	orange alga present
NDD16649	
NDD17186	sample taken upstream due to lack of safe landing place
NDD17408	Orange algae ? coating everything
NDD17409	Orange algae, cloudy water. very narrow DEEP stream in swamp

Appendix E: Gravity Survey Data

Station	Easting_UTM	Northing_UTM	Elevation_m	Bouguer	Bull_B	DTM1_Inner	DTM2_Outer	Final	FreeAir	Grav	Leveled_final	Line	NearStn	SD	Time
1020	430078	7020643	1067.17	-119.444	1.159	3.962	0.814	5313.129	329.329	5097.28	5360.149	511	0.03	0.062	121925
1050	426781	7019772	1258.11	-140.816	1.282	6.1	0.391	5314.175	388.253	5058.82	5361.195	511	0.145	0.229	125000
1060	426038	7020188	1173.44	-131.339	1.231	4.212	0.507	5315.404	362.124	5078.64	5362.424	511	0.029	0.269	130217
1070	426720	7019482	1427.01	-159.72	1.37	6.367	0.287	5312.15	440.375	5023.34	5359.17	511	0.131	0.028	133629
1080	427452	7019995	1148.18	-128.512	1.214	6.035	0.558	5314.013	354.328	5080.27	5361.033	511	0.12	0.158	123707
1085	427897	7019320	1183.95	-132.515	1.238	8.813	0.475	5312.473	365.367	5068.95	5359.493	511	0.145	0.077	135403
1090	429663	7018932	1278.24	-143.069	1.294	6.628	0.367	5309.051	394.465	5049.23	5356.071	511	0.136	0.4	141412
1100	431363	7019819	1121.19	-125.491	1.197	6.216	0.656	5308.963	345.999	5080.31	5355.983	511	0.076	0.016	120815
1120	433662	7019699	1113.57	-124.638	1.192	5.16	0.697	5305.757	343.648	5079.67	5352.777	511	0.028	0.041	114537
1130	429178	7020349	1068.65	-119.61	1.16	4.635	0.874	5314.273	329.785	5097.38	5361.293	511	0.049	0.022	123126
1190	428046	7018799	1302.65	-145.801	1.308	7.248	0.33	5311.241	401.998	5046	5358.261	511	0.158	0.169	140035
1200	427252	7019092	1559.8	-174.583	1.424	9.532	0.313	5310.682	481.354	4992.57	5357.702	511	0.071	0.018	134316
1210	426272	7018847	1253.16	-140.262	1.279	5.666	0.361	5311.461	386.725	5057.47	5358.481	511	0.222	0.054	132346
1221	425096	7018837	1776.12	-198.795	1.486	17.67	0.61	5310.96	548.111	4941.74	5357.98	511	0.138	0.145	131501
1420	428762	7016987	1739.03	-194.643	1.478	9.349	0.47	5354.22	536.665	5000.82	5354.22	511	0.082	0.048	140035
1616	433093	7015838	1959.41	-219.31	1.512	14.516	0.832	5304.188	604.674	4901.88	5351.208	511	0.083	0.176	141927
1690	433267	7014756	1771.8	-198.311	1.485	9.644	0.474	5351.791	546.777	4991.7	5351.791	511	0.022	0.032	121201
1700	433348	7015250	1738.86	-194.624	1.478	7.313	0.455	5353.09	536.612	5001.72	5353.09	511	0.137	0.026	115706
1710	431591	7014397	1441.54	-161.346	1.376	5.52	0.226	5352.6	444.859	5061.93	5352.6	511	0.035	0.105	132502
1720	430783	7014372	1429.82	-160.035	1.371	5.008	0.225	5353.056	441.242	5065.16	5353.056	511	0.084	0.069	133223
1730	429876	7014813	1356.96	-151.88	1.336	5.9	0.238	5353.184	418.758	5078.82	5353.184	511	0.011	0.415	135608
1740	428837	7014806	1311.13	-146.75	1.313	6.408	0.253	5354.014	404.615	5088.14	5354.014	511	0.036	0.405	141559
1930	430051	7014132	1365	-152.78	1.34	6.497	0.259	5354.302	421.239	5077.72	5354.302	511	0.027	0.183	134152
1940	432155	7013543	1522.67	-170.427	1.41	4.897	0.241	5353.915	469.896	5047.7	5353.915	511	0.198	0.041	130636
1950	432307	7013942	1426.75	-159.691	1.37	5.322	0.223	5353.891	440.295	5066.32	5353.891	511	0.052	0.027	123108
1960	433655	7013794	1372.2	-153.585	1.344	5.431	0.234	5352.731	423.461	5075.82	5352.731	511	0.028	0.317	122250
1970	433997	7013297	1272.08	-142.379	1.291	8.909	0.285	5352.828	392.564	5092.16	5352.828	511	0	0.162	123945
1980	434402	7013488	1266.18	-141.719	1.287	8.107	0.294	5352.246	390.743	5093.53	5352.246	511	0.003	0.563	130637
2590	439488	7006717	1165.86	-130.491	1.226	4.801	0.452	5359.873	359.784	5124.1	5359.873	511	0	0.049	134433
2760	438611	7005841	1164.45	-130.333	1.225	6.303	0.428	5358.36	359.349	5121.37	5358.36	511	0.018	0.094	132800

Appendix F: Gravity Survey Report



Western Office
34A Laberge Road
Whitehorse, Yukon Y1A 5Y9
Phone (867) 668-7672
Fax: (867) 393-3577
<http://www.aurorageosciences.com>

MEMORANDUM

To: Brock Bolin
Newmont Mining Corp.
Date: Dec 21, 2011

From: Andre Lebel
andre.lebel@aurorageosciences.com

Re: Field Report – MAC Gravity Survey

This memorandum is a geophysical field report describing the gravity survey conducted north of Mac Pass, Yukon on the MAC claims held by Newmont Mining Corporation. The survey was designed to provide a regional gravity survey over entire claim block with approximately 1km spacing. The crew was lodged in Faro, YT for duration of the survey and flew to site and moved in-between gravity locations using an A-Star B2 helicopter. The geophysics project extended from Dec 7 – Dec 14, 2011. The survey consisted of two gravity crews transported from point to point by helicopter. 31.94 hours of helicopter time was used. The survey was not completed due to short days and winter weather conditions.

a. Crew and equipment. The surveys were conducted by the following personnel:

Dave Hildes PHD.	Project manager (Gravity Operator)	Dec 7 – Dec 14, 2011
Andre Lebel	Crew chief (Gravity Operator)	Dec 7 – Dec 14, 2011
Shawn Scott	GPS Operator	Dec 7 – Dec 14, 2011
Genvieve Hetu	GPS Operator	Dec 7 – Dec 14, 2011
Tom McMahon	Pilot (Canadian Helicopters)	Dec 7 – Dec 14, 2011

The crew was equipped with the following instruments and equipment:

Gravity 2– Scintrex CG-5 Gravimeter s/n 49349 and s/n 9188

<u>GPS</u>	2 sets – Leica GS15 RTK/Post Processing carrier phase Differential GPS Receivers and Transmitters. GS15 Base 1 s/n 1502720 GS15 Base 2 s/n 1501969 GS15 Rover 1 s/n 1505251 GS15 Rover 2 s/n 1500400
<u>Other:</u>	2 - Laptops with Geosoft, Gravred2, Scintrex and Leica Software 1 - Repair tools 5 - Handheld radios 3 - Garmin handheld GPS 4 – Spots 2 – 2 man winter survival bags 1 - Truck

b. Survey specifications

Each Gravity station's coordinates were determined from position measurements taken with Post Processed Differential GPS system and recorded in WGS84 and then transformed into UTM Zone 9N coordinates in the NAD83 datum. Station spacing was approximately 1000 meters. A total of 33 gravity stations were occupied.

<u>Geographic datum & projection:</u>	UTM Zone 9N in the NAD83 datum
<u>Elevation datum:</u>	Mean sea level using Geoid EMG96
<u>Station locations:</u>	Stations were located with non-differential GPS receivers.
<u>Station marking:</u>	Stations were marked with tagged and flagged nails driven flush to ground level where possible
<u>Gravimeter preparation:</u>	The gravimeter was levelled on a cement block and warmed up for a period of 48 hours to stabilize. After the spring stabilized, the instrument was cycled for 60 hours taking readings of 60 seconds every minute to determine the remnant instrument drift and to reset instrument drift constants. The instrument remained under power at all times throughout the survey operation.
<u>Gravity readings:</u>	Readings were stacked for 60 s and maximum standard deviation in reading error was kept to less than 50 micro Gal if possible. When this was not possible, readings were repeated several times

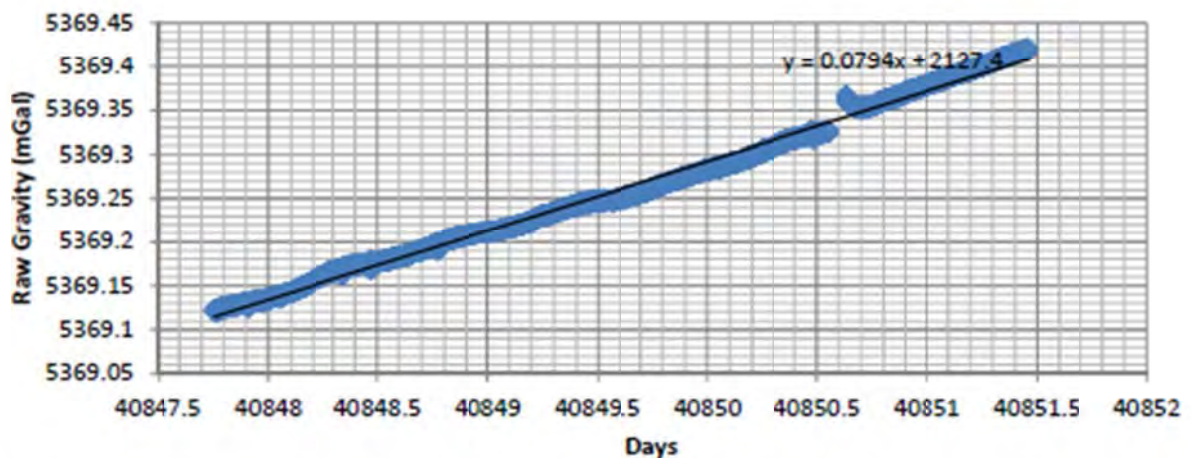
to ensure that the data is repeatable. Seismic filters were engaged to remove wind noise.

Gravity Base Station: Installed at the Mac pass airstrip NAD 83 zone 9N, UTM UTMN coordinates: 439531.794 E, 7005763.595 N and at Installed at the Faro airport NAD 83 zone 8N, UTM UTMN coordinates: 584155 E, 6898621 N. A second gravity base station was installed at Faro to maximize survey time because of the short working days.

Gravimeter drift for CG-5 s/n: 9188

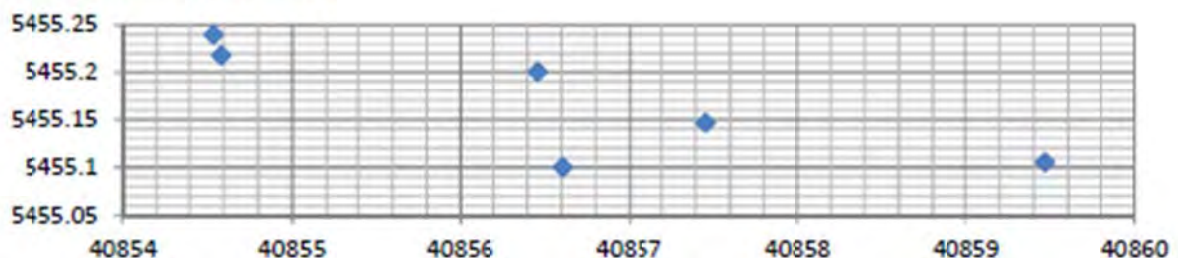
The gravimeter was checked daily for instrument drift prior to surveying by occupying a drift station at the Mac pass airstrip from Dec 8th – Dec 10th, 2011 and at the Faro airport from Dec 11th - Dec 13th, 2011. During the survey, a minimum of 3 initial and final tie-in drift measurement were made prior to and after each day's survey.

Pre-survey:

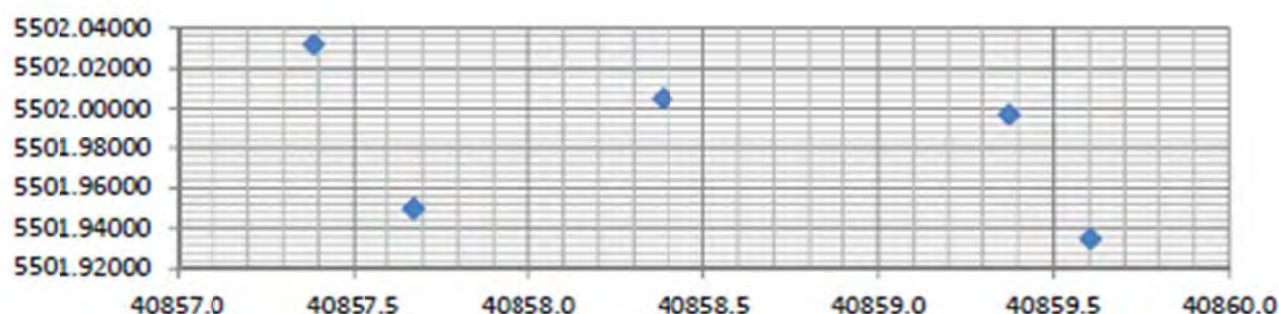


Graph 1: Shows the linear trend of the spring drift throughout the 60 hours from Dec 1st, 2011 to Dec 5th, 2011, pre-survey. X-axis: time in decimal hours. Y-axis: mGal. 0.0794 is the drift spring constant. At 40850.5 the CG-5 Autograv 9188 was stopped for a short period of time to upload the memory to the computer, and then was restarted and continued to cycle.

During Survey (Tie File):



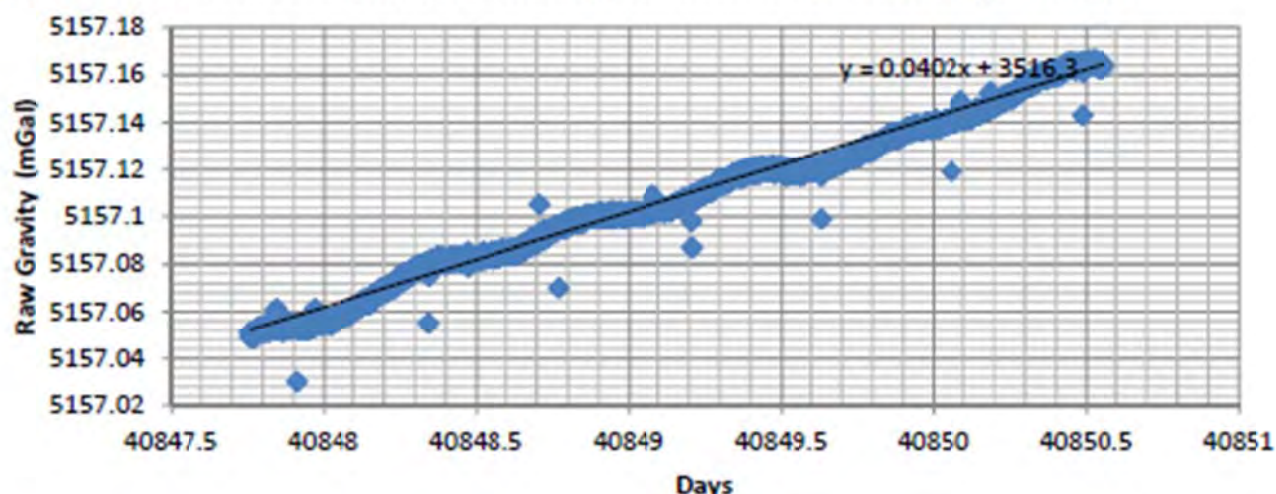
Graph 2: Shows the spring drift throughout the survey from Dec 8th to Dec 13th, 2011 for the CG-5 Autograv 9188. X-axis: time in decimal hours. Y-axis: mGal. The graph is data from the check in at Mac pass on the airstrip.



Graph 2: Shows the spring drift throughout the survey from Dec 11th to Dec 13th, 2011 for the CG-5 Autograv 9188. X-axis: time in decimal hours. Y-axis: mGal. The graph is data from the check in at the Faro airport.

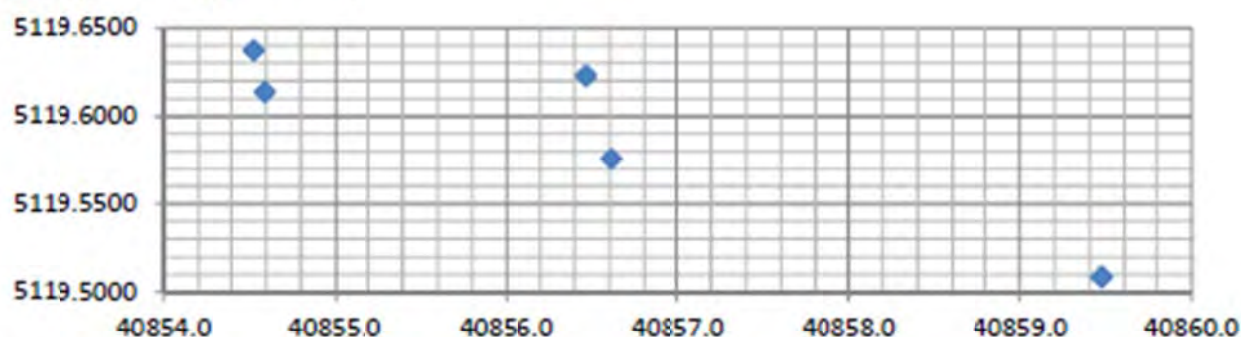
Gravimeters drift for CG-5 s/n 49439:

The gravimeter was checked daily for instrument drift prior to surveying by occupying a drift station at the Mac pass airstrip from Dec 8th – Dec 10th, 2011 and at the Faro airport from Dec 11th - Dec 13th, 2011. During the survey, a minimum of 3 initial and final tie-in drift measurement were made prior to and after each day's survey.

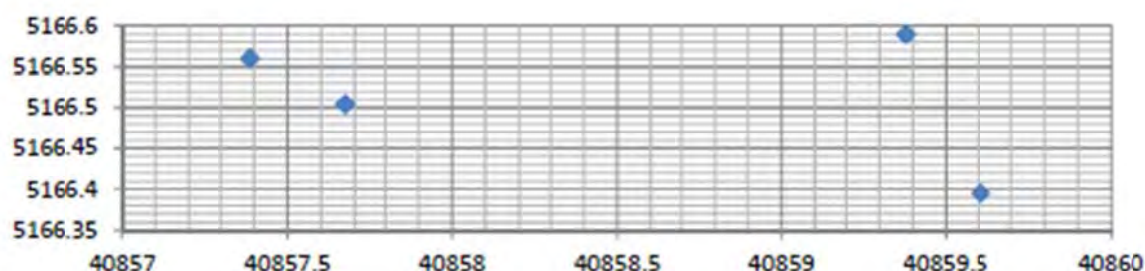


Graph 4: Shows the linear trend of the spring drift throughout the 60 hours on Dec 1st, 2011 to Dec 5th, 2011, pre-survey. X-axis: time in decimal hours. Y-axis: mGal. 0.0402 is drift spring constant.

During Survey (Tie File):



Graph 2: Shows the spring drift throughout the survey from Dec 8th to Dec 13th, 2011 for the CG-5 Autograv 49439. X-axis: time in decimal hours. Y-axis: mGal. The first graph is data from the check in at Mac pass.



Graph 3: Shows the spring drift throughout the survey from Dec 11th to Dec 13th, 2011 for the CG-5 Autograv 49439. X-axis: time in decimal hours. Y-axis: mGal. The graph is data from the check in at the Faro airport.

DGPS survey base station:

Two GPS base stations were installed. The main GPS base station, Base 13, was installed to transmit RTK position corrections and record positioning at 1 second epoch intervals. Base 1 was installed at NAD 83 coordinates: 63° 10' 33.55138N 130° 12' 03.66731W elevation 1168.139 m with an antenna height of 1.53m.

The secondary GPS base station, Base 22, was installed to record positioning at 1 second epoch intervals. The location of Base 22 was determined by RTK corrections from Base 13 at NAD 83 coordinates: 63° 10' 33.47656N 130° 12' 03.80782W elevation 1167.961 m with an antenna height of 1.47m. Base 22 was used as a back-up to Base 13, but both bases were used to post process the data and the GPS locations are an average of those two corrected locations.

Both base stations are marked with a flagged nail on the exact location. No picket was erected in the area due to high traffic. Locations of base stations relative to Mac Pass Airstrip 30 m SE of cabin on the Airstrip.

DGPS survey rover:

Antenna was placed on the gravity survey station location and elevations corrected for rover antenna height of 2m. A minimum of 180 coincidental epochs with the base were measured.

Post-Processing accuracy for DGPS:

On average the epochs taken per station were between 180 and 300.

<u>Elevation corrections:</u>	Elevation corrections: Free Air, Bullard B, Bouguer; Bouguer density: 2.67, Datum: 0.0 (sea level), Centre of Grid: 63.1N 130.1W) was used for on-board Gravimeter tide corrections. For the latitude correction a UTM Declination of -1.0 and a grid centre of 432000E 7013000N were used.
<u>Near station terrain measurement:</u>	Terrain elevations within 20m of the gravity station were directly measured applied to the data as near-station terrain corrections. The offset for the operator height was accounted for: AL (1.6m), GH (1.5m)
<u>Inner DTM:</u>	Terrain corrections from 20 m to approximately 10 km around the survey area. A DEM equivalent to a 1:50 000 NTS topographic map was used, which was modified to be consistent with the GPS data collected over the course of this survey.
<u>Outer DTM:</u>	Terrain corrections from 10 km to 100 km around the survey area. A DEM equivalent to a 1:250 000 NTS topographic map was used.

c. Data processing.

The gravity data was downloaded daily. The GPS data was post processed using Leica Geo Office 8.1 where it corrects the positions of each location using both GPS bases and averages the locations. The GPS data was imported into Geosoft Oasis Montaj and the coordinates were transformed from latitude longitude to UTM Zone 9N coordinates. The data gravity data was corrected daily in the field using propriety software package 'Gravred2' for latitude, instrument drift, elevation and terrain. All of the field maps and databases were created in Geosoft Oasis Montaj.

d. Data formats.

The unedited ASCII instrument dump files are named for the date (survey type/day/month /operator's initials) on which they were produced. The post processing GPS dump files include the GS 15 rover, and GS 15 base folders. The final processed data are in Geosoft data base (.gdb) format and in ASCII (.csv) format.

e. Products.

The following are attached to the digital version of this report

Final Data:	Geosoft database	MAC_GRAV_FINAL.gdb
	Geosoft .csv file	MAC_GRAV_FINAL.csv
	GPS Coordinates .csv file	MAC_GPS_Locations.csv
	GPS Coordinates Geosoft database	MAC_GPS_Locations.gdb
	ASCII Raw unedited gravity data	GR12....txt
	DBX Raw GPS data files	.m00 and .X..
	Explains channels of database files	Channels _For_GPS_Locations .txt Channels _For_Grav_Final.txt
Figures:	MAC Bouguer Anomaly Gravity map .jpeg	MAC Bouguer Anomaly. jpeg
	MAC 1st Order Trend removed Bouguer Anomaly Gravity map.jpeg	MAC Bouguer anomaly 1 st order trend removed.jpeg
	Geosoft grid of colour map .grd	Final_Grav.grd
		Final_Grav_FOTR.grd
Reports:	Survey and personnel summary for project .pdf	MAC GRAV Daily report – 2011.pdf
	This report in .pdf format	MAC Gravity Field Report.pdf

Respectfully submitted,
AURORA GEOSCIENCES LTD.

Andre Lebel, B.Sc.

Appendix G: Geologist's Certificate

GEOLOGIST'S CERTIFICATE

Michael Nemitz
357 Inverness Dr. S
Englewood, CO 80112

I, Michael Nemitz, am a Senior Geologist with Newmont Mining Corporation, with offices as 357 Inverness Dr. S. in the city of Englewood, CO, USA.

I am a graduate of the University of Minnesota, Duluth (2001) with a Bachelor of Science degree in Geology and am a graduate of the University of Idaho (2003) with a Master of Science degree in Geology and I have practiced my profession continuously since 2002.

Since 2002 I have been involved in mining and mineral exploration of gold in the United States and Canada.

I am presently a Senior Geologist and have been so since 2008.

Dated at Englewood, Colorado, this 26th day of March, 2012.



Michael Nemitz, MSc.

Appendix H: Assay Sheets



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MINERAL TESTING &
LABORATORY SERVICES

ULTRA TRACE Pty. Ltd.

A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference : u207826
Date : 16th November 2011
Order : 01485
Project :
Date Received : 11th November 2011
Samples Analysed : 72

Analysis of Solutions

for

Newmont Exploration - Laboratory

3 Bellows Street

Welshpool WA 6106

Attention : Mr N Radford

Authorised by :
Jon Landau
General Manager
Ultra Trace Pty Ltd

Reference u207826

Order 01495

Page 1 of 4

	Au ppb	Ag ppb	Cu ppm	Cd ppb	Mo ppm	Fe ppm	S mg/L	Hg ppb
Detn Limit	0.01	0.1	0.01	1	0.01	0.5	2	0.5
1	0.01	0.1	0.01	1	0.01	0.5	2	0.5
2	0.01	0.1	0.01	1	0.01	0.5	2	0.5
3	0.01	0.1	0.01	1	0.01	0.5	2	0.5
4	0.01	0.1	0.01	1	0.01	0.5	2	0.5
5	0.01	0.1	0.01	1	0.01	0.5	2	0.5
6	0.01	0.1	0.01	1	0.01	0.5	2	0.5
7	0.01	0.1	0.01	1	0.01	0.5	2	0.5
8	0.01	0.1	0.01	1	0.01	0.5	2	0.5
9	0.01	0.1	0.01	1	0.01	0.5	2	0.5
10	0.01	0.1	0.01	1	0.01	0.5	2	0.5
11	0.01	0.1	0.01	1	0.01	0.5	2	0.5
12	0.01	0.1	0.01	1	0.01	0.5	2	0.5
13	0.01	0.1	0.01	1	0.01	0.5	2	0.5
14	0.01	0.1	0.01	1	0.01	0.5	2	0.5
15	0.01	0.1	0.01	1	0.01	0.5	2	0.5
16	0.01	0.1	0.01	1	0.01	0.5	2	0.5
17	0.01	0.1	0.01	1	0.01	0.5	2	0.5
18	0.01	0.1	0.01	1	0.01	0.5	2	0.5
19	0.01	0.1	0.01	1	0.01	0.5	2	0.5
20	0.01	0.1	0.01	1	0.01	0.5	2	0.5
21	0.01	0.1	0.01	1	0.01	0.5	2	0.5
22	0.01	0.1	0.01	1	0.01	0.5	2	0.5
23	0.01	0.1	0.01	1	0.01	0.5	2	0.5
24	0.01	0.1	0.01	1	0.01	0.5	2	0.5
25	0.01	0.1	0.01	1	0.01	0.5	2	0.5
26	0.01	0.1	0.01	1	0.01	0.5	2	0.5
27	0.01	0.1	0.01	1	0.01	0.5	2	0.5
28	0.01	0.1	0.01	1	0.01	0.5	2	0.5
29	0.01	0.1	0.01	1	0.01	0.5	2	0.5
30	0.01	0.1	0.01	1	0.01	0.5	2	0.5
31	0.01	0.1	0.01	1	0.01	0.5	2	0.5
32	0.01	0.1	0.01	1	0.01	0.5	2	0.5
33	0.01	0.1	0.01	1	0.01	0.5	2	0.5
34	0.01	0.1	0.01	1	0.01	0.5	2	0.5
35	0.01	0.1	0.01	1	0.01	0.5	2	0.5
36	0.01	0.1	0.01	1	0.01	0.5	2	0.5
37	0.01	0.1	0.01	1	0.01	0.5	2	0.5
38	0.01	0.1	0.01	1	0.01	0.5	2	0.5
39	0.01	0.1	0.01	1	0.01	0.5	2	0.5
40	0.01	0.1	0.01	1	0.01	0.5	2	0.5
41	0.01	0.1	0.01	1	0.01	0.5	2	0.5
42	0.01	0.1	0.01	1	0.01	0.5	2	0.5
43	0.01	0.1	0.01	1	0.01	0.5	2	0.5
44	0.01	0.1	0.01	1	0.01	0.5	2	0.5
45	0.01	0.1	0.01	1	0.01	0.5	2	0.5
46	0.01	0.1	0.01	1	0.01	0.5	2	0.5



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MINERAL TESTING &
LABORATORY SERVICES

ULTRA TRACE Pty. Ltd.

A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference u207826

Order 01485

Page 2 of 4

	Au ppb	Ag ppb	Cu ppm	Cd ppb	Mo ppm	Fe ppm	S mg/L	Hg ppb
Detn Limit	0.01	0.1	0.01	1	0.01	0.5	2	0.5
NDD15878	0.15	221.	29.1	3.52M	0.53	3.0	52	35.5
NDD15879	0.19	258.	51.7	2.02M	0.45	18.5	244	110.
NDD16646	1.04	637.	7.66	3.82M	0.73	30.5	82	24.0
NDD16648	0.05	961.	15.0	1.09M	0.16	22.5	1740	76.0
NDD16649	0.18	448.	90.5	7.90M	1.65	6.0	70	8.5
NDD16197	0.84	927.	251.	4.66M	0.61	11.5	106	47.5



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Reference u207826

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Page 3 of 4

	Au	Ag	Cu	Cd	Mo	Fe	S	Hg
	ppb	ppb	ppm	ppb	ppm	ppm	mg/L	ppb
Detn Limit	0.01	0.1	0.01	1	0.01	0.5	2	0.5
NDD17186	0.97	489.	11.4	2.07M	0.37	19.5	104	9.0
Std Nominal							70	
Determined	0.02	8.6	0.12	23	<0.01	<0.5	68	<0.5
R	0.03	982.	15.6	1.07M	0.16	23.0	1690	74.5
R Rpt	0.03	952.	15.8	1.04M	0.15	24.0	1720	77.0
Std Nominal							2800	
Determined	45.4	100.	1.97	101	0.09	9.5	2860	89.0
Std Nominal								
Determined								
Std Nominal								
Determined								



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Order 01485

Page 4 of 4

These results pertain to the samples as received at this laboratory.

Where standards are reported, the nominal value for the element is reported above the result found.

M Implies this result reported in ppm

The solutions have not been treated other than by dilution.

Au, Ag, Cu, Cd, Mo, Fe, Hg
have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.

S
has been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry.



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ULTRA TRACE Pty. Ltd.

A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference : u210069
Date : 18th January 2012
Order : 01496
Project :
Date Received : 16th December 2011
Samples Analysed : 310

Analysis of Mineral Samples

for

Newmont Exploration - Laboratory

3 Bellows Street

Welshpool WA 6106

Attention : Mr N Radford

Authorised by :
Jon Landau
General Manager
Ultra Trace Pty Ltd



Ultra Trace - Bureau Veritas

MINERAL TESTING &
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ULTRA TRACE Pty. Ltd.

A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

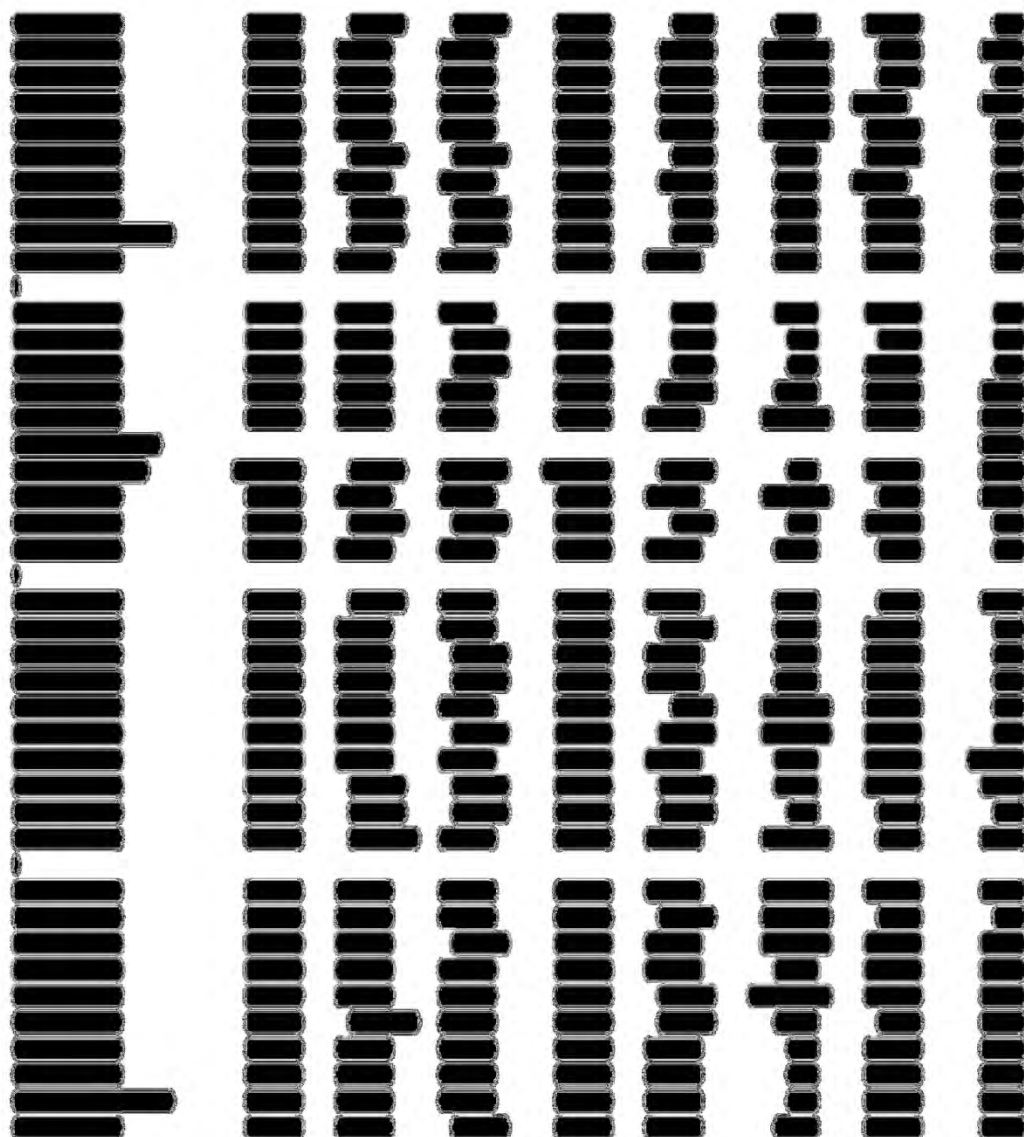
Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference u210069

Order 01496

Page 2 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2





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Facsimile (08) 9456 0403

Reference u210069

Order 01496

Page 3 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
NDD16058	1.12	211.	9.42	0.81	3.0	3.48M	1.0	22
BLANK 2	<0.01	<0.1	<0.01	0.02	<0.5	<1	<0.5	<2
NDD16059	1.66	533.	18.6	0.71	22.0	622	72.0	278
NDD16061	0.13	426.	37.0	0.41	44.5	3.53M	100.	654



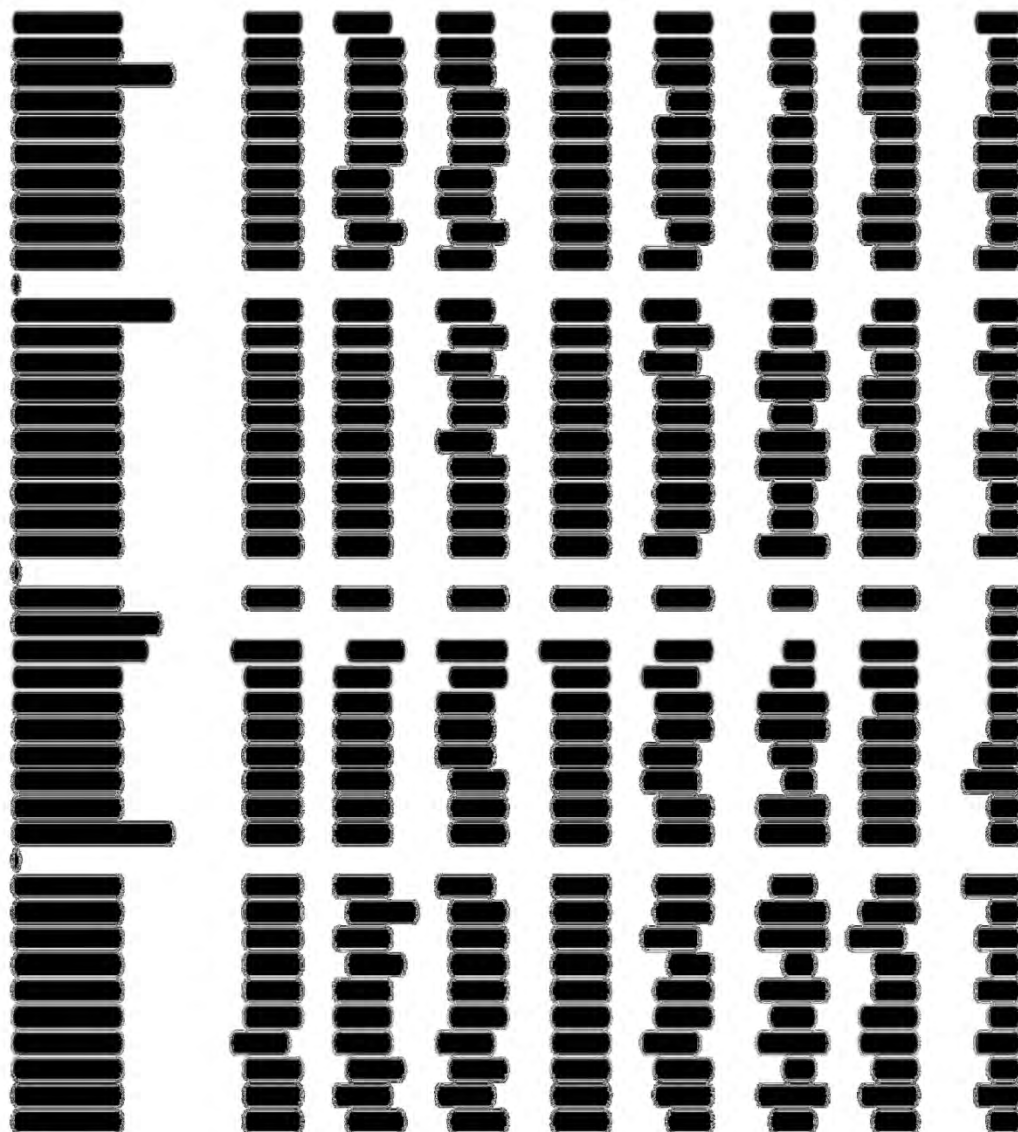
A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Page 4 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2





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Reference u210069

Order 01496

Page 5 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
NDD16506	0.30	603.	643.	0.62	6.5	5.15M	9.0	1090
NDD16507	0.42	624.	35.5	0.50	28.0	2.82M	231.	242
NDD16507 Rpt	0.44	614.	36.0	0.50	27.0	2.87M	241.	248
NDD16508	2.34	726.	23.2	0.43	11.5	327	147.	336
NDD16508 Rpt	2.35	731.	24.5	0.43	11.5	299	147.	328

Reference u210069

Order 01496

Page 6 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
1	0.01	0.1	0.01	0.01	0.5	1	0.5	2
2	0.01	0.1	0.01	0.01	0.5	1	0.5	2
3	0.01	0.1	0.01	0.01	0.5	1	0.5	2
4	0.01	0.1	0.01	0.01	0.5	1	0.5	2
5	0.01	0.1	0.01	0.01	0.5	1	0.5	2
6	0.01	0.1	0.01	0.01	0.5	1	0.5	2
7	0.01	0.1	0.01	0.01	0.5	1	0.5	2
8	0.01	0.1	0.01	0.01	0.5	1	0.5	2
9	0.01	0.1	0.01	0.01	0.5	1	0.5	2
10	0.01	0.1	0.01	0.01	0.5	1	0.5	2
11	0.01	0.1	0.01	0.01	0.5	1	0.5	2
12	0.01	0.1	0.01	0.01	0.5	1	0.5	2
13	0.01	0.1	0.01	0.01	0.5	1	0.5	2
14	0.01	0.1	0.01	0.01	0.5	1	0.5	2
15	0.01	0.1	0.01	0.01	0.5	1	0.5	2
16	0.01	0.1	0.01	0.01	0.5	1	0.5	2
17	0.01	0.1	0.01	0.01	0.5	1	0.5	2
18	0.01	0.1	0.01	0.01	0.5	1	0.5	2
19	0.01	0.1	0.01	0.01	0.5	1	0.5	2
20	0.01	0.1	0.01	0.01	0.5	1	0.5	2
21	0.01	0.1	0.01	0.01	0.5	1	0.5	2
22	0.01	0.1	0.01	0.01	0.5	1	0.5	2
23	0.01	0.1	0.01	0.01	0.5	1	0.5	2
24	0.01	0.1	0.01	0.01	0.5	1	0.5	2
25	0.01	0.1	0.01	0.01	0.5	1	0.5	2
26	0.01	0.1	0.01	0.01	0.5	1	0.5	2
27	0.01	0.1	0.01	0.01	0.5	1	0.5	2
28	0.01	0.1	0.01	0.01	0.5	1	0.5	2
29	0.01	0.1	0.01	0.01	0.5	1	0.5	2
30	0.01	0.1	0.01	0.01	0.5	1	0.5	2
31	0.01	0.1	0.01	0.01	0.5	1	0.5	2
32	0.01	0.1	0.01	0.01	0.5	1	0.5	2
33	0.01	0.1	0.01	0.01	0.5	1	0.5	2
34	0.01	0.1	0.01	0.01	0.5	1	0.5	2
35	0.01	0.1	0.01	0.01	0.5	1	0.5	2
36	0.01	0.1	0.01	0.01	0.5	1	0.5	2
37	0.01	0.1	0.01	0.01	0.5	1	0.5	2
38	0.01	0.1	0.01	0.01	0.5	1	0.5	2
39	0.01	0.1	0.01	0.01	0.5	1	0.5	2
40	0.01	0.1	0.01	0.01	0.5	1	0.5	2
41	0.01	0.1	0.01	0.01	0.5	1	0.5	2
42	0.01	0.1	0.01	0.01	0.5	1	0.5	2
43	0.01	0.1	0.01	0.01	0.5	1	0.5	2
44	0.01	0.1	0.01	0.01	0.5	1	0.5	2
45	0.01	0.1	0.01	0.01	0.5	1	0.5	2
46	0.01	0.1	0.01	0.01	0.5	1	0.5	2

Reference u210069

Order 01496

Page 7 of 11

	Au	Ag	Cu	Mo	Fe	Cd	Hg	S
	ppb	ppb	ppm	ppm	ppm	ppb	ppb	mg/L

Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
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MINERAL TESTING &
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ULTRA TRACE Pty. Ltd.

A.B.N. 86 008 746 585

58 Sorbonne Crescent,
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Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference u210069

Order 01496

Page 8 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
NDD17408	0.67	957.	7.14	0.15	202.	49	51.0	1520
NDD17409	0.27	251.	28.1	0.71	19.5	5.33M	10.5	1200

Reference u210069

Order 01496

Page 9 of 11

	Au ppb	Ag ppb	Cu ppm	Mo ppm	Fe ppm	Cd ppb	Hg ppb	S mg/L
--	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------

Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
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Reference u210069	Order 01496				Page 10 of 11			

	Au	Ag	Cu	Mo	Fe	Cd	Hg	S
	ppb	ppb	ppm	ppm	ppm	ppb	ppb	mg/L

Detn Limit	0.01	0.1	0.01	0.01	0.5	1	0.5	2
Std Nominal								2800
Determined	48.1	92.6	1.85	0.09	11.5	93	97.5	2820



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Reference u210069

Order 01496

Page 11 of 11

These results pertain to the samples as received at this laboratory.

Where standards are reported, the nominal value for the element is reported
above the result found.

M Implies this result reported in ppm

The solutions have not been treated other than by dilution.

Au, Ag, Cu, Mo, Fe, Cd, Hg

have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.

S

has been determined by Inductively Coupled Plasma (ICP) Optical Emission
Spectrometry.



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Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference : u207837
Date : 23rd February 2012
Order : 01483
Project :
Date Received : 11th November 2011
Samples Analysed : 70

Analysis of Mineral Samples

for

Newmont Exploration - Laboratory

3 Bellows Street

Welshpool WA 6106

Attention : Mr N Radford

Authorised by :
Jon Landau
General Manager
Ultra Trace Pty Ltd



A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

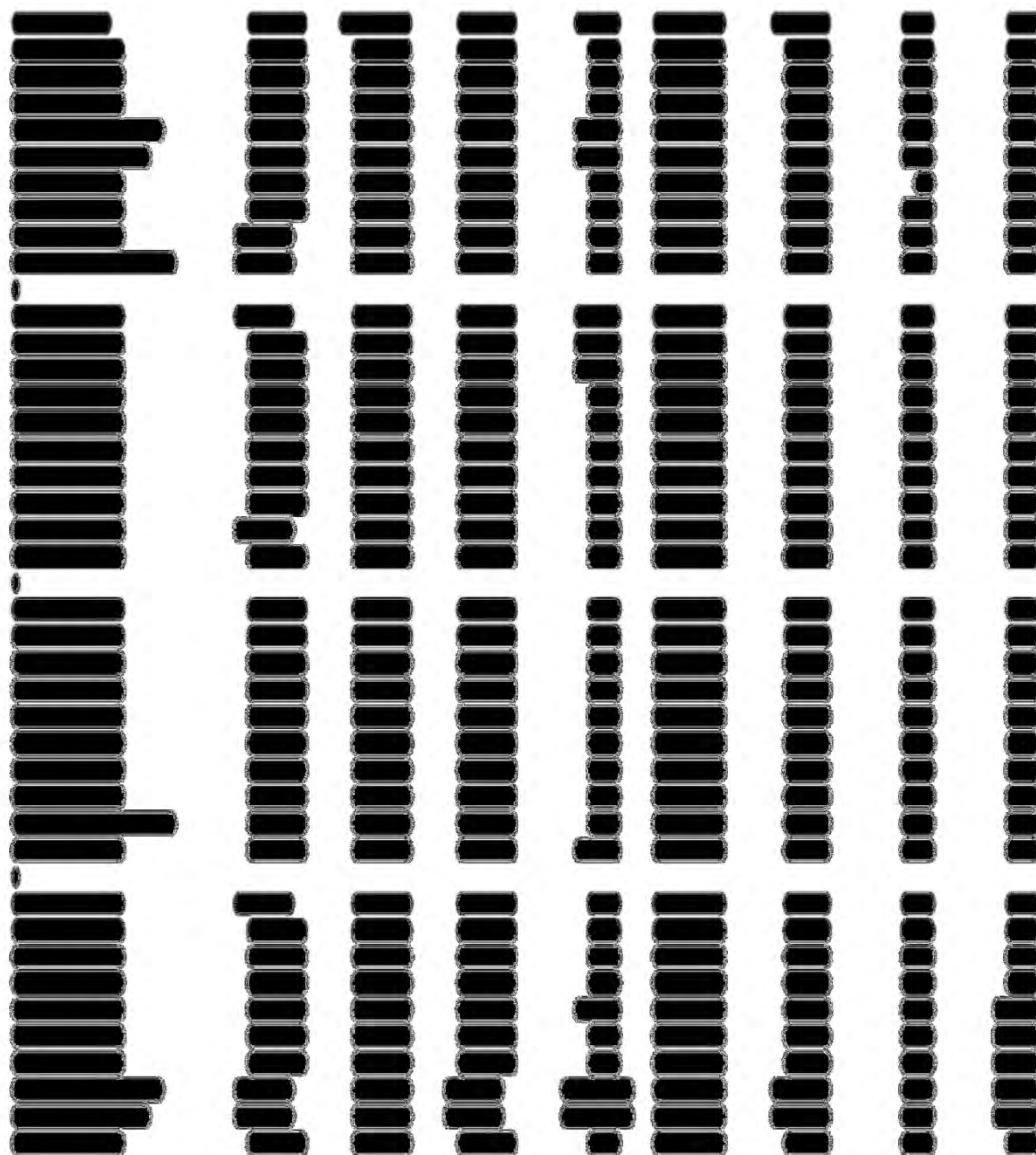
Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference u207837

Order 01483

Page 1 of 10

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1





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Reference u207837

Order 01483

Page 2 of 10

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
NDD15879	37.0	0.36	374.	360	0.045	35.1	339	27
NDD15879 Rpt	36.2	0.36	365.	340	0.040	36.0	333	27
NDD16646	655.	1.10	152.	220	0.050	18.8	515	70
NDD16648	38.8	0.16	145.	320	0.100	61.7	86	13
NDD16649	35.0	0.24	571.	370	0.035	48.1	2300	22
NDD16197	29.6	0.22	956.	340	0.060	37.3	799	50
NDD17186	196.	0.46	104.	280	0.040	27.3	341	37



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Reference u207837

Order 01483

Page 3 of 10

	As	Bi	Cu	Hg	In	Mo	Ni	Pb
	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
Std Nominal	10.2	2.30	798.	40	0.020	20.5	957	29
Determined	10.6	2.28	781.	60	0.015	20.1	951	28



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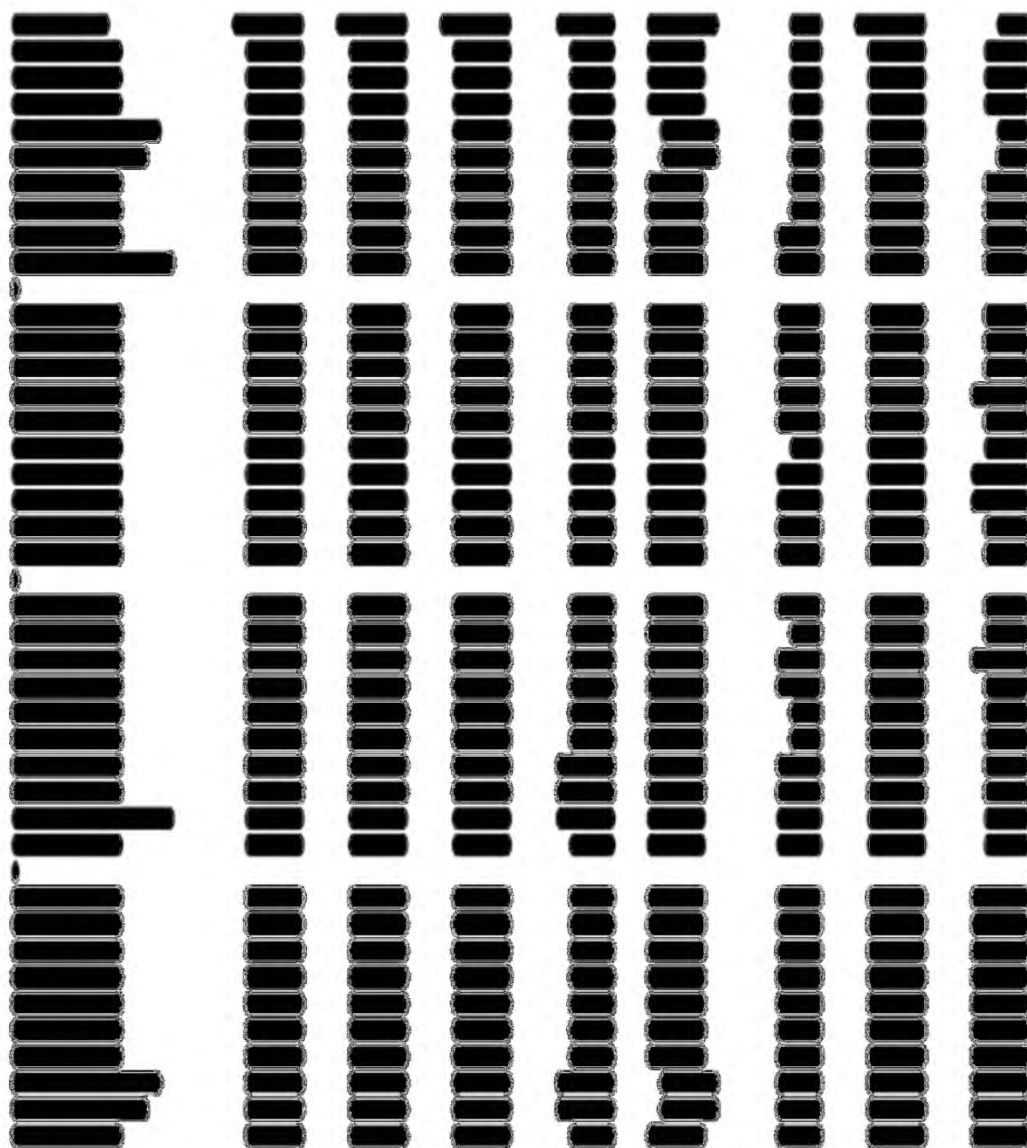
Reference u207837

Order 01483

Page 4 of 10

Sb	Tl	U	W	Y	Zn	Fe	Mn
ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13
0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21
0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29
0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37
0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45
0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53
0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61
0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69
0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77
0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85
0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93
0.94	0.95	0.96	0.97	0.98	0.99	1.00	1.01
1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.09
1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17
1.18	1.19	1.20	1.21	1.22	1.23	1.24	1.25
1.26	1.27	1.28	1.29	1.30	1.31	1.32	1.33
1.34	1.35	1.36	1.37	1.38	1.39	1.40	1.41
1.42	1.43	1.44	1.45	1.46	1.47	1.48	1.49
1.50	1.51	1.52	1.53	1.54	1.55	1.56	1.57
1.58	1.59	1.60	1.61	1.62	1.63	1.64	1.65
1.66	1.67	1.68	1.69	1.70	1.71	1.72	1.73
1.74	1.75	1.76	1.77	1.78	1.79	1.80	1.81
1.82	1.83	1.84	1.85	1.86	1.87	1.88	1.89
1.90	1.91	1.92	1.93	1.94	1.95	1.96	1.97
1.98	1.99	2.00	2.01	2.02	2.03	2.04	2.05
2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13
2.14	2.15	2.16	2.17	2.18	2.19	2.20	2.21
2.22	2.23	2.24	2.25	2.26	2.27	2.28	2.29
2.30	2.31	2.32	2.33	2.34	2.35	2.36	2.37
2.38	2.39	2.40	2.41	2.42	2.43	2.44	2.45
2.46	2.47	2.48	2.49	2.50	2.51	2.52	2.53
2.54	2.55	2.56	2.57	2.58	2.59	2.60	2.61
2.62	2.63	2.64	2.65	2.66	2.67	2.68	2.69
2.70	2.71	2.72	2.73	2.74	2.75	2.76	2.77
2.78	2.79	2.80	2.81	2.82	2.83	2.84	2.85
2.86	2.87	2.88	2.89	2.90	2.91	2.92	2.93
2.94	2.95	2.96	2.97	2.98	2.99	3.00	3.01
3.02	3.03	3.04	3.05	3.06	3.07	3.08	3.09
3.10	3.11	3.12	3.13	3.14	3.15	3.16	3.17
3.18	3.19	3.20	3.21	3.22	3.23	3.24	3.25
3.26	3.27	3.28	3.29	3.30	3.31	3.32	3.33
3.34	3.35	3.36	3.37	3.38	3.39	3.40	3.41
3.42	3.43	3.44	3.45	3.46	3.47	3.48	3.49
3.50	3.51	3.52	3.53	3.54	3.55	3.56	3.57
3.58	3.59	3.60	3.61	3.62	3.63	3.64	3.65
3.66	3.67	3.68	3.69	3.70	3.71	3.72	3.73
3.74	3.75	3.76	3.77	3.78	3.79	3.80	3.81
3.82	3.83	3.84	3.85	3.86	3.87	3.88	3.89
3.90	3.91	3.92	3.93	3.94	3.95	3.96	3.97
3.98	3.99	4.00	4.01	4.02	4.03	4.04	4.05
4.06	4.07	4.08	4.09	4.10	4.11	4.12	

Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
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Reference u207837

Order 01483

Page 5 of 10

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detr Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
NDD15879	6.92	0.75	20.5	0.1	59.8	2460	5.93	2780
NDD15879 Rpt	6.80	0.76	22.4	0.1	59.6	2400	5.84	2740
NDD16646	9.34	0.54	13.2	0.3	25.1	1760	8.64	8250
NDD16648	7.28	0.61	15.4	0.2	31.2	415	20.7	177
NDD16649	7.20	0.76	26.8	<0.1	76.1	4090	3.94	1.76%
NDD16197	6.82	0.95	40.1	<0.1	79.2	2640	4.54	4530
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
NDD17186	8.02	0.52	5.03	0.2	18.6	1330	4.86	3190



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Telephone (08) 9456 0404
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Reference u207837

Order 01483

Page 6 of 10

	Sb	Tl	U	W	Y	Zn	Fe	Mn
	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
Std Nominal	0.28	0.32	0.20	0.3	9.54	125	1.78	170
Determined	0.28	0.33	0.21	0.4	9.89	133	1.77	180

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Page 7 of 10

Ca	Te	Ba
%	ppm	ppm

Detn Limit

0.01

0.02

1

Age Group	Total (%)	Male (%)	Female (%)	Non-binary (%)
18-24	28	25	30	22
25-34	22	20	24	18
35-44	18	16	20	14
45-54	12	10	14	8
55-64	8	6	10	4
65+	4	2	6	2



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Page 9 of 10

Ca	Te	Ba
%	ppm	ppm

Detn Limit	0.01	0.02	1
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Std Nominal	0.47	0.10	43
-------------	------	------	----

Determined	0.45	0.10	40
------------	------	------	----



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Reference u207837

Order 01483

Page 10 of 10

These results pertain to the samples as received at this laboratory.

Where standards are reported, the nominal value for the element is reported above the result found.

M Implies this result reported in ppm

% Implies this result reported in %

Sample Preparation

No sample preparation was required on these samples.

The samples have been digested with Aqua Regia. Because of limited sample availability, a very small sample weight was used (approx 1 gram). This is a partial digest though it is extremely efficient for extraction of Gold. Easily digested elements show good recoveries however others (particularly the refractory oxides and silicates) are poorly extracted.

As, Bi, Cu, Hg, In, Mo, Ni, Pb, Sb, Tl, U, W, Y, Zn, Te
have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.

Fe, Mn, Ca, Ba
have been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry.



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A.B.N. 86 008 746 585

58 Sorbonne Crescent,
Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
Facsimile (08) 9456 0403

Reference : u210070
Date : 23rd February 2012
Order : 01495
Project :
Date Received : 16th December 2011
Samples Analysed : 301

Analysis of Mineral Samples

for

Newmont Exploration - Laboratory

3 Bellows Street

Welshpool WA 6106

Attention : Mr N Radford

Authorised by :
Jon Landau
General Manager
Ultra Trace Pty Ltd



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Canning Vale, Western Australia 6155

Telephone (08) 9456 0404
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Reference u210070

Order 01495

Page 2 of 28

As	Bi	Cu	Hg	In	Mo	Ni	Pb
ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm

Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
------------	-----	------	-----	----	------	-----	---	---





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Reference u210070

Order 01495

Page 3 of 28

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
NDD16058	164.	0.54	68.0	150	0.040	17.6	446	42
BLANK 2	<0.2	<0.02	<0.5	<10	<.005	<0.1	<1	<1
NDD16059	58.6	0.54	108.	240	0.045	22.2	94	22
NDD16061	137.	0.38	595.	670	0.155	23.9	253	28



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Reference u210070

Order 01495

Page 4 of 28

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
NDD16503	98.4	0.22	1250.	200	0.085	27.5	424	20
NDD16503 Rpt	98.4	0.22	1270.	210	0.085	28.4	432	20



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Order 01495

Page 5 of 28

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
NDD16506	26.4	0.08	2680.	150	0.310	63.7	338	8
NDD16507	127.	0.72	175.	1.00M	0.050	22.2	251	37
NDD16508	35.4	0.46	158.	400	0.065	31.3	49	30



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Order 01495

Page 6 of 28

As	Bi	Cu	Hg	In	Mo	Ni	Pb
ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm

Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
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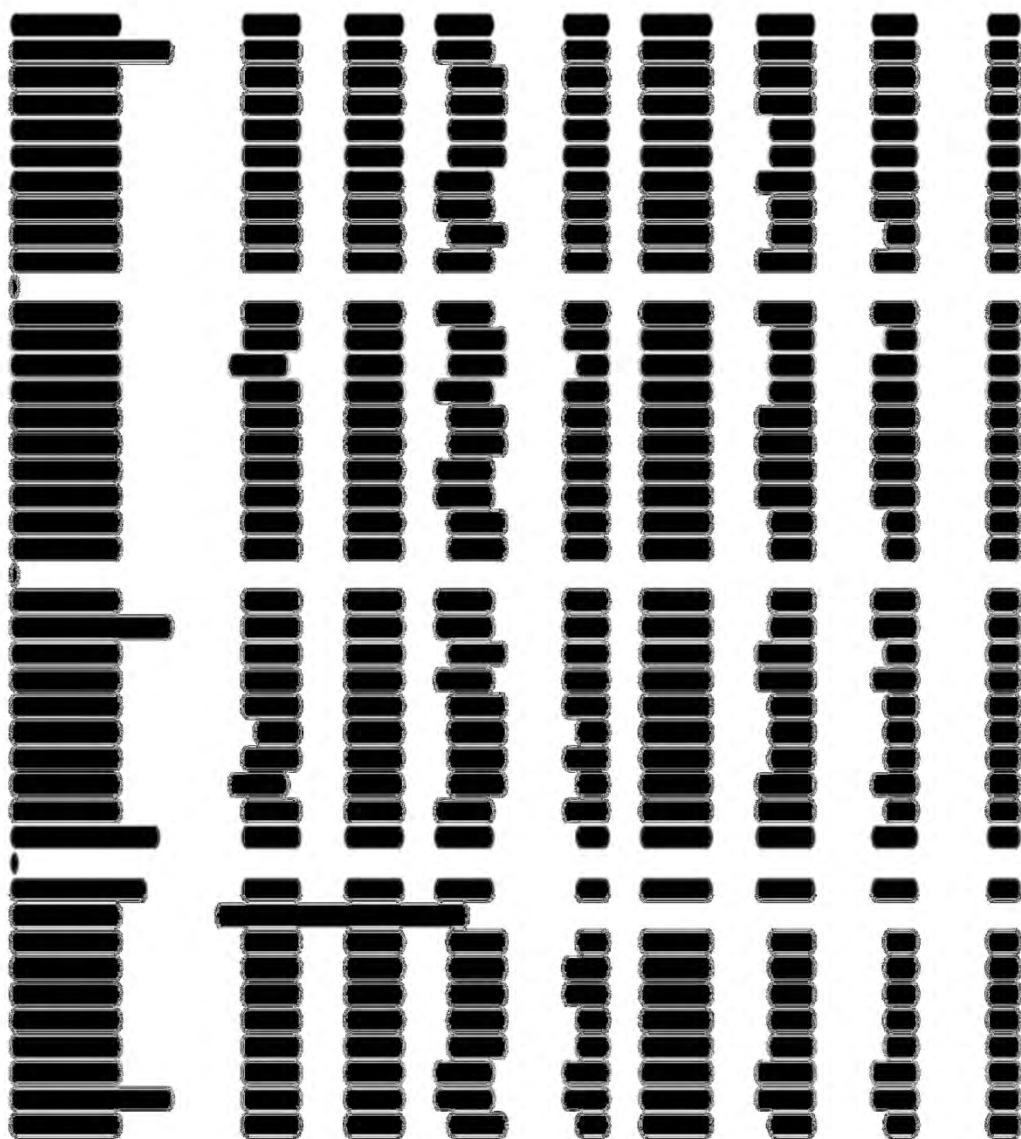
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Page 7 of 28

	As	Bi	Cu	Hg	In	Mo	Ni	Pb
	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1



Reference u210070

Order 01495

Page 8 of 28

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
NDD17408	44.8	0.52	130.	130	0.060	15.2	24	31
NDD17409	36.6	0.06	459.	180	0.020	83.3	223	3



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Reference u210070

Order 01495

Page 9 of 28

	As ppm	Bi ppm	Cu ppm	Hg ppb	In ppm	Mo ppm	Ni ppm	Pb ppm
Detn Limit	0.2	0.02	0.5	10	.005	0.1	1	1
Std Nominal	10.2	2.30	798.	40	0.020	20.5	957	29
Determined	11.4	2.28	777.	20	0.020	19.7	956	30



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Order 01495

Page 10 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
BLANK 1	<0.02	<0.01	<0.01	<0.1	<0.01	<1	<0.01	<1
NDD15609	4.82	0.63	4.25	0.2	22.3	2680	4.37	1030
NDD15614	7.16	0.91	22.2	0.3	71.6	2820	4.36	1770
NDD15616	6.20	0.67	21.7	0.5	85.9	1100	8.22	767
NDD15616 Rpt	6.28	0.68	22.0	0.4	86.7	1090	8.28	769
NDD15617	10.0	0.51	24.6	0.2	39.9	798	8.86	747
NDD15618	5.42	0.80	41.3	0.2	13.8	117	12.3	123

Reference u210070

Order 01495

Page 11 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1

A 10x10 grid of 100 vertical bars. Each bar is black with a thin white outline. The heights of the bars vary across the grid, creating a pattern that resembles a barcode or a data visualization. The bars are arranged in 10 rows and 10 columns. The heights are not uniform, with some bars being significantly taller than others, particularly in the first and last columns.



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Reference u210070

Order 01495

Page 12 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
NDD16058	7.84	0.69	7.25	0.2	13.3	6590	4.69	2060
BLANK 2	<0.02	<0.01	<0.01	<0.1	<0.01	<1	<0.01	<1
NDD16059	3.42	0.68	9.53	0.8	18.9	412	4.70	345
NDD16061	5.12	1.11	32.9	<0.1	68.4	1300	10.8	534



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Reference u210070

Order 01495

Page 13 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
NDD16503	6.74	0.83	68.4	0.3	126.	5130	4.83	2300
NDD16503 Rpt	6.84	0.84	69.2	0.3	127.	5130	4.71	2280



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Reference u210070

Order 01495

Page 14 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
NDD16506	11.4	0.64	146.	<0.1	69.8	5800	19.2	1190
NDD16507	9.04	0.74	23.7	0.3	61.5	1480	7.68	1410
NDD16508	8.58	0.76	9.01	0.2	17.2	227	4.31	252



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Reference u210070

Order 01495

Page 15 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1

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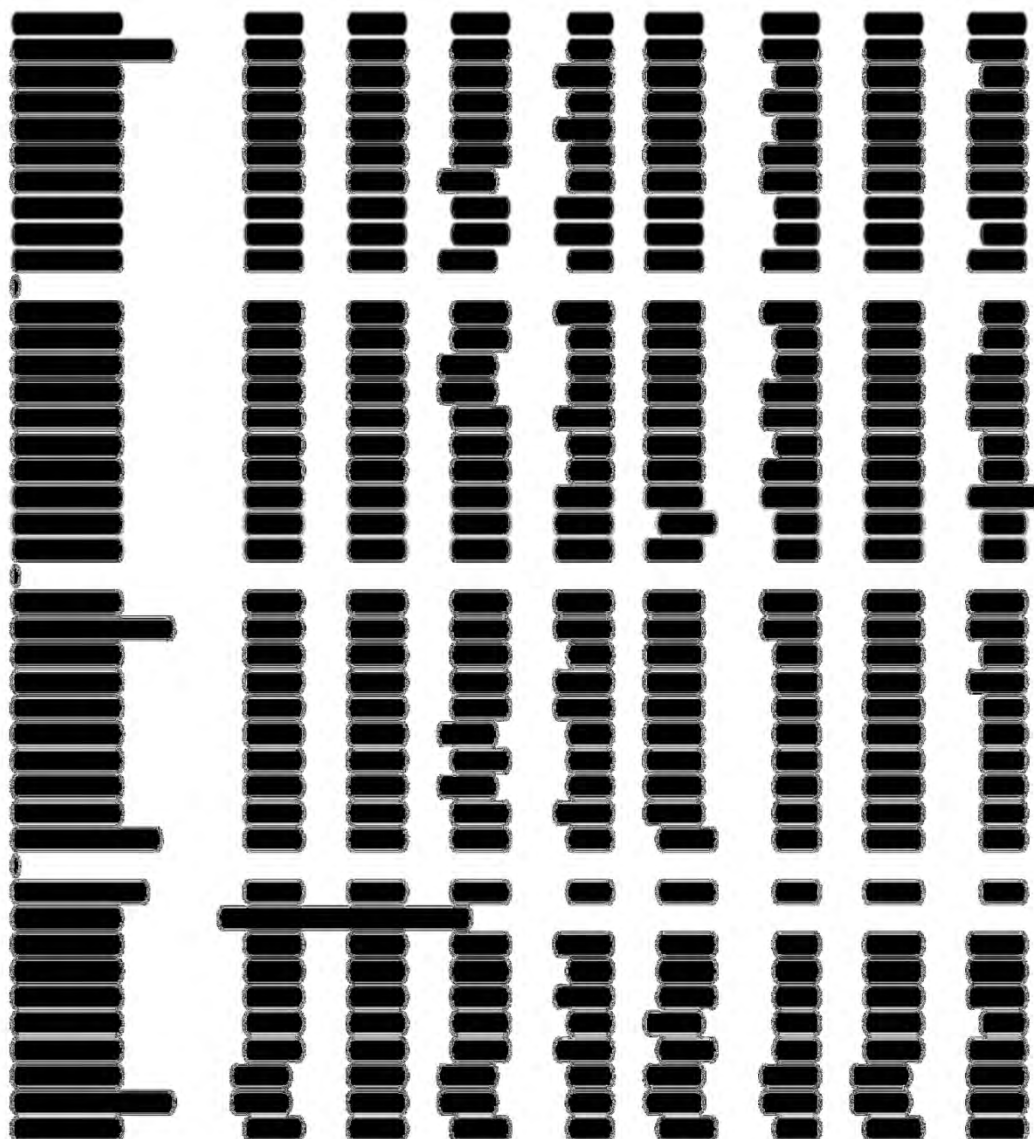
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Page 16 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1





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Reference u210070

Order 01495

Page 17 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
NDD17408	4.02	0.63	4.12	0.2	5.50	112	15.2	96
NDD17409	13.1	0.80	33.8	<0.1	93.0	3340	23.1	1280



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Reference u210070

Order 01495

Page 18 of 28

	Sb ppm	Tl ppm	U ppm	W ppm	Y ppm	Zn ppm	Fe %	Mn ppm
Detn Limit	0.02	0.01	0.01	0.1	0.01	1	0.01	1
Std Nominal	0.28	0.32	0.20	0.3	9.54	125	1.78	170
Determined	0.24	0.33	0.22	0.4	9.39	123	1.83	168

Reference u210070

Order 01495

Page 19 of 28

Ca	Te	Ba
μ	ppm	ppm

Detn Limit	0.01	0.02	1
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BLANK 1	<0.01	<0.02	<1
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NDD15609	0.72	0.08	1390
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NDD15614	1.12	0.14	1240
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NDD15616	0.35	0.08	631
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NDD15616 Rpt	0.36	0.08	573
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NDD15617	0.39	0.18	544
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NDD15618	0.04	0.12	148
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Figure 1 consists of four bar charts labeled (a) through (d), each showing the percentage of respondents for different age groups. The y-axis for all charts ranges from 0 to 100 in increments of 10. The x-axis for all charts lists the age groups: 18-24, 25-34, 35-44, 45-54, 55-64, and 65+.

- (a) Total: The percentages are approximately 15% for 18-24, 25% for 25-34, 30% for 35-44, 20% for 45-54, 10% for 55-64, and 10% for 65+.
- (b) Male: The percentages are approximately 15% for 18-24, 25% for 25-34, 30% for 35-44, 20% for 45-54, 10% for 55-64, and 10% for 65+.
- (c) Female: The percentages are approximately 15% for 18-24, 25% for 25-34, 30% for 35-44, 20% for 45-54, 10% for 55-64, and 10% for 65+.
- (d) Total: The percentages are approximately 15% for 18-24, 25% for 25-34, 30% for 35-44, 20% for 45-54, 10% for 55-64, and 10% for 65+.

Figure 1 consists of four bar charts, labeled (a) through (d), each showing the percentage of respondents for six age groups: 18-24, 25-34, 35-44, 45-54, 55-64, and 65+. The y-axis for all charts ranges from 0 to 100 in increments of 10. The bars are black with white outlines.

- (a) Total:** The distribution is relatively even across age groups, with percentages ranging from approximately 15% to 20%.
- (b) Male:** The distribution is skewed towards younger age groups, with the 18-24 group having the highest percentage (around 25%) and the 65+ group having the lowest (around 10%).
- (c) Female:** The distribution is skewed towards older age groups, with the 65+ group having the highest percentage (around 25%) and the 18-24 group having the lowest (around 10%).
- (d) Non-Hispanic White:** The distribution is skewed towards older age groups, with the 65+ group having the highest percentage (around 25%) and the 18-24 group having the lowest (around 10%).



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Order 01495

Page 20 of 28

Ca	Te	Ba
μg/g	ppm	ppm

Detn Limit	0.01	0.02	1
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Order 01495

Page 21 of 28

	Ca %	Te ppm	Ba ppm
Detn Limit	0.01	0.02	1
NDD16058	0.42	0.04	1450
BLANK 2	<0.01	<0.02	<1
NDD16059	0.27	0.10	474
NDD16061	0.34	0.08	377



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Page 22 of 28

Detn Limit	0.01	0.02	1
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	0.64	0.14	274
NDD16503	0.64	0.14	274
NDD16503 Rpt	0.63	0.12	291



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Reference u210070

Order 01495

Page 23 of 28

Ca	Te	Ba
%	ppm	ppm

Detn Limit	0.01	0.02	1
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NDD16506	0.42	0.04	179
NDD16507	0.77	0.10	542
NDD16508	0.06	0.18	488

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Order 01495

Page 24 of 28

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Ca	Te	Ba
%	ppm	ppm

[illegible]

Detn Limit	0.01	0.02	1
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Page 25 of 28

	Ca	Te	Ba
	μ	ppm	ppm

Detn Limit	0.01	0.02	1
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Figure 1 is a 4x4 grid of bar charts. Each row represents a gender (Male, Female, Non-binary, Transgender) and each column represents an age group (18-24, 25-34, 35-44, 45-54). Each bar chart shows the percentage of respondents for each gender within that age group. The data is as follows:

Gender	18-24	25-34	35-44	45-54
Male	45%	40%	35%	30%
Female	35%	30%	25%	20%
Non-binary	15%	10%	10%	10%
Transgender	5%	5%	5%	5%



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Page 26 of 28

NDD17409	0.11	0.06	89
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H-56



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Page 27 of 28

Detn Limit	0.01	0.02	1
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	0.47	0.10	43
Std Nominal	0.47	0.10	43
Determined	0.47	0.10	43



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Reference u210070

Order 01495

Page 28 of 28

These results pertain to the samples as received at this laboratory.

Where standards are reported, the nominal value for the element is reported
above the result found.

M Implies this result reported in ppm

% Implies this result reported in %

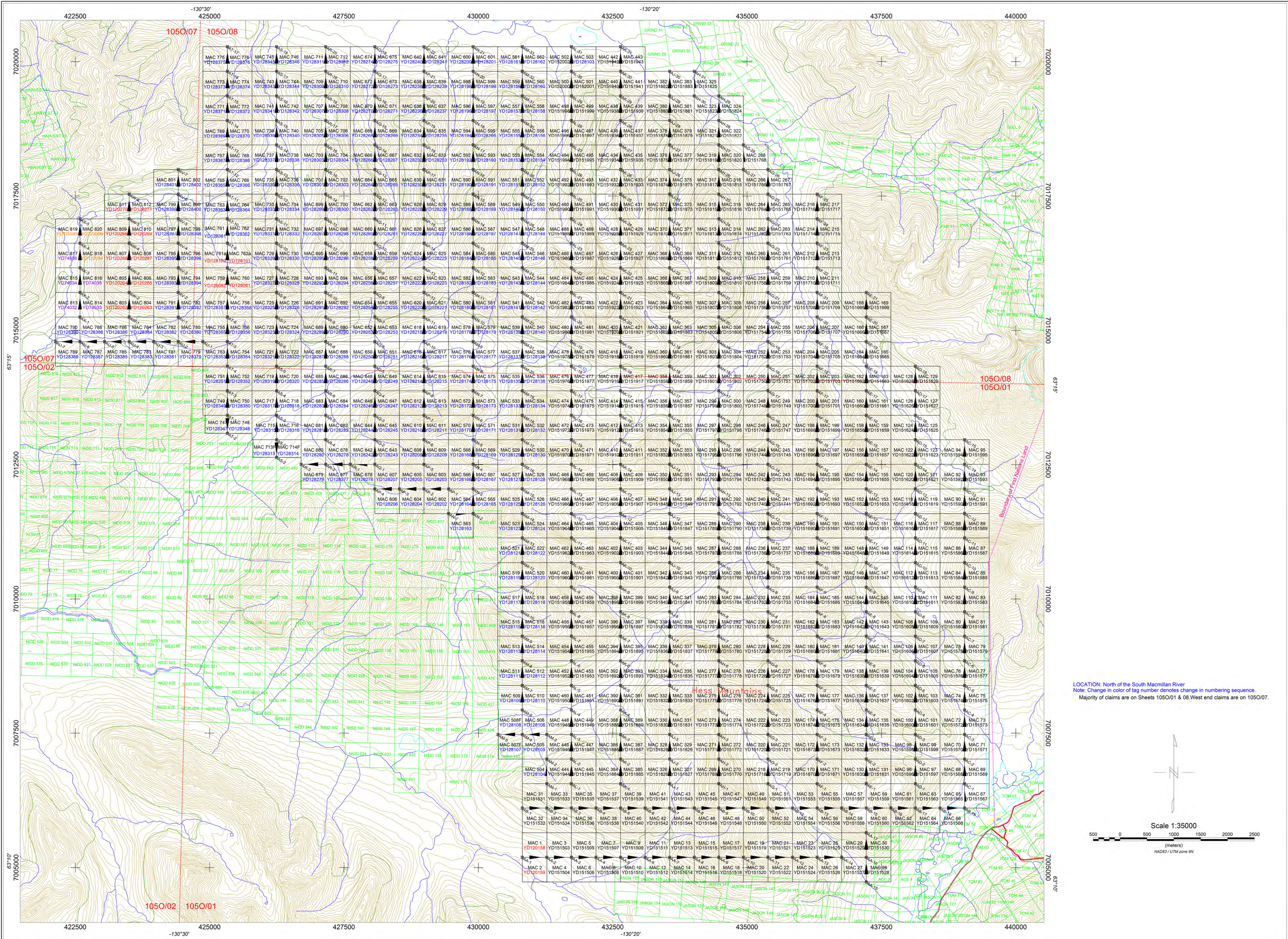
Sample Preparation

No sample preparation was required on these samples.

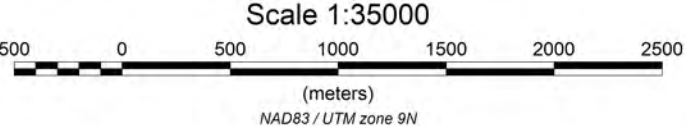
The samples have been digested with Aqua Regia. Because of limited sample
availability, a very small sample weight was used (approx 1 gram). This is a
partial digest though it is extremely efficient for extraction of Gold. Easily
digested elements show good recoveries however others (particularly the
refractory oxides and silicates) are poorly extracted.

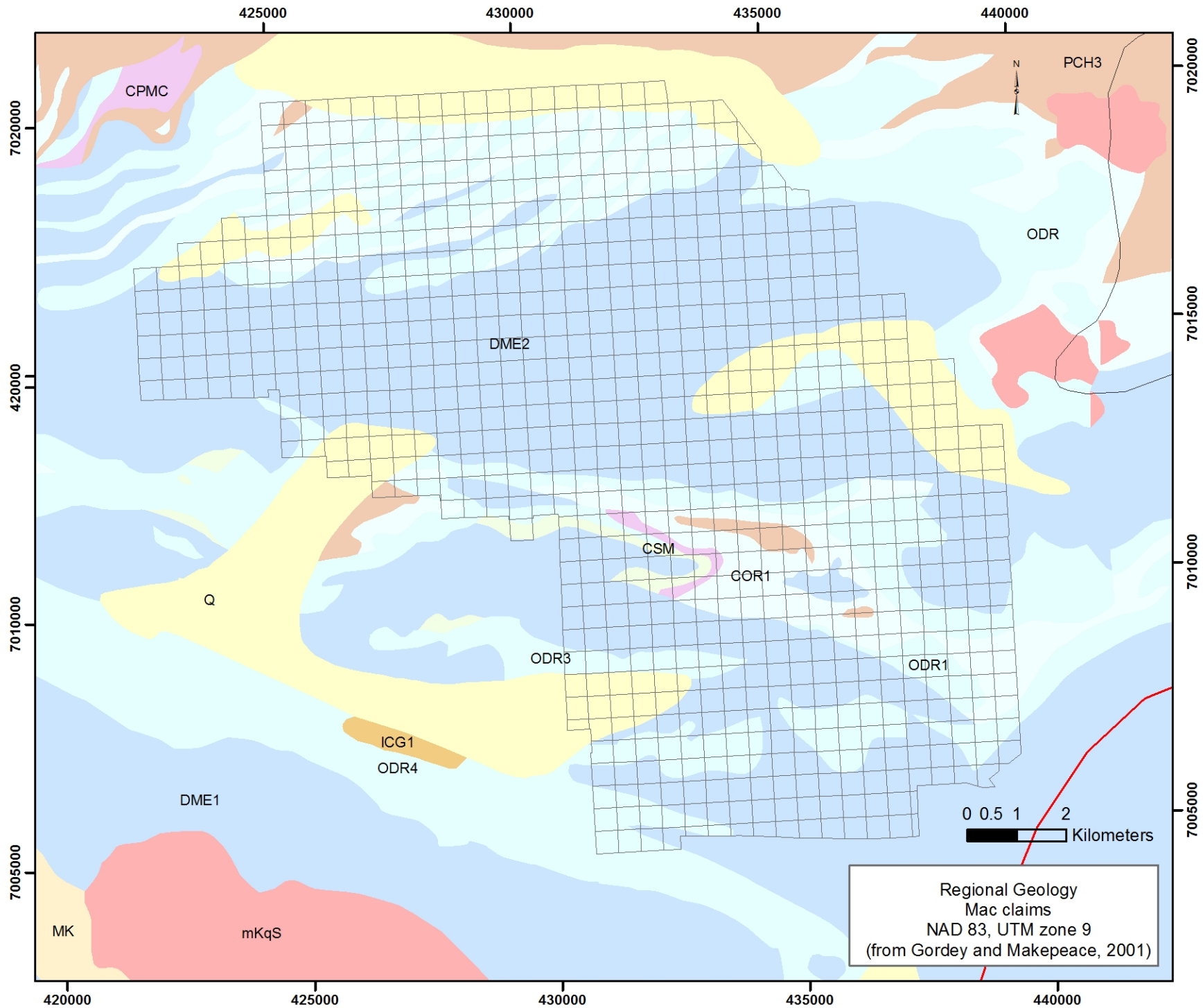
As, Bi, Cu, Hg, In, Mo, Ni, Pb, Sb, Tl, U, W, Y, Zn, Te
have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.

Fe, Mn, Ca, Ba
have been determined by Inductively Coupled Plasma (ICP) Optical Emission
Spectrometry.



LOCATION: North of the South Macmillan River
Note: Change in color of tag number denotes change in numbering sequence.
Majority of claims are on Sheets 1050/01 & 08. West end claims are on 1050/07.





Regional Geological Unit

bedrock-geology

QUATERNARY

 Q: QUATERNARY: unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluvial silt, sand, and gravel, and local volcanic ash, in part with cover of soil and organic deposits

MID-CRETACEOUS

 mKqS: SELWYN SUITE: equigranular to porphyritic (K-feldspar) biotite hornblende muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts (Selwyn Suite)

CARBONIFEROUS TO PERMIAN

 CPMC: MOUNT CHRISTIE: burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite, limestone and dolostone; locally abundant, large grey barite nodules (Mount Christie)

MISSISSIPPIAN

 MK: KENO HILL: massive to thick bedded quartz arenite; thin to medium bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated (Keno Hill Quartzite)

DEVONIAN AND

 DME1: EARN: thin bedded, laminated slate with thin to thickly interbedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone (Earn Gp., Portrait Lake and Prevost)

 DME2: EARN: silvery blue weathering black shale, argillite, cherty argillite and thin bedded chert; nodular and bedded barite; rare limestone (Earn Gp., Portrait Lake and Prevost ; may locally include beds as old as Early Devonian)

ORDOVICIAN TO LOWER DEVONIAN

 ODR: ROAD RIVER - SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)

 ODR1: ROAD RIVER - SELWYN: black, gun-blue, or silvery white weathering black graptolitic shale and black chert; resistant grey weathering, thin to medium bedded, light grey to black, greenish grey or turquoise chert; minor argillaceous limestone (Road River Gp., Duo Lake and Elmer Creek)

 ODR3: ROAD RIVER - SELWYN: blue-grey weathering, black limestone; tan, buff, or dark grey weathering platy, silty limestone

 ODR4: ROAD RIVER - SELWYN: black shale; limestone, limestone conglomerate, and interstratified argillite and pale yellow

CAMBRIAN TO SILURIAN

 CSM: MARMOT: lower Paleozoic mostly mafic volcanics, in locally thick accumulations (1) - (6) but also of common occurrence as undifferentiated thin scattered members within other units (e.g. COR, OSR)

UPPER CAMBRIAN AND

 COR1: RABBITKETTLE: thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)

LOWER CAMBRIAN

 ICG1: GULL LAKE: shale, siltstone and mudstone, locally bioturbated, with minor quartz sandstone; rare green-grey chert; local basal limestone and limestone conglomerate; phyllite to quartz-muscovite-biotite schist (garnet sillimanite staurolite andalusite) (Gull Lake)

UPPER PROTEROZOIC TO LOWER CAMBRIAN

 PCH3: HYLAND: distinctive, recessive, maroon weathering, interbedded maroon and apple-green slate; "Oldhamia" trace fossils; rare grey chert; locally basal member and interbeds of quartz siltstone, sandstone and quartz-pebble conglomerate (Hyland Gp., Narchilla, Senoah, Arrowhead Lake)