

**Assessment Report on Drilling Program
on the GALAXIE Property**

Liard Mining Division

Tenure Number:

512878

**BC Geological Survey
Assessment Report
34230**

Owner/ Operator: Quartz Mountain Resources Ltd.

BCGS: 104I.021

NTS: 104I/4-5

Work program centred at approximately:

6,457,244 m N and 451,483 m E

UTM NAD 83, Zone 9

or

58°15'N latitude, 129°50'W longitude

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1.0 SUMMARY

The Galaxie property is located in northern British Columbia, in the Liard Mining Division, approximately 7 km south of Dease Lake, B.C., on NTS map sheets 104I and 104J. The property comprises 434 mineral claims covering approximately 168983 hectares. The majority of the property is accessible by helicopter only, but some of the claim area may be accessed by four-wheel drive roads off of the Stewart-Cassiar Highway 37.

The project area is underlain by Lower Triassic to Middle Jurassic rocks within the Stikine Terrane. Triassic volcanic and sedimentary rocks of the Stuhini Group are intruded by the Late Triassic to Middle Jurassic composite Hotailuh batholith. Phases of the batholith present within the claim area include Late Triassic ultramafic rocks, hornblende quartz monzonite of the Late Triassic Cake Hill Pluton and Early Jurassic Pallen Creek Pluton, biotite hornblende quartz monzonite of the Middle Jurassic Three Sisters pluton, and associated bodies of monzodiorite, biotite granite, quartz syenite and quartz monzonite.

The objective of the drill program conducted between November 1 and December 17, 2012 was to test for possible extensions, or even coalescence, of the known mineralization occurrences at Gnat at depth. The drilling program consisted of two diamond drill holes (GT12001 and GT12002) drilled in the core of the deposit for a total of 1164 metres.

Geologically, both drill holes encountered similar rock successions to depth. The upper portions of the holes drilled a sequence of andesitic volcanics intruded by (quartz) feldspar porphyry dykes. Both of these units host the deposit and are variably altered and mineralised, with mineralization consisting primarily of vein-related and/or disseminated chalcopyrite-pyrite. Beneath this 'deposit section' both holes intersected unaltered black argillites and grey arkosic sandstones. The first hole was shut down while still in this sedimentary sequence, however, the second hole was drilled through this clastic section and was terminated in a coarsely crystalline hornblende quartz-monzonite (Cake Hill Pluton). Further drilling is recommended to test for extension of the known mineralization.

2.0 INTRODUCTION

This report documents the results of a two hole drilling program on claims belonging to the Galaxie property, located south of Dease Lake in northern British Columbia. Work was conducted between November 1 and December 17, 2012.

3.0 LOCATION AND ACCESS

The Galaxie property is located along Highway #37 (Cassiar-Stewart Highway), 7 km south of the community of Dease Lake. The property is centred near coordinates 58°15' North Latitude, 129°50' West Longitude; or UTM NAD 83, Zone 9, at 6457244 m N and 451483 m E (Figure 1). The property is situated within the Liard Mining Division.

Accommodation, helicopter support and staging for the Galaxie project were based out of Dease Lake, B.C. Field crews were mobilized to the drilling areas by truck along Highway #37 at kilometer marker 465. Helicopter support flights from the Dease Lake Airport were approximately 15 minutes over a distance of 20 kilometers.

4.0 PHYSIOGRAPHY AND CLIMATE

The general topography of the Galaxie area is mountainous. Elevations within the property range from 800 m above sea level (ASL) in the Tanzilla River Valley in the northwestern part of the Galaxie property to greater than 2000 m ASL in the Three Sisters Range.

Much of the Galaxie area is sub-alpine. Smaller, forested areas consist primarily of balsam, pine and spruce at higher elevations and alder at lower elevations. Tree line is approximately 1500 m elevation. Temperatures in the Galaxie area average -15.1°C in winter and 11.5°C in summer. Annual average rainfall and snowfall are 25.5 cm and 227.1 cm, respectively (Environment Canada Climate Weather Office Public Website http://climate.weatheroffice.gc.ca/climate_normals/index_1961_1990_e.html).

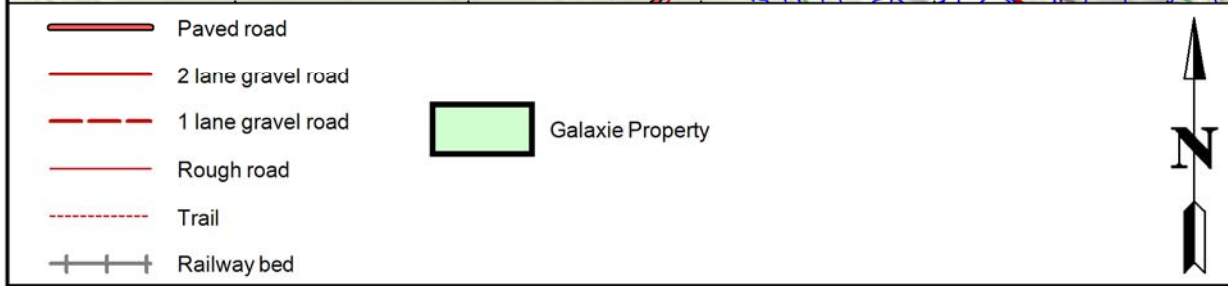
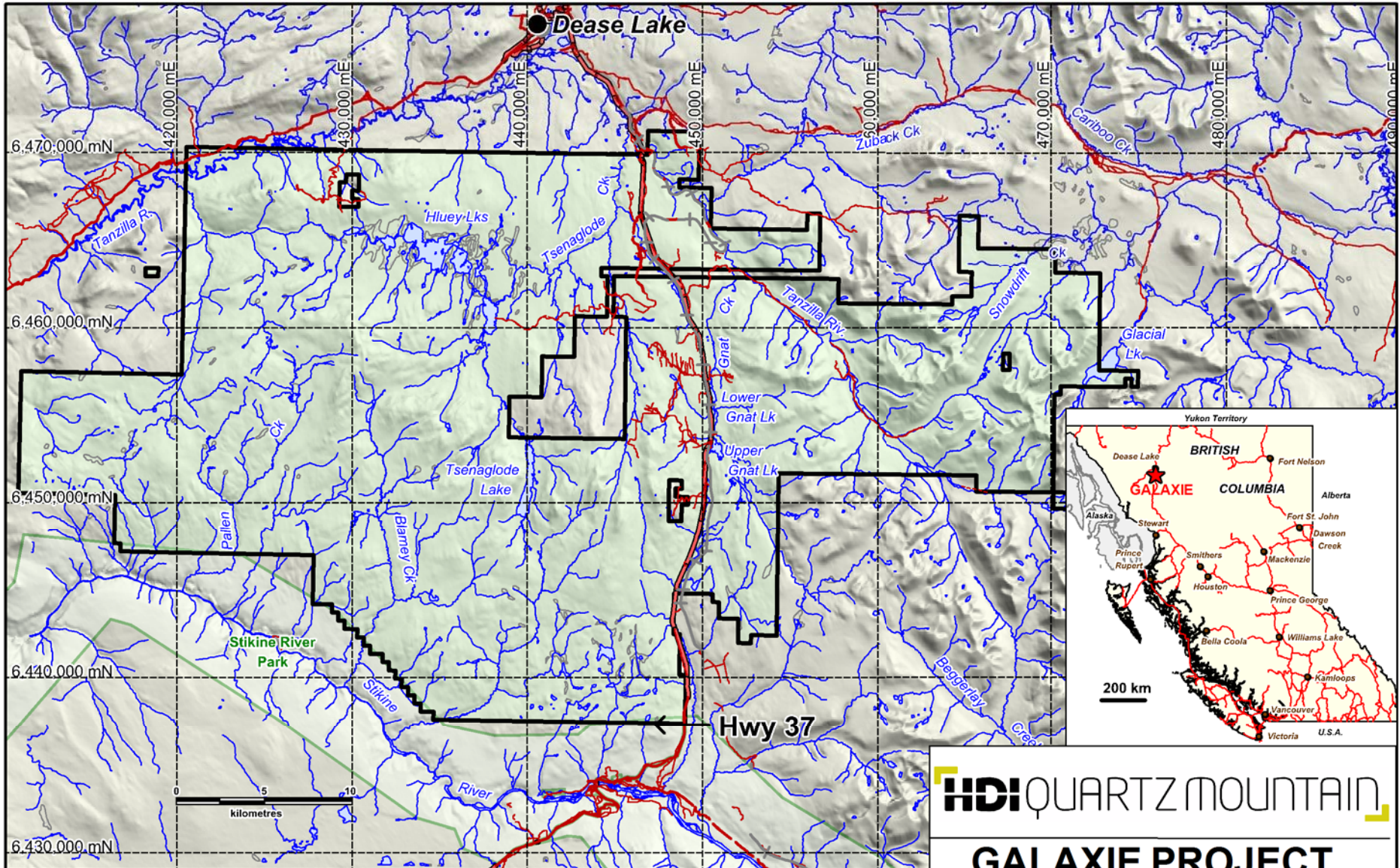
5.0 CLAIMS

The Galaxie property is located in the Liard Mining Division. The northern claim boundary is approximately 7 km south of Dease Lake. At the time of filing the Statement of Work, the property consists of 316 mineral claims comprising an area of approximately 120,405 hectares (Figure 2). All of the claims are held 100% by Quartz Mountain Resources Ltd. Three claims are subject to a 100% purchase agreement with Bearclaw Capital Corp. (Tables 1 and 2).

Table 1. Claims subject to an agreement with Bearclaw Capital Corp.

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
512878		x	18-May-05	17-Aug-16	681.33
525819	GNAT NORTH		18-Jan-06	17-Aug-16	272.42
604847	GNAT3		22-May-09	17-Aug-16	340.59
Total					1294.34

* Upon acceptance of this report.

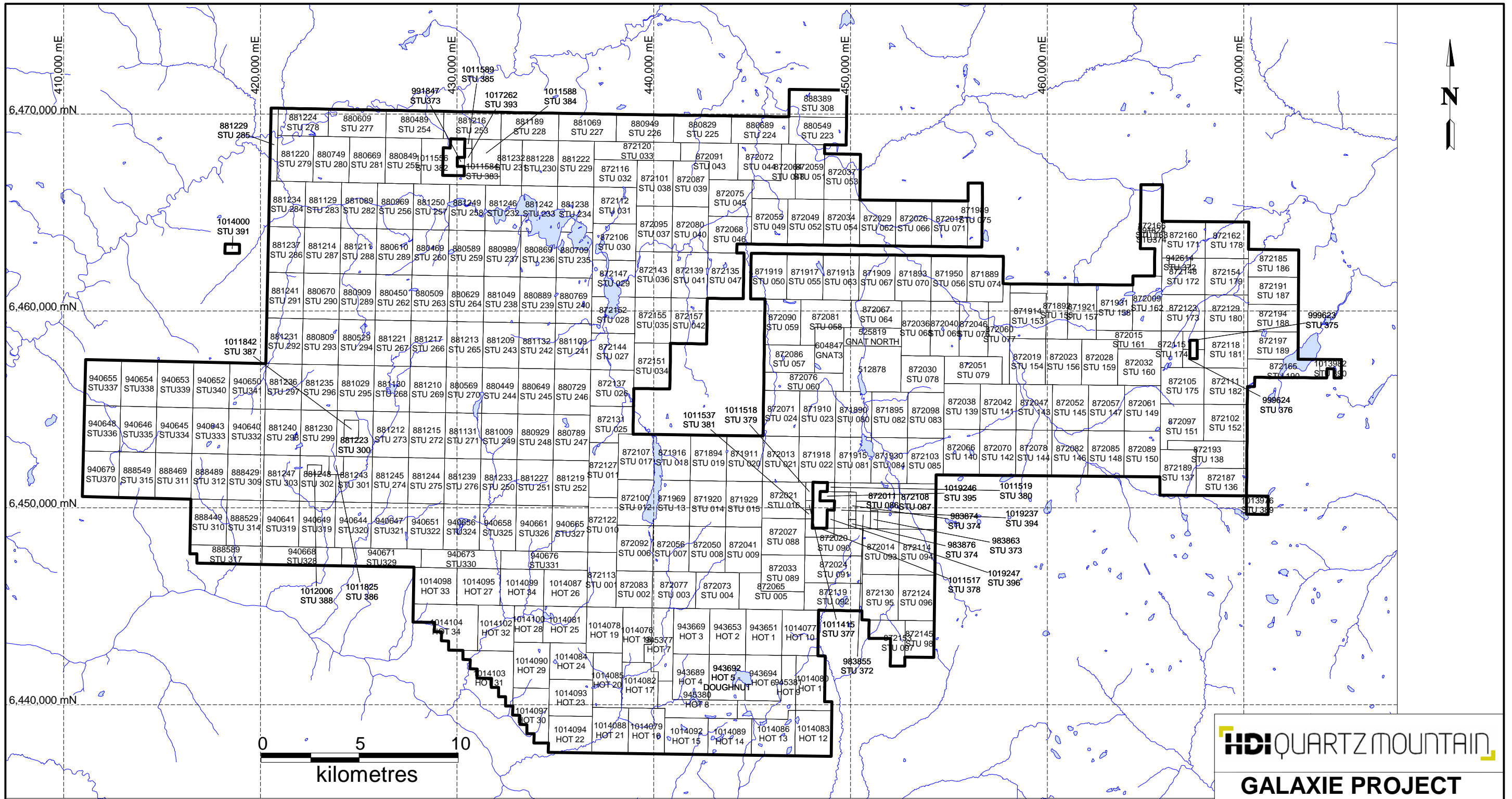


HDI QUARTZ MOUNTAIN

GALAXIE PROJECT

Property Location

Figure 1	NTS: 104I/04,05 104J/01,08
Date: July 26, 2013	Scale: 1 : 325,000
GALA_Fig1Location_Aug1213.wor UTM NAD83, Zone 9	Plotted by: KJ



Galaxie claims

HDI QUARTZ MOUNTAIN

GALAXIE PROJECT

Claims

Figure 2	NTS: 104/04,05 104J/01,08
Date: July 26, 2013	Scale: 1 : 200,000
GALA_Fig2Claims_Aug1213.WOR UTM NAD83, Zone 9	Plotted by: KJ

Table 2. Claims owned 100% by Quartz Mountain Resources Ltd.

(Claims in *italic* were staked after work program was initiated and as such are not included in SOW.
Claims in **bold** did not have work applied and are being allowed to lapse.)

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
871889	STU 074		28-Jul-11	17-Aug-16	425.33
871890	STU 080		28-Jul-11	17-Aug-16	426.08
871892	STU 155		28-Jul-11	17-Aug-16	391.43
871893	STU 070		28-Jul-11	17-Aug-16	425.33
871894	STU 019		28-Jul-11	17-Aug-16	426.33
871895	STU 082		28-Jul-11	17-Aug-16	426.07
871909	STU 067		28-Jul-11	17-Aug-16	425.34
871910	STU 023		28-Jul-11	17-Aug-16	426.07
871911	STU 020		28-Jul-11	17-Aug-16	426.33
871913	STU 063		28-Jul-11	17-Aug-16	425.34
871914	STU 153		28-Jul-11	28-Jul-15	425.52
871915	STU 081		28-Jul-11	17-Aug-16	426.34
871916	STU 018		28-Jul-11	17-Aug-16	426.36
871917	STU 055		28-Jul-11	17-Aug-16	425.34
871918	STU 022		28-Jul-11	17-Aug-16	426.33
871919	STU 050		28-Jul-11	17-Aug-16	425.36
871920	STU 014		28-Jul-11	17-Aug-16	426.59
871921	STU 157		28-Jul-11	17-Aug-16	408.47
871929	STU 015		28-Jul-11	17-Aug-16	426.59
871930	STU 084		28-Jul-11	17-Aug-16	426.32
871931	STU 158		28-Jul-11	17-Aug-16	425.46
871950	STU 056		28-Jul-11	17-Aug-16	425.33
871969	STU 13		28-Jul-11	17-Aug-16	426.61
871989	STU 075		28-Jul-11	28-Jul-15	237.99
872009	STU 162		28-Jul-11	17-Aug-16	408.42
872011	STU 086		28-Jul-11	17-Aug-16	426.55
872013	STU 021		28-Jul-11	17-Aug-16	426.32
872014	STU 093		28-Jul-11	28-Jul-15	426.77
872015	STU 161		28-Jul-11	17-Aug-16	255.38
872017	STU 071		28-Jul-11	28-Jul-15	425.03
872019	STU 154		28-Jul-11	28-Jul-15	425.77
872020	STU 090		28-Jul-11	28-Jul-15	341.46
872021	STU 016		28-Jul-11	17-Aug-16	409.50
872023	STU 156		28-Jul-11	28-Jul-15	425.76
872024	STU 091		28-Jul-11	28-Jul-15	409.77
872026	STU 066		28-Jul-11	28-Jul-15	425.03
872027	STU 088		28-Jul-11	17-Aug-16	409.70
872028	STU 159		28-Jul-11	28-Jul-15	425.76
872029	STU 062		28-Jul-11	28-Jul-15	425.04
872030	STU 078		28-Jul-11	17-Aug-16	408.82
872032	STU 160		28-Jul-11	28-Jul-15	408.75
872033	STU 089		28-Jul-11	17-Aug-16	409.77
872034	STU 054		28-Jul-11	28-Jul-15	425.05
872036	STU 068		28-Jul-11	17-Aug-16	408.58

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
872037	STU 053		28-Jul-11	28-Jul-15	424.79
872038	STU 139		28-Jul-11	28-Jul-15	426.03
872040	STU 069		28-Jul-11	17-Aug-16	408.58
872041	STU 009		28-Jul-11	17-Aug-16	426.80
872042	STU 141		28-Jul-11	28-Jul-15	426.02
872046	STU 076		28-Jul-11	28-Jul-15	408.58
872047	STU 143		28-Jul-11	28-Jul-15	426.02
872049	STU 052		28-Jul-11	28-Jul-15	425.05
872050	STU 008		28-Jul-11	17-Aug-16	426.80
872051	STU 079		28-Jul-11	28-Jul-15	408.79
872052	STU 145		28-Jul-11	28-Jul-15	426.02
872055	STU 049		28-Jul-11	28-Jul-15	425.06
872056	STU 007		28-Jul-11	17-Aug-16	426.82
872057	STU 147		28-Jul-11	28-Jul-15	426.02
872059	STU 051		28-Jul-11	28-Jul-15	407.77
872060	STU 077		28-Jul-11	17-Aug-16	391.56
872061	STU 149		28-Jul-11	28-Jul-15	426.02
872064	STU 048		28-Jul-11	28-Jul-15	339.85
872065	STU 005		28-Jul-11	17-Aug-16	409.89
872066	STU 140		28-Jul-11	28-Jul-15	426.27
872067	STU 064		28-Jul-11	17-Aug-16	357.45
872068	STU 046		28-Jul-11	28-Jul-15	374.13
872070	STU 142		28-Jul-11	28-Jul-15	426.27
872071	STU 024		28-Jul-11	17-Aug-16	426.06
872072	STU 044		28-Jul-11	28-Jul-15	407.73
872073	STU 004		28-Jul-11	17-Aug-16	409.86
872075	STU 045		28-Jul-11	28-Jul-15	407.95
872076	STU 060		28-Jul-11	17-Aug-16	374.78
872077	STU 003		28-Jul-11	17-Aug-16	409.87
872078	STU 144		28-Jul-11	28-Jul-15	426.27
872080	STU 040		28-Jul-11	28-Jul-15	425.14
872081	STU 058		28-Jul-11	17-Aug-16	425.56
872082	STU 146		28-Jul-11	28-Jul-15	426.27
872083	STU 002		28-Jul-11	17-Aug-16	341.57
872085	STU 148		28-Jul-11	28-Jul-15	426.27
872086	STU 057		28-Jul-11	17-Aug-16	357.66
872087	STU 039		28-Jul-11	28-Jul-15	424.83
872089	STU 150		28-Jul-11	28-Jul-15	426.27
872090	STU 059		28-Jul-11	17-Aug-16	425.59
872091	STU 043		28-Jul-11	28-Jul-15	407.68
872092	STU 006		28-Jul-11	17-Aug-16	426.83
872095	STU 037		28-Jul-11	28-Jul-15	425.14
872097	STU 151		28-Jul-11	28-Jul-15	426.10
872098	STU 083		28-Jul-11	17-Aug-16	426.08
872100	STU 012		28-Jul-11	17-Aug-16	426.62
872101	STU 038		28-Jul-11	28-Jul-15	424.81
872102	STU 152		28-Jul-11	28-Jul-15	409.05

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
872103	STU 085		28-Jul-11	17-Aug-16	409.26
872105	STU 175		28-Jul-11	28-Jul-15	408.85
872106	STU 030		28-Jul-11	28-Jul-15	408.21
872107	STU 017		28-Jul-11	17-Aug-16	426.37
872108	STU 087		28-Jul-11	17-Aug-16	426.57
872111	STU 182		28-Jul-11	28-Jul-15	408.85
872112	STU 031		28-Jul-11	28-Jul-15	408.01
872113	STU 001		28-Jul-11	17-Aug-16	409.86
872114	STU 094		28-Jul-11	28-Jul-15	426.78
872115	STU 174		28-Jul-11	17-Aug-16	204.33
872116	STU 032		28-Jul-11	28-Jul-15	305.79
872118	STU 181		28-Jul-11	17-Aug-16	408.66
872119	STU 092		28-Jul-11	28-Jul-15	409.92
872120	STU 033		28-Jul-11	28-Jul-15	407.60
872122	STU 010		28-Jul-11	17-Aug-16	409.67
872123	STU 173		28-Jul-11	17-Aug-16	408.47
872124	STU 096		28-Jul-11	28-Jul-15	427.02
872127	STU 011		28-Jul-11	17-Aug-16	409.38
872129	STU 180		28-Jul-11	17-Aug-16	408.47
872130	STU 95		28-Jul-11	28-Jul-15	426.99
872131	STU 025		28-Jul-11	28-Jul-15	375.04
872135	STU 047		28-Jul-11	28-Jul-15	425.38
872137	STU 026		28-Jul-11	28-Jul-15	408.95
872139	STU 041		28-Jul-11	28-Jul-15	425.39
872143	STU 036		28-Jul-11	28-Jul-15	425.41
872144	STU 027		28-Jul-11	28-Jul-15	408.84
872145	STU 98		28-Jul-11	28-Jul-15	273.47
872147	STU 029		28-Jul-11	28-Jul-15	408.42
872148	STU 172		28-Jul-11	17-Aug-16	357.25
872151	STU 034		28-Jul-11	28-Jul-15	425.91
872152	STU 028		28-Jul-11	28-Jul-15	408.63
872153	STU 097		28-Jul-11	28-Jul-15	273.45
872154	STU 179		28-Jul-11	17-Aug-16	408.28
872155	STU 035		28-Jul-11	28-Jul-15	425.68
872157	STU 042		28-Jul-11	28-Jul-15	425.64
872160	STU 171		28-Jul-11	17-Aug-16	408.09
872162	STU 178		28-Jul-11	17-Aug-16	408.09
872165	STU 190		28-Jul-11	28-Jul-15	357.67
872166	STU 168		28-Jul-11	17-Aug-16	391.01
872185	STU 186		28-Jul-11	28-Jul-15	357.18
872187	STU 136		28-Jul-11	28-Jul-15	358.19
872189	STU 137		28-Jul-11	28-Jul-15	426.37
872191	STU 187		28-Jul-11	28-Jul-15	357.31
872193	STU 138		28-Jul-11	28-Jul-15	426.26
872194	STU 188		28-Jul-11	28-Jul-15	357.43
872197	STU 189		28-Jul-11	28-Jul-15	357.56
880449	STU 244		03-Aug-11	28-Jul-15	425.91

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
880450	STU 262		03-Aug-11	28-Jul-15	425.47
880469	STU 260		03-Aug-11	17-Aug-16	425.23
880489	STU 254		03-Aug-11	17-Aug-16	407.50
880509	STU 263		03-Aug-11	28-Jul-15	425.50
880529	STU 294		03-Aug-11	28-Jul-15	425.72
880549	STU 223		03-Aug-11	28-Jul-15	407.55
880569	STU 270		03-Aug-11	28-Jul-15	425.97
880589	STU 259		03-Aug-11	17-Aug-16	425.26
880609	STU 277		03-Aug-11	17-Aug-16	407.52
880610	STU 289		03-Aug-11	17-Aug-16	425.21
880629	STU 264		03-Aug-11	28-Jul-15	425.52
880649	STU 245		03-Aug-11	28-Jul-15	425.91
880669	STU 281		03-Aug-11	17-Aug-16	424.71
880670	STU 290		03-Aug-11	28-Jul-15	425.47
880689	STU 224		03-Aug-11	28-Jul-15	407.55
880709	STU 235		03-Aug-11	17-Aug-16	425.27
880729	STU 246		03-Aug-11	17-Aug-16	425.95
880749	STU 280		03-Aug-11	17-Aug-16	424.70
880769	STU 240		03-Aug-11	17-Aug-16	425.53
880789	STU 247		03-Aug-11	17-Aug-16	426.21
880809	STU 293		03-Aug-11	28-Jul-15	425.72
880829	STU 225		03-Aug-11	28-Jul-15	407.51
880849	STU 255		03-Aug-11	17-Aug-16	424.68
880869	STU 236		03-Aug-11	17-Aug-16	425.25
880889	STU 239		03-Aug-11	28-Jul-15	425.50
880909	STU 289		03-Aug-11	28-Jul-15	425.47
880929	STU 248		03-Aug-11	28-Jul-15	426.17
880949	STU 226		03-Aug-11	28-Jul-15	407.48
880969	STU 256		03-Aug-11	17-Aug-16	424.95
880989	STU 237		03-Aug-11	17-Aug-16	425.24
881009	STU 249		03-Aug-11	28-Jul-15	426.17
881029	STU 295		03-Aug-11	28-Jul-15	426.00
881049	STU 238		03-Aug-11	28-Jul-15	425.49
881069	STU 227		03-Aug-11	28-Jul-15	407.50
881089	STU 282		03-Aug-11	17-Aug-16	424.97
881109	STU 241		03-Aug-11	17-Aug-16	425.78
881129	STU 283		03-Aug-11	17-Aug-16	424.97
881130	STU 268		03-Aug-11	28-Jul-15	426.00
881131	STU 271		03-Aug-11	28-Jul-15	426.20
881132	STU 242		03-Aug-11	28-Jul-15	425.75
881189	STU 228		03-Aug-11	17-Aug-16	407.52
881209	STU 243		03-Aug-11	28-Jul-15	425.75
881210	STU 269		03-Aug-11	28-Jul-15	426.00
881211	STU 288		03-Aug-11	17-Aug-16	425.22
881212	STU 273		03-Aug-11	28-Jul-15	426.23
881213	STU 265		03-Aug-11	28-Jul-15	425.79
881214	STU 287		03-Aug-11	17-Aug-16	425.22

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
881215	STU 272		03-Aug-11	28-Jul-15	426.22
881216	STU 253		03-Aug-11	17-Aug-16	407.50
881217	STU 266		03-Aug-11	28-Jul-15	425.77
881219	STU 252		03-Aug-11	17-Aug-16	426.47
881220	STU 279		03-Aug-11	17-Aug-16	424.70
881221	STU 267		03-Aug-11	28-Jul-15	425.74
881222	STU 229		03-Aug-11	17-Aug-16	424.67
881223	STU 300		03-Aug-11	17-Aug-16	358.04
881224	STU 278		03-Aug-11	17-Aug-16	356.57
881227	STU 251		03-Aug-11	17-Aug-16	426.44
881228	STU 230		03-Aug-11	17-Aug-16	424.67
881229	STU 285		03-Aug-11	17-Aug-16	135.88
881230	STU 299		03-Aug-11	28-Jul-15	426.24
881231	STU 292		03-Aug-11	28-Jul-15	425.69
881232	STU 231		03-Aug-11	17-Aug-16	254.80
881233	STU 250		03-Aug-11	17-Aug-16	426.42
881234	STU 284		03-Aug-11	17-Aug-16	424.96
881235	STU 296		03-Aug-11	28-Jul-15	426.00
881236	STU 297		03-Aug-11	28-Jul-15	425.99
881237	STU 286		03-Aug-11	17-Aug-16	425.20
881238	STU 234		03-Aug-11	17-Aug-16	425.02
881239	STU 276		03-Aug-11	17-Aug-16	426.43
881240	STU 298		03-Aug-11	28-Jul-15	426.23
881241	STU 291		03-Aug-11	28-Jul-15	425.45
881242	STU 233		03-Aug-11	17-Aug-16	425.00
881243	STU 301		03-Aug-11	17-Aug-16	392.35
881244	STU 275		03-Aug-11	17-Aug-16	426.45
881245	STU 274		03-Aug-11	17-Aug-16	426.46
881246	STU 232		03-Aug-11	17-Aug-16	424.99
881247	STU 303		03-Aug-11	28-Jul-15	426.46
881248	STU 302		03-Aug-11	17-Aug-16	358.24
881249	STU 258		03-Aug-11	17-Aug-16	424.99
881250	STU 257		03-Aug-11	17-Aug-16	424.97
888389	STU 308		11-Aug-11	28-Jul-15	407.41
888429	STU 309		11-Aug-11	28-Jul-15	426.46
888449	STU 310		11-Aug-11	28-Jul-15	426.71
888469	STU 311		11-Aug-11	28-Jul-15	426.47
888489	STU 312		11-Aug-11	28-Jul-15	426.46
888529	STU 314		11-Aug-11	28-Jul-15	426.70
888549	STU 315		11-Aug-11	28-Jul-15	426.47
888589	STU 317		11-Aug-11	28-Jul-15	324.43
940640	STU332		10-Jan-12	28-Jul-15	426.22
940641	STU319		10-Jan-12	28-Jul-15	426.70
940643	STU333		10-Jan-12	28-Jul-15	426.22
940644	STU320		10-Jan-12	28-Jul-15	426.69
940645	STU334		10-Jan-12	28-Jul-15	426.22
940646	STU335		10-Jan-12	28-Jul-15	426.22

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
940647	STU321		10-Jan-12	28-Jul-15	426.69
940648	STU336		10-Jan-12	28-Jul-15	426.22
940649	STU319		10-Jan-12	28-Jul-15	426.70
940650	STU341		10-Jan-12	28-Jul-15	425.98
940651	STU322		10-Jan-12	28-Jul-15	426.67
940652	STU340		10-Jan-12	28-Jul-15	425.98
940653	STU339		10-Jan-12	28-Jul-15	425.97
940654	STU338		10-Jan-12	28-Jul-15	425.97
940655	STU337		10-Jan-12	28-Jul-15	425.97
940656	STU324		10-Jan-12	28-Jul-15	426.66
940658	STU325		10-Jan-12	28-Jul-15	426.68
940661	STU326		10-Jan-12	28-Jul-15	426.70
940665	STU327		10-Jan-12	28-Jul-15	426.73
940668	STU328		10-Jan-12	28-Jul-15	375.66
940671	STU329		10-Jan-12	28-Jul-15	375.66
940673	STU330		10-Jan-12	28-Jul-15	375.66
940676	STU331		10-Jan-12	28-Jul-15	409.80
940679	STU370		10-Jan-12	28-Jul-15	426.47
942614	STU 372		25-Jan-12	17-Aug-16	51.03
943651	HOT 1		27-Jan-12	17-Aug-16	427.16
943653	HOT 2		27-Jan-12	17-Aug-16	427.15
943669	HOT 3		27-Jan-12	17-Aug-16	427.15
943689	HOT 4		27-Jan-12	17-Aug-16	427.39
943692	HOT 5 - DOUGHNUT		27-Jan-12	17-Aug-16	427.38
943694	HOT 6		27-Jan-12	17-Aug-16	427.41
945377	HOT 7		01-Feb-12	17-Aug-16	427.19
945380	HOT 8		01-Feb-12	17-Aug-16	427.51
945381	HOT 9		01-Feb-12	17-Aug-16	427.55
983855	STU 372		03-May-12	17-Aug-16	102.40
983863	STU 373		03-May-12	17-Aug-16	34.13
983874	STU 374		03-May-12	17-Aug-16	51.19
983876	STU 374		03-May-12	17-Aug-16	17.07
991824	STU374		31-May-12	17-Aug-16	17.00
991847	STU373		31-May-12	17-Aug-16	16.99
999623	STU 375		21-Jun-12	17-Aug-16	85.13
999624	STU 376		21-Jun-12	17-Aug-16	85.15
1011415	STU 377		23-Jul-12	17-Aug-16	17.06
1011517	STU 378		27-Jul-12	17-Aug-16	85.35
1011518	STU 379		27-Jul-12	17-Aug-16	34.12
1011519	STU 380		27-Jul-12	17-Aug-16	17.06
1011537	STU 381		29-Jul-12	17-Aug-16	17.07
1011556	STU 382		30-Jul-12	17-Aug-16	407.71
1011584	STU 383		31-Jul-12	17-Aug-16	84.94
1011588	STU 384		31-Jul-12	17-Aug-16	203.82
1011589	STU 385		31-Jul-12	17-Aug-16	16.98
1011825	STU 386		05-Aug-12	17-Aug-16	68.22

Tenure No.	Name	Work	Issue Date	Expiry Date*	Area (ha)
1011842	STU 387		06-Aug-12	17-Aug-16	68.19
1012006	STU 388		13-Aug-12	17-Aug-16	34.11
1013976	STU 389		25-Oct-12	25-Oct-13	102.37
1013982	STU 390		25-Oct-12	25-Oct-13	85.16
1014000	STU 391		26-Oct-12	26-Oct-13	34.02
1014076	HOT 18		29-Oct-12	17-Aug-16	375.90
1014077	HOT 10		29-Oct-12	17-Aug-16	427.21
1014078	HOT 19		29-Oct-12	17-Aug-16	427.16
1014079	HOT 16		29-Oct-12	17-Aug-16	427.64
1014080	HOT 11		29-Oct-12	17-Aug-16	427.52
1014081	HOT 25		29-Oct-12	17-Aug-16	410.06
1014082	HOT 17		29-Oct-12	17-Aug-16	410.29
1014083	HOT 12		29-Oct-12	17-Aug-16	427.85
1014084	HOT 24		29-Oct-12	17-Aug-16	393.13
1014085	HOT 20		29-Oct-12	17-Aug-16	410.29
1014086	HOT 13		29-Oct-12	17-Aug-16	427.83
1014087	HOT 26		29-Oct-12	17-Aug-16	409.90
1014088	HOT 21		29-Oct-12	17-Aug-16	427.65
1014089	HOT 14		29-Oct-12	17-Aug-16	410.64
1014090	HOT 29		29-Oct-12	17-Aug-16	427.35
1014092	HOT 15		29-Oct-12	17-Aug-16	410.63
1014093	HOT 23		29-Oct-12	17-Aug-16	410.37
1014094	HOT 22		29-Oct-12	17-Aug-16	410.56
1014095	HOT 27		29-Oct-12	17-Aug-16	409.95
1014097	HOT 30		29-Oct-12	17-Aug-16	410.46
1014098	HOT 33		29-Oct-12	17-Aug-16	409.94
1014099	HOT 34		29-Oct-12	17-Aug-16	409.93
1014100	HOT 28		29-Oct-12	17-Aug-16	273.39
1014102	HOT 32		29-Oct-12	17-Aug-16	427.22
1014103	HOT 31		29-Oct-12	17-Aug-16	410.32
1014104	HOT 34		29-Oct-12	17-Aug-16	563.93
<i>1017262</i>	<i>STU 393</i>		<i>27-Feb-13</i>	<i>27-Feb-14</i>	<i>33.97</i>
<i>1019237</i>	<i>STU 394</i>		<i>04-May-13</i>	<i>4-May-14</i>	<i>136.52</i>
<i>1019246</i>	<i>STU 395</i>		<i>04-May-13</i>	<i>4-May-14</i>	<i>34.12</i>
<i>1019247</i>	<i>STU 396</i>		<i>04-May-13</i>	<i>4-May-14</i>	<i>34.13</i>
Total					119110.80

* Upon acceptance of this report.

6.0 EXPLORATION HISTORY

Historical exploration of the Galaxie property focused on mineral claims 512878, 525819, and 604847 (Gnat Lake Property) situated at the northern tip of Lower Gnat Lake. This work is summarized in Table 3.

Table 3. Exploration History

Year	Owner/ Operator	General Work	Summary
1960	Cassiar Asbestos Corporation		Copper mineralization discovery near Lower Gnat Lake.
1964	Newconex Canadian Exploration Ltd.	<ul style="list-style-type: none"> ● 18 rock samples ● geological mapping of 625 hectares ● 69.3 line-km ground magnetometer surveys and 15.2 line-km of EM profiling ● excavation of 12 D-8 trenches (includes areas of stripping) 	Mapping indicated presence of a rhyolite unit in the Creek Zone as well as widespread chalcopyrite in volcanic rocks; mineralization is associated with broad shear zone along Gnat Creek and with intrusive to the south.
			Several magnetic high anomalies were revealed along a general northwesterly trend.
			D-8 trenching concentrated on known copper showing and main magnetic anomalies.
1965-1967	Lytton Minerals Ltd.	<ul style="list-style-type: none"> ● 4 bulldozer trenches totalling 240 m ● 1400 m of AQ diamond drilling (10 drill holes) ● 3296 soil samples ● 99.2 line-km ground magnetic survey 	Soil sampling identified numerous relatively minor copper soil anomalies.
			A large, west-northwest trending magnetic anomaly was delineated around the Moss prospect area.
1966	Deas Lake Mines Ltd. <i>(joint venture between Lytton Minerals and Mitsui Mining and Refining Co.)</i>	<ul style="list-style-type: none"> ● 2710 m of diamond drilling (14 drill holes) ● geological mapping ● magnetometer survey ● geochemical surveys 	Spanning the majority of the Hill Zone area, drill holes intersected zones of $\geq 0.2\%$ Cu over vertical intervals of variable lengths.
1967	Deas Lake Mines Ltd.	<ul style="list-style-type: none"> ● 6717 m of diamond drilling (41 drill holes) ● induced polarization surveys ● magnetometer? 	
1968	Deas Lakes Mines Ltd.	<ul style="list-style-type: none"> ● 6622 m of diamond drilling (37 drill holes) 	

Year	Owner/ Operator	General Work	Summary
1971	Chapparal Mines	<ul style="list-style-type: none"> • 145 line-km of airborne magnetic surveying 	Aeromagnetic survey extended from the Hill Zone northwesterly to beyond the Moss prospect area. The Gnat deposit area is underlain by a moderate magnetic high on the periphery of a larger, more pronounced high to the south.
1989	Integrated Resources	<ul style="list-style-type: none"> • 936 m of diamond drilling (7 drill holes in the Hill Zone and one in the Creek Zone). 	Cu, Au, Ag analyses were completed and confirmed previous Cu grades; did not intersect significant Au. Drilling indicates that copper mineralization remains open to the east, beneath a sedimentary sequence of rocks which is in fault contact with the host QFP and volcanic wall rocks.
1989	Equity Silver Mines Ltd.	<ul style="list-style-type: none"> • 11 rock samples • 11 line-km of VLF-ground magnetic surveys. 	Five of six rock samples collected in the Moss showing area contain anomalous Cu values ranging from 103 to 1126 ppm (averaging 489 ppm).
1990	Placer Dome Inc.	<ul style="list-style-type: none"> • 82 soil, 2 silt, 2 bulk stream sediment, 1 rock sample 	Soil lines north and south of known deposit had negative results; 1 of 2 bulk samples from a creek draining the area NE of the deposit contained high Au, Ag, Hg concentrations.
1993	Discovery Consultants	<ul style="list-style-type: none"> • 56 soil and 42 rock samples 	Three grab samples in the Creek Zone contained elevated copper values; one grab sample in the Hill Zone contained elevated Cu, Mo, Au and Bi values.
1996	Discovery Consultants	<ul style="list-style-type: none"> • 577 soil samples • re-logged 19 drill holes • re-sampled 46 drill holes • magnetometer survey 	Objective of the re-sampling program was to evaluate the gold content in holes drilled between 1965 and 1968. Copper in soils over the Hill Zone remains open to the north; Creek Zone displays a north-south linear anomaly; weaker anomaly in south-central sector in till-covered area. One Au soil anomaly was detected south-east of Hill Zone near DDH89-7. There is a NNW linear trend to magnetics, with higher values to east and west.
2005	Bearclaw Capital Corp.	<ul style="list-style-type: none"> • 34 line-km of induced polarization and ground magnetometer surveys in and between the Hill and Creek Zones 	Hill Zone displays direct correlation of increased chargeability with high resistivity. Creek Zone displays weak chargeability. The main IP anomaly is NNW and appears to be open at both ends.

Year	Owner/ Operator	General Work	Summary
2011	Finsbury Exploration Ltd.	<ul style="list-style-type: none"> ● stream sediment sampling in 17 target areas ● 899 soil samples ● 486 stream sediment samples 	Identified five areas with geochemical signatures that may be indicative of mineralization.

7.0 REGIONAL GEOLOGY

The Galaxie project area is located near the north-northeastern margin of the Stikine terrane of the Canadian Cordillera, a volcanic island-arc complex accreted onto the North American margin during Middle Jurassic time (Gabrielse, 1991; Nelson and Mihalynuk, 1993). The basement of the Stikine terrane is characterized by carbonate and volcanic rocks of the Devonian to Permian Stikine Assemblage, overlain by calc-alkaline volcanic and associated sedimentary rocks of the Triassic Stuhini Group and Early to Middle Jurassic Hazelton Group (Marsden and Thorkelson, 1992; Currie and Parrish, 1997). The Stuhini Group volcanic rocks are predominantly mafic to intermediate in composition, whereas the Hazelton Group volcanic rocks are predominantly intermediate in composition with lesser felsic and mafic horizons (Marsden and Thorkelson, 1992).

Late Permian to Middle Triassic tholeiitic volcanism of the Kutcho assemblage formed a proto-arc on the inboard margin of the Stikine terrane, and was the subsequent locus for arc marginal clastic sedimentation in the Early Jurassic (English and Johnston, 2005; Schiarizza, 2011). Sedimentation within this forearc sedimentary basin (Whitehorse trough) comprises proximal conglomerates and more distal sandstones of the Takwahoni and Inklin formations, respectively. Closure of the Cache Creek ocean, subsequent collision with the Whitehorse trough and thrusting over the inboard margin of Stikinia occurred in the late Early to earliest Middle Jurassic (Ricketts et al., 1992; Nelson and Mihalynuk, 1993). The rocks of the Cache Creek ocean and Whitehorse trough are currently exposed in a north-northwest striking belt north of Dease Lake, and are found in the hanging wall and footwall of the King Salmon thrust fault. The latter is generally interpreted as a major terrane-bounding structure which separates autochthonous rocks of the Stikine terrane to the south from allochthonous rocks of the Cache Creek terrane to the north (e.g. Gabrielse, 1998). The Stikinia – Cache Creek accretionary event was complete by the Middle Jurassic (Bajocian), as indicated by sedimentation of Cache Creek derived chert clasts deposited in the molasse-type Bowser Basin to the south of the study area (Ricketts et al., 1992).

Large granitoid plutons were emplaced during the Late Triassic to Middle Jurassic, and are exposed in an arcuate belt on the northern margin of the Bowser basin. This belt, commonly referred to as the Stikine arch, is centered on the Hotailuh batholith, and includes the Stikine pluton to the southeast and the Hickman batholith to the southwest (Anderson, 1983; Woodsworth et al., 1991). Several smaller, Late Jurassic to Cretaceous plutons are present within the Dease Lake area (Anderson and Bevier, 1992; Logan et al., 2012).

Mineralization in the northern Stikine terrane comprises several Late Triassic to earliest Jurassic calc-alkaline porphyry Cu-Mo±Au to alkaline porphyry Cu-Au deposits; notable examples include Galore Creek, Schaft Creek, KSM and GJ to the southwest, Red Chris to the south, and Kemess to the southeast (Ash et al., 1997; Logan et al., 2000; Duuring et al., 2009; Hollis, 2011; Norris et al., 2011). These porphyry copper deposits are roughly located on the southwestern and southeastern apexes of the Stikine magmatic arch. The project area occupies the central part of the Stikine magmatic arch and is highly prospective for intrusion related magmatic-hydrothermal ore deposits. A significant porphyry copper prospect is present within the project area at Gnat Pass; additional showings with porphyry-style mineralization are present within the project area.

Figure 3a shows the Galaxie claim outline relative to the regional geology as mapped by the British Columbia Geological Survey, 1998. The geological legend is provided in Figure 3b.

7.1 Mineralization

Significant historical MINFILES are described below.

GNAT PASS (104I 001)

The GNAT PASS deposit area is underlain by volcanic rocks of the Upper Triassic Stuhini Group. Mineralization in the Hill Zone also hosts a quartz feldspar porphyry dyke complex and associated breccia zones which host much of the mineralization (Bowen, 2011). The deposit is situated near the northern contact of the Hotailuh batholith and contains an indicated resource of approximately 30 million tonnes grading 0.389% Cu (MINFILE).

Dalvenie (104I 003)

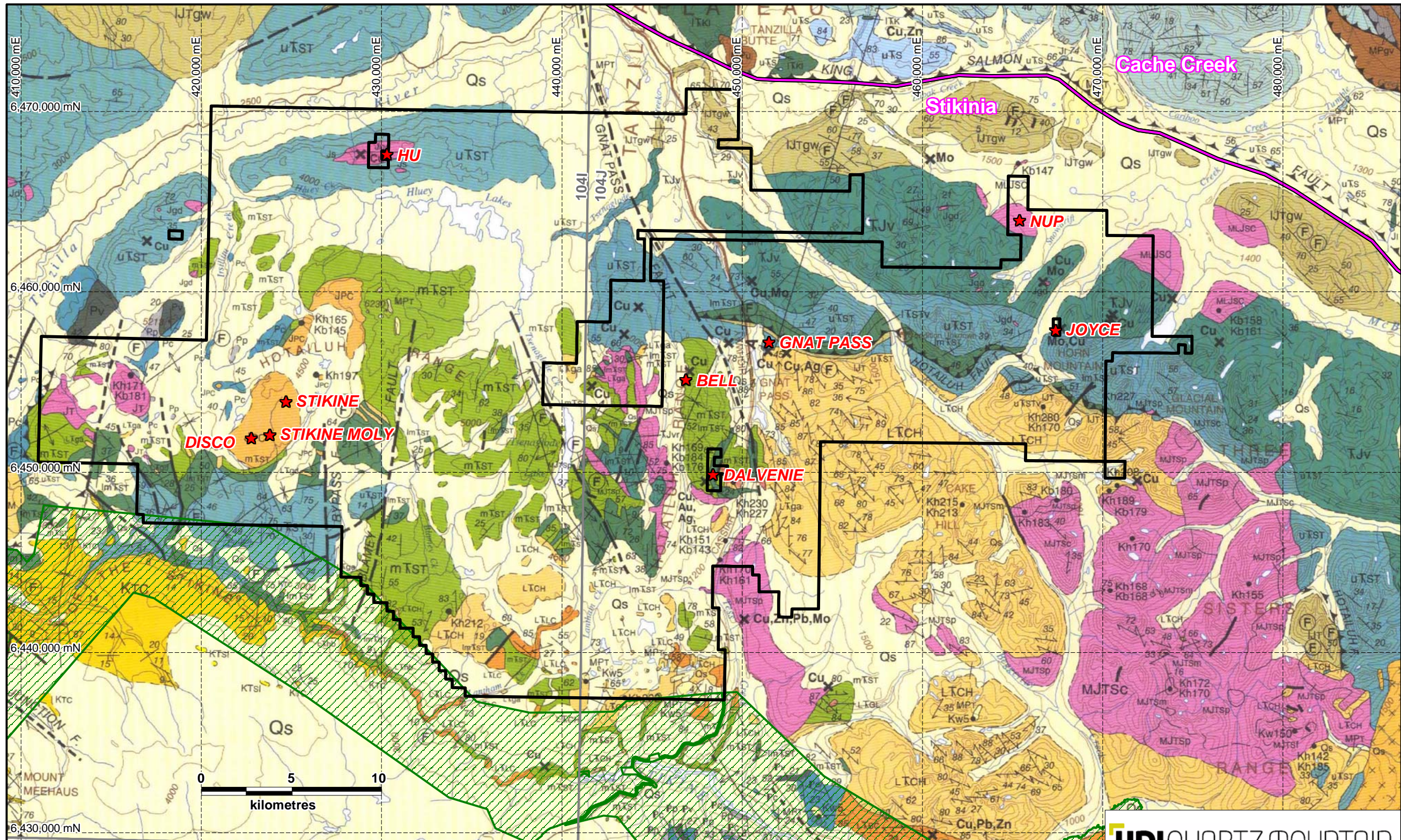
The Dalvenie occurrence is underlain by fine-grained clastic rocks of the Lower to Upper Triassic Stuhini Group. The nearby Late Triassic Gnat Lakes Ultramafite intrudes sedimentary rocks but does not host mineralization. Mineralization is associated with two parallel basalt dykes which occur within a north-northeaster trending shear zone that has been traced on surface for approximately 1150 m. Smoky quartz carries massive pyrite with blebs of chalcopyrite and arsenopyrite and bornite along fractures.

Bell (104I 033)

The Bell copper showing is reported to consist of local concentrations of disseminated chalcopyrite in volcanic rocks of the Stuhini Group.

Joyce (104I 049)

Upper Triassic Stuhini Group volcanic rocks at the Joyce occurrence are intruded by an irregular intrusive complex of primarily biotite granodiorite/quartz monzonite with some younger quartz-feldspar porphyry dykes. Variable silicification, fine to coarse pyrite, secondary biotite, quartz-sericite and chlorite alteration are observed throughout. Up to 2% disseminated pyrite occurs throughout the intrusions; locally 5% pyrite is associated with alteration of moderate intensity. Molybdenite occurs as fine threads and blebs associated with pyrite in quartz veins, fracture coatings and erratic fine to coarse disseminations. Chalcopyrite is rare and occurs as fine flecks with disseminated pyrite and along fractures. (James and Westervelt, 1970)



★ Selected MINFILE occurrences

- Galaxie claim boundary
- ▨ Stikine River Park
- ▭ Terrane boundary

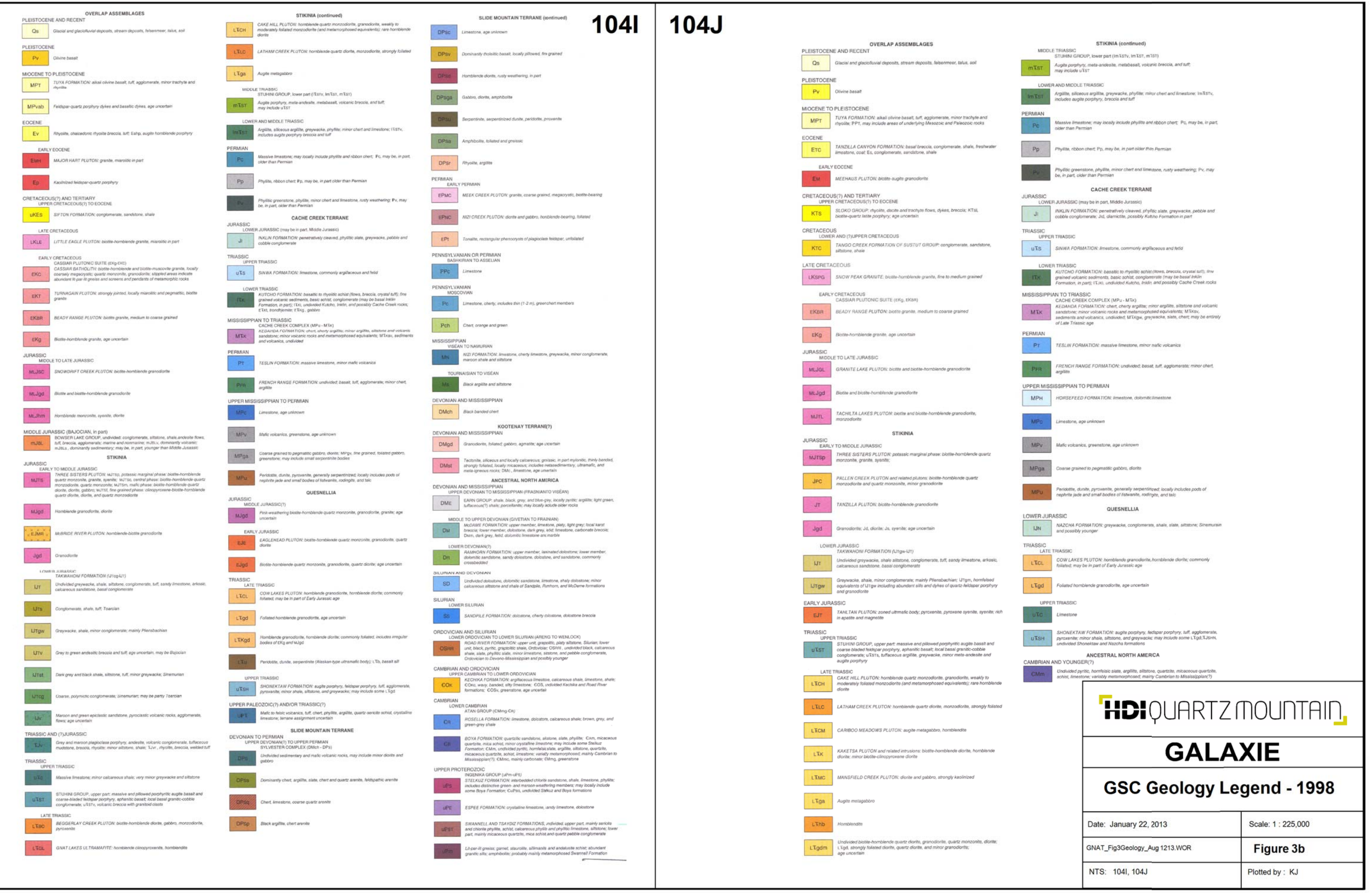
Geology from:
 GSC Map 1907A, Cry Lake, 104I
 GSC Map 1908A, Dease Lake, 104J



HDI QUARTZ MOUNTAIN

GALAXIE
 Regional Geology
 1998 (GSC)

Date: January 22, 2013	Scale: 1 : 225,000
GNAT_Fig3Geology_Aug 1213.WOR	Figure 3a
NTS: 104I, 104J	Plotted by : KJ



GSC Geology Legend - 1998

Date: January 22, 2013 Scale: 1 : 225,000

GNAT_Fig3Geology_Aug 1213.WOR **Figure 3b**

NTS: 104I, 104J Plotted by : KJ

Nup (104I 059)

The Nup showing occurs within the Middle to Late Jurassic Snowdrift Creek pluton. Granodiorite hosts a large zone of disseminated pyrite and minor chalcopyrite with narrow quartz veinlets which contain pyrite and molybdenite. Potassium feldspar envelopes occur along the margins of quartz veins.

Disco/Stikine Moly/Stikine (104I 019, 034, 046)

These occurrences are hosted by the Early to Middle Jurassic Pallen pluton. Granodiorite and quartz monzonite host sparse quartz veinlets and fractures with spotty chalcopyrite and molybdenite.

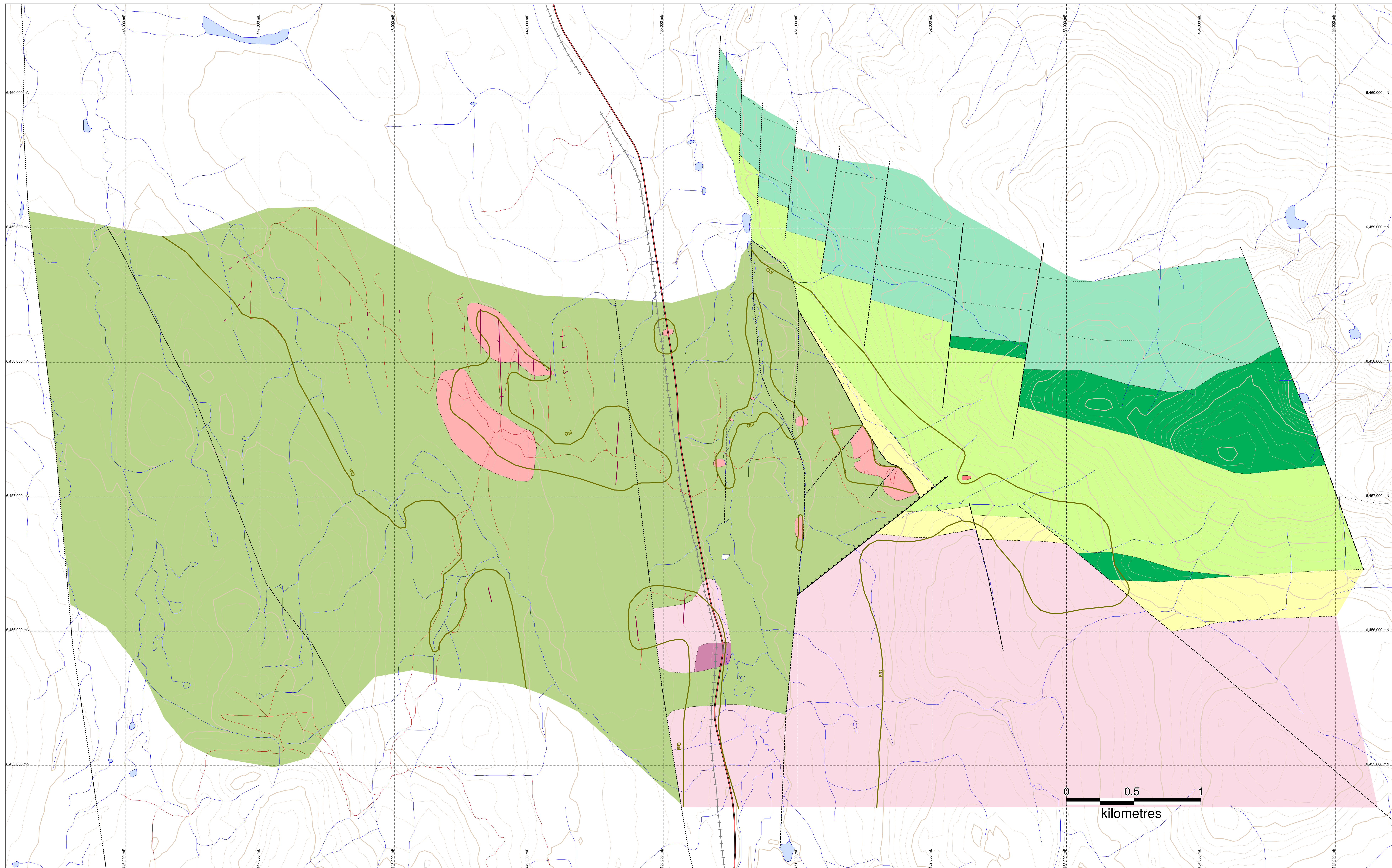
HU (104I 013)

The HU occurrence is underlain by northwest-striking volcanic and sedimentary rocks of the Upper Triassic Stuhini Group which have been intruded by an Early to Middle Jurassic diorite to monzonite body and an east-trending composite syenite body. Numerous potassically-altered zones in intrusive and volcanic rocks contain abundant pyrite with or without chalcopyrite and malachite. Significant chalcopyrite is confined to fault zones or intensely fractured areas.

8.0 PROPERTY GEOLOGY

The oldest rocks exposed within the project area, west of the Pallen Creek pluton, comprise Paleozoic Stikine Assemblage limestone with minor phyllite, ribbon chert and phyllitic greenstone (Gabrielse, 1998; Logan et al., 2012). Most rock types found within the project area are part of the Triassic Stuhini Group succession (Figure 4). The Stuhini Group comprises augite, augite±plagioclase and aphanitic basalt breccias, conglomerates and flows interbedded with lesser (siliceous) argillite and volcanic sandstones (Gabrielse, 1998; Logan et al., 2012). The youngest rocks of the volcano-sedimentary succession within the project area are part of the Jurassic Hazelton Group, are found to nonconformably overlie the northern margin of the Late Triassic Cake Hill pluton, and comprise augite and/or plagioclase breccias and flows interbedded with siltstones and volcanic sandstones (van Straaten et al., 2012) historically mistaken for Triassic Stuhini Group (Anderson, 1983; Gabrielse, 1998). South of the Snowdrift Creek pluton undivided Triassic to Jurassic volcanic rocks of either the Stuhini or Hazelton Group are found.

The Paleozoic to Triassic volcano-sedimentary succession discussed above is cut by intrusions of the Late Triassic Stikine Plutonic Suite which comprise the ≥223 Ma Gnat Lake ultramafite (pyroxenite, hornblendite and gabbro), Latham Creek pluton (foliated hornblende quartz-diorite to monzodiorite) and 224-217 Ma Cake Hill pluton (hornblende quartz-monzodiorite to quartz-monzonite). The Stikine Plutonic Suite also encompasses the 218-215 Ma hypabyssal plagioclase and plagioclase-quartz porphyry intrusions that host the Gnat and Gnag porphyry copper prospect. The Middle Jurassic Plutonic Suite comprises the composite Three Sisters Pluton, the Pallen Creek pluton, the Hluey Lake pluton and, possibly, the Snowdrift Creek pluton. The 174-168 Ma Three Sisters Pluton is exposed predominantly east of Highway 37 and comprises an early hornblende diorite phase, a subsequent biotite quartz-monzonite to quartz-monzodiorite phase and a latest biotite granite to quartz-syenite phase (van Straaten et al., 2012). The latest intrusive phase is also found west of Highway 37. Further west, the Pallen Creek pluton comprises a central 173-171 Ma biotite-hornblende quartz-monzodiorite to quartz-monzonite phase (Logan et al., 2012) which grades into a marginal hornblende diorite phase. In the northwest of the project area, a 167-166 Ma biotite monzonite to syenite and a biotite-hornblende granodiorite form the composite Hluey Lake pluton (Logan et al. 2012). The poorly-dated Middle to Late



GEOLOGIC LEGEND

QUATERNARY

- Qal Alluvium
- Unconsolidated sediments

MIDDLE JURASSIC

- mLHs Diatite
- Hornblende diorite, equigranular, 2 mm

Hazellton Group

- mLHs Hazellton undivided
- Undivided volcanic and sedimentary rocks; mufin, magmatic rock type
- mLHs Hazellton volcanic rocks
- Augite-phyric clast-bearing volcanic breccia
- mLHs Hazellton sedimentary rocks
- Wail-sandstone siltstones, sandstones and volcanoclastic sandstones. Contain locally abundant layer parallel m-wide augite or augite-plagioclase-phyric coherent intervals, possibly sills

LOWER JURASSIC

Hazellton Group

- LHs Hazellton basal sedimentary rocks
- Granulite clast-bearing conglomerates, coarse quartzofeldspathic granite

LATE TRIASSIC

Hotalluh Batholith

- LTP Gnat Pass intrusion
- Plagioclase +/- quartz +/- hornblende porphyry; dark grey to black when fresh, generally pink (K-feldspar) to orange (ankerite) altered. Contains 10-35% equant to lath-shaped anhedral 1-3 mm plagioclase, 0-5% round subhedral 2-4 mm quartz, and occasionally up to 2% elongate 1 mm hornblende crystals set in aphyric groundmass.
- LTH Caled Hill pluton
- Hornblende quartz-monzonite
- LTL Gnat Lakes ultramafite
- Hornblende clinopyroxene gabbro, hornblende, hornblende clinopyroxene

MIDDLE-UPPER TRIASSIC

Stuhini Group

- mLTH Stuhini volcanics
- Augite, augite-plagioclase and plagioclase basalts (flow?)

Contact

- Defined
- Approximate
- Inferred

Un/nonconformity

- Approximate
- Inferred

Faults & Lineaments

- Fault - Approximate
- Fault - Inferred
- Fault - Thrust
- Lineament - Likely
- Lineament - Possible

Porphyry-style Hydrothermal Alteration

- Ankerite and pyrite
- Tourmaline, K-feldspar and/or chalcopyrite

Other Symbols

- Dyke
- Foliation
- Fault
- Bedding
- Vein
- IP Chargeability High
- Historic Trench
- Mapped Outcrop

Jurassic Snowdrift Creek pluton comprises biotite-hornblende granodiorite (Gabrielse, 1998); a regional airborne magnetic survey indicates the presence of a marginal magnetic (mafic) phase on the northern edge of this pluton (van Straaten et al., 2012).

Mineralization within the project area is associated with both Late Triassic and Middle Jurassic intrusive rocks. The Gnat Pass porphyry copper prospect is hosted by Late Triassic plagioclase±quartz porphyry intrusions. At Lode a silver-copper skarn is found adjacent to the Middle Jurassic potassic phase of the Three Sisters Pluton. Chalcopyrite-pyrite-chlorite-quartz-carbonate veins are found at Hu, directly east of the Middle Jurassic Hluey Lakes pluton. At the Hotai grid, chalcopyrite-K-feldspar veins are hosted in Late Triassic plutonic rocks. Porphyry-style molybdenum-copper showings and prospects are found within the Snowdrift Creek and Pallen Creek plutons.

8.1 Gnat Drilling Geology

Detailed descriptions of the rocks encountered in the 2012 drilling program are presented below and divided into rocks internal and external to the Gnat deposit.

8.1.1 Rock Types within the Gnat Deposit

Andesite

The andesites vary considerably in appearance. They are commonly dark green to almost black or alternatively a pale beige to pinkish colour, depending on the style of alteration they have undergone (Plates 1, 2). Texturally they may be massive, locally with distinctive flow-banding, or variably porphyritic, (both pyroxene-phyric and plagioclase-phyric) although the groundmass is usually aphanitic regardless of textural type. Pyroxene-phyric varieties typically contain 10-25%, 3-4mm equant, subhedral to euhedral (locally hexagonal cross-sectioned) phenocrysts of pyroxene (augite) although much larger phenocrysts are also present in places (Plate 3). In the 2012 drilling these rocks were only encountered within the 'propylitic' zone where pyroxene is variably replaced by hornblende and/or chlorite-calcite pseudomorphs. Plagioclase-phyric andesites contain variable amounts of subhedral to euhedral plagioclase phenocrysts ranging up to 6mm, although typically phenocrysts are 2-4mm in length. The presence of these smaller phenocrysts may be masked by alteration and they are not always readily apparent but even in situations where alteration is quite extensive, they can usually be determined on close inspection.

Feldspar Porphyry

Two distinct varieties of porphyry are recognized, and described below, a 'crowded' vs. 'uncrowded' variety of porphyry. The relationship of one textural type to the other is unclear and in drillhole GT12002 'crowded' and 'uncrowded' porphyry are intermixed over short intervals, (Plates 4, 5).

In drill core the 'crowded' porphyritic texture is defined by the presence of 40-50% subequant 'blocky', subhedral to euhedral plagioclase phenocrysts typically 2-3mm in their longest dimension, set in a fine grained groundmass. Colour (alteration dependent) varies widely from white to pale grey, to beige, pink and locally brick-red. The less strongly porphyritic rocks tend to have significantly coarser phenocrysts, (although possibly glomerocrystic in part) typically containing ~15% subhedral to anhedral plagioclases set in a fine grained to aphanitic groundmass. Quartz phenocrysts were not noted during logging in either of the two varieties and they appear to be fairly rare in these rocks. However, there does appear to be minor amounts of quartz in the groundmass in places and they can reasonably be classified as quartz-monzonite or monzonite porphyries.

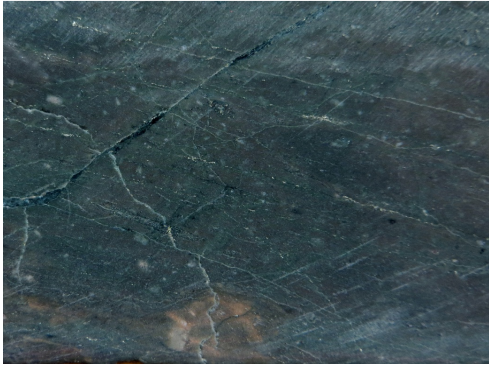


Plate 1. Propylitically altered weakly plagioclase-phyric andesite containing sparse tabular to anhedral plagioclase set in a fine grained aphanitic groundmass (see fig. 6 also). NQ core width, DDH GT12001, 165.5m.

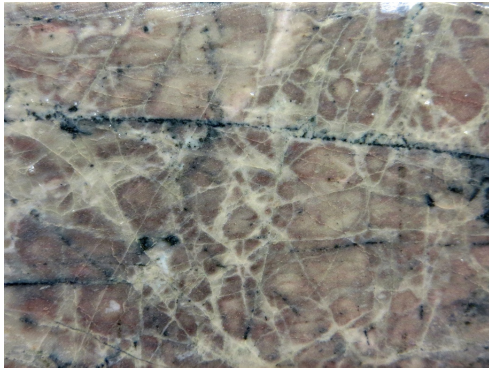


Plate 2. Massive andesite, no primary texture preserved. Rock is 'flooded' by K-spar alteration and cut by later albitic? veins. NQ core width, DDH GT12001, 105.0m.

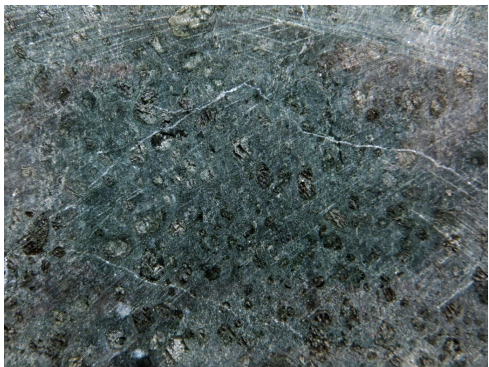


Plate 3. Porphyritic andesite-basalt, comprising 15-20% 4-8mm equant, subhedral to euhedral phenocrysts of pyroxene (pseudomorphed by hornblende and/or chlorite-calcite) set in a fine grained aphanitic groundmass. NQ core width, DDH GT12001, 355.6m.

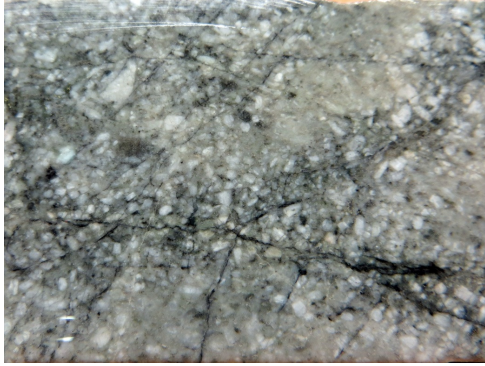


Plate 4. 'Crowded Feldspar Porphyry. Note the presence of abundant 2-3mm long 'subhedral to euhedral plagioclase phenocrysts set in a fine grained groundmass. NQ core width, DDH GT12002, 54.8m.

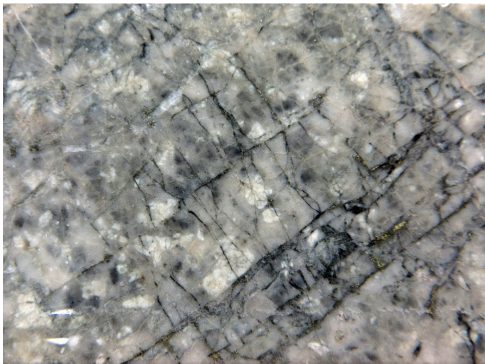


Plate 5. Feldspar Porphyry. Note relatively scattered, much coarser feldspar phenocrysts in comparison with the 'crowded' texture illustrated in Figure 7. NQ core width, DDH GT12002, 65.4m.

Aplite Dykes

These are typically thin (1-3m) and not volumetrically abundant. They are usually mineralised in the same fashion as the surrounding rock type and clearly post-date the andesite, although age relations with the feldspar porphyry are equivocal. In drill core the aplites are typically very leucocratic, pinkish to pale beige in colour, with a relatively fine grained 'sucrosic' equigranular texture. Irregular feldspar phenocrysts up to 3mm also occur in places (~5%) but content is variable.

Mafic Dykes

Only one thin (~2m) mafic dyke was encountered during the 2012 drilling program (106.15-108.23m), and it is weakly plagioclase-phyric. It is not mineralised and is clearly 'late'. Volumetrically it appears to be of little significance.

8.1.2 Rock types external to the Gnat Deposit

Argillite

This rock type occurs immediately below the deposit in both of the 2012 drill holes. It is a black, well indurated, patchily calcareous, carbonaceous mudstone, with variably developed bedding lamination. It also occurs as thin intervals within the arkosic sequence described below and locally the argillite sequence may itself contain thin (1-40cm) arkose beds up to 40cm thick, although usually much thinner (i.e.<10cm). Rare, very thin (~1cm) layers of white-pale grey calcareous 'shelly-sandstone' also occur. Many of these coarser beds show some evidence of grading and indicate that the sequence is 'upward facing'. Trace amounts of very fine granular pyrite/marcasite are also fairly common in these rocks.

Arkose

Stratigraphically beneath the main argillite sequence lies a bedded succession of quartzofeldspathic siltstone-sandstone, although in drill hole GT12002 there is a thin (calcareous) argillite interval, as well as a conglomerate unit, contained within the sequence (see below).

Overall, the arkose unit varies from mid to very pale grey and it may locally contain a number of rounded lithic clasts. In particular, in drill hole GT12002 there are a number of rounded clasts immediately above the transition into the thin conglomerate unit and several rounded pebbles and cobbles of the underlying Cake Hill hornblende monzonite also occur near to the basal contact of the arkose with the monzonite.

Grain size in the arkoses also varies somewhat, with finer, moderately well-laminated intervals being locally common. The rocks are also generally quite fresh, apparently having only been subject to diagenesis, or only very shallow burial at best. Cement is weakly calcareous.

Conglomerate

As noted above, in drill hole GT12002 there is a thin (~5m) upward-fining sequence of coarse-grained, monomict conglomerate within the arkose succession. This passes imperceptibly upwards into medium grained arkose, indistinguishable from that of the main sequence. This conglomeratic interval appears to represent a single cycle of sedimentation (possibly a storm/flood event?), with a large (40cm) rounded boulder conglomerate at base giving way upwards to progressively smaller (10cm) boulders and finer subrounded to well rounded 'pebble' conglomerates (which comprise the majority of the interval). The uppermost part of the unit is capped by an increasingly finer arkosic component. Importantly, comparison of the clasts with the hornblende qtz-monzonite encountered lower in the hole, clearly indicate that they are the same rock type and the clasts have undoubtedly been derived by weathering of the underlying monzonite.

Hornblende Quartz Monzonite (Cake Hill Pluton)

A coarse grained holocrystalline, weakly porphyritic hornblende quartz monzonite was intersected at the base of drill hole GT12002. This is interpreted as being part of the Cake Hill Pluton of the composite Hotailuh Batholith.

In detail the rock comprises 5-10% somewhat 'ragged', irregular, albeit slightly elongate hornblendes (locally up to 6mm long) set in a groundmass of interlocking 'blocky' subhedral to anhedral (potassic and plagioclase) feldspar 2-3mm in length. Minor interstitial quartz and scattered titanite? grains (commonly replaced by a tan-beige alteration product) are also present.

In many places the rock is relatively fresh, however, elsewhere, relatively strong 'clay' alteration is observed, which is locally quite intense, almost 'kaolinitic' in character.

9.0 ALTERATION

With the exception of the mafic dykes, all rock types within the deposit exhibit some degree of hydrothermal alteration, ranging from partial replacement of primary textures and mineralogy through to texturally destructive modification, which makes definitive identification of protolith difficult. In addition, the two primary lithologies that host the deposit are mineralogically distinct, so there is generally some variation in the degree to which each is affected by the hydrothermal system. Nevertheless, there are two major and one minor type of alteration, irrespective of host described below.

Pervasive K-Feldspar Alteration

In drill core K-feldspar alteration manifests itself as fairly pervasive alteration without obvious vein control, essentially 'flooding' the host to varying degrees. Altered rocks vary in appearance from a somewhat 'glassy' pale grey through to an opaque, pale beige or even slightly pinkish colour. Overall, they generally have a somewhat 'hard' brittle appearance, even when there is reasonable textural preservation. Textural preservation is itself quite variable and in a number of places the intensity of alteration is such that the protolith cannot be established with any confidence. However, from observations in the two 2012 drill holes the general impression gained is that where there is a characteristic texture in the original protolith, there is usually some degree of preservation in the altered rock.

In other words it is likely that the intervals of 'textural destruction' with unidentifiable protoliths are probably massive andesite for the most part, since there is little 'texture' to be preserved in the first place.

Tourmaline and K-feldspar/Albite/Biotite Alteration

This style of alteration and veining is widespread in drill core and ranges from thin, angular brittle-fracture filling, black tourmaline veinlets, with or without pale pink K-Feldspar envelopes, through to intervals where the host rock is almost completely replaced by pink K-feldspar. Elsewhere, in the absence of pink K-spar there are often thin, white (albitic? K-spar?) envelopes associated with the tourmaline veins. Biotite is also present in places but appears to be relatively uncommon, even more so in the vein envelopes.

Argillic Alteration

Very localised soft, pale white-buff argillic alteration was recorded in the 2012 drill holes, although only in rare intervals of a few metres or less. This style of alteration seems to be related to very weak epithermal quartz veining. These quartz veins post-date the tourmaline veins and are generally barren, or contain only minor pyrite.

10.0 MINERALIZATION

Some general observations from drill holes GT12001 and GT12002 are:

- a. No supergene minerals appear to be present

- b. Sulphide content consists almost entirely of chalcopyrite and (usually) subordinate pyrite (rare instances of molybdenite-qtz veining were noted in GT12001 and a sample was collected for Re-Os dating).
- c. Copper mineralization tends to be more robust within intervals of abundant tourmaline veining and varies from fine 'microveinlets' and minor disseminations through to coarser blebs and aggregates. In particular, copper mineralization in the thick tourmaline veins and scattered irregular 'dilatational' patches of tourmaline tends to be very coarse, commonly occurring as large blebs or irregular 'pools' and streaks of (almost exclusively) chalcopyrite.
- d. Copper mineralization is not necessarily limited to the tourmaline veins themselves or indeed to the pink, strongly altered potassic intervals which often surround these veins and there appears to be weak mineralization (i.e. disseminated chalcopyrite>>pyrite) within intervals of early K-feldspar 'flooding'. Since many of the early K-Spar intervals are variably invaded by tourmaline veinlets however, it is not always clear that the disseminated material is simply related to the later veining episode.
- e. Sulphide within the propylitically altered rocks is largely pyritic and typically disseminated, although there are sporadic veins, some of which may be tectonism-related rather than of hydrothermal in origin.

11.0 DRILLING PROGRAM 2012

A drilling program from November 1, 2012 to December 17, 2012 consisted of two diamond drill holes (GT12001 and GT12002) drilled in the core of the Gnat deposit for a total of 1164 metres. Hole GT12001 (645.23m) was inclined 70 degrees due east, while GT12002 (518.25m) was drilled approximately 200m further south and inclined at 80 degrees due east (as summarised in Table 4 and shown on the drill plan in Figure 5). Both holes comprised NQ core and were sampled in their entirety, except for two intervals of unaltered clastic sediments encountered in the lower portions of each hole, (shown on the cross-sections in Appendix E).

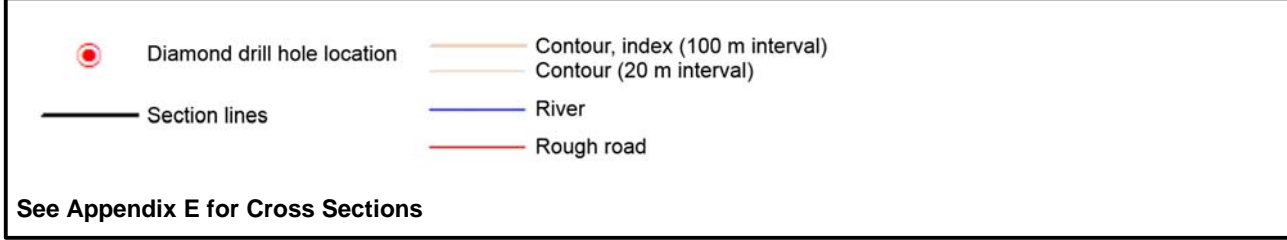
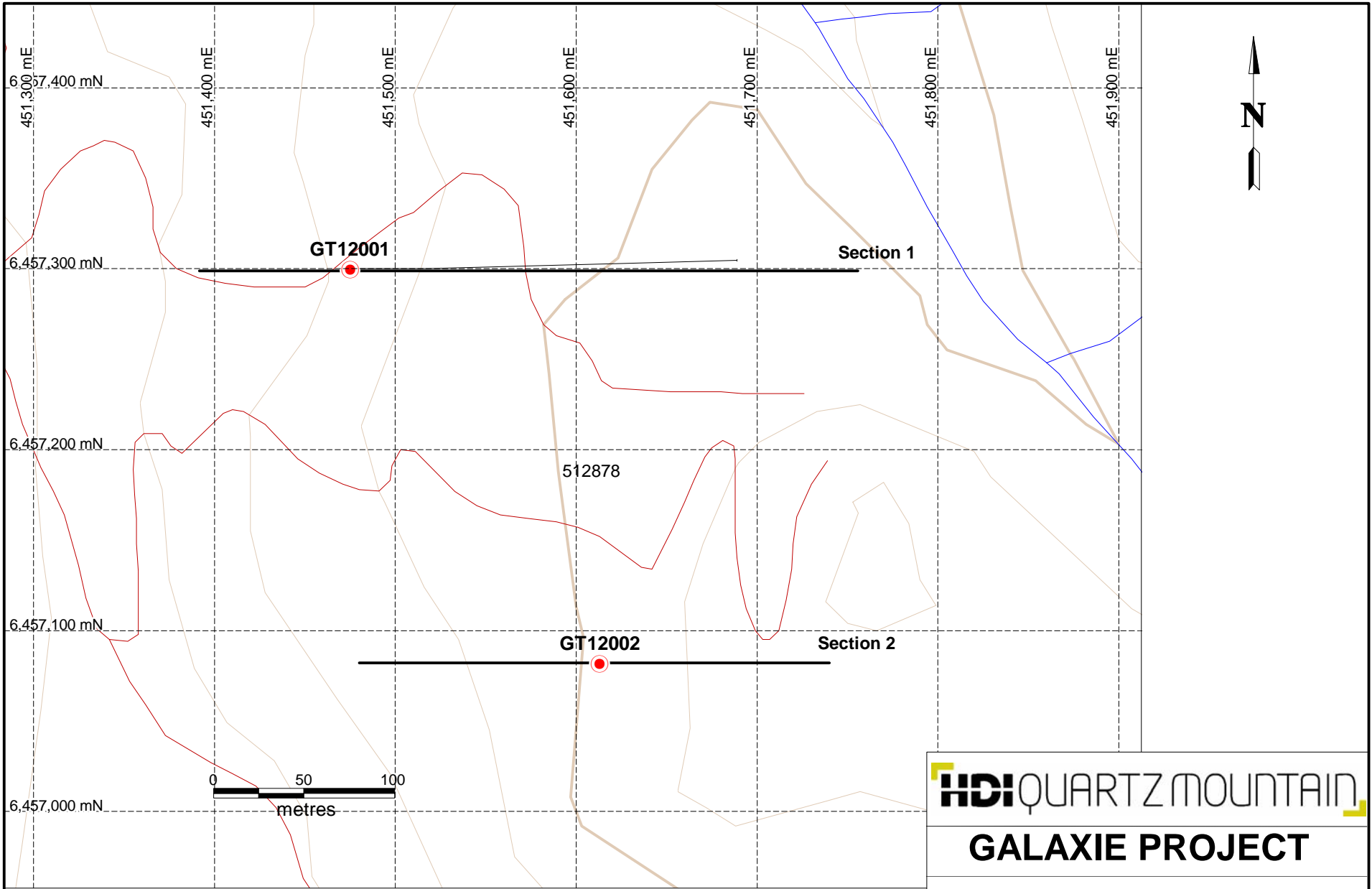
Table 4. Diamond drill hole summary

Drillhole ID	Inclination	Azimuth	Hole Length (m)
GT12001	-70	090	645.23
GT12002	-80	090	518.77

12.0 RESULTS

Geologically, both drill holes encountered similar rock successions to depth. This is discussed in more detail in Section 8.1, but in essence the upper portions of the holes drilled a sequence of andesitic volcanics intruded by (quartz) feldspar porphyry dykes. Both of these units host the deposit and are variably altered and mineralised, with mineralization consisting primarily of vein-related and/or disseminated chalcopyrite-pyrite. Beneath this 'deposit section' both holes intersected unaltered black argillites and grey arkosic sandstones. The first hole was shut down while still in this sedimentary sequence, however, the second hole was drilled through this clastic section and was terminated in a coarsely crystalline hornblende quartz-monzonite (Cake Hill Pluton).

A complete set of assay certificates for the two 2012 drill holes is provided in Appendix B and geological logs for the two holes are provided in Appendix C. As expected, the upper portions of both GT12001 and



See Appendix E for Cross Sections

HDI QUARTZ MOUNTAIN	
GALAXIE PROJECT	
Drill Hole Locations	
Figure 4	NTS: 104V/04,05 104J/01,08
Date: August 15, 2013	Scale: 1 : 3,000
GALA_Fig4DrillMap_Aug1213.WOR UTM NAD83, Zone 9	Plotted by: KJ

GT12002 encountered mineralization at shallow depths and virtually the entire commodity of interest is copper, with only trace amounts of other metals. However while mineralization in GT12002 diminished with depth towards the basal fault, GT12001 encountered a zone of mineralization beneath the presently defined deposit (55.7m at 0.435% Cu or 0.461 Cu Equivalent) at a vertical depth of approximately 400m below surface (see cross-sections in Appendix E).

In terms of preferential host rocks to mineralization, it is difficult to draw any definitive conclusions between the assay data and host rock type and alteration at this stage. A quick comparison of the 'grade bars' and rock type distribution on the cross-sections for example (Appendix E) does not suggest that there is a clear preference for either the andesitic package or the feldspar porphyries as host. With alteration the association is also unclear. Overall the increased presence of tourmaline-veining and associated (pink) K-Spar alteration appears to be generally indicative of elevated copper content, as observed during logging. However its absence is not always indicative of the absence of mineralization, since portions of the deep mineralization interval in GT12001 (noted above) did not have significant tourmaline veining or obvious associated K-spar alteration and yet carried significant copper mineralization. Additionally, in a number of these intervals visual estimates appear to be on the low side and there may be significant finely disseminated sulphide which is not readily apparent. Clearly all drill core should be assayed, as is our normal practice.

13.0 CONCLUSIONS AND RECOMMENDATIONS

Further drilling of the Gnat deposit is recommended to test for the extension of the known mineralization, in particular to the west of the holes drilled in 2012.

14.0 REFERENCES

- Anderson, R.G., 1980. Satellitic stocks, volcanic and sedimentary stratigraphy, and structure around the western margins of the Hotailuh batholith, north-central British Columbia; *in* Current Research, Part A; Geological Survey of Canada, Paper 80-1A, p. 37-40.
- Andrzejewski, A., Rebagliati, M., and Willis, C., 2011. Assessment Report on Geochemical Work on the GALAXIE Property, Liard Mining Division, B.C.; Finsbury Exploration Ltd.; October 12, 2012; 24 p.
- Bowen, B.K., 2011. Technical Report on the Gnat Project, Liard Mining Division, B.C.; prepared for Finsbury Exploration Ltd. and Lions Bay Capital Inc.; November 8, 2011; 103 p.
- Environment Canada Climate Weather Office Public Website, accessed December 1, 2011.
http://climate.weatheroffice.gc.ca/climate_normals/index_1961_1990_e.html).
- James, G.L., and Westervelt, R.D., 1970. West Joint Venture 1970 Summary Field Report, Gnat Creek Area, British Columbia; private report accessed through the B.C. Geological Survey Property File; December 10, 1970; 14 p
- van Straaten, B.I., Logan, J.M., and Diakow, L.J., 2012. Dease Lake Geoscience Project, Part II: Preliminary Report on the Mesozoic Magmatic History and Metallogeny of the Hotailuh Batholith and Surrounding Volcanic and Sedimentary Rocks; *in* Geological Fieldwork 2011, B.C. Ministry of Energy and Mines, Paper 2012-1; p. 99-120.

15.0 STATEMENTS OF QUALIFICATIONS

I, **Keith Roberts, Ph.D, P.Geo.**, of Courtenay, British Columbia, Canada, do hereby certify that:

1. I am a Senior Advisor - Geology with Hunter Dickinson Inc, whose business office is located at 1040 West Georgia Street, 15th Floor, Vancouver, British Columbia, V6E 4H1.
2. I am a registered member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia, Registration Number 26059.
3. I graduated with a B.Sc. honours degree in geology from the University College of Wales, Aberystwyth, Wales, U.K. in 1975, received a M.Sc. in geology (structural) from the University of Regina, Saskatchewan, Canada in 1980 and a Ph.D. in geology (igneous petrology) from the University of Pretoria, Pretoria, South Africa in 1992.
4. I have practiced my profession continuously since graduation in 1975 (38 years).
5. I was senior geologist for the drill program undertaken at the Gnat project for Quartz Mountain Resources Ltd.
6. I am a co-author of this report and responsible for sections on geology, reported work and the interpretation of results.

Dated this 18th day of August, 2013.

/s/ Keith Roberts

Keith Roberts Ph.D., P.Geo.

STATEMENT OF QUALIFICATIONS

I, **James R. Lang, Ph.D, P.Geo.**, of Surrey, British Columbia, Canada, do hereby certify that:

7. I am Senior Vice President - Geology of Hunter Dickinson Inc, with a business office at 1040 West Georgia Street, 15th Floor, Vancouver, British Columbia, V6E 4H1.
8. I am a registered member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia, Registration Number 25376.
9. I graduated with a B.Sc. in geology from Michigan State University, East Lansing, Michigan, USA in 1983, and received M.Sc. and PhD degrees in geology from the University of Arizona, Tucson, Arizona, USA in 1986 and 1991, respectively.
10. I have been engaged in economic geology for 29 consecutive years.
11. I am a co-author of this report and personally participated in the core logging and analysis of data on the Galaxie property as described in this report.

Dated this 22 day of August, 2013.

/s/ James R. Lang

James R. Lang, Ph.D., P.Geo.

STATEMENT OF QUALIFICATIONS

I, Bram Ivo van Straaten, resident of Vancouver, British Columbia, do certify that

1. I am a graduate of Utrecht University, Utrecht, The Netherlands (M.Sc. in Geology, 2003) and the University of British Columbia, Vancouver, B.C., Canada (Ph.D. in Geological Sciences, 2010);
2. I am registered as a Geologist in Training (Member No. 164026) with the Association of Professional Engineers and Geoscientists of British Columbia (APEG BC) since 2012;
3. I have practiced geology in British Columbia, Ontario and the Northwest Territories since 2005;
4. I am presently employed with Hunter Dickinson Services Inc. as Senior Advisor – Geology;
5. I have personally participated in the fieldwork, core logging and analysis of data on the Galaxie property as described in this report.

Signed on the 22nd day of August, 2013



Bram Ivo van Straaten, Ph.D., G.I.T.

STATEMENT OF QUALIFICATIONS

I, **Michael Galicki**, of Vancouver, British Columbia, do hereby certify:

1. That I am Advisor - Geology working for Hunter Dickinson Services Inc., with offices located at 15th floor 1040 West Georgia St, Vancouver, BC.
2. That I am a graduate of Laurentian University, Sudbury ON, (B.Sc. Hons. Geology, 2008) and Simon Fraser University, Burnaby BC (M.Sc. Geology, 2011) and have been employed in the mineral exploration industry since June 2009.
3. I am a Geoscientist-in-Training (GIT) registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (System-ID: 167701).
4. I have personally participated in the fieldwork, core logging and analysis of data on the Galaxie property as described in this report.

Signed on the 22 day of August, 2013



Michael Galicki, M.Sc., GIT

STATEMENT OF QUALIFICATIONS

I, **Andrew Stewart Takahashi**, resident of Vancouver, British Columbia, do certify that:

1. I am a graduate of the University of Northern British Columbia with a B.Sc. in Geography (2003);
2. I have performed geological services in British Columbia, New Brunswick, Alaska and Tibet since 2004;
3. I am presently employed with Hunter Dickinson Services Inc. as Manager | Project Services;
4. I am an author of this report.

Signed on the 22 day of August 2013

A handwritten signature in black ink, consisting of a stylized, cursive 'A' followed by a long horizontal line extending to the right.

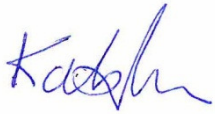
Andrew Stewart Takahashi, B.Sc.

STATEMENT OF QUALIFICATIONS

I, **Katrina EH Jessen**, of Vancouver, British Columbia, hereby certify that:

1. I am a Geologist working for Hunter Dickinson Services Inc., with offices located at 15th floor – 1040 W Georgia St, Vancouver, British Columbia.
2. I received a B.Sc. degree in Earth and Ocean Sciences from the University of British Columbia, Vancouver, British Columbia in 2007.
3. I am a Geoscientist-in-Training with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (System ID: 153845).
4. I am an author of this report and am also responsible for the technical figures.

Signed on the 22 day of August, 2013



Katrina EH Jessen, GIT

16.0 STATEMENT OF COSTS

Exploration Work type	Comment	Days			Totals
Personnel (Name)* / Position	Field Days (list actual days)	Days	Rate	Subtotal*	
P. Van Bui/ Geologist	Nov 1 - Nov 15	15	\$680.00	\$10,200.00	
K. Roberts/ Geologist	Nov 23 - Dec 18	26	\$1,080.00	\$28,080.00	
M. Galicki/ Geologist	Nov 8 - Nov 22	15	\$680.00	\$10,200.00	
B. Harding/ Geologist	Nov 19 - Dec 18	30	\$680.00	\$20,400.00	
F. Adams/ Technician	Nov 8 - Dec 9, Dec 13 - Dec 18	38	\$880.00	\$33,440.00	
B. Cross/ Technician	Nov 1 - Nov 9, Dec 13 - Dec 18	15	\$680.00	\$10,200.00	
J. Lindgren/ Technician	Nov 5 - Nov 22	18	\$680.00	\$12,240.00	
D. Takahashi/ Technician	Dec 3 - Dec 17	13	\$880.00	\$11,440.00	
N. Quock/ Technician	Nov 13 - Dec 15	33	\$520.00	\$17,160.00	
F. Quock/ Technician	Nov 13 - Nov 19	7	\$520.00	\$3,640.00	
M. Day/ Technician	Nov 19 - Nov 23	4.5	\$520.00	\$2,340.00	
W. Woods/ Technician	Nov 13 - Nov 18	6	\$520.00	\$3,120.00	
B. Dennis/ Technician	Nov 25 - Dec 5	11	\$520.00	\$5,720.00	
Blackhawk Drilling Team	Nov 5 - Dec 13	243			
Mustang Helicopter Team	Nov 5 - Dec 14	81			
		555.5		\$168,180.00	\$168,180.00
Office Studies	List Personnel (note - Office only, do not include field days)				
Project Supervision	M. Rebagliati/ Exploration Mgr	2.0	\$2,160.00	\$4,320.00	
	L. Brommeland/ Exploration Mgr	2.0	\$2,160.00	\$4,320.00	
Map preparation	A. Shaw	2.0	\$680.00	\$1,360.00	
Report preparation	D. Takahashi	5.0	\$1,060.00	\$5,300.00	
				\$15,300.00	\$15,300.00
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal	
Rock	Acme Labs, Vancouver, BC	342.0	\$34.00	\$11,628.92	
		342.0		\$11,628.92	\$11,628.92
Drilling		Days	Rate	Subtotal	
Drilling (1164 metres)	Blackhawk Drilling Ltd.			\$263,451.97	
				\$263,451.97	\$263,451.97
Transportation		No.	Rate	Subtotal	
Airfare	Air Canada/ NT Air			\$9,081.83	
	Ron Ridley Rentals, Ltd., Williams				
Truck rental	Lk	8.00	\$1,800.00	\$14,400.00	
Fuel for Drilling and Trucks	Super-A			\$30,704.40	
Helicopter (hours)	Mustang Helicopters	72.1	\$1,450.00	\$104,545.00	
Helicopter Fuel (litres)	Mustang Helicopters	13428.00	1.560	\$20,947.68	
Helicopter Expenses	Mustang Helicopters			\$5,645.65	
				\$185,324.56	\$185,324.56
Accommodation & Food	Contractor				
Hotel	Arctic Divide Inn	196.00	\$89.00	\$17,444.00	

Hotel	Northway Inn	361.00	\$109.00	\$39,349.00	
Rented house (William Rd.)	Kimberley Nole & Calvin Marion	7900.00		\$7,900.00	
Coreshack Rental	Trolls Trax	2.00	\$3,000.00	\$6,000.00	
Groceries	Super-A			\$12,273.45	
Meals	Rumours Café	3202.60		\$3,202.60	
				\$86,169.05	\$86,169.05
Miscellaneous					
Field Supplies	Canadian Tire, Evergreen Industrial, K/C Hardware, Home Depot, IRL Supplies, Smithers Lumber Yard, Propane for Drilling			\$16,797.71	
				\$16,797.71	\$16,797.71
Freight					
Shipping (core samples)	Bandstra Transportation			\$2,685.44	
Shipping (general)	Bandstra Transportation			\$3,263.61	
				\$5,949.05	\$5,949.05
				TOTAL Expenditures:	\$ 752,801.26

Appendix A

Analytical Procedures

METHOD SPECIFICATIONS

GROUP 1D AND 1F – GEOCHEMICAL AQUA REGIA DIGESTION

Package Codes:	1D01 to 1D03, 1DX1 to 1DX3, 1F01 to 1F07
Sample Digestion:	HNO ₃ -HCl acid digestion
Instrumentation Method:	ICP-ES (1D), ICP-MS (1DX, 1F)
Applicability:	Sediment, Soil, Non-mineralized Rock and Drill Core

Method Description:

Prepared sample is digested with a modified Aqua Regia solution of equal parts concentrated HCl, HNO₃ and DI H₂O for one hour in a heating block of hot water bath. Sample is made up to volume with dilute HCl. Sample splits of 0.5g, 15g or 30g can be analyzed.

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	2 ppb	100 ppm
Al*	0.01%	0.01%	0.01%	10%
As	2 ppm	0.5 ppm	0.1 ppm	10000 ppm
Au	2 ppm	0.5 ppb	0.2 ppb	100 ppm
B*^	20 ppm	20 ppm	20 ppm	2000 ppm
Ba*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Ca*	0.01%	0.01%	0.01%	40%
Cd	0.5 ppm	0.1 ppm	0.01 ppm	2000 ppm
Co	1 ppm	0.1 ppm	0.1 ppm	2000 ppm
Cr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	0.01 ppm	10000 ppm
Fe*	0.01%	0.01%	0.01%	40%
Ga*	-	1 ppm	0.1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	5 ppb	50 ppm
K*	0.01%	0.01%	0.01%	10%
La*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Mg*	0.01%	0.01%	0.01%	30%
Mn*	2 ppm	1 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	0.01 ppm	2000 ppm
Na*	0.01%	0.001%	0.001%	5%
Ni	1 ppm	0.1 ppm	0.1 ppm	10000 ppm
P*	0.001%	0.001%	0.001%	5%
Pb	3 ppm	0.1 ppm	0.01 ppm	10000 ppm
S	0.05%	0.05%	0.02%	10%

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Sb	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Sc	-	0.1 ppm	0.1 ppm	100 ppm
Se	-	0.5 ppm	0.1 ppm	100 ppm
Sr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Te	-	0.2 ppm	0.02 ppm	1000 ppm
Th*	2 ppm	0.1 ppm	0.1 ppm	2000 ppm
Ti*	0.01%	0.001%	0.001%	5%
Tl	5 ppm	0.1 ppm	0.02 ppm	1000 ppm
U*	8 ppm	0.1 ppm	0.05 ppm	2000 ppm
V*	1 ppm	2 ppm	2 ppm	10000 ppm
W*	2 ppm	0.1 ppm	0.05 ppm	100 ppm
Zn	1 ppm	1 ppm	0.1 ppm	10000 ppm
Be*	-	-	0.1 ppm	1000 ppm
Ce*	-	-	0.1 ppm	2000 ppm
Cs*	-	-	0.02 ppm	2000 ppm
Ge*	-	-	0.1 ppm	100 ppm
Hf*	-	-	0.02 ppm	1000 ppm
In	-	-	0.02 ppm	1000 ppm
Li*	-	-	0.1 ppm	2000 ppm
Nb*	-	-	0.02 ppm	2000 ppm
Rb*	-	-	0.1 ppm	2000 ppm
Re	-	-	1 ppb	1000 ppb
Sn*	-	-	0.1 ppm	100 ppm
Ta*	-	-	0.05 ppm	2000 ppm
Y*	-	-	0.01 ppm	2000 ppm
Zr*	-	-	0.1 ppm	2000 ppm
Pt*	-	-	2 ppb	100 ppm
Pd*	-	-	10 ppb	100 ppm
Pb ₂₀₄	-	-	0.01 ppm	10000 ppm
Pb ₂₀₆	-	-	0.01 ppm	10000 ppm
Pb ₂₀₇	-	-	0.01 ppm	10000 ppm
Pb ₂₀₈	-	-	0.01 ppm	10000 ppm

* Solubility of some elements will be limited by mineral species present.

^Detection limit = 1 ppm for 15g / 30g analysis.

Limitations:

Au solubility can be limited by refractory and graphitic samples.

METHOD SPECIFICATIONS

GROUP 3B AND G6 – PRECIOUS METALS BY FIRE ASSAY FUSION

Package Codes:	3B01 to 3B04, G601 to G614
Sample Digestion:	Lead-collection fire assay fusion
Instrumentation Method:	ICP-ES (3B, G6), ICP-MS (3B-MS), AA (3B, G6), Gravimetric (G6)
Applicability:	Rock, Drill Core

Method Description:

Prepared sample is custom-blended with fire-assay fluxes, PbO litharge and a Ag inquart. Firing the charge at 1050 °C liberates Ag ± Au ± PGEs that report to the molten Pb-metal phase. After cooling the Pb button is recovered, placed in a cupel and fired at 950 °C to render a Ag ± Au ± PGEs dore bead. The bead is digested for ICP analysis or weighed and parted in ACS grade HNO₃ to dissolve Ag leaving a Au sponge. Au is weighed for Gravimetric determination; ACS grade HCl is added dissolving the Au ± PGE sponge for Instrument determination.

Element	3B Detection	3B Upper Limit	3B-MS Detection	3B-MS Upper Limit
Au	2 ppb	10000 ppb	1 ppb	10000 ppb
Pt	3 ppb	10000 ppb	0.1 ppb	10000 ppb
Pd	2 ppb	10000 ppb	0.5 ppb	10000 ppb

Element	G6 (Inst) Detection	G6 (Inst) Upper Limit	G6 (Grav) Detection	G6 (Grav) Upper Limit
Ag	--	--	50 g/t	1 ton
Au	0.005 g/t	10 g/t	0.9 g/t	1 ton
Pt	0.01 g/t	100 g/t	--	--
Pd	0.01 g/t	100 g/t	--	--

Note:

*Sulphide-rich samples require a 15g or smaller sample for proper fusion.

METHOD SPECIFICATIONS

GROUP 7TD AND 7TX – ASSAY FOUR-ACID DIGESTION

Package Codes: 7TD1, 7TD2, 7TD3, 7TX1
Sample Digestion: HF-HNO₃-HClO₄ acid digestion
Instrumentation Method: ICP-ES (7TD, 7TX), ICP-MS (7TX)
Applicability: Rock and Drill Core

Method Description:

0.5g sample split is digested to complete dryness with an acid solution of H₂O-HF-HClO₄-HNO₃. 50% HCl is added to the residue and heated using a mixing hot block. After cooling the solutions are made up to volume with dilute HCl in class A volumetric flasks. Sample split of 0.1g may be necessary for very high-grade samples to accommodate analysis up to 100% upper limit.

Element	Group 7TD Detection	Group 7TX Detection	Upper Limits
Ag	2 g/t	0.5 ppm	300 g/t
Al*	0.01%	0.01%	
As	0.02%	5 ppm	
Ba*	-	5 ppm	
Be	-	5 ppm	
Bi	0.01%	0.5 ppm	
Ca*	0.01%	0.01%	
Cd	0.001%	0.5 ppm	
Ce	-	5 ppm	
Co	0.001%	1 ppm	
Cr*	0.001%	1 ppm	
Cu	0.001%	0.5 ppm	
Fe*	0.01%	0.01%	
Hf*	-	0.5 ppm	
K	0.01%	0.01%	
La	-	0.5 ppm	
Li	-	0.5 ppm	
Mg	0.01%	0.01%	
Mn*	0.01%	5 ppm	
Mo	0.001%	0.5 ppm	
Na	0.01%	0.01%	
Nb*	-	0.5 ppm	
Ni	0.001%	0.5 ppm	
P	0.01%	0.01%	
Pb	0.02%	0.5 ppm	10%

Element	Group 7TD Detection	Group 7TX Detection	Upper Limits
Rb	-	0.5 ppm	
S*	0.05%	0.05%	
Sb	0.01%	0.5 ppm	
Sc	-	1 ppm	
Sn*	-	0.5 ppm	
Sr	0.01%	5 ppm	
Ta*	-	0.5 ppm	
Th	-	0.5 ppm	
Ti*	-	0.001%	
U	-	0.5 ppm	
V	-	10 ppm	
W*	0.01%	0.5 ppm	
Y	-	0.5 ppm	
Zn	0.01%	5 ppm	
Zr*	-	0.5 ppm	40%

Limitations:

*This digestion is only partial for some Cr and Ba minerals and some oxides of Al, Fe, Hf, Mn, Nb, S, Sn, Ta, Ti, W and Zr if refractory minerals are present.

Appendix B

Analytical Certificates

CERTIFICATE OF ANALYSIS

SMI12000565.2

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: 12R01
P.O. Number: GALA_SSN12R01_Nov20
Number of Samples: 64

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	56	Crush, split and pulverize 250 g rock to 200 mesh			SMI
1DX2	64	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
RIFL2	3	Split samples by riffle splitter			SMI
3B02	2	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN
7TD1	30	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2: 3B02 & 7TD1 Cu included.



CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	<0.1	2.8	3.2	51	<0.1	4.2	4.7	635	2.06	<0.5	<0.5	5.6	71	<0.1	<0.1	<0.1	37	0.53	0.080
G1-SMI	Prep Blank	N.A.	0.1	2.6	2.8	50	<0.1	4.2	4.7	601	2.08	0.5	<0.5	5.3	54	<0.1	<0.1	<0.1	37	0.47	0.075
977500	Rock Pulp	0.10	168.3	1924	25.2	67	2.4	18.8	19.5	410	4.20	28.8	237.0	11.3	74	1.1	7.6	2.7	57	1.91	0.072
977501	Drill Core	6.32	9.4	4055	4.9	67	0.9	10.0	16.8	1089	6.23	11.4	23.0	2.5	66	<0.1	0.7	1.2	60	2.04	0.110
977502	Drill Core	6.37	3.9	179.2	2.1	45	0.2	6.9	19.4	993	4.50	9.0	2.3	1.5	95	<0.1	0.5	0.2	64	2.54	0.092
977503	Drill Core	6.52	1.2	229.8	2.2	62	0.1	8.0	32.0	1311	6.32	5.7	1.0	0.2	198	<0.1	0.6	0.3	104	3.24	0.064
977504	Drill Core	7.13	2.0	879.5	4.8	80	0.3	9.1	42.2	1258	6.29	5.5	8.8	0.5	244	<0.1	0.3	0.2	152	3.36	0.096
977505	Drill Core	6.80	3.4	799.0	3.8	58	0.2	9.5	46.3	1078	6.40	7.5	7.4	0.5	198	<0.1	0.4	0.2	160	2.78	0.090
977506	Drill Core	7.22	3.7	293.9	3.7	64	0.1	10.5	35.0	1134	6.59	7.0	6.0	0.5	169	<0.1	0.2	0.1	224	2.96	0.095
977507	Drill Core	6.77	2.1	308.9	5.0	77	0.1	8.6	34.5	1128	6.21	9.5	5.1	0.8	191	<0.1	0.2	0.1	209	2.80	0.108
977508	Drill Core	4.26	4.5	263.6	23.2	123	0.4	1.5	11.7	767	3.78	38.5	1.6	1.8	61	0.7	0.7	<0.1	79	1.51	0.116
977509	Drill Core	5.34	3.2	117.4	102.2	92	0.2	1.0	7.2	789	3.13	14.9	3.9	1.8	83	0.4	0.9	<0.1	46	2.01	0.113
977510 Dup of 977509	CORE DUP	N.A.	3.6	113.9	153.6	88	0.1	1.2	7.3	801	3.16	14.9	3.4	1.8	83	0.4	0.8	<0.1	45	2.09	0.115
977511	Drill Core	5.77	12.6	2304	2.9	42	0.8	1.7	12.0	701	2.54	46.9	37.3	1.9	84	<0.1	2.1	0.1	36	2.22	0.111
977512	Drill Core	4.12	82.7	4451	7.7	62	0.8	11.8	12.0	837	2.69	39.5	35.3	0.6	370	0.3	1.4	0.1	27	3.75	0.080
977513	Rock Pulp	0.14	3.5	24.8	2.4	36	0.5	19.3	9.9	328	2.03	3.7	7.5	1.0	33	0.2	0.3	<0.1	48	0.75	0.050
977514	Drill Core	6.44	19.3	633.3	2.0	30	0.2	3.5	4.8	531	1.77	11.1	3.3	1.6	80	<0.1	0.4	<0.1	24	1.67	0.075
977515	Drill Core	6.57	6.0	1572	1.7	27	0.4	3.3	9.5	540	2.21	15.9	13.9	1.6	98	<0.1	0.4	<0.1	20	2.18	0.078
977516	Drill Core	1.93	7.4	2448	1.6	37	0.6	4.3	12.3	805	3.74	19.9	9.8	2.6	198	<0.1	0.6	0.1	21	2.90	0.103
977517	Drill Core	4.22	14.9	666.6	2.5	52	0.2	6.1	16.3	533	3.59	9.5	10.4	1.8	94	<0.1	0.5	<0.1	37	1.58	0.101
977518	Drill Core	3.52	13.4	2640	2.8	39	0.7	5.3	10.7	742	3.69	5.8	43.8	2.3	96	<0.1	0.4	0.1	58	2.07	0.118
977519	Drill Core	4.92	16.7	4415	5.5	54	1.0	14.9	15.9	537	3.84	8.7	27.2	2.8	87	0.1	0.5	0.1	62	1.43	0.117
977520	Rock Pulp	0.15	225.7	2674	49.5	295	3.9	9.6	19.6	218	3.43	25.9	315.2	12.6	52	2.4	7.1	4.0	42	0.95	0.054
977521	Drill Core	2.31	25.1	7336	2.3	59	1.7	6.8	11.2	659	4.15	16.3	40.9	2.5	81	0.2	0.9	0.4	50	1.67	0.113
977522	Drill Core	4.95	8.1	2258	1.8	42	0.5	7.4	10.5	607	3.09	54.8	6.2	2.0	107	<0.1	4.5	0.1	26	2.49	0.085
977523	Drill Core	2.64	8.2	4324	6.3	61	1.0	3.5	6.8	719	3.95	170.4	24.7	1.6	93	<0.1	15.9	0.2	31	3.71	0.092
977524	Drill Core	1.07	4.0	3450	0.9	24	0.5	1.4	6.2	412	2.95	21.2	15.8	2.0	53	<0.1	3.0	0.2	30	1.53	0.111
977525	Drill Core	4.22	8.7	3382	3.2	46	0.6	3.1	6.5	866	4.22	4.6	23.3	1.6	141	0.1	0.6	0.1	33	4.20	0.093
977526	Drill Core	5.07	11.7	4126	1.5	33	0.7	2.6	5.9	904	4.23	5.6	21.0	1.8	74	<0.1	0.5	0.1	35	2.50	0.094
977527	Drill Core	6.23	11.1	754.0	1.2	30	0.2	1.0	9.9	617	3.09	20.2	9.8	1.9	57	<0.1	0.6	<0.1	37	1.91	0.102

CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	2	3	2	
G1-SMI	Prep Blank	11	8	0.61	268	0.126	1	1.10	0.104	0.53	<0.1	<0.01	2.6	0.4	<0.05	5	<0.5	<0.2	N.A.	N.A.	N.A.
G1-SMI	Prep Blank	11	11	0.61	245	0.120	1	1.02	0.077	0.51	<0.1	<0.01	2.5	0.4	<0.05	5	<0.5	<0.2	N.A.	N.A.	N.A.
977500	Rock Pulp	20	75	0.89	74	0.038	8	1.61	0.062	0.56	2.5	0.09	6.5	0.6	1.81	5	3.3	0.4	218	<3	<2
977501	Drill Core	13	6	1.12	40	0.006	14	0.86	0.082	0.15	<0.1	0.01	5.1	0.1	0.54	6	0.6	<0.2	N.A.	N.A.	N.A.
977502	Drill Core	8	5	1.45	39	0.011	3	1.24	0.064	0.21	<0.1	<0.01	7.3	<0.1	0.64	6	<0.5	<0.2	N.A.	N.A.	N.A.
977503	Drill Core	3	5	2.14	67	0.042	5	2.42	0.103	0.40	<0.1	<0.01	11.7	<0.1	1.01	9	0.6	<0.2	N.A.	N.A.	N.A.
977504	Drill Core	6	5	2.09	109	0.061	4	2.18	0.086	0.36	<0.1	<0.01	14.1	<0.1	0.73	11	0.6	<0.2	N.A.	N.A.	N.A.
977505	Drill Core	6	6	2.08	146	0.097	3	2.06	0.112	0.50	<0.1	<0.01	14.5	<0.1	0.96	9	0.6	<0.2	N.A.	N.A.	N.A.
977506	Drill Core	6	7	2.14	126	0.087	3	1.98	0.088	0.31	<0.1	<0.01	19.4	<0.1	0.82	10	0.7	<0.2	N.A.	N.A.	N.A.
977507	Drill Core	9	4	2.10	83	0.043	3	2.23	0.091	0.20	<0.1	<0.01	18.7	<0.1	0.61	11	<0.5	<0.2	N.A.	N.A.	N.A.
977508	Drill Core	13	3	0.80	25	0.017	2	0.83	0.100	0.10	<0.1	0.03	6.5	<0.1	1.14	5	0.7	<0.2	N.A.	N.A.	N.A.
977509	Drill Core	13	1	0.82	23	0.004	<1	0.59	0.059	0.09	<0.1	0.02	3.8	<0.1	0.44	2	<0.5	<0.2	N.A.	N.A.	N.A.
977510 Dup of 977509	CORE DUP	13	1	0.85	23	0.004	1	0.60	0.058	0.09	<0.1	0.02	3.9	<0.1	0.46	2	<0.5	<0.2	N.A.	N.A.	N.A.
977511	Drill Core	13	<1	0.83	30	0.003	<1	0.46	0.067	0.10	<0.1	0.11	3.4	<0.1	0.51	2	<0.5	<0.2	N.A.	N.A.	N.A.
977512	Drill Core	3	23	1.53	50	0.001	5	0.45	0.010	0.30	<0.1	0.08	10.8	<0.1	0.46	1	0.7	<0.2	N.A.	N.A.	N.A.
977513	Rock Pulp	5	24	0.54	95	0.106	4	1.19	0.070	0.08	19.8	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.	N.A.
977514	Drill Core	8	3	0.65	85	0.001	3	0.35	0.053	0.22	<0.1	0.02	4.3	<0.1	0.07	1	<0.5	<0.2	N.A.	N.A.	N.A.
977515	Drill Core	9	5	0.77	48	0.001	2	0.33	0.053	0.20	<0.1	0.02	5.3	<0.1	0.25	1	<0.5	<0.2	N.A.	N.A.	N.A.
977516	Drill Core	13	2	1.13	72	0.002	3	0.44	0.046	0.21	<0.1	0.01	3.6	<0.1	0.42	2	<0.5	<0.2	N.A.	N.A.	N.A.
977517	Drill Core	10	6	0.92	33	0.003	2	0.78	0.068	0.20	<0.1	0.01	5.0	<0.1	0.49	5	<0.5	<0.2	N.A.	N.A.	N.A.
977518	Drill Core	14	7	0.90	46	0.004	2	0.49	0.079	0.16	<0.1	0.05	5.7	<0.1	0.35	3	<0.5	<0.2	N.A.	N.A.	N.A.
977519	Drill Core	16	41	1.09	64	0.035	3	1.00	0.055	0.38	<0.1	0.06	6.3	<0.1	0.53	6	<0.5	<0.2	N.A.	N.A.	N.A.
977520	Rock Pulp	23	72	0.67	64	0.044	2	1.38	0.034	0.57	3.5	0.09	5.5	0.4	2.03	4	2.7	0.4	256	<3	<2
977521	Drill Core	12	7	0.81	32	0.003	2	0.46	0.064	0.15	<0.1	0.06	4.6	<0.1	0.78	3	<0.5	<0.2	N.A.	N.A.	N.A.
977522	Drill Core	10	8	1.00	42	0.001	3	0.68	0.013	0.16	<0.1	0.33	4.2	<0.1	0.39	2	<0.5	<0.2	N.A.	N.A.	N.A.
977523	Drill Core	11	<1	1.50	36	0.001	1	0.77	0.019	0.11	<0.1	0.93	3.1	<0.1	0.43	2	<0.5	<0.2	N.A.	N.A.	N.A.
977524	Drill Core	14	2	0.59	25	0.002	<1	0.26	0.059	0.11	<0.1	0.08	3.0	<0.1	0.47	1	<0.5	<0.2	N.A.	N.A.	N.A.
977525	Drill Core	12	<1	1.72	37	0.003	2	0.32	0.066	0.15	<0.1	0.04	3.0	<0.1	0.32	2	<0.5	<0.2	N.A.	N.A.	N.A.
977526	Drill Core	14	4	1.12	24	0.003	2	0.26	0.066	0.11	<0.1	0.02	3.5	<0.1	0.42	1	<0.5	<0.2	N.A.	N.A.	N.A.
977527	Drill Core	14	<1	0.76	39	0.003	<1	0.35	0.077	0.12	<0.1	0.02	3.6	<0.1	0.28	2	<0.5	<0.2	N.A.	N.A.	N.A.



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 1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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Client: **Quartz Mountain Resources Ltd.**
 15th Floor - 1040 West Georgia Street
 Vancouver BC V6E 4H1 CANADA

Project: GALA
 Report Date: December 13, 2012

Page: 2 of 4

Part: 3 of 1

CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
G1-SMI	Prep Blank	N.A.
G1-SMI	Prep Blank	N.A.
977500	Rock Pulp	N.A.
977501	Drill Core	0.382
977502	Drill Core	N.A.
977503	Drill Core	N.A.
977504	Drill Core	N.A.
977505	Drill Core	N.A.
977506	Drill Core	N.A.
977507	Drill Core	N.A.
977508	Drill Core	N.A.
977509	Drill Core	N.A.
977510 Dup of 977509	CORE DUP	N.A.
977511	Drill Core	0.220
977512	Drill Core	0.435
977513	Rock Pulp	N.A.
977514	Drill Core	N.A.
977515	Drill Core	N.A.
977516	Drill Core	0.231
977517	Drill Core	N.A.
977518	Drill Core	0.257
977519	Drill Core	0.448
977520	Rock Pulp	0.268
977521	Drill Core	0.729
977522	Drill Core	0.224
977523	Drill Core	0.434
977524	Drill Core	0.347
977525	Drill Core	0.332
977526	Drill Core	0.417
977527	Drill Core	N.A.

CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977528	Drill Core	6.60	11.9	1912	1.1	28	0.4	1.8	5.7	569	3.26	6.4	10.7	2.1	64	<0.1	0.3	<0.1	41	1.61	0.106
977529	Drill Core	6.78	15.0	2657	0.9	22	0.7	1.1	6.1	604	3.49	6.3	18.3	2.1	86	<0.1	0.4	<0.1	29	1.52	0.100
977530 Dup of 977529	CORE DUP	N.A.	14.8	2501	0.9	21	0.6	1.0	5.9	579	3.35	6.2	12.6	2.0	80	<0.1	0.4	<0.1	27	1.47	0.100
977531	Drill Core	4.57	1.9	525.1	1.7	28	0.2	1.3	8.9	945	3.18	7.7	10.9	1.9	86	<0.1	0.3	<0.1	27	2.08	0.092
977532	Drill Core	3.89	1.7	152.7	1.4	73	0.1	7.9	38.3	909	5.37	11.1	2.1	0.4	86	<0.1	0.2	0.1	68	1.97	0.095
977533	Drill Core	5.39	2.2	586.8	1.1	31	0.2	1.8	9.6	913	3.10	7.0	2.7	1.8	71	<0.1	0.6	<0.1	31	2.08	0.090
977534	Drill Core	2.65	41.7	3510	1.6	45	0.6	3.4	9.3	998	5.35	11.0	10.9	1.5	89	0.1	1.0	0.2	39	1.90	0.087
977535	Drill Core	5.36	3.7	1471	2.1	47	0.3	2.9	11.8	714	3.38	4.6	5.1	1.5	87	<0.1	0.2	0.1	54	1.58	0.098
977536	Drill Core	5.93	4.7	460.1	3.1	58	0.2	3.9	14.4	817	3.12	5.4	1.1	1.0	75	<0.1	0.2	<0.1	62	1.71	0.087
977537	Drill Core	6.00	5.1	1354	1.4	41	0.2	1.4	8.6	652	3.12	53.9	4.4	1.9	72	<0.1	1.6	0.1	37	1.67	0.108
977538	Drill Core	6.72	5.5	1445	1.4	33	0.3	1.6	9.0	533	3.16	106.3	10.4	1.8	59	<0.1	0.8	0.1	38	1.44	0.102
977539	Drill Core	5.96	3.5	5868	2.2	41	1.0	3.0	9.3	846	4.00	100.7	25.1	1.6	54	<0.1	0.4	0.2	51	1.84	0.100
977540	Rock Pulp	0.15	11.9	5743	5.6	88	2.2	12.4	8.5	658	4.35	1.7	246.4	4.1	64	0.3	0.2	0.6	63	1.13	0.071
977541	Drill Core	5.71	0.4	372.9	2.3	50	0.1	1.5	7.9	758	2.90	19.3	9.4	1.9	65	<0.1	0.6	<0.1	37	1.67	0.113
977542	Drill Core	6.33	3.6	2696	2.0	46	0.6	2.6	6.9	634	3.91	121.4	6.6	1.8	64	<0.1	1.4	<0.1	33	1.73	0.109
977543	Drill Core	4.52	5.7	1428	2.2	43	0.4	2.5	9.0	518	2.98	44.3	8.3	1.5	65	0.2	0.2	<0.1	33	1.89	0.105
977544	Drill Core	4.40	0.3	149.8	3.1	87	<0.1	6.2	27.9	1323	6.21	14.2	1.2	0.8	251	<0.1	0.3	<0.1	213	4.39	0.110
977545	Drill Core	6.34	5.9	2023	2.4	65	0.3	3.9	13.5	978	4.21	45.7	8.3	0.7	107	<0.1	0.3	<0.1	37	2.01	0.085
977546	Drill Core	2.69	3.8	1513	3.6	65	0.2	3.8	14.5	644	4.16	85.4	4.8	0.5	95	<0.1	0.4	<0.1	31	1.65	0.087
977547	Drill Core	5.51	12.6	3725	2.2	41	0.5	2.9	6.9	561	3.42	259.0	17.0	1.7	60	<0.1	1.4	<0.1	37	1.97	0.099
977548	Drill Core	6.13	4.8	1064	1.0	29	0.2	3.6	5.5	512	2.51	42.1	3.6	2.2	61	<0.1	0.5	<0.1	30	1.33	0.101
977549	Drill Core	4.89	7.9	2409	1.0	25	0.3	3.0	5.6	426	2.97	44.0	6.3	2.1	53	<0.1	0.7	<0.1	25	1.05	0.090
977550 Dup of 977549	CORE DUP	N.A.	9.2	2025	0.9	26	0.3	3.3	5.5	434	2.97	40.3	8.1	2.0	49	<0.1	0.7	<0.1	25	1.04	0.092
977551	Drill Core	6.19	4.2	1935	0.9	28	0.3	2.5	8.0	530	3.85	37.6	28.1	2.0	55	<0.1	0.1	<0.1	32	1.53	0.108
977552	Drill Core	6.21	6.9	1097	0.8	21	0.2	1.2	6.2	508	3.01	10.7	16.4	1.9	49	<0.1	<0.1	<0.1	30	1.34	0.096
977553	Drill Core	6.87	10.3	2266	0.5	22	0.4	1.4	5.9	526	3.51	20.8	27.8	1.5	60	<0.1	0.1	<0.1	29	1.39	0.094
977554	Drill Core	6.29	2.9	2071	1.0	28	0.3	1.5	8.8	526	3.48	5.8	9.7	1.6	50	<0.1	<0.1	0.1	45	1.41	0.107
977555	Drill Core	6.60	5.6	3925	1.8	52	0.6	6.8	15.0	931	5.35	4.0	7.5	1.5	132	<0.1	0.1	<0.1	99	2.67	0.141
977556	Drill Core	6.80	2.6	591.7	1.6	57	<0.1	8.1	17.7	931	4.72	6.8	7.7	1.9	187	<0.1	0.2	<0.1	114	2.73	0.161
977557	Drill Core	6.93	11.9	879.1	1.3	60	<0.1	8.4	14.7	904	4.66	7.6	18.6	2.0	129	<0.1	<0.1	<0.1	109	3.17	0.164

CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	2	3	2	
977528	Drill Core	17	4	0.73	36	0.004	1	0.31	0.066	0.12	<0.1	0.01	3.6	<0.1	0.19	2	<0.5	<0.2	N.A.	N.A.	N.A.
977529	Drill Core	16	<1	0.66	43	0.003	1	0.30	0.087	0.16	<0.1	0.02	3.5	<0.1	0.27	1	<0.5	<0.2	N.A.	N.A.	N.A.
977530 Dup of 977529	CORE DUP	16	<1	0.64	43	0.003	1	0.27	0.081	0.15	<0.1	0.01	3.6	<0.1	0.25	1	<0.5	<0.2	N.A.	N.A.	N.A.
977531	Drill Core	15	3	0.77	29	0.002	1	0.27	0.058	0.16	<0.1	<0.01	3.8	<0.1	0.13	1	<0.5	<0.2	N.A.	N.A.	N.A.
977532	Drill Core	4	2	1.11	33	0.001	6	0.63	0.036	0.33	<0.1	0.02	13.4	<0.1	0.43	3	<0.5	<0.2	N.A.	N.A.	N.A.
977533	Drill Core	13	2	0.74	26	0.002	3	0.29	0.049	0.13	<0.1	0.03	3.6	<0.1	0.13	1	<0.5	<0.2	N.A.	N.A.	N.A.
977534	Drill Core	11	2	0.99	36	0.003	4	0.32	0.046	0.16	<0.1	0.03	3.4	<0.1	0.35	2	<0.5	<0.2	N.A.	N.A.	N.A.
977535	Drill Core	10	5	0.88	48	0.006	2	0.65	0.073	0.12	<0.1	<0.01	4.4	<0.1	0.22	5	<0.5	<0.2	N.A.	N.A.	N.A.
977536	Drill Core	9	5	0.94	71	0.015	3	0.72	0.072	0.19	<0.1	0.01	6.9	<0.1	0.19	5	<0.5	<0.2	N.A.	N.A.	N.A.
977537	Drill Core	13	2	0.74	33	0.002	2	0.44	0.037	0.15	<0.1	0.02	3.6	<0.1	0.18	2	<0.5	<0.2	N.A.	N.A.	N.A.
977538	Drill Core	11	2	0.65	32	0.002	2	0.41	0.049	0.15	<0.1	0.01	3.7	<0.1	0.20	2	<0.5	<0.2	N.A.	N.A.	N.A.
977539	Drill Core	11	1	0.81	24	0.002	2	0.40	0.046	0.10	<0.1	0.06	3.5	<0.1	0.64	2	0.5	<0.2	N.A.	N.A.	N.A.
977540	Rock Pulp	11	17	0.67	182	0.069	4	1.06	0.059	0.42	0.1	0.09	4.5	0.2	0.37	7	3.7	0.4	N.A.	N.A.	N.A.
977541	Drill Core	13	<1	0.80	35	0.005	3	0.73	0.021	0.18	<0.1	0.05	3.5	<0.1	0.09	3	<0.5	<0.2	N.A.	N.A.	N.A.
977542	Drill Core	10	<1	0.84	47	0.002	10	0.41	0.026	0.11	<0.1	0.12	3.4	<0.1	0.28	2	<0.5	<0.2	N.A.	N.A.	N.A.
977543	Drill Core	11	2	0.72	45	0.002	2	0.32	0.071	0.12	<0.1	<0.01	3.8	<0.1	0.19	2	<0.5	<0.2	N.A.	N.A.	N.A.
977544	Drill Core	10	2	2.06	216	0.023	5	1.98	0.099	0.36	<0.1	0.02	23.0	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.	N.A.
977545	Drill Core	6	3	1.07	43	0.001	6	0.73	0.040	0.26	<0.1	0.02	6.0	<0.1	0.22	3	<0.5	<0.2	N.A.	N.A.	N.A.
977546	Drill Core	4	3	1.00	36	<0.001	5	0.85	0.014	0.30	<0.1	0.01	6.8	<0.1	0.17	3	<0.5	<0.2	N.A.	N.A.	N.A.
977547	Drill Core	11	<1	0.83	70	0.002	5	0.50	0.039	0.12	<0.1	0.06	3.6	<0.1	0.38	2	0.5	<0.2	N.A.	N.A.	N.A.
977548	Drill Core	13	2	0.56	67	0.002	3	0.39	0.016	0.23	<0.1	0.02	3.2	<0.1	0.12	1	<0.5	<0.2	N.A.	N.A.	N.A.
977549	Drill Core	15	1	0.57	57	0.002	4	0.43	0.017	0.23	<0.1	0.03	2.8	<0.1	0.26	2	<0.5	<0.2	N.A.	N.A.	N.A.
977550 Dup of 977549	CORE DUP	15	<1	0.57	57	0.002	3	0.41	0.017	0.22	<0.1	0.02	2.8	<0.1	0.22	1	<0.5	<0.2	N.A.	N.A.	N.A.
977551	Drill Core	13	1	0.80	31	0.002	2	0.35	0.049	0.18	<0.1	<0.01	3.5	<0.1	0.21	2	<0.5	<0.2	N.A.	N.A.	N.A.
977552	Drill Core	14	2	0.61	28	0.002	1	0.27	0.073	0.14	<0.1	<0.01	3.4	<0.1	0.17	2	<0.5	<0.2	N.A.	N.A.	N.A.
977553	Drill Core	10	2	0.71	36	0.001	2	0.29	0.060	0.13	<0.1	0.01	3.2	<0.1	0.25	1	<0.5	<0.2	N.A.	N.A.	N.A.
977554	Drill Core	13	2	0.70	26	0.003	<1	0.39	0.075	0.12	<0.1	<0.01	3.8	<0.1	0.29	3	<0.5	<0.2	N.A.	N.A.	N.A.
977555	Drill Core	10	4	1.50	50	0.005	2	1.14	0.048	0.17	<0.1	<0.01	8.2	<0.1	0.39	6	<0.5	<0.2	N.A.	N.A.	N.A.
977556	Drill Core	14	5	1.72	102	0.013	5	1.49	0.058	0.37	<0.1	<0.01	11.4	<0.1	0.07	7	<0.5	<0.2	N.A.	N.A.	N.A.
977557	Drill Core	14	5	1.50	71	0.004	4	1.36	0.034	0.25	<0.1	0.01	9.1	<0.1	0.10	6	<0.5	<0.2	N.A.	N.A.	N.A.



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Project: GALA
Report Date: December 13, 2012

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	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
977528	Drill Core	N.A.
977529	Drill Core	0.259
977530 Dup of 977529	CORE DUP	0.252
977531	Drill Core	N.A.
977532	Drill Core	N.A.
977533	Drill Core	N.A.
977534	Drill Core	0.338
977535	Drill Core	N.A.
977536	Drill Core	N.A.
977537	Drill Core	N.A.
977538	Drill Core	N.A.
977539	Drill Core	0.572
977540	Rock Pulp	0.571
977541	Drill Core	N.A.
977542	Drill Core	0.268
977543	Drill Core	N.A.
977544	Drill Core	N.A.
977545	Drill Core	0.197
977546	Drill Core	N.A.
977547	Drill Core	0.371
977548	Drill Core	N.A.
977549	Drill Core	0.237
977550 Dup of 977549	CORE DUP	0.197
977551	Drill Core	N.A.
977552	Drill Core	N.A.
977553	Drill Core	0.226
977554	Drill Core	0.205
977555	Drill Core	0.401
977556	Drill Core	N.A.
977557	Drill Core	N.A.

CERTIFICATE OF ANALYSIS

SMI12000565.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977558	Drill Core	6.75	9.5	1676	1.2	64	<0.1	9.4	15.9	826	5.27	20.1	8.6	1.8	70	<0.1	0.4	<0.1	116	2.82	0.155
977559	Drill Core	5.67	8.3	2268	2.5	41	0.1	6.5	12.9	745	4.51	59.8	11.0	1.6	77	<0.1	1.4	<0.1	81	2.63	0.137
977560	Rock Pulp	0.19	11.8	5817	5.4	89	2.0	12.0	8.3	650	4.42	1.6	220.7	4.0	67	0.3	<0.1	0.6	64	1.14	0.072
977561	Drill Core	6.70	22.1	2923	1.1	26	0.1	4.8	6.3	527	3.70	181.3	24.2	1.6	72	<0.1	3.1	<0.1	34	2.20	0.097
977562	Drill Core	2.49	823.6	>10000	2.8	27	0.8	11.0	10.5	1627	9.23	135.9	183.5	0.9	78	0.2	0.6	0.9	39	2.24	0.076
977563	Rock	1.15	0.8	18.6	2.4	49	<0.1	3.3	4.2	567	1.94	1.4	0.7	4.9	55	<0.1	<0.1	<0.1	37	0.48	0.074



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Project: GALA

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppb	ppb
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	2	3
977558	Drill Core	14	4	1.54	52	0.003	5	1.68	0.031	0.20	<0.1	0.03	9.5	<0.1	0.24	7	<0.5	<0.2	N.A.	N.A.	N.A.
977559	Drill Core	10	2	1.30	51	0.001	3	0.74	0.031	0.13	<0.1	0.06	6.6	<0.1	0.47	3	<0.5	<0.2	N.A.	N.A.	N.A.
977560	Rock Pulp	11	17	0.67	187	0.071	5	1.08	0.060	0.43	0.1	0.08	4.3	0.1	0.37	7	4.1	0.3	N.A.	N.A.	N.A.
977561	Drill Core	10	<1	0.98	34	0.002	4	0.66	0.033	0.09	<0.1	0.09	3.1	<0.1	0.35	2	0.6	<0.2	N.A.	N.A.	N.A.
977562	Drill Core	2	5	1.13	8	0.001	82	0.30	0.011	0.01	<0.1	0.04	1.4	<0.1	1.90	3	4.0	0.3	N.A.	N.A.	N.A.
977563	Rock	8	10	0.59	231	0.108	<1	0.97	0.060	0.48	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2	N.A.	N.A.	N.A.



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PHONE (604) 253-3158

Client: **Quartz Mountain Resources Ltd.**
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1 CANADA

Project: GALA
Report Date: December 13, 2012

Page: 4 of 4

Part: 3 of 1

CERTIFICATE OF ANALYSIS

SMI12000565.2

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
977558	Drill Core	N.A.
977559	Drill Core	0.225
977560	Rock Pulp	0.568
977561	Drill Core	0.289
977562	Drill Core	1.940
977563	Rock	N.A.

QUALITY CONTROL REPORT

SMI12000565.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977505	Drill Core	6.80	3.4	799.0	3.8	58	0.2	9.5	46.3	1078	6.40	7.5	7.4	0.5	198	<0.1	0.4	0.2	160	2.78	0.090
REP 977505	QC		3.6	807.8	4.0	59	0.2	10.4	47.0	1091	6.50	6.9	12.7	0.5	203	<0.1	0.4	0.2	164	2.81	0.093
977513	Rock Pulp	0.14	3.5	24.8	2.4	36	0.5	19.3	9.9	328	2.03	3.7	7.5	1.0	33	0.2	0.3	<0.1	48	0.75	0.050
REP 977513	QC		3.2	21.8	2.4	35	0.5	19.6	9.4	322	2.03	3.1	3.7	1.0	34	0.2	0.3	<0.1	49	0.76	0.048
977539	Drill Core	5.96	3.5	5868	2.2	41	1.0	3.0	9.3	846	4.00	100.7	25.1	1.6	54	<0.1	0.4	0.2	51	1.84	0.100
REP 977539	QC																				
977540	Rock Pulp	0.15	11.9	5743	5.6	88	2.2	12.4	8.5	658	4.35	1.7	246.4	4.1	64	0.3	0.2	0.6	63	1.13	0.071
REP 977540	QC		11.7	5751	5.4	89	2.1	11.8	8.0	651	4.36	1.7	273.9	4.1	66	0.3	0.1	0.7	64	1.13	0.071
977548	Drill Core	6.13	4.8	1064	1.0	29	0.2	3.6	5.5	512	2.51	42.1	3.6	2.2	61	<0.1	0.5	<0.1	30	1.33	0.101
REP 977548	QC		4.6	1076	1.0	29	0.2	4.1	5.7	528	2.54	42.3	4.9	2.2	61	<0.1	0.5	<0.1	30	1.35	0.104
Core Reject Duplicates																					
977511	Drill Core	5.77	12.6	2304	2.9	42	0.8	1.7	12.0	701	2.54	46.9	37.3	1.9	84	<0.1	2.1	0.1	36	2.22	0.111
DUP 977511	QC	N.A.	13.0	2273	3.2	41	0.8	1.7	12.0	721	2.56	44.2	25.6	2.0	86	<0.1	2.2	0.1	37	2.21	0.113
977545	Drill Core	6.34	5.9	2023	2.4	65	0.3	3.9	13.5	978	4.21	45.7	8.3	0.7	107	<0.1	0.3	<0.1	37	2.01	0.085
DUP 977545	QC	N.A.	5.8	1959	2.4	64	0.3	3.9	13.3	958	4.20	44.5	3.7	0.7	105	<0.1	0.3	<0.1	38	1.98	0.087
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD DS9	Standard		14.7	116.6	141.0	334	1.9	43.7	8.4	628	2.53	27.4	133.8	7.3	80	2.6	6.2	7.1	43	0.80	0.088
STD DS9	Standard		13.4	107.9	128.2	317	2.0	40.2	7.8	598	2.36	25.2	112.1	6.5	69	2.1	4.9	6.1	41	0.73	0.079
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD CDN-ME-9 Expected																					
STD CDN-ME-14 Expected																					
STD PD1 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				

QUALITY CONTROL REPORT

SMI12000565.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B		
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Au	Pt	Pd		
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb		
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2		
Pulp Duplicates																						
977505	Drill Core	6	6	2.08	146	0.097	3	2.06	0.112	0.50	<0.1	<0.01	14.5	<0.1	0.96	9	0.6	<0.2	N.A.	N.A.	N.A.	
REP 977505	QC	6	6	2.10	150	0.101	4	2.09	0.113	0.51	<0.1	<0.01	14.5	0.1	0.97	9	<0.5	<0.2				
977513	Rock Pulp	5	24	0.54	95	0.106	4	1.19	0.070	0.08	19.8	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.	N.A.	
REP 977513	QC	5	23	0.54	91	0.108	4	1.17	0.070	0.08	19.5	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2				
977539	Drill Core	11	1	0.81	24	0.002	2	0.40	0.046	0.10	<0.1	0.06	3.5	<0.1	0.64	2	0.5	<0.2	N.A.	N.A.	N.A.	
REP 977539	QC																					
977540	Rock Pulp	11	17	0.67	182	0.069	4	1.06	0.059	0.42	0.1	0.09	4.5	0.2	0.37	7	3.7	0.4	N.A.	N.A.	N.A.	
REP 977540	QC	11	17	0.66	182	0.069	5	1.05	0.058	0.42	0.1	0.09	4.5	0.2	0.37	6	3.7	0.4				
977548	Drill Core	13	2	0.56	67	0.002	3	0.39	0.016	0.23	<0.1	0.02	3.2	<0.1	0.12	1	<0.5	<0.2	N.A.	N.A.	N.A.	
REP 977548	QC	14	2	0.57	69	0.002	3	0.39	0.016	0.24	<0.1	0.03	3.2	<0.1	0.12	1	<0.5	<0.2				
Core Reject Duplicates																						
977511	Drill Core	13	<1	0.83	30	0.003	<1	0.46	0.067	0.10	<0.1	0.11	3.4	<0.1	0.51	2	<0.5	<0.2	N.A.	N.A.	N.A.	
DUP 977511	QC	13	<1	0.82	34	0.002	<1	0.54	0.077	0.11	<0.1	0.11	3.5	<0.1	0.49	2	<0.5	<0.2	N.A.	N.A.	N.A.	
977545	Drill Core	6	3	1.07	43	0.001	6	0.73	0.040	0.26	<0.1	0.02	6.0	<0.1	0.22	3	<0.5	<0.2	N.A.	N.A.	N.A.	
DUP 977545	QC	5	3	1.07	41	0.001	6	0.75	0.038	0.27	<0.1	0.02	6.0	<0.1	0.22	3	<0.5	<0.2	N.A.	N.A.	N.A.	
Reference Materials																						
STD CDN-ME-9	Standard																					
STD CDN-ME-14	Standard																					
STD DS9	Standard	15	130	0.67	333	0.123	3	1.06	0.094	0.43	3.3	0.23	2.7	6.0	0.17	5	5.3	6.1				
STD DS9	Standard	13	120	0.62	307	0.107	4	0.97	0.083	0.40	3.1	0.26	2.8	5.6	0.17	5	5.9	5.5				
STD PD1	Standard																			549	452	576
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02				
STD CDN-ME-9 Expected																						
STD CDN-ME-14 Expected																						
STD PD1 Expected																				542	456	563
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank																					

QUALITY CONTROL REPORT

SMI12000565.2

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
Pulp Duplicates		
977505	Drill Core	N.A.
REP 977505	QC	
977513	Rock Pulp	N.A.
REP 977513	QC	
977539	Drill Core	0.572
REP 977539	QC	0.580
977540	Rock Pulp	0.571
REP 977540	QC	
977548	Drill Core	N.A.
REP 977548	QC	
Core Reject Duplicates		
977511	Drill Core	0.220
DUP 977511	QC	0.216
977545	Drill Core	0.197
DUP 977545	QC	0.193
Reference Materials		
STD CDN-ME-9	Standard	0.655
STD CDN-ME-14	Standard	1.288
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	
STD DS9 Expected		
STD CDN-ME-9 Expected		0.654
STD CDN-ME-14 Expected		1.221
STD PD1 Expected		
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.001



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Project: GALA
Report Date: December 13, 2012

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QUALITY CONTROL REPORT

SMI12000565.2

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
BLK	Blank																					
Prep Wash																						
G1-SMI	Prep Blank	N.A.	<0.1	2.8	3.2	51	<0.1	4.2	4.7	635	2.06	<0.5	<0.5	5.6	71	<0.1	<0.1	<0.1	37	0.53	0.080	
G1-SMI	Prep Blank	N.A.	0.1	2.6	2.8	50	<0.1	4.2	4.7	601	2.08	0.5	<0.5	5.3	54	<0.1	<0.1	<0.1	37	0.47	0.075	



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QUALITY CONTROL REPORT

SMI12000565.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2
BLK	Blank																	<2	<3	<2	
Prep Wash																					
G1-SMI	Prep Blank	11	8	0.61	268	0.126	1	1.10	0.104	0.53	<0.1	<0.01	2.6	0.4	<0.05	5	<0.5	<0.2	N.A.	N.A.	N.A.
G1-SMI	Prep Blank	11	11	0.61	245	0.120	1	1.02	0.077	0.51	<0.1	<0.01	2.5	0.4	<0.05	5	<0.5	<0.2	N.A.	N.A.	N.A.



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Project: GALA
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QUALITY CONTROL REPORT

SMI12000565.2

		7TD Cu %
BLK	Blank	0.001
Prep Wash		
G1-SMI	Prep Blank	N.A.
G1-SMI	Prep Blank	N.A.



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Client: **Quartz Mountain Resources Ltd.**

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Submitted By: Email Distribution List

Receiving Lab: Canada-Smithers

Received: November 29, 2012

Report Date: January 08, 2013

Page: 1 of 4

CERTIFICATE OF ANALYSIS

SMI12000568.2

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT01-02
P.O. Number: GALA_GT01-02_Nov2712
Number of Samples: 62

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

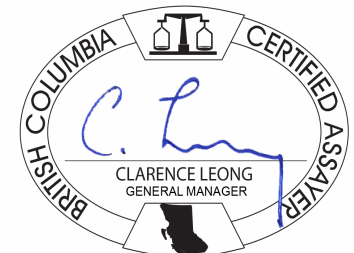
CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	56	Crush, split and pulverize 250 g rock to 200 mesh			SMI
RIFL2	3	Split samples by riffle splitter			SMI
P200	3	Pulverize to 85% passing 200 mesh			VAN
1DX2	62	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	28	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
3B02	1	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Sample weight included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	0.1	6.1	2.1	47	<0.1	4.1	4.4	544	1.86	0.5	<0.5	3.9	44	<0.1	<0.1	<0.1	36	0.45	0.075
G1-SMI	Prep Blank	N.A.	0.1	5.1	2.1	44	<0.1	4.0	4.4	566	1.91	<0.5	<0.5	3.8	47	<0.1	<0.1	<0.1	36	0.46	0.077
977564	Drill Core	6.00	5.8	1419	0.5	22	<0.1	3.1	3.9	261	2.85	8.0	16.0	1.2	30	<0.1	0.4	<0.1	22	0.99	0.058
977565	Drill Core	6.31	12.5	2816	0.7	24	0.1	6.0	7.9	368	3.17	17.4	19.6	1.9	38	<0.1	0.3	<0.1	53	1.44	0.104
977566	Drill Core	6.24	8.7	2493	1.7	31	0.2	4.9	10.8	418	3.43	34.5	12.6	2.0	61	<0.1	0.4	0.1	68	1.73	0.109
977567	Drill Core	6.22	2.9	817.5	1.3	33	<0.1	7.4	14.3	459	3.39	25.5	8.7	2.1	30	<0.1	0.2	<0.1	74	1.50	0.114
977568	Drill Core	6.45	12.6	4878	1.2	40	0.2	7.7	14.1	763	4.23	11.7	25.2	1.6	25	<0.1	0.2	0.2	91	1.66	0.110
977569	Drill Core	12.83	3.2	624.7	1.1	37	<0.1	8.0	19.1	568	3.85	7.3	9.0	1.9	71	<0.1	0.2	<0.1	101	2.33	0.145
977570 Dup of 977569	CORE DUP	N.A.	3.0	663.0	1.2	38	<0.1	8.1	20.2	589	4.08	7.9	8.4	2.1	75	<0.1	0.2	<0.1	108	2.46	0.152
977572	Drill Core	3.17	7.9	845.2	1.2	31	<0.1	4.8	7.3	451	2.79	3.8	6.9	1.9	33	<0.1	<0.1	<0.1	71	1.53	0.107
977573	Drill Core	5.67	62.9	2382	1.5	24	0.2	5.1	6.4	441	2.47	74.2	51.5	1.3	39	<0.1	1.6	<0.1	47	2.01	0.083
977574	Drill Core	6.34	8.3	1397	1.4	17	<0.1	3.9	5.1	354	1.94	2.8	8.0	1.0	38	<0.1	<0.1	<0.1	37	1.39	0.059
977575	Drill Core	2.90	5.8	630.1	1.5	17	<0.1	3.5	4.7	332	1.78	7.6	2.8	0.9	41	<0.1	0.2	<0.1	30	1.25	0.048
977576	Drill Core	5.93	13.0	6382	0.6	17	0.4	4.2	4.7	416	4.09	6.9	133.9	0.8	46	<0.1	0.4	<0.1	19	1.47	0.054
977577	Drill Core	5.98	32.1	1296	0.9	16	0.1	3.8	4.2	520	2.54	4.6	16.0	0.9	55	<0.1	0.2	<0.1	22	1.94	0.051
977578	Drill Core	6.81	49.8	1942	1.0	15	0.1	3.1	4.9	526	2.29	4.2	29.2	1.2	55	<0.1	0.3	<0.1	19	1.89	0.068
977579	Drill Core	5.88	24.0	1606	0.5	13	0.1	2.5	3.3	419	1.84	5.2	11.1	0.9	49	<0.1	0.4	<0.1	11	1.55	0.053
977580	Rock Pulp	0.23	41.9	3375	70.4	341	3.3	138.7	16.9	809	4.53	65.5	142.7	1.1	32	1.8	3.6	0.7	63	0.80	0.066
977581	Drill Core	6.27	283.8	2258	0.6	16	0.2	3.1	4.6	395	2.35	6.6	21.0	0.7	66	0.2	0.5	<0.1	10	1.91	0.045
977582	Drill Core	5.83	131.3	820.4	0.6	17	<0.1	2.7	4.5	416	2.06	7.1	8.5	0.8	49	0.1	0.4	<0.1	14	1.31	0.049
977583	Drill Core	6.54	22.7	2121	0.7	19	0.1	4.1	3.9	334	1.94	6.3	17.2	0.9	45	<0.1	0.5	<0.1	21	1.37	0.050
977584	Drill Core	6.98	437.7	3691	1.1	16	0.2	4.2	5.2	427	2.27	21.5	22.4	0.4	121	0.4	0.8	<0.1	14	2.05	0.013
977585	Drill Core	6.02	94.3	5809	0.7	26	0.2	5.5	6.8	691	3.36	19.7	69.6	0.6	67	<0.1	0.2	0.2	37	2.23	0.039
977586	Drill Core	5.95	22.4	3860	0.6	20	0.2	3.6	5.5	465	3.01	8.9	29.0	1.4	36	<0.1	0.1	0.1	46	1.11	0.093
977587	Drill Core	4.89	5.6	5823	0.9	29	0.4	10.6	19.5	720	3.94	32.8	42.8	0.9	74	<0.1	0.2	0.1	81	1.76	0.078
977588	Drill Core	6.34	40.5	5008	1.2	50	0.2	50.2	25.1	1239	4.94	332.5	97.1	0.8	175	<0.1	1.8	0.1	156	4.80	0.103
977589	Drill Core	7.05	15.7	3052	0.7	32	0.2	46.2	20.6	731	4.09	8.6	17.6	1.0	132	<0.1	0.3	<0.1	124	3.11	0.115
977590 Dup of 977589	CORE DUP	N.A.	15.6	3067	0.8	34	0.2	47.4	21.0	787	4.24	8.3	21.2	1.1	138	<0.1	0.3	<0.1	127	3.18	0.121
977591	Drill Core	6.78	173.8	9287	1.9	25	0.9	13.3	12.3	690	4.57	5.3	73.3	1.0	58	0.1	0.6	0.2	78	2.35	0.086
977592	Drill Core	6.23	59.5	4076	0.8	19	0.2	4.0	6.1	684	2.79	3.3	27.3	1.5	41	<0.1	0.1	<0.1	55	1.55	0.104

CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
G1-SMI	Prep Blank	7	10	0.55	210	0.103	2	0.94	0.075	0.48	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2		
G1-SMI	Prep Blank	8	11	0.57	219	0.110	<1	0.98	0.085	0.50	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2		
977564	Drill Core	5	4	0.61	62	0.001	6	0.57	0.029	0.14	<0.1	0.02	2.4	<0.1	0.15	2	<0.5	<0.2		
977565	Drill Core	12	7	0.79	40	0.004	3	0.88	0.053	0.15	<0.1	<0.01	3.8	<0.1	0.30	5	<0.5	<0.2	0.276	
977566	Drill Core	11	5	0.91	50	0.010	2	0.62	0.065	0.14	<0.1	0.03	4.1	<0.1	0.52	3	<0.5	<0.2	0.235	
977567	Drill Core	11	8	1.04	30	0.007	<1	0.90	0.061	0.10	<0.1	0.02	4.3	<0.1	0.32	5	<0.5	<0.2		
977568	Drill Core	8	10	1.59	24	0.010	<1	1.50	0.052	0.08	<0.1	<0.01	5.0	<0.1	0.69	7	1.6	<0.2	0.477	
977569	Drill Core	12	8	1.21	80	0.007	1	1.25	0.067	0.11	<0.1	<0.01	6.4	<0.1	0.31	6	<0.5	<0.2		
977570 Dup of 977569	CORE DUP	13	9	1.29	88	0.008	2	1.37	0.074	0.12	<0.1	<0.01	6.9	<0.1	0.33	7	<0.5	<0.2		
977572	Drill Core	10	8	0.83	31	0.006	1	0.78	0.056	0.13	<0.1	<0.01	4.4	<0.1	0.18	5	<0.5	<0.2		
977573	Drill Core	7	5	0.88	72	0.002	2	0.47	0.034	0.14	<0.1	0.05	3.4	<0.1	0.28	2	<0.5	<0.2	0.231	
977574	Drill Core	6	6	0.61	62	0.001	1	0.32	0.053	0.13	<0.1	<0.01	3.2	<0.1	0.19	2	0.7	<0.2		
977575	Drill Core	5	7	0.50	71	0.002	4	0.37	0.068	0.15	<0.1	<0.01	3.0	<0.1	0.11	2	<0.5	<0.2		
977576	Drill Core	3	6	0.69	45	<0.001	17	0.26	0.018	0.14	<0.1	0.02	1.4	<0.1	0.60	<1	1.2	<0.2	0.625	
977577	Drill Core	5	4	0.82	78	<0.001	6	0.31	0.035	0.19	<0.1	0.01	2.7	<0.1	0.17	1	<0.5	<0.2		
977578	Drill Core	5	4	0.77	62	<0.001	8	0.23	0.032	0.14	<0.1	0.01	2.6	<0.1	0.24	<1	<0.5	<0.2		
977579	Drill Core	5	3	0.60	58	<0.001	12	0.24	0.037	0.19	<0.1	0.01	1.8	<0.1	0.18	<1	<0.5	<0.2		
977580	Rock Pulp	6	71	0.98	96	0.105	4	2.10	0.076	0.17	4.4	0.23	5.1	0.2	0.83	6	3.3	<0.2	0.316	
977581	Drill Core	3	3	0.74	106	<0.001	16	0.24	0.023	0.17	<0.1	<0.01	2.0	<0.1	0.27	<1	0.7	<0.2	0.222	
977582	Drill Core	5	3	0.59	92	<0.001	8	0.25	0.033	0.19	<0.1	0.01	2.9	<0.1	0.12	<1	<0.5	<0.2		
977583	Drill Core	5	4	0.60	105	<0.001	3	0.22	0.025	0.18	<0.1	0.04	2.9	<0.1	0.24	<1	0.9	<0.2	0.218	
977584	Drill Core	2	3	0.85	253	<0.001	5	0.35	0.017	0.20	<0.1	0.08	2.8	0.1	0.52	<1	1.3	<0.2	0.367	
977585	Drill Core	5	4	1.17	168	<0.001	3	0.30	0.025	0.18	<0.1	0.02	4.1	<0.1	0.74	1	1.8	<0.2	0.559	
977586	Drill Core	11	4	0.75	44	0.008	<1	0.41	0.067	0.12	<0.1	<0.01	3.1	<0.1	0.48	2	0.6	<0.2	0.391	
977587	Drill Core	7	7	1.32	204	0.038	3	1.04	0.066	0.31	<0.1	0.02	7.3	<0.1	0.69	4	0.8	<0.2	0.576	
977588	Drill Core	15	164	2.93	72	0.037	2	1.42	0.035	0.26	<0.1	0.12	17.3	<0.1	0.48	5	1.4	<0.2	0.494	
977589	Drill Core	20	163	2.56	138	0.087	3	1.96	0.064	0.55	<0.1	0.01	11.7	0.1	0.32	7	1.3	<0.2	0.312	
977590 Dup of 977589	CORE DUP	20	177	2.69	136	0.095	5	2.09	0.074	0.58	<0.1	0.01	12.6	0.1	0.31	8	1.5	<0.2	0.303	
977591	Drill Core	11	10	1.41	45	0.011	4	1.35	0.041	0.23	<0.1	0.03	7.0	<0.1	1.21	5	8.0	<0.2	0.939	
977592	Drill Core	11	2	0.87	32	0.005	<1	0.70	0.061	0.11	<0.1	<0.01	3.7	<0.1	0.45	4	1.2	<0.2	0.414	



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Project: GALA

Report Date: January 08, 2013

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CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	3B
Analyte	Pd
Unit	ppb
MDL	2
G1-SMI	Prep Blank
G1-SMI	Prep Blank
977564	Drill Core
977565	Drill Core
977566	Drill Core
977567	Drill Core
977568	Drill Core
977569	Drill Core
977570 Dup of 977569	CORE DUP
977572	Drill Core
977573	Drill Core
977574	Drill Core
977575	Drill Core
977576	Drill Core
977577	Drill Core
977578	Drill Core
977579	Drill Core
977580	Rock Pulp
977581	Drill Core
977582	Drill Core
977583	Drill Core
977584	Drill Core
977585	Drill Core
977586	Drill Core
977587	Drill Core
977588	Drill Core
977589	Drill Core
977590 Dup of 977589	CORE DUP
977591	Drill Core
977592	Drill Core

CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977593	Drill Core	6.42	6.8	2088	1.3	27	0.2	2.8	5.6	524	2.61	3.1	16.6	1.4	47	<0.1	0.1	<0.1	49	1.52	0.093
977594	Drill Core	6.69	10.1	2782	1.2	26	0.3	2.2	7.6	494	3.15	6.8	19.9	1.4	46	<0.1	0.2	<0.1	55	1.30	0.106
977595	Drill Core	6.33	10.0	3944	0.6	24	0.3	3.5	6.1	545	3.98	4.5	16.4	1.3	43	<0.1	0.2	<0.1	50	2.04	0.111
977596	Drill Core	7.29	18.5	3236	0.8	21	0.2	2.6	7.2	309	2.63	7.0	15.8	1.3	34	<0.1	0.3	<0.1	47	1.44	0.105
977597	Drill Core	5.28	70.5	3586	0.8	18	0.3	2.8	4.9	266	2.28	7.2	32.2	1.2	27	0.1	0.3	<0.1	41	1.27	0.089
977598	Drill Core	5.52	20.8	4732	1.5	22	0.3	3.5	6.5	312	2.84	27.5	17.7	1.5	30	<0.1	2.2	0.2	47	1.22	0.107
977599	Drill Core	5.76	12.3	1301	1.3	28	0.1	2.7	7.0	444	2.91	13.3	6.9	1.7	34	<0.1	0.8	0.1	42	1.36	0.102
977600	Rock Pulp	0.13	228.3	2639	47.3	275	3.6	10.0	21.1	210	3.36	26.0	377.7	11.1	46	2.2	6.5	3.9	43	0.93	0.056
977601	Drill Core	5.87	10.5	1177	1.6	34	0.1	2.3	5.7	509	2.92	14.7	12.3	1.5	52	<0.1	1.1	<0.1	46	2.05	0.105
977602	Drill Core	5.62	11.4	1809	1.1	23	0.2	1.8	6.3	521	2.91	5.0	9.3	1.9	56	<0.1	0.2	<0.1	55	1.43	0.110
977603	Drill Core	5.10	117.1	2823	0.9	20	0.2	2.6	5.3	397	2.71	5.4	19.9	1.7	53	<0.1	0.4	<0.1	52	1.48	0.107
977604	Drill Core	5.34	38.2	2006	0.8	20	0.2	3.5	5.4	560	3.16	3.4	7.8	1.6	64	<0.1	0.1	<0.1	58	1.62	0.104
977605	Drill Core	6.09	17.7	810.9	1.8	19	<0.1	3.3	5.3	364	2.03	2.5	8.1	1.4	74	<0.1	0.1	<0.1	32	1.40	0.060
977606	Drill Core	6.18	8.5	114.8	2.1	17	<0.1	2.7	4.3	397	1.41	2.8	1.6	1.3	78	<0.1	0.1	<0.1	25	1.71	0.060
977607	Drill Core	6.55	70.3	324.0	2.6	20	<0.1	2.8	5.0	443	1.62	4.1	1.5	1.4	65	<0.1	0.1	<0.1	31	1.43	0.061
977608	Drill Core	6.01	13.6	324.3	1.8	23	<0.1	2.7	7.6	488	2.04	4.2	5.6	1.4	69	<0.1	0.1	<0.1	28	1.58	0.055
977609	Drill Core	6.32	4.2	783.4	3.1	20	<0.1	2.5	5.7	375	1.66	2.2	3.1	1.5	88	<0.1	0.2	<0.1	35	1.32	0.059
977610 Dup of 977609	CORE DUP	N.A.	4.6	772.8	3.1	19	<0.1	2.8	5.8	355	1.69	2.5	6.5	1.5	89	<0.1	0.1	<0.1	35	1.28	0.062
977611	Drill Core	6.26	2.8	471.5	2.9	22	<0.1	2.8	5.9	449	1.86	1.4	9.5	1.4	82	<0.1	<0.1	<0.1	38	1.60	0.056
977612	Drill Core	6.41	2.2	627.2	3.0	23	<0.1	3.0	5.5	484	1.98	2.1	1.7	1.5	63	<0.1	0.1	<0.1	37	1.86	0.057
977613	Drill Core	4.33	1.3	187.9	3.1	21	<0.1	3.0	5.9	374	1.83	3.8	<0.5	1.4	86	<0.1	0.1	<0.1	50	1.18	0.071
977614	Drill Core	4.41	2.7	618.0	2.9	21	<0.1	2.8	6.3	323	1.58	2.7	4.5	1.3	74	<0.1	<0.1	<0.1	33	1.21	0.059
977615	Drill Core	4.30	3.3	516.7	3.0	23	0.1	2.7	5.1	506	1.87	1.8	36.9	1.3	99	<0.1	<0.1	<0.1	35	2.07	0.055
977616	Drill Core	5.91	4.7	327.8	3.2	25	<0.1	2.8	5.2	393	1.91	2.4	83.0	1.5	83	<0.1	<0.1	<0.1	43	1.44	0.060
977617	Drill Core	5.57	1.2	420.4	3.0	23	<0.1	3.1	5.2	325	1.62	2.3	9.3	1.5	65	<0.1	0.1	<0.1	38	1.17	0.053
977618	Drill Core	5.24	0.8	103.0	3.1	27	<0.1	2.7	5.0	457	1.84	1.6	2.0	1.6	76	<0.1	<0.1	<0.1	36	1.68	0.057
977619	Drill Core	6.35	0.9	214.8	3.5	21	<0.1	3.2	5.7	367	1.56	4.0	0.8	1.4	70	<0.1	0.1	<0.1	35	1.51	0.051
977620	Rock Pulp	0.26	41.0	3151	89.7	326	3.2	135.6	16.3	764	4.37	62.4	141.0	1.4	35	1.8	3.7	0.8	61	0.78	0.063
977621	Drill Core	5.24	0.9	255.2	5.3	21	<0.1	5.0	6.7	458	1.75	9.7	12.4	1.2	62	<0.1	0.1	<0.1	32	1.70	0.056
977622	Drill Core	5.90	0.7	440.7	1.6	21	<0.1	2.7	4.0	303	1.90	5.2	3.6	1.2	38	<0.1	0.2	<0.1	27	0.95	0.055



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Project: GALA
 Report Date: January 08, 2013

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CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	0.001	2	3	
977593	Drill Core	10	4	0.75	29	0.005	<1	0.44	0.068	0.10	<0.1	<0.01	3.4	<0.1	0.32	3	<0.5	<0.2	0.205		
977594	Drill Core	11	3	0.72	25	0.014	2	0.64	0.083	0.12	<0.1	<0.01	3.8	<0.1	0.45	4	<0.5	<0.2	0.282		
977595	Drill Core	9	2	0.90	21	0.004	1	1.24	0.074	0.07	<0.1	0.02	3.6	<0.1	0.44	5	<0.5	<0.2	0.397		
977596	Drill Core	9	2	0.66	24	0.003	2	1.07	0.058	0.14	<0.1	0.01	2.5	<0.1	0.49	6	0.9	<0.2	0.331		
977597	Drill Core	8	5	0.54	30	0.003	2	0.87	0.052	0.11	<0.1	0.02	2.8	<0.1	0.44	5	0.9	<0.2	0.367		
977598	Drill Core	10	2	0.66	19	0.003	3	0.86	0.067	0.07	<0.1	0.05	2.8	<0.1	0.57	4	0.8	<0.2	0.468		
977599	Drill Core	12	2	0.66	26	0.003	2	0.59	0.062	0.09	<0.1	0.03	2.9	<0.1	0.28	3	<0.5	<0.2			
977600	Rock Pulp	21	78	0.65	51	0.043	3	1.30	0.031	0.57	3.7	0.07	5.1	0.4	1.94	4	3.5	0.2	0.268	345	<3
977601	Drill Core	11	<1	0.72	26	0.002	2	0.64	0.052	0.08	<0.1	0.05	2.8	<0.1	0.25	3	0.7	<0.2			
977602	Drill Core	14	2	0.69	25	0.007	3	0.69	0.077	0.11	<0.1	0.02	3.2	<0.1	0.35	5	0.6	<0.2			
977603	Drill Core	12	2	0.61	33	0.003	2	0.65	0.063	0.11	<0.1	0.05	3.2	<0.1	0.36	3	1.1	<0.2	0.284		
977604	Drill Core	12	2	0.70	32	0.004	2	0.84	0.058	0.11	<0.1	<0.01	3.3	<0.1	0.24	5	0.7	<0.2	0.203		
977605	Drill Core	9	7	0.50	48	0.002	4	0.65	0.062	0.13	<0.1	0.02	2.9	<0.1	0.11	3	<0.5	<0.2			
977606	Drill Core	9	5	0.48	48	0.001	3	0.49	0.058	0.15	<0.1	<0.01	2.8	<0.1	<0.05	2	<0.5	<0.2			
977607	Drill Core	9	5	0.53	50	0.001	2	0.43	0.053	0.15	<0.1	0.01	3.0	<0.1	0.07	2	<0.5	<0.2			
977608	Drill Core	9	5	0.58	55	<0.001	3	0.60	0.055	0.15	<0.1	<0.01	2.6	<0.1	0.14	3	<0.5	<0.2			
977609	Drill Core	9	8	0.46	77	0.012	3	0.58	0.072	0.13	<0.1	0.01	2.9	<0.1	0.15	3	0.7	<0.2			
977610 Dup of 977609	CORE DUP	9	9	0.46	78	0.013	4	0.58	0.075	0.13	0.1	<0.01	3.0	<0.1	0.15	3	<0.5	<0.2			
977611	Drill Core	9	9	0.59	56	0.004	3	0.73	0.072	0.14	<0.1	<0.01	2.9	<0.1	0.09	4	<0.5	<0.2			
977612	Drill Core	9	8	0.80	56	0.003	2	0.66	0.064	0.13	<0.1	<0.01	3.1	<0.1	0.10	4	<0.5	<0.2			
977613	Drill Core	9	8	0.53	65	0.042	3	0.58	0.087	0.12	0.4	<0.01	3.2	<0.1	0.05	3	<0.5	<0.2			
977614	Drill Core	9	8	0.47	48	0.005	3	0.61	0.062	0.11	<0.1	0.01	2.8	<0.1	0.14	3	<0.5	<0.2			
977615	Drill Core	9	7	0.65	43	0.003	3	0.67	0.056	0.12	<0.1	0.01	3.0	<0.1	0.11	3	<0.5	<0.2			
977616	Drill Core	9	8	0.61	58	0.007	3	0.71	0.067	0.13	<0.1	<0.01	3.4	<0.1	0.09	4	<0.5	<0.2			
977617	Drill Core	9	7	0.49	56	0.002	2	0.64	0.062	0.15	<0.1	0.01	2.9	<0.1	0.09	3	<0.5	<0.2			
977618	Drill Core	10	9	0.68	47	0.002	3	0.73	0.072	0.13	<0.1	<0.01	3.0	<0.1	0.07	4	<0.5	<0.2			
977619	Drill Core	9	7	0.57	59	0.005	4	0.65	0.068	0.15	<0.1	0.01	2.7	<0.1	0.10	3	<0.5	<0.2			
977620	Rock Pulp	7	69	0.94	101	0.113	4	2.00	0.078	0.17	4.9	0.25	4.5	0.3	0.81	6	3.3	0.2	0.322		
977621	Drill Core	9	7	0.65	44	0.001	3	0.68	0.063	0.14	<0.1	0.02	2.7	<0.1	0.10	3	<0.5	<0.2			
977622	Drill Core	9	6	0.42	38	<0.001	3	0.42	0.060	0.13	<0.1	0.01	2.0	<0.1	0.11	2	<0.5	<0.2			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: GALA
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CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	3B	
Analyte	Pd	
Unit	ppb	
MDL	2	
977593	Drill Core	
977594	Drill Core	
977595	Drill Core	
977596	Drill Core	
977597	Drill Core	
977598	Drill Core	
977599	Drill Core	
977600	Rock Pulp	3
977601	Drill Core	
977602	Drill Core	
977603	Drill Core	
977604	Drill Core	
977605	Drill Core	
977606	Drill Core	
977607	Drill Core	
977608	Drill Core	
977609	Drill Core	
977610 Dup of 977609	CORE DUP	
977611	Drill Core	
977612	Drill Core	
977613	Drill Core	
977614	Drill Core	
977615	Drill Core	
977616	Drill Core	
977617	Drill Core	
977618	Drill Core	
977619	Drill Core	
977620	Rock Pulp	
977621	Drill Core	
977622	Drill Core	



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CERTIFICATE OF ANALYSIS

SMI12000568.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977623	Drill Core	5.65	2.0	357.2	4.4	20	<0.1	4.5	8.5	832	2.73	34.3	8.2	1.0	59	<0.1	0.6	0.2	36	2.54	0.079
977624	Drill Core	6.50	8.6	2363	5.6	18	0.4	6.8	8.1	601	3.27	99.4	15.8	1.4	50	<0.1	1.5	0.1	39	1.94	0.082
977625	Drill Core	6.35	6.3	651.9	2.7	37	0.3	35.8	73.8	981	5.03	22.8	5.7	0.7	157	<0.1	0.5	0.2	127	4.82	0.086
977626	Drill Core	5.97	19.5	1343	0.8	39	0.3	34.4	34.0	856	4.49	10.5	9.1	0.4	107	<0.1	0.4	<0.1	118	3.84	0.107



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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
977623	Drill Core	8	4	0.88	28	<0.001	2	0.40	0.054	0.12	<0.1	0.02	2.9	<0.1	0.95	1	<0.5	<0.2		
977624	Drill Core	10	3	0.65	29	0.002	2	0.53	0.056	0.10	<0.1	0.07	3.0	0.2	1.74	2	0.7	<0.2	0.239	
977625	Drill Core	6	89	1.85	43	0.030	4	1.86	0.033	0.20	<0.1	0.05	15.4	<0.1	1.43	7	0.8	<0.2		
977626	Drill Core	4	74	2.12	41	0.121	4	2.05	0.065	0.22	0.2	<0.01	12.9	<0.1	0.47	8	0.6	<0.2		



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CERTIFICATE OF ANALYSIS

SMI12000568.2

	Method	3B
	Analyte	Pd
	Unit	ppb
	MDL	2
977623	Drill Core	
977624	Drill Core	
977625	Drill Core	
977626	Drill Core	

QUALITY CONTROL REPORT

SMI12000568.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977583	Drill Core	6.54	22.7	2121	0.7	19	0.1	4.1	3.9	334	1.94	6.3	17.2	0.9	45	<0.1	0.5	<0.1	21	1.37	0.050
REP 977583	QC		23.0	2180	0.8	22	0.1	4.4	4.0	353	1.99	6.7	19.3	0.9	46	<0.1	0.5	<0.1	21	1.40	0.052
977585	Drill Core	6.02	94.3	5809	0.7	26	0.2	5.5	6.8	691	3.36	19.7	69.6	0.6	67	<0.1	0.2	0.2	37	2.23	0.039
REP 977585	QC																				
977593	Drill Core	6.42	6.8	2088	1.3	27	0.2	2.8	5.6	524	2.61	3.1	16.6	1.4	47	<0.1	0.1	<0.1	49	1.52	0.093
REP 977593	QC		7.1	2038	1.2	26	0.2	2.7	5.7	512	2.54	3.0	18.1	1.4	46	<0.1	0.2	<0.1	47	1.47	0.093
977597	Drill Core	5.28	70.5	3586	0.8	18	0.3	2.8	4.9	266	2.28	7.2	32.2	1.2	27	0.1	0.3	<0.1	41	1.27	0.089
REP 977597	QC		70.7	3616	0.8	17	0.3	3.0	4.9	269	2.31	6.9	34.2	1.2	28	<0.1	0.2	<0.1	41	1.29	0.086
977626	Drill Core	5.97	19.5	1343	0.8	39	0.3	34.4	34.0	856	4.49	10.5	9.1	0.4	107	<0.1	0.4	<0.1	118	3.84	0.107
REP 977626	QC		19.1	1341	0.8	38	0.3	34.5	35.1	846	4.50	10.8	7.0	0.4	106	<0.1	0.4	<0.1	120	3.84	0.109
Core Reject Duplicates																					
977568	Drill Core	6.45	12.6	4878	1.2	40	0.2	7.7	14.1	763	4.23	11.7	25.2	1.6	25	<0.1	0.2	0.2	91	1.66	0.110
DUP 977568	QC	N.A.	13.6	4799	1.1	38	0.2	7.6	13.6	706	4.14	11.4	37.4	1.7	24	<0.1	0.2	0.2	87	1.57	0.112
977603	Drill Core	5.10	117.1	2823	0.9	20	0.2	2.6	5.3	397	2.71	5.4	19.9	1.7	53	<0.1	0.4	<0.1	52	1.48	0.107
DUP 977603	QC	N.A.	116.3	2769	1.0	19	0.2	2.6	5.5	403	2.67	5.2	26.2	1.8	52	<0.1	0.3	<0.1	52	1.48	0.117
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS9	Standard		13.4	113.5	107.6	303	1.9	41.6	7.9	589	2.38	25.6	119.6	5.6	63	2.4	4.9	5.9	42	0.74	0.086
STD DS9	Standard		11.7	107.8	123.3	308	1.8	38.8	7.1	567	2.31	25.0	117.0	5.9	60	2.0	5.5	5.6	40	0.73	0.082
STD DS9	Standard		14.4	112.2	128.7	322	1.9	42.9	8.5	613	2.43	27.7	120.9	6.7	72	2.4	5.4	6.5	42	0.76	0.078
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD CDN-ME-14 Expected																					

QUALITY CONTROL REPORT

SMI12000568.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
Pulp Duplicates																				
977583	Drill Core	5	4	0.60	105	<0.001	3	0.22	0.025	0.18	<0.1	0.04	2.9	<0.1	0.24	<1	0.9	<0.2	0.218	
REP 977583	QC	5	4	0.61	109	<0.001	3	0.22	0.026	0.18	<0.1	0.04	3.1	<0.1	0.24	<1	0.8	<0.2		
977585	Drill Core	5	4	1.17	168	<0.001	3	0.30	0.025	0.18	<0.1	0.02	4.1	<0.1	0.74	1	1.8	<0.2	0.559	
REP 977585	QC																		0.551	
977593	Drill Core	10	4	0.75	29	0.005	<1	0.44	0.068	0.10	<0.1	<0.01	3.4	<0.1	0.32	3	<0.5	<0.2	0.205	
REP 977593	QC	10	4	0.72	30	0.005	1	0.45	0.066	0.10	<0.1	0.01	3.2	<0.1	0.31	3	<0.5	<0.2		
977597	Drill Core	8	5	0.54	30	0.003	2	0.87	0.052	0.11	<0.1	0.02	2.8	<0.1	0.44	5	0.9	<0.2	0.367	
REP 977597	QC	8	5	0.55	33	0.003	2	0.88	0.053	0.11	<0.1	0.01	2.6	<0.1	0.45	5	<0.5	<0.2		
977626	Drill Core	4	74	2.12	41	0.121	4	2.05	0.065	0.22	0.2	<0.01	12.9	<0.1	0.47	8	0.6	<0.2		
REP 977626	QC	4	77	2.13	42	0.121	4	2.07	0.066	0.23	0.2	<0.01	13.0	<0.1	0.47	8	<0.5	<0.2		
Core Reject Duplicates																				
977568	Drill Core	8	10	1.59	24	0.010	<1	1.50	0.052	0.08	<0.1	<0.01	5.0	<0.1	0.69	7	1.6	<0.2	0.477	
DUP 977568	QC	9	10	1.51	25	0.010	1	1.47	0.067	0.10	<0.1	<0.01	4.9	<0.1	0.69	7	1.2	<0.2	0.477	
977603	Drill Core	12	2	0.61	33	0.003	2	0.65	0.063	0.11	<0.1	0.05	3.2	<0.1	0.36	3	1.1	<0.2	0.284	
DUP 977603	QC	12	2	0.60	33	0.003	<1	0.64	0.062	0.11	<0.1	0.03	3.2	<0.1	0.35	3	0.7	<0.2	0.284	
Reference Materials																				
STD CDN-ME-9	Standard																			0.642
STD CDN-ME-14	Standard																			1.275
STD CDN-ME-14	Standard																			1.232
STD CDN-ME-9	Standard																			0.648
STD CDN-ME-14	Standard																			1.272
STD CDN-ME-9	Standard																			0.673
STD DS9	Standard	12	125	0.62	326	0.107	2	0.99	0.083	0.40	2.9	0.19	2.4	5.5	0.17	5	5.1	5.0		
STD DS9	Standard	12	114	0.62	301	0.106	2	0.97	0.094	0.41	3.1	0.23	2.4	5.2	0.17	5	6.6	4.5		
STD DS9	Standard	15	131	0.63	314	0.123	3	0.97	0.089	0.40	3.1	0.21	2.7	6.0	0.17	5	5.3	5.6		
STD PD1	Standard																			546
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02		
STD CDN-ME-14 Expected																				1.221



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QUALITY CONTROL REPORT

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	Method	3B
	Analyte	Pd
	Unit	ppb
	MDL	2
Pulp Duplicates		
977583	Drill Core	
REP 977583	QC	
977585	Drill Core	
REP 977585	QC	
977593	Drill Core	
REP 977593	QC	
977597	Drill Core	
REP 977597	QC	
977626	Drill Core	
REP 977626	QC	
Core Reject Duplicates		
977568	Drill Core	
DUP 977568	QC	
977603	Drill Core	
DUP 977603	QC	
Reference Materials		
STD CDN-ME-9	Standard	
STD CDN-ME-14	Standard	
STD CDN-ME-14	Standard	
STD CDN-ME-9	Standard	
STD CDN-ME-14	Standard	
STD CDN-ME-9	Standard	
STD DS9	Standard	
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	561
STD DS9 Expected		
STD CDN-ME-14 Expected		



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QUALITY CONTROL REPORT

SMI12000568.2

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
STD CDN-ME-9 Expected																						
STD PD1 Expected																						
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
BLK	Blank		<0.1	3.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
G1-SMI	Prep Blank	N.A.	0.1	6.1	2.1	47	<0.1	4.1	4.4	544	1.86	0.5	<0.5	3.9	44	<0.1	<0.1	<0.1	36	0.45	0.075	
G1-SMI	Prep Blank	N.A.	0.1	5.1	2.1	44	<0.1	4.0	4.4	566	1.91	<0.5	<0.5	3.8	47	<0.1	<0.1	<0.1	36	0.46	0.077	



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Client: Quartz Mountain Resources Ltd.
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Project: GALA
Report Date: January 08, 2013

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Part: 2 of 1

QUALITY CONTROL REPORT

SMI12000568.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
STD CDN-ME-9 Expected																		0.654			
STD PD1 Expected																				542	456
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank																			<0.001	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank																			<0.001	
BLK	Blank																			<0.001	
BLK	Blank																			<2	4
Prep Wash																					
G1-SMI	Prep Blank	7	10	0.55	210	0.103	2	0.94	0.075	0.48	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2			
G1-SMI	Prep Blank	8	11	0.57	219	0.110	<1	0.98	0.085	0.50	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2			



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Project: GALA
Report Date: January 08, 2013

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Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000568.2

		3B Pd ppb 2
STD CDN-ME-9 Expected		
STD PD1 Expected		563
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	<2
Prep Wash		
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	



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Client: Quartz Mountain Resources Ltd.
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Submitted By: Data Email
Receiving Lab: Canada-Smithers
Received: December 03, 2012
Report Date: December 20, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS

SMI12000571.1

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT01-03
P.O. Number: GALA_GT01-03_Nov3012
Number of Samples: 40

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	36	Crush, split and pulverize 250 g rock to 200 mesh			SMI
RIFL2	2	Split samples by riffle splitter			SMI
P200	2	Pulverize to 85% passing 200 mesh			VAN
1DX2	40	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
3B02	2	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN
7TD	21	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

SMI12000571.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	<0.01	<0.1	4.9	2.7	50	<0.1	3.5	4.2	578	1.90	<0.5	0.9	4.5	57	<0.1	<0.1	<0.1	35	0.42	0.070
G1-SMI	Prep Blank	<0.01	<0.1	3.3	2.5	48	<0.1	3.6	4.2	550	1.86	0.5	<0.5	4.4	53	<0.1	<0.1	<0.1	34	0.40	0.075
977627	Drill Core	6.30	5.2	909.8	2.9	51	0.4	22.4	28.0	827	4.33	10.7	3.7	1.4	66	<0.1	0.4	0.1	131	2.49	0.121
977628	Drill Core	6.25	6.6	1519	1.9	56	0.6	18.9	19.6	944	4.63	8.7	6.6	1.7	75	<0.1	0.3	<0.1	106	1.75	0.151
977629	Drill Core	6.90	10.2	1321	3.0	45	0.5	17.6	32.9	804	4.55	10.4	6.6	1.8	68	<0.1	0.4	<0.1	121	2.32	0.163
977630 Dup of 977629	CORE DUP	N.A.	12.1	1453	3.2	45	0.6	18.5	30.3	834	4.37	9.8	8.6	1.9	76	<0.1	0.4	<0.1	118	2.52	0.158
977631	Drill Core	6.05	62.2	667.1	1.3	42	0.3	20.5	52.5	735	4.63	12.0	6.1	1.1	72	<0.1	0.2	0.1	124	1.94	0.158
977632	Drill Core	5.35	20.6	826.4	1.6	39	0.3	19.4	46.2	638	3.81	16.6	3.7	2.0	58	<0.1	0.3	<0.1	104	2.68	0.215
977633	Drill Core	6.15	8.3	273.0	1.4	35	0.1	21.5	26.0	611	3.75	9.7	2.9	0.3	54	<0.1	0.2	<0.1	98	2.17	0.069
977634	Drill Core	7.02	6.4	155.4	1.3	34	<0.1	22.4	27.7	586	3.75	11.5	1.2	0.2	60	<0.1	0.2	<0.1	101	2.41	0.084
977635	Drill Core	6.84	5.0	664.1	2.2	40	0.4	32.9	47.8	677	4.17	11.3	3.8	0.3	81	<0.1	0.3	<0.1	143	3.32	0.124
977636	Drill Core	7.05	11.3	1792	1.9	33	0.8	28.7	41.0	662	3.81	11.2	8.0	0.3	141	<0.1	0.2	<0.1	96	3.38	0.108
977637	Drill Core	5.00	2.0	132.5	1.9	33	<0.1	31.3	23.2	691	3.89	9.8	<0.5	0.3	150	<0.1	0.2	<0.1	119	3.39	0.120
977638	Drill Core	6.30	10.3	230.6	2.3	33	0.1	22.2	23.6	661	3.83	8.6	2.4	0.4	173	<0.1	0.1	<0.1	83	2.72	0.097
977639	Drill Core	7.54	4.4	162.4	1.8	33	0.1	26.9	21.0	690	3.97	8.3	<0.5	0.3	150	<0.1	0.2	<0.1	117	3.33	0.098
977640	Rock Pulp	0.26	231.6	2684	47.3	292	3.6	9.9	19.9	216	3.45	27.9	334.6	10.9	49	2.5	6.7	4.2	43	0.94	0.056
977641	Drill Core	6.60	8.9	189.9	1.4	35	0.1	32.2	24.3	638	3.79	6.6	22.4	0.2	130	<0.1	0.1	<0.1	114	2.83	0.111
977642	Drill Core	6.67	4.2	197.8	1.6	34	0.1	31.0	26.7	883	4.02	8.1	8.4	0.3	242	<0.1	0.2	<0.1	119	4.51	0.080
977643	Drill Core	7.43	18.1	3038	2.0	43	0.7	31.0	23.0	690	5.17	11.2	17.2	1.8	152	<0.1	0.3	<0.1	118	3.05	0.170
977644	Drill Core	5.15	12.4	4269	0.9	37	0.9	30.4	16.9	418	4.50	10.4	10.7	2.3	68	<0.1	0.2	0.1	108	1.40	0.187
977645	Drill Core	4.96	27.1	8523	0.8	37	1.6	27.8	16.2	504	5.91	10.1	19.3	1.8	105	<0.1	0.3	0.3	107	1.51	0.153
977646	Drill Core	4.50	69.5	7245	1.0	51	1.1	35.3	20.6	721	6.08	501.1	13.3	0.8	132	<0.1	0.9	0.2	140	2.32	0.106
977647	Drill Core	4.38	41.1	6068	1.7	35	1.3	23.3	14.3	946	4.92	839.8	14.3	1.0	152	<0.1	3.2	0.3	144	5.69	0.107
977648	Drill Core	5.57	53.8	3583	0.6	38	0.7	31.0	18.5	579	4.88	18.5	11.3	0.4	147	<0.1	0.2	<0.1	137	2.99	0.127
977649	Drill Core	6.00	35.5	3808	0.8	34	1.0	25.5	15.7	521	4.74	19.7	7.0	0.6	149	<0.1	0.4	<0.1	133	2.75	0.134
977650 Dup of 977649	CORE DUP	N.A.	34.3	3894	0.9	33	1.0	25.7	15.4	488	4.55	17.2	7.6	0.6	144	<0.1	0.4	<0.1	129	2.66	0.139
977651	Drill Core	7.96	59.9	5290	0.9	20	1.7	14.9	10.6	327	6.21	9.0	18.9	0.8	73	<0.1	0.4	0.1	107	1.71	0.104
977652	Drill Core	6.79	47.4	5473	0.8	28	1.8	19.0	13.0	409	5.39	12.1	21.3	1.1	70	<0.1	0.3	<0.1	107	2.03	0.144
977653	Drill Core	6.82	27.4	3324	1.0	30	1.0	22.2	14.3	487	4.23	12.7	13.3	0.5	56	<0.1	0.3	<0.1	118	2.35	0.126
977654	Drill Core	6.39	67.3	3953	1.0	34	1.3	26.3	16.3	472	4.16	9.9	25.2	0.2	72	<0.1	0.2	<0.1	106	2.09	0.111



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Project: GALA
Report Date: December 20, 2012

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Part: 2 of 1

CERTIFICATE OF ANALYSIS

SMI12000571.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	2	3	2	
G1-SMI	Prep Blank	9	10	0.56	239	0.107	1	0.95	0.089	0.50	<0.1	<0.01	2.2	0.3	<0.05	5	<0.5	<0.2			
G1-SMI	Prep Blank	8	7	0.55	228	0.099	<1	0.89	0.075	0.49	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2			
977627	Drill Core	7	51	2.00	29	0.160	7	1.90	0.095	0.11	0.2	<0.01	8.4	<0.1	0.39	9	<0.5	<0.2			
977628	Drill Core	10	32	2.11	42	0.101	3	2.17	0.074	0.12	0.2	0.01	5.0	<0.1	0.28	10	0.5	<0.2			
977629	Drill Core	11	28	1.83	37	0.138	2	2.05	0.085	0.14	0.2	<0.01	5.6	<0.1	0.36	9	0.7	<0.2			
977630 Dup of 977629	CORE DUP	12	29	1.77	38	0.143	3	2.02	0.086	0.15	0.2	<0.01	5.4	<0.1	0.35	9	0.6	<0.2			
977631	Drill Core	7	45	1.98	60	0.126	3	1.98	0.082	0.11	0.2	<0.01	6.4	<0.1	0.68	9	0.8	<0.2			
977632	Drill Core	10	26	1.54	52	0.106	5	1.99	0.123	0.20	0.2	<0.01	4.1	<0.1	0.44	7	<0.5	<0.2			
977633	Drill Core	2	44	1.84	77	0.154	7	2.35	0.171	0.18	0.1	<0.01	8.4	0.1	0.25	7	<0.5	<0.2			
977634	Drill Core	2	52	1.94	76	0.136	9	2.56	0.113	0.11	0.1	0.01	7.2	<0.1	0.23	7	<0.5	<0.2			
977635	Drill Core	3	79	2.15	34	0.186	7	2.63	0.145	0.11	0.2	<0.01	9.5	<0.1	0.32	9	0.6	<0.2			
977636	Drill Core	3	56	1.53	30	0.120	3	1.74	0.095	0.08	0.1	0.03	7.7	<0.1	0.43	6	0.6	<0.2			
977637	Drill Core	3	91	1.83	33	0.157	3	1.87	0.145	0.10	0.1	0.02	11.6	<0.1	0.14	6	<0.5	<0.2			
977638	Drill Core	3	46	1.61	44	0.100	3	1.89	0.105	0.08	<0.1	0.01	7.0	<0.1	0.25	7	<0.5	<0.2			
977639	Drill Core	3	58	1.97	40	0.157	4	2.35	0.122	0.11	0.2	<0.01	8.6	<0.1	0.21	8	<0.5	<0.2			
977640	Rock Pulp	21	68	0.66	61	0.044	2	1.30	0.032	0.56	3.5	0.07	5.4	0.4	2.00	4	3.2	0.3	282	<3	2
977641	Drill Core	3	71	1.86	30	0.144	4	1.98	0.111	0.09	0.1	0.01	9.5	<0.1	0.31	7	<0.5	<0.2			
977642	Drill Core	4	65	1.93	46	0.116	5	2.17	0.127	0.09	<0.1	0.03	13.8	<0.1	0.28	7	<0.5	<0.2			
977643	Drill Core	12	62	1.98	71	0.090	3	2.20	0.093	0.09	0.2	0.05	8.4	<0.1	0.34	9	<0.5	<0.2			
977644	Drill Core	14	52	1.51	48	0.065	1	1.65	0.081	0.12	<0.1	0.10	3.8	<0.1	0.42	9	0.9	<0.2			
977645	Drill Core	16	39	1.35	58	0.019	<1	1.61	0.049	0.07	<0.1	0.36	7.0	<0.1	0.86	7	1.3	<0.2			
977646	Drill Core	7	138	2.17	39	0.049	2	1.57	0.053	0.07	<0.1	0.18	14.8	<0.1	0.72	7	0.8	<0.2			
977647	Drill Core	8	57	2.13	185	0.002	1	0.63	0.030	0.05	<0.1	0.26	14.9	<0.1	0.55	2	1.2	<0.2			
977648	Drill Core	5	92	1.78	29	0.115	3	1.88	0.101	0.07	0.1	0.02	13.5	<0.1	0.35	8	0.6	<0.2			
977649	Drill Core	7	94	2.00	23	0.102	3	1.86	0.114	0.06	0.1	0.02	12.0	<0.1	0.38	7	<0.5	<0.2			
977650 Dup of 977649	CORE DUP	7	92	1.97	21	0.095	3	1.85	0.100	0.06	0.1	0.02	11.4	<0.1	0.37	7	0.9	<0.2			
977651	Drill Core	5	16	1.14	29	0.135	3	1.40	0.101	0.12	0.2	0.02	5.5	<0.1	0.54	5	0.7	<0.2			
977652	Drill Core	6	49	1.54	20	0.135	9	1.80	0.112	0.09	0.2	0.02	5.5	<0.1	0.52	7	0.8	<0.2			
977653	Drill Core	4	78	1.92	28	0.164	5	2.06	0.132	0.12	0.3	0.01	8.4	<0.1	0.32	7	<0.5	<0.2			
977654	Drill Core	2	85	1.94	35	0.136	4	1.89	0.101	0.07	0.3	0.02	7.0	<0.1	0.39	8	<0.5	<0.2			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Client: **Quartz Mountain Resources Ltd.**

15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1 CANADA

Project: GALA

Report Date: December 20, 2012

Page: 2 of 3

Part: 3 of 1

CERTIFICATE OF ANALYSIS

SMI12000571.1

Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	
977627	Drill Core	
977628	Drill Core	
977629	Drill Core	
977630 Dup of 977629	CORE DUP	
977631	Drill Core	
977632	Drill Core	
977633	Drill Core	
977634	Drill Core	
977635	Drill Core	
977636	Drill Core	
977637	Drill Core	
977638	Drill Core	
977639	Drill Core	
977640	Rock Pulp	0.255
977641	Drill Core	
977642	Drill Core	
977643	Drill Core	0.256
977644	Drill Core	0.406
977645	Drill Core	0.845
977646	Drill Core	0.722
977647	Drill Core	0.603
977648	Drill Core	0.350
977649	Drill Core	0.374
977650 Dup of 977649	CORE DUP	0.370
977651	Drill Core	0.492
977652	Drill Core	0.469
977653	Drill Core	0.319
977654	Drill Core	0.385



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Project: GALA

Report Date: December 20, 2012

Page: 3 of 3

Part: 1 of 1

CERTIFICATE OF ANALYSIS

SMI12000571.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977655	Drill Core	5.23	52.2	5506	3.1	18	2.1	9.7	9.0	291	4.00	6.1	27.6	0.3	48	<0.1	0.2	0.1	92	1.42	0.096
977656	Drill Core	5.02	14.1	4099	2.1	29	1.6	14.4	12.7	411	3.98	10.7	19.5	0.7	40	<0.1	0.2	0.1	111	1.42	0.123
977657	Drill Core	6.59	49.7	4265	1.1	27	1.6	19.9	11.8	387	3.62	10.8	18.8	0.3	61	<0.1	0.2	<0.1	97	2.04	0.120
977658	Drill Core	6.92	90.1	4697	1.2	25	1.7	20.4	11.9	387	3.68	11.7	12.6	0.2	73	<0.1	0.3	0.1	96	2.60	0.118
977659	Drill Core	7.54	63.2	7814	2.9	25	1.3	26.9	13.0	387	3.66	10.0	37.5	0.3	40	0.1	0.2	0.2	108	1.80	0.129
977660	Rock Pulp	0.21	161.0	1797	22.4	61	2.0	18.1	17.3	359	3.89	25.4	222.2	9.5	65	1.1	6.6	2.2	54	1.75	0.068
977661	Drill Core	7.69	45.1	3899	2.1	24	0.4	25.8	16.7	405	3.12	8.2	25.4	0.3	44	<0.1	0.1	<0.1	102	1.98	0.118
977662	Drill Core	6.98	45.0	1466	2.2	29	0.2	52.3	27.9	491	4.02	9.9	8.1	0.5	40	<0.1	0.2	<0.1	98	1.67	0.107
977663	Drill Core	7.46	11.8	2386	1.7	28	0.4	25.4	21.4	441	3.80	6.9	22.6	0.4	134	<0.1	0.6	<0.1	83	1.91	0.091
977664	Drill Core	6.71	11.5	2767	5.7	29	0.5	9.8	16.2	414	3.76	6.8	10.5	0.6	52	<0.1	0.3	<0.1	104	1.45	0.107
977665	Drill Core	7.28	10.7	179.2	3.7	27	<0.1	62.8	23.5	466	3.14	5.6	2.6	0.4	32	<0.1	0.1	<0.1	98	1.97	0.099
977666	Drill Core	6.87	21.9	156.7	8.7	31	<0.1	64.4	26.9	491	3.11	9.8	1.3	0.5	51	<0.1	0.2	<0.1	97	2.42	0.104



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Project: GALA
Report Date: December 20, 2012

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Part: 2 of 1

CERTIFICATE OF ANALYSIS

SMI12000571.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3
977655	Drill Core	2	14	0.86	35	0.138	2	1.01	0.106	0.10	0.3	0.02	4.3	<0.1	0.58	5	0.9	<0.2			
977656	Drill Core	5	26	1.36	21	0.137	3	1.54	0.130	0.12	0.3	0.01	6.2	<0.1	0.41	6	<0.5	<0.2			
977657	Drill Core	3	60	1.50	26	0.151	4	1.60	0.123	0.14	0.2	0.01	6.4	<0.1	0.41	6	0.7	<0.2			
977658	Drill Core	4	78	1.59	13	0.143	5	1.76	0.083	0.07	0.2	0.01	6.7	<0.1	0.45	6	<0.5	<0.2			
977659	Drill Core	3	81	1.63	21	0.168	5	1.63	0.136	0.12	0.2	0.02	6.5	<0.1	0.81	6	1.0	<0.2			
977660	Rock Pulp	17	66	0.83	66	0.034	8	1.43	0.054	0.53	2.2	0.09	6.1	0.3	1.70	5	2.9	0.4	249	3	3
977661	Drill Core	3	68	1.71	13	0.167	5	1.59	0.137	0.10	0.2	<0.01	7.4	<0.1	0.40	6	<0.5	<0.2			
977662	Drill Core	3	161	1.91	21	0.195	3	1.75	0.105	0.10	0.2	<0.01	4.8	<0.1	0.52	8	0.7	<0.2			
977663	Drill Core	3	67	1.54	13	0.109	4	1.64	0.112	0.08	0.1	<0.01	6.2	<0.1	0.51	6	0.8	<0.2			
977664	Drill Core	4	28	1.07	24	0.134	2	1.21	0.121	0.10	0.2	<0.01	5.8	<0.1	0.50	6	<0.5	<0.2			
977665	Drill Core	2	123	2.10	20	0.175	3	1.69	0.111	0.10	0.2	<0.01	6.6	<0.1	0.23	7	<0.5	<0.2			
977666	Drill Core	3	132	2.24	22	0.173	4	1.91	0.125	0.14	0.1	<0.01	7.1	<0.1	0.19	7	<0.5	<0.2			



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CERTIFICATE OF ANALYSIS

SMI12000571.1

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
977655	Drill Core	0.537
977656	Drill Core	0.401
977657	Drill Core	0.418
977658	Drill Core	0.461
977659	Drill Core	0.807
977660	Rock Pulp	
977661	Drill Core	0.388
977662	Drill Core	
977663	Drill Core	0.253
977664	Drill Core	0.270
977665	Drill Core	
977666	Drill Core	

QUALITY CONTROL REPORT

SMI12000571.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977640	Rock Pulp	0.26	231.6	2684	47.3	292	3.6	9.9	19.9	216	3.45	27.9	334.6	10.9	49	2.5	6.7	4.2	43	0.94	0.056
REP 977640	QC		236.8	2704	46.3	290	3.7	9.7	19.6	216	3.46	27.5	319.2	11.1	50	2.4	6.7	4.2	44	0.94	0.056
977655	Drill Core	5.23	52.2	5506	3.1	18	2.1	9.7	9.0	291	4.00	6.1	27.6	0.3	48	<0.1	0.2	0.1	92	1.42	0.096
REP 977655	QC		53.7	5506	3.1	19	2.2	9.7	9.2	293	4.08	6.4	19.7	0.3	51	<0.1	0.2	0.1	95	1.44	0.101
977659	Drill Core	7.54	63.2	7814	2.9	25	1.3	26.9	13.0	387	3.66	10.0	37.5	0.3	40	0.1	0.2	0.2	108	1.80	0.129
REP 977659	QC																				
977662	Drill Core	6.98	45.0	1466	2.2	29	0.2	52.3	27.9	491	4.02	9.9	8.1	0.5	40	<0.1	0.2	<0.1	98	1.67	0.107
REP 977662	QC		47.3	1474	2.1	29	0.2	48.5	28.0	499	3.89	9.1	8.0	0.5	42	<0.1	0.2	<0.1	96	1.64	0.108
977664	Drill Core	6.71	11.5	2767	5.7	29	0.5	9.8	16.2	414	3.76	6.8	10.5	0.6	52	<0.1	0.3	<0.1	104	1.45	0.107
REP 977664	QC																				
Core Reject Duplicates																					
977645	Drill Core	4.96	27.1	8523	0.8	37	1.6	27.8	16.2	504	5.91	10.1	19.3	1.8	105	<0.1	0.3	0.3	107	1.51	0.153
DUP 977645	QC	N.A.	26.6	8675	0.9	38	1.6	29.0	17.4	518	6.20	10.7	19.9	1.9	105	<0.1	0.4	0.3	110	1.55	0.153
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS9	Standard		13.2	114.8	115.7	314	1.9	40.5	7.9	586	2.44	26.5	115.5	5.9	73	2.3	5.6	6.5	43	0.74	0.086
STD DS9	Standard		13.4	106.6	129.5	312	1.8	39.3	7.4	601	2.35	26.2	109.3	6.5	73	2.2	5.4	6.3	41	0.73	0.087
STD PD1	Standard																				
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD PD1 Expected																					
STD CDN-ME-14 Expected																					
STD CDN-ME-9 Expected																					
BLK	Blank		<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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Project: GALA
Report Date: December 20, 2012

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QUALITY CONTROL REPORT

SMI12000571.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2	
Pulp Duplicates																					
977640	Rock Pulp	21	68	0.66	61	0.044	2	1.30	0.032	0.56	3.5	0.07	5.4	0.4	2.00	4	3.2	0.3	282	<3	2
REP 977640	QC	22	71	0.66	63	0.045	2	1.32	0.032	0.56	3.6	0.08	5.5	0.4	2.01	4	3.3	0.4			
977655	Drill Core	2	14	0.86	35	0.138	2	1.01	0.106	0.10	0.3	0.02	4.3	<0.1	0.58	5	0.9	<0.2			
REP 977655	QC	3	15	0.87	36	0.149	2	1.01	0.106	0.10	0.3	0.02	4.5	<0.1	0.59	5	0.9	<0.2			
977659	Drill Core	3	81	1.63	21	0.168	5	1.63	0.136	0.12	0.2	0.02	6.5	<0.1	0.81	6	1.0	<0.2			
REP 977659	QC																				
977662	Drill Core	3	161	1.91	21	0.195	3	1.75	0.105	0.10	0.2	<0.01	4.8	<0.1	0.52	8	0.7	<0.2			
REP 977662	QC	3	158	1.90	20	0.186	3	1.82	0.108	0.10	0.3	<0.01	4.7	<0.1	0.51	8	<0.5	<0.2			
977664	Drill Core	4	28	1.07	24	0.134	2	1.21	0.121	0.10	0.2	<0.01	5.8	<0.1	0.50	6	<0.5	<0.2			
REP 977664	QC																				
Core Reject Duplicates																					
977645	Drill Core	16	39	1.35	58	0.019	<1	1.61	0.049	0.07	<0.1	0.36	7.0	<0.1	0.86	7	1.3	<0.2			
DUP 977645	QC	17	42	1.37	58	0.019	<1	1.62	0.052	0.07	0.1	0.36	7.2	<0.1	0.88	7	1.2	<0.2			
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS9	Standard	13	119	0.63	305	0.115	2	1.00	0.094	0.41	3.0	0.21	2.5	5.4	0.17	5	5.9	4.6			
STD DS9	Standard	14	122	0.65	319	0.118	1	0.98	0.091	0.41	3.0	0.20	2.6	5.4	0.16	5	4.3	5.3			
STD PD1	Standard																		540	450	551
STD PD1	Standard																		580	502	600
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02			
STD PD1 Expected																			542	456	563
STD CDN-ME-14 Expected																					
STD CDN-ME-9 Expected																					
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: GALA
Report Date: December 20, 2012

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Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000571.1

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
Pulp Duplicates		
977640	Rock Pulp	0.255
REP 977640	QC	
977655	Drill Core	0.537
REP 977655	QC	
977659	Drill Core	0.807
REP 977659	QC	0.799
977662	Drill Core	
REP 977662	QC	
977664	Drill Core	0.270
REP 977664	QC	0.268
Core Reject Duplicates		
977645	Drill Core	0.845
DUP 977645	QC	0.856
Reference Materials		
STD CDN-ME-9	Standard	0.638
STD CDN-ME-14	Standard	1.237
STD CDN-ME-14	Standard	1.281
STD CDN-ME-9	Standard	0.660
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	
STD PD1	Standard	
STD DS9 Expected		
STD PD1 Expected		
STD CDN-ME-14 Expected		1.221
STD CDN-ME-9 Expected		0.654
BLK	Blank	
BLK	Blank	



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QUALITY CONTROL REPORT

SMI12000571.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
G1-SMI	Prep Blank	<0.01	<0.1	4.9	2.7	50	<0.1	3.5	4.2	578	1.90	<0.5	0.9	4.5	57	<0.1	<0.1	<0.1	35	0.42	0.070	
G1-SMI	Prep Blank	<0.01	<0.1	3.3	2.5	48	<0.1	3.6	4.2	550	1.86	0.5	<0.5	4.4	53	<0.1	<0.1	<0.1	34	0.40	0.075	



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Page: 2 of 2

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QUALITY CONTROL REPORT

SMI12000571.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2
BLK	Blank																		<2	37	<2
BLK	Blank																				
BLK	Blank																		<2	<3	<2
BLK	Blank																				
Prep Wash																					
G1-SMI	Prep Blank	9	10	0.56	239	0.107	1	0.95	0.089	0.50	<0.1	<0.01	2.2	0.3	<0.05	5	<0.5	<0.2			
G1-SMI	Prep Blank	8	7	0.55	228	0.099	<1	0.89	0.075	0.49	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2			



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QUALITY CONTROL REPORT

SMI12000571.1

		7TD Cu % 0.001
BLK	Blank	
BLK	Blank	<0.001
BLK	Blank	
BLK	Blank	<0.001
Prep Wash		
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	



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Client: **Quartz Mountain Resources Ltd.**

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Submitted By: Email Distribution List

Receiving Lab: Canada-Smithers

Received: December 06, 2012

Report Date: January 08, 2013

Page: 1 of 3

CERTIFICATE OF ANALYSIS

SMI12000572.2

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT01-04
P.O. Number: GALA_GT01-04_Dec0412
Number of Samples: 46

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

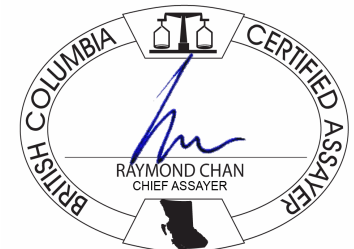
CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	41	Crush, split and pulverize 250 g rock to 200 mesh			SMI
RIFL2	3	Split samples by riffle splitter			SMI
P200	3	Pulverize to 85% passing 200 mesh			VAN
1DX2	46	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	10	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
3B02	3	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Sample weight included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

SMI12000572.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	<0.1	13.9	2.9	48	<0.1	4.0	4.4	564	1.88	<0.5	1.2	4.8	58	<0.1	<0.1	<0.1	35	0.45	0.070
G1-SMI	Prep Blank	N.A.	0.2	15.4	2.9	48	<0.1	4.1	4.6	559	1.91	<0.5	<0.5	4.6	61	<0.1	<0.1	<0.1	36	0.45	0.070
977667	Drill Core	7.69	23.1	139.7	1.7	22	<0.1	125.5	24.7	417	2.56	6.8	<0.5	0.7	41	<0.1	0.2	<0.1	77	2.03	0.093
977668	Drill Core	7.69	4.8	1202	1.3	27	0.3	54.5	19.5	426	3.07	10.0	7.4	0.5	35	<0.1	0.3	<0.1	93	1.75	0.105
977669	Drill Core	7.33	6.7	663.2	2.3	32	0.2	70.7	30.2	547	3.54	7.9	2.7	0.5	50	<0.1	0.3	<0.1	119	2.24	0.106
977670 Dup of 977669	CORE DUP	N.A.	7.1	700.0	2.2	31	0.2	68.2	28.7	494	3.34	7.4	0.6	0.5	46	<0.1	0.3	<0.1	110	2.08	0.107
977671	Drill Core	7.03	36.0	713.1	3.2	28	0.2	74.6	38.1	533	3.09	9.2	1.0	0.4	78	<0.1	0.2	<0.1	94	2.76	0.094
977672	Drill Core	5.88	27.2	5570	2.1	39	1.2	54.2	28.6	561	4.59	8.4	31.0	0.3	68	<0.1	0.3	0.2	117	2.10	0.101
977673	Drill Core	5.94	9.3	728.7	3.3	29	0.2	7.8	22.2	463	3.35	6.0	9.4	0.4	55	<0.1	0.1	<0.1	65	2.06	0.078
977674	Drill Core	7.22	24.0	1874	4.4	31	0.3	42.3	27.3	528	3.38	7.3	29.5	0.4	68	<0.1	0.1	<0.1	69	2.18	0.068
977675	Drill Core	7.35	29.2	498.9	2.5	26	0.2	16.3	42.4	546	4.44	9.5	3.4	0.8	58	<0.1	0.2	<0.1	140	2.20	0.150
977676	Drill Core	6.87	4.4	251.6	2.1	33	<0.1	15.6	43.9	622	4.86	9.7	1.2	1.6	55	<0.1	0.1	<0.1	130	1.99	0.232
977677	Drill Core	6.81	9.0	270.3	3.3	30	<0.1	12.9	38.0	487	4.85	9.5	<0.5	1.6	44	<0.1	0.1	<0.1	126	1.72	0.214
977678	Drill Core	6.50	13.3	3578	1.7	34	1.0	19.1	26.0	525	5.33	12.1	21.8	1.8	58	<0.1	0.2	<0.1	127	1.80	0.240
977679	Drill Core	6.43	17.4	416.4	2.2	40	0.2	19.1	39.4	645	6.48	11.9	<0.5	2.5	59	<0.1	0.2	<0.1	145	1.82	0.252
977680	Rock Pulp	0.21	166.2	1801	23.0	62	2.1	17.5	18.1	381	3.92	25.0	237.2	9.8	70	0.7	6.2	2.4	59	1.72	0.068
977681	Drill Core	6.83	9.9	1647	2.0	36	0.5	15.6	31.2	635	5.66	11.6	21.6	2.2	74	<0.1	0.2	0.1	126	2.13	0.203
977682	Drill Core	7.07	12.7	744.4	2.7	44	0.3	16.5	30.1	686	5.04	10.0	5.5	1.7	67	<0.1	0.2	0.1	124	2.24	0.231
977683	Drill Core	7.23	5.1	631.4	2.6	42	0.2	16.8	48.5	940	5.41	24.9	5.9	1.4	103	<0.1	0.2	0.2	142	2.80	0.230
977684	Drill Core	6.62	7.0	269.1	4.0	52	0.1	12.7	28.3	1071	5.04	18.6	3.0	0.9	132	<0.1	0.2	0.1	154	3.12	0.133
977685	Drill Core	6.55	8.5	392.3	4.1	53	0.2	17.1	24.9	982	5.26	10.4	3.6	2.0	69	<0.1	0.1	<0.1	146	2.63	0.269
977686	Drill Core	6.98	4.5	192.2	3.7	46	<0.1	16.7	23.5	905	4.67	8.2	1.0	1.7	84	<0.1	0.2	<0.1	145	2.64	0.266
977687	Drill Core	6.87	5.7	215.8	2.6	40	<0.1	12.2	26.7	724	4.45	7.2	0.5	1.6	74	<0.1	0.2	<0.1	144	2.60	0.238
977688	Drill Core	6.26	33.6	401.9	2.3	39	0.2	14.0	33.0	640	5.01	10.5	3.9	1.3	62	<0.1	0.1	<0.1	146	2.12	0.220
977689	Drill Core	6.59	15.9	1873	3.5	42	0.6	16.2	24.6	604	5.04	9.8	41.5	1.4	86	<0.1	0.3	<0.1	127	2.19	0.257
977690 Dup of 977689	CORE DUP	N.A.	17.6	2000	3.4	42	0.7	15.3	24.2	586	5.07	10.3	9.5	1.4	82	<0.1	0.2	<0.1	122	2.11	0.255
977691	Drill Core	6.72	12.8	1377	4.1	32	0.5	15.6	20.4	505	3.97	6.8	6.6	1.2	65	<0.1	0.2	0.1	109	2.23	0.207
977692	Drill Core	6.38	21.2	2980	2.9	34	0.9	14.4	24.2	539	5.35	11.3	17.4	1.3	86	<0.1	0.4	0.2	122	2.73	0.229
977693	Drill Core	6.84	9.3	3187	2.9	39	1.3	21.3	25.6	667	4.80	13.6	21.7	0.9	111	<0.1	0.3	0.1	111	2.91	0.185
977694	Drill Core	6.54	11.3	2822	4.1	36	1.2	12.4	42.3	607	5.81	15.5	10.9	1.4	91	<0.1	0.3	0.2	113	2.77	0.244

CERTIFICATE OF ANALYSIS

SMI12000572.2

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	0.001	2	3
G1-SMI	Prep Blank	8	8	0.57	229	0.100	1	0.94	0.074	0.47	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2		
G1-SMI	Prep Blank	8	9	0.57	230	0.100	2	0.98	0.088	0.49	<0.1	<0.01	2.5	0.3	<0.05	5	<0.5	<0.2		
977667	Drill Core	3	205	2.33	16	0.154	4	1.84	0.102	0.11	0.1	<0.01	6.3	<0.1	0.11	6	<0.5	<0.2		
977668	Drill Core	2	110	1.87	17	0.142	4	1.77	0.103	0.11	0.1	<0.01	6.1	<0.1	0.16	6	<0.5	<0.2		
977669	Drill Core	3	149	2.09	24	0.172	4	2.02	0.163	0.16	0.1	<0.01	8.1	<0.1	0.28	7	<0.5	<0.2		
977670 Dup of 977669	CORE DUP	3	137	1.99	22	0.158	5	1.87	0.141	0.15	0.1	<0.01	7.3	<0.1	0.28	7	<0.5	<0.2		
977671	Drill Core	2	131	1.89	20	0.145	5	1.77	0.124	0.10	<0.1	<0.01	6.3	<0.1	0.52	6	<0.5	<0.2		
977672	Drill Core	3	140	2.05	18	0.144	3	1.93	0.129	0.13	0.2	<0.01	8.4	<0.1	0.77	7	0.6	<0.2	0.529	
977673	Drill Core	4	8	1.05	19	0.104	3	1.35	0.109	0.09	0.1	<0.01	3.9	<0.1	0.47	7	<0.5	<0.2		
977674	Drill Core	2	152	1.71	16	0.115	3	1.51	0.079	0.06	0.2	<0.01	5.4	<0.1	0.64	8	<0.5	<0.2		
977675	Drill Core	5	22	1.19	29	0.152	5	1.67	0.132	0.13	0.2	<0.01	6.6	<0.1	0.85	7	0.6	<0.2		
977676	Drill Core	9	14	1.20	32	0.117	4	1.75	0.118	0.16	0.2	<0.01	4.7	<0.1	0.58	8	<0.5	<0.2		
977677	Drill Core	9	12	1.08	34	0.154	5	1.58	0.136	0.17	0.2	<0.01	4.6	<0.1	0.53	8	<0.5	<0.2		
977678	Drill Core	9	18	1.37	23	0.129	5	1.83	0.089	0.13	0.2	<0.01	4.2	<0.1	0.51	8	<0.5	<0.2	0.354	
977679	Drill Core	13	14	1.36	29	0.132	4	1.81	0.082	0.13	0.2	<0.01	4.6	<0.1	0.60	9	<0.5	<0.2		
977680	Rock Pulp	18	69	0.85	75	0.036	8	1.51	0.057	0.52	2.2	0.09	6.0	0.3	1.75	5	2.4	<0.2	224	8
977681	Drill Core	11	15	1.51	26	0.132	2	1.74	0.069	0.13	0.2	<0.01	5.0	<0.1	0.38	8	<0.5	<0.2		
977682	Drill Core	10	23	1.26	32	0.129	4	1.70	0.114	0.17	0.2	<0.01	5.2	<0.1	0.59	8	<0.5	<0.2		
977683	Drill Core	8	7	1.52	39	0.130	3	1.73	0.134	0.18	0.1	0.02	8.4	<0.1	1.53	8	1.1	<0.2		
977684	Drill Core	6	13	1.49	27	0.097	4	1.54	0.117	0.13	0.1	0.02	14.2	<0.1	0.43	7	<0.5	<0.2		
977685	Drill Core	11	15	1.46	25	0.126	3	2.09	0.098	0.12	0.2	<0.01	5.4	<0.1	0.50	10	0.6	<0.2		
977686	Drill Core	10	12	1.49	32	0.136	5	2.38	0.142	0.18	0.2	<0.01	5.8	<0.1	0.34	10	<0.5	<0.2		
977687	Drill Core	10	9	1.24	26	0.120	3	1.91	0.103	0.12	0.1	<0.01	6.3	<0.1	0.29	8	<0.5	<0.2		
977688	Drill Core	7	11	1.30	26	0.125	4	2.09	0.102	0.12	0.2	<0.01	6.6	<0.1	0.70	10	<0.5	<0.2		
977689	Drill Core	9	14	1.30	24	0.112	4	2.26	0.101	0.10	0.2	<0.01	4.7	<0.1	0.58	9	<0.5	<0.2		
977690 Dup of 977689	CORE DUP	8	14	1.32	21	0.110	5	2.23	0.096	0.09	0.2	<0.01	5.0	<0.1	0.60	9	<0.5	<0.2		
977691	Drill Core	8	17	1.04	170	0.116	4	1.52	0.121	0.14	0.2	<0.01	4.3	<0.1	0.57	7	0.5	<0.2		
977692	Drill Core	8	14	1.30	30	0.110	5	1.99	0.089	0.12	0.2	<0.01	4.3	<0.1	0.59	9	<0.5	<0.2	0.297	
977693	Drill Core	6	63	1.84	34	0.113	4	1.90	0.102	0.12	0.2	<0.01	6.5	<0.1	0.50	8	<0.5	<0.2	0.311	
977694	Drill Core	10	11	1.36	36	0.106	5	2.31	0.092	0.13	0.2	<0.01	4.4	<0.1	0.64	10	<0.5	<0.2	0.283	



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Project: GALA

Report Date: January 08, 2013

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CERTIFICATE OF ANALYSIS

SMI12000572.2

Method	Analyte	Unit	MDL	3B	Pd	ppb	2
G1-SMI	Prep Blank						
G1-SMI	Prep Blank						
977667	Drill Core						
977668	Drill Core						
977669	Drill Core						
977670 Dup of 977669	CORE DUP						
977671	Drill Core						
977672	Drill Core						
977673	Drill Core						
977674	Drill Core						
977675	Drill Core						
977676	Drill Core						
977677	Drill Core						
977678	Drill Core						
977679	Drill Core						
977680	Rock Pulp					5	
977681	Drill Core						
977682	Drill Core						
977683	Drill Core						
977684	Drill Core						
977685	Drill Core						
977686	Drill Core						
977687	Drill Core						
977688	Drill Core						
977689	Drill Core						
977690 Dup of 977689	CORE DUP						
977691	Drill Core						
977692	Drill Core						
977693	Drill Core						
977694	Drill Core						



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CERTIFICATE OF ANALYSIS

SMI12000572.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977695	Drill Core	6.81	6.9	1302	4.0	36	0.4	14.8	37.3	558	5.40	13.6	3.8	1.3	95	<0.1	0.5	0.1	106	2.31	0.233
977696	Drill Core	6.55	21.2	1904	5.0	41	0.4	12.1	28.4	705	5.52	10.4	7.7	1.6	82	<0.1	0.2	0.2	131	3.03	0.203
977697	Drill Core	6.10	11.7	6548	10.0	33	1.1	10.8	13.7	623	5.25	13.9	51.1	1.4	65	<0.1	0.3	0.3	119	3.31	0.180
977698	Drill Core	6.12	532.3	6140	5.8	35	0.8	10.3	18.7	753	6.02	29.1	267.0	1.6	70	<0.1	0.3	0.5	132	3.10	0.183
977699	Drill Core	6.38	0.2	461.4	12.4	36	0.1	7.6	17.6	718	4.04	14.8	13.0	0.5	52	<0.1	0.1	<0.1	132	2.09	0.086
977700	Rock Pulp	0.26	225.2	2640	50.3	287	3.5	8.8	18.3	217	3.31	26.1	342.9	11.9	51	2.0	7.5	4.4	41	0.94	0.053
977701	Drill Core	6.69	1.8	760.7	5.4	37	0.2	13.4	21.8	803	4.79	42.6	10.4	0.3	73	<0.1	0.2	<0.1	176	2.97	0.103
977702	Drill Core	7.13	22.0	306.4	2.9	39	<0.1	30.9	22.7	747	3.56	12.9	5.4	0.5	62	<0.1	0.3	<0.1	113	3.63	0.106
977703	Drill Core	6.11	5.7	1317	1.7	39	0.1	31.1	19.5	750	4.26	8.1	4.6	0.5	59	<0.1	0.3	<0.1	121	4.01	0.119
977704	Drill Core	5.15	11.1	4519	4.3	51	0.8	7.1	20.8	910	5.51	24.7	3.7	1.3	81	0.2	0.6	0.3	123	3.19	0.186
977705	Drill Core	7.75	5.3	1111	20.8	70	0.4	8.3	22.6	1026	5.36	25.2	3.7	1.4	80	0.3	0.4	0.1	127	3.34	0.205
977706	Drill Core	7.24	9.1	257.7	3.0	54	<0.1	9.9	24.3	1030	5.27	19.5	2.3	1.2	113	<0.1	0.7	<0.1	103	3.77	0.161
977707	Drill Core	6.31	4.3	371.5	1.8	39	0.1	10.9	30.6	891	5.48	21.3	2.0	1.2	105	<0.1	0.4	0.1	97	3.48	0.158
977708	Drill Core	6.20	16.8	2467	1.6	36	0.2	8.4	22.9	675	4.93	25.2	7.0	2.0	201	<0.1	0.5	<0.1	70	4.12	0.224
977709	Drill Core	6.54	5.8	75.1	14.9	95	0.1	27.8	9.3	413	2.86	35.4	<0.5	2.6	279	0.3	1.0	0.1	19	4.58	0.075
977710 Dup of 977709	CORE DUP	N.A.	5.3	73.1	14.9	95	<0.1	27.7	10.0	427	2.91	35.6	<0.5	2.7	287	0.5	0.9	0.1	21	4.66	0.074
977711	Drill Core	7.46	4.0	47.8	12.7	106	0.1	29.1	8.7	422	2.85	27.2	<0.5	2.4	441	0.3	0.7	0.2	27	6.49	0.087
977712	Drill Core	6.94	5.3	54.2	14.8	102	0.1	32.0	10.0	437	3.11	22.3	<0.5	2.5	465	0.3	0.7	0.2	28	5.71	0.092



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B	
	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt	
	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb	
	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
977695	Drill Core	9	11	1.37	30	0.094	5	2.29	0.078	0.11	0.2	<0.01	4.3	<0.1	0.50	10	<0.5	<0.2			
977696	Drill Core	11	12	1.45	37	0.080	2	2.18	0.075	0.11	<0.1	<0.01	6.6	<0.1	0.61	10	<0.5	<0.2			
977697	Drill Core	9	12	1.36	29	0.082	4	2.01	0.056	0.11	0.2	<0.01	6.0	<0.1	0.65	9	<0.5	<0.2	0.644		
977698	Drill Core	12	12	1.72	23	0.062	5	2.68	0.057	0.10	0.2	0.01	5.8	<0.1	0.69	11	1.7	0.3	0.609	295	<3
977699	Drill Core	3	11	1.57	23	0.131	3	2.00	0.085	0.08	0.2	<0.01	8.3	<0.1	0.23	8	<0.5	<0.2			
977700	Rock Pulp	21	66	0.66	75	0.044	2	1.29	0.034	0.56	3.8	0.08	5.3	0.4	1.99	4	3.0	0.3	0.267	299	<3
977701	Drill Core	3	22	1.98	24	0.196	3	2.49	0.117	0.10	0.2	<0.01	10.1	<0.1	0.14	11	<0.5	<0.2			
977702	Drill Core	3	118	2.40	29	0.172	3	2.31	0.160	0.14	0.2	<0.01	9.4	<0.1	0.06	10	<0.5	<0.2			
977703	Drill Core	3	137	2.25	27	0.137	4	2.42	0.123	0.12	0.2	<0.01	8.1	<0.1	0.14	8	<0.5	<0.2			
977704	Drill Core	11	10	2.00	43	0.089	3	2.46	0.076	0.12	0.2	<0.01	7.4	<0.1	0.83	11	<0.5	<0.2	0.483		
977705	Drill Core	10	9	1.99	31	0.061	1	2.58	0.066	0.09	0.1	<0.01	7.2	<0.1	0.58	11	0.5	<0.2			
977706	Drill Core	9	9	1.77	37	0.034	3	1.79	0.058	0.14	<0.1	<0.01	7.4	<0.1	0.59	7	<0.5	<0.2			
977707	Drill Core	8	13	1.97	42	0.040	3	2.46	0.051	0.16	<0.1	<0.01	7.0	<0.1	0.84	10	0.5	<0.2			
977708	Drill Core	14	5	1.12	73	0.011	5	1.49	0.062	0.22	<0.1	0.01	5.1	<0.1	0.53	6	<0.5	<0.2	0.254		
977709	Drill Core	4	5	0.84	108	<0.001	5	0.49	0.066	0.24	<0.1	0.08	5.1	0.5	1.44	2	1.0	<0.2			
977710 Dup of 977709	CORE DUP	4	6	0.85	122	<0.001	5	0.67	0.067	0.28	<0.1	0.08	5.2	0.5	1.45	2	1.5	<0.2			
977711	Drill Core	5	7	0.72	130	<0.001	6	0.57	0.073	0.25	<0.1	0.04	6.3	0.2	1.27	1	2.3	<0.2			
977712	Drill Core	5	7	0.73	130	0.001	7	0.74	0.090	0.29	<0.1	0.06	6.1	0.4	1.39	2	1.6	<0.2			



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Vancouver BC V6E 4H1 CANADA

Project: GALA
Report Date: January 08, 2013

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Part: 3 of 1

CERTIFICATE OF ANALYSIS

SMI12000572.2

	Method	3B
	Analyte	Pd
	Unit	ppb
	MDL	2
977695	Drill Core	
977696	Drill Core	
977697	Drill Core	
977698	Drill Core	3
977699	Drill Core	
977700	Rock Pulp	2
977701	Drill Core	
977702	Drill Core	
977703	Drill Core	
977704	Drill Core	
977705	Drill Core	
977706	Drill Core	
977707	Drill Core	
977708	Drill Core	
977709	Drill Core	
977710 Dup of 977709	CORE DUP	
977711	Drill Core	
977712	Drill Core	

QUALITY CONTROL REPORT

SMI12000572.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977686	Drill Core	6.98	4.5	192.2	3.7	46	<0.1	16.7	23.5	905	4.67	8.2	1.0	1.7	84	<0.1	0.2	<0.1	145	2.64	0.266
REP 977686	QC		5.1	188.3	3.7	46	<0.1	15.2	22.8	901	4.62	7.9	1.8	1.8	84	<0.1	0.3	<0.1	140	2.66	0.261
977692	Drill Core	6.38	21.2	2980	2.9	34	0.9	14.4	24.2	539	5.35	11.3	17.4	1.3	86	<0.1	0.4	0.2	122	2.73	0.229
REP 977692	QC																				
977698	Drill Core	6.12	532.3	6140	5.8	35	0.8	10.3	18.7	753	6.02	29.1	267.0	1.6	70	<0.1	0.3	0.5	132	3.10	0.183
REP 977698	QC		537.5	6159	5.8	36	0.8	11.3	17.8	747	6.06	29.2	279.8	1.6	69	<0.1	0.3	0.6	130	3.11	0.194
977702	Drill Core	7.13	22.0	306.4	2.9	39	<0.1	30.9	22.7	747	3.56	12.9	5.4	0.5	62	<0.1	0.3	<0.1	113	3.63	0.106
REP 977702	QC		20.9	306.9	2.7	39	<0.1	31.1	21.2	743	3.57	13.0	5.2	0.4	60	<0.1	0.2	<0.1	112	3.63	0.109
977708	Drill Core	6.20	16.8	2467	1.6	36	0.2	8.4	22.9	675	4.93	25.2	7.0	2.0	201	<0.1	0.5	<0.1	70	4.12	0.224
REP 977708	QC																				
Core Reject Duplicates																					
977667	Drill Core	7.69	23.1	139.7	1.7	22	<0.1	125.5	24.7	417	2.56	6.8	<0.5	0.7	41	<0.1	0.2	<0.1	77	2.03	0.093
DUP 977667	QC	N.A.	22.2	145.4	1.6	22	<0.1	121.0	24.7	399	2.44	6.4	<0.5	0.6	40	<0.1	0.2	<0.1	71	1.93	0.093
977701	Drill Core	6.69	1.8	760.7	5.4	37	0.2	13.4	21.8	803	4.79	42.6	10.4	0.3	73	<0.1	0.2	<0.1	176	2.97	0.103
DUP 977701	QC	N.A.	1.9	770.8	5.3	37	0.1	12.9	21.3	800	4.61	43.8	9.3	0.2	70	<0.1	0.2	<0.1	171	2.84	0.100
Reference Materials																					
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS9	Standard		11.6	108.7	126.9	306	1.9	39.4	7.4	582	2.37	25.6	120.8	6.7	72	2.2	6.1	7.0	41	0.76	0.085
STD DS9	Standard		13.1	113.8	131.9	304	2.0	41.8	7.7	586	2.43	25.3	130.0	7.1	77	2.5	5.4	7.0	43	0.74	0.084
STD PD1	Standard																				
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD CDN-ME-14 Expected																					
STD CDN-ME-9 Expected																					
STD PD1 Expected																					

QUALITY CONTROL REPORT

SMI12000572.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Cu	Au	Pt	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3	
Pulp Duplicates																					
977686	Drill Core	10	12	1.49	32	0.136	5	2.38	0.142	0.18	0.2	<0.01	5.8	<0.1	0.34	10	<0.5	<0.2			
REP 977686	QC	10	12	1.46	31	0.128	5	2.36	0.139	0.17	0.2	<0.01	5.8	<0.1	0.33	9	<0.5	<0.2			
977692	Drill Core	8	14	1.30	30	0.110	5	1.99	0.089	0.12	0.2	<0.01	4.3	<0.1	0.59	9	<0.5	<0.2	0.297		
REP 977692	QC																		0.297		
977698	Drill Core	12	12	1.72	23	0.062	5	2.68	0.057	0.10	0.2	0.01	5.8	<0.1	0.69	11	1.7	0.3	0.609	295	<3
REP 977698	QC	12	12	1.72	24	0.066	8	2.69	0.057	0.10	0.2	<0.01	6.1	<0.1	0.70	12	1.7	<0.2		311	<3
977702	Drill Core	3	118	2.40	29	0.172	3	2.31	0.160	0.14	0.2	<0.01	9.4	<0.1	0.06	10	<0.5	<0.2			
REP 977702	QC	3	116	2.39	28	0.179	3	2.31	0.161	0.13	0.3	<0.01	9.3	<0.1	0.06	10	<0.5	<0.2			
977708	Drill Core	14	5	1.12	73	0.011	5	1.49	0.062	0.22	<0.1	0.01	5.1	<0.1	0.53	6	<0.5	<0.2	0.254		
REP 977708	QC																		0.255		
Core Reject Duplicates																					
977667	Drill Core	3	205	2.33	16	0.154	4	1.84	0.102	0.11	0.1	<0.01	6.3	<0.1	0.11	6	<0.5	<0.2			
DUP 977667	QC	3	198	2.22	15	0.144	4	1.77	0.093	0.10	0.1	<0.01	5.4	<0.1	0.11	6	<0.5	<0.2			
977701	Drill Core	3	22	1.98	24	0.196	3	2.49	0.117	0.10	0.2	<0.01	10.1	<0.1	0.14	11	<0.5	<0.2			
DUP 977701	QC	2	21	1.90	20	0.183	3	2.37	0.104	0.09	0.2	<0.01	9.4	<0.1	0.14	10	<0.5	<0.2			
Reference Materials																					
STD CDN-ME-14	Standard																			1.272	
STD CDN-ME-9	Standard																			0.660	
STD CDN-ME-14	Standard																			1.252	
STD CDN-ME-9	Standard																			0.648	
STD DS9	Standard	13	121	0.62	297	0.114	2	0.97	0.092	0.41	3.4	0.20	2.6	5.1	0.17	5	5.7	4.7			
STD DS9	Standard	14	124	0.64	317	0.121	3	1.00	0.095	0.41	3.2	0.23	2.4	5.6	0.17	4	5.4	6.1			
STD PD1	Standard																			540	450
STD PD1	Standard																			580	502
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02			
STD CDN-ME-14 Expected																				1.221	
STD CDN-ME-9 Expected																				0.654	
STD PD1 Expected																				542	456



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Project: GALA
Report Date: January 08, 2013

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Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000572.2

	Method	3B
	Analyte	Pd
	Unit	ppb
	MDL	2
Pulp Duplicates		
977686	Drill Core	
REP 977686	QC	
977692	Drill Core	
REP 977692	QC	
977698	Drill Core	3
REP 977698	QC	5
977702	Drill Core	
REP 977702	QC	
977708	Drill Core	
REP 977708	QC	
Core Reject Duplicates		
977667	Drill Core	
DUP 977667	QC	
977701	Drill Core	
DUP 977701	QC	
Reference Materials		
STD CDN-ME-14	Standard	
STD CDN-ME-9	Standard	
STD CDN-ME-14	Standard	
STD CDN-ME-9	Standard	
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	551
STD PD1	Standard	600
STD DS9 Expected		
STD CDN-ME-14 Expected		
STD CDN-ME-9 Expected		
STD PD1 Expected		563



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Part: 1 of 1

QUALITY CONTROL REPORT

SMI12000572.2

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1-SMI	Prep Blank	N.A.	<0.1	13.9	2.9	48	<0.1	4.0	4.4	564	1.88	<0.5	1.2	4.8	58	<0.1	<0.1	<0.1	35	0.45	0.070
G1-SMI	Prep Blank	N.A.	0.2	15.4	2.9	48	<0.1	4.1	4.6	559	1.91	<0.5	<0.5	4.6	61	<0.1	<0.1	<0.1	36	0.45	0.070



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QUALITY CONTROL REPORT

SMI12000572.2

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B		
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt	
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb	
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank																			<2	37	
BLK	Blank																				<0.001	
BLK	Blank																				<0.001	
BLK	Blank																				<2	<3
Prep Wash																						
G1-SMI	Prep Blank	8	8	0.57	229	0.100	1	0.94	0.074	0.47	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2				
G1-SMI	Prep Blank	8	9	0.57	230	0.100	2	0.98	0.088	0.49	<0.1	<0.01	2.5	0.3	<0.05	5	<0.5	<0.2				



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Project: GALA
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QUALITY CONTROL REPORT

SMI12000572.2

		3B Pd ppb 2
BLK	Blank	
BLK	Blank	
BLK	Blank	<2
BLK	Blank	
BLK	Blank	
BLK	Blank	<2
Prep Wash		
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	



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Submitted By: Email Distribution List
Receiving Lab: Canada-Smithers
Received: December 10, 2012
Report Date: January 08, 2013
Page: 1 of 2

CERTIFICATE OF ANALYSIS

SMI12000574.2

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT02-01
P.O. Number: GALA_GT02-01_Dec0712
Number of Samples: 28

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

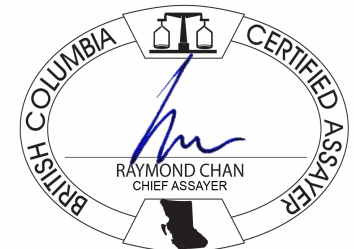
CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	24	Crush, split and pulverize 250 g rock to 200 mesh			SMI
RIFL2	1	Split samples by riffle splitter			SMI
P200	25	Pulverize to 85% passing 200 mesh			VAN
1DX2	28	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	6	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
3B02	2	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Sample weight included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

SMI12000574.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	<0.1	15.5	6.6	52	<0.1	3.7	4.4	566	1.95	0.7	<0.5	4.5	52	<0.1	<0.1	0.1	36	0.45	0.071
G1-SMI	Prep Blank	N.A.	<0.1	15.3	6.3	56	<0.1	3.4	4.2	561	1.86	1.0	<0.5	4.4	55	<0.1	<0.1	<0.1	34	0.45	0.076
977713	Drill Core	7.01	2.1	1008	2.6	30	0.2	1.8	5.6	464	2.78	8.0	12.2	2.1	35	<0.1	0.2	0.2	23	1.27	0.081
977714	Drill Core	6.55	0.8	860.3	2.6	28	<0.1	2.0	6.2	714	2.69	9.5	4.8	2.0	60	0.1	0.4	<0.1	24	2.14	0.080
977715	Drill Core	6.15	13.5	5369	2.8	37	0.8	2.9	6.7	880	2.97	19.3	76.4	1.7	95	0.3	1.7	0.2	16	2.66	0.076
977716	Drill Core	6.84	5.9	508.4	1.7	46	0.1	4.0	10.1	448	3.22	17.3	3.1	1.9	54	<0.1	0.3	<0.1	35	1.23	0.076
977717	Drill Core	6.54	5.0	660.7	1.6	28	0.1	2.0	6.0	577	2.57	7.6	72.3	2.1	55	<0.1	0.2	<0.1	30	1.60	0.080
977718	Drill Core	6.81	6.7	1203	2.1	37	0.2	3.7	9.4	975	3.64	9.2	97.6	2.0	56	0.1	0.2	<0.1	37	2.47	0.075
977719	Drill Core	5.46	17.3	1459	1.7	27	0.1	2.7	5.6	806	2.75	5.7	22.0	2.0	41	<0.1	0.3	<0.1	39	1.81	0.083
977720	Rock Pulp	0.20	157.3	1810	20.9	62	2.1	17.7	17.8	368	3.86	25.7	192.3	9.2	64	1.4	6.3	2.1	56	1.77	0.070
977721	Drill Core	6.10	29.9	2099	1.7	28	0.3	4.1	8.6	520	2.99	4.2	19.6	1.8	40	<0.1	0.2	0.1	58	1.18	0.089
977722	Drill Core	6.48	3.6	546.7	2.1	41	<0.1	10.8	18.6	957	5.04	5.0	6.2	1.3	188	<0.1	0.3	<0.1	150	2.95	0.147
977723	Drill Core	5.59	225.7	7321	3.7	50	0.6	9.9	13.6	1492	9.47	5.5	35.1	1.2	153	0.3	0.4	0.2	154	2.64	0.128
977724	Drill Core	5.77	12.2	817.3	1.9	40	<0.1	10.2	17.4	947	4.44	7.3	3.3	1.1	169	<0.1	0.3	<0.1	128	2.97	0.097
977725	Drill Core	5.83	4.9	1277	1.6	32	0.1	6.4	10.5	653	3.40	6.3	17.9	1.6	104	<0.1	0.2	<0.1	87	1.91	0.100
977726	Drill Core	5.63	27.1	1422	1.7	39	0.1	7.2	19.0	795	5.10	7.9	8.1	1.4	216	<0.1	0.3	<0.1	153	2.97	0.154
977727	Drill Core	5.06	2.8	1604	1.7	43	0.1	8.2	15.6	1012	4.63	6.3	213.5	1.1	151	<0.1	0.2	<0.1	106	2.94	0.099
977728	Drill Core	6.84	2.5	2044	1.4	30	0.2	2.2	5.9	343	3.10	7.1	98.4	1.8	23	<0.1	0.2	<0.1	48	1.08	0.083
977729	Drill Core	5.53	2.1	1480	1.5	26	0.1	2.3	9.0	494	2.99	12.8	92.9	1.9	32	<0.1	0.2	<0.1	42	1.69	0.079
977730 Dup of 977729	CORE DUP	N.A.	1.8	1465	2.2	29	0.1	2.4	9.2	485	3.04	12.6	76.0	1.8	31	<0.1	0.2	<0.1	43	1.67	0.080
977731	Drill Core	8.66	7.4	1298	1.3	16	0.1	2.5	5.8	454	2.33	9.7	140.4	1.5	35	<0.1	0.2	<0.1	18	1.32	0.064
977732	Drill Core	8.05	11.6	1641	1.5	17	0.1	2.5	5.1	755	2.68	7.4	195.1	1.3	43	<0.1	0.3	<0.1	18	1.97	0.064
977733	Drill Core	6.95	7.0	1988	1.9	19	0.1	3.1	5.5	898	3.27	8.2	36.3	1.3	55	0.1	0.2	0.1	30	2.73	0.084
977734	Drill Core	6.74	13.4	966.4	1.4	15	<0.1	2.6	7.2	627	2.63	8.3	5.7	1.5	59	<0.1	0.2	<0.1	19	2.27	0.090
977735	Drill Core	7.11	8.2	2284	1.4	17	0.1	2.9	6.4	490	3.36	11.3	18.6	1.4	32	<0.1	0.3	<0.1	20	1.31	0.068
977736	Drill Core	7.35	11.1	4557	3.3	21	0.4	8.9	8.9	750	3.08	35.7	39.6	1.8	49	<0.1	0.6	0.2	19	1.83	0.073
977737	Rock Pulp	0.25	2.8	31.8	2.2	32	0.5	19.0	9.6	313	2.01	3.3	2.2	0.8	30	0.3	0.3	<0.1	46	0.68	0.051
977738	Drill Core	7.71	7.9	279.0	3.6	28	<0.1	4.8	10.8	456	2.39	26.6	5.6	1.9	35	0.1	0.3	<0.1	28	1.09	0.077
977739	Drill Core	6.85	7.4	342.9	5.3	38	<0.1	2.6	10.9	456	2.16	26.6	3.5	1.6	31	0.2	0.3	<0.1	27	1.15	0.073
977740	Rock Pulp	0.15	156.5	1798	22.1	63	2.1	18.5	18.5	369	3.87	26.0	220.8	9.7	65	0.9	5.8	2.1	56	1.76	0.071



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Project: GALA
Report Date: January 08, 2013

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CERTIFICATE OF ANALYSIS

SMI12000574.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	0.001	2	3
G1-SMI	Prep Blank	9	10	0.58	232	0.103	1	0.99	0.088	0.50	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2		
G1-SMI	Prep Blank	8	10	0.58	227	0.110	1	1.03	0.102	0.51	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2		
977713	Drill Core	14	2	0.62	24	0.002	<1	0.56	0.076	0.15	<0.1	<0.01	1.7	0.1	0.10	2	1.0	<0.2		
977714	Drill Core	14	2	0.92	28	0.002	1	0.48	0.075	0.15	<0.1	<0.01	1.5	<0.1	0.12	3	<0.5	<0.2		
977715	Drill Core	14	2	0.96	38	<0.001	3	0.32	0.048	0.17	<0.1	<0.01	1.8	<0.1	0.56	<1	<0.5	0.2	0.534	
977716	Drill Core	18	3	0.91	43	0.002	4	0.97	0.048	0.22	<0.1	<0.01	3.8	<0.1	0.05	4	<0.5	<0.2		
977717	Drill Core	14	2	0.82	25	0.003	2	0.91	0.086	0.15	<0.1	<0.01	1.8	<0.1	0.07	4	<0.5	<0.2		
977718	Drill Core	11	2	1.19	22	0.004	4	1.08	0.080	0.13	<0.1	<0.01	1.8	<0.1	0.13	5	0.5	<0.2		
977719	Drill Core	15	2	0.80	27	0.003	6	0.80	0.080	0.12	<0.1	<0.01	2.1	<0.1	0.15	4	<0.5	<0.2		
977720	Rock Pulp	17	66	0.83	58	0.035	8	1.46	0.058	0.51	2.1	0.06	6.3	0.3	1.72	5	3.1	0.3		
977721	Drill Core	11	7	0.67	30	0.010	2	1.00	0.100	0.15	0.1	<0.01	3.5	<0.1	0.25	5	<0.5	<0.2	0.202	
977722	Drill Core	10	31	1.85	92	0.049	4	1.79	0.105	0.38	0.1	<0.01	13.8	<0.1	0.06	8	<0.5	<0.2		
977723	Drill Core	10	3	1.42	72	0.008	8	1.45	0.036	0.20	<0.1	<0.01	9.1	<0.1	0.74	7	1.9	<0.2	0.730	
977724	Drill Core	10	39	1.82	54	0.007	3	1.71	0.062	0.16	<0.1	<0.01	15.7	<0.1	0.12	7	0.8	<0.2		
977725	Drill Core	11	17	1.13	43	0.007	3	1.21	0.067	0.14	<0.1	<0.01	9.1	<0.1	0.19	6	<0.5	<0.2		
977726	Drill Core	14	16	1.71	82	0.011	4	1.78	0.103	0.18	<0.1	<0.01	13.8	<0.1	0.20	6	<0.5	<0.2		
977727	Drill Core	9	29	1.80	39	0.007	1	1.57	0.060	0.14	0.2	<0.01	12.5	<0.1	0.22	6	<0.5	<0.2	268	<3
977728	Drill Core	9	2	0.67	18	0.005	2	1.17	0.077	0.10	0.1	<0.01	2.4	<0.1	0.24	5	0.5	<0.2	0.200	
977729	Drill Core	9	3	0.65	19	0.003	4	1.18	0.080	0.12	0.1	<0.01	2.9	<0.1	0.18	5	<0.5	<0.2		
977730 Dup of 977729	CORE DUP	9	3	0.66	20	0.003	5	1.20	0.084	0.12	0.1	<0.01	3.1	<0.1	0.18	5	<0.5	<0.2		
977731	Drill Core	7	4	0.52	26	0.001	2	0.65	0.062	0.13	0.2	<0.01	3.2	<0.1	0.16	2	<0.5	<0.2		
977732	Drill Core	7	4	0.80	29	0.001	3	0.72	0.057	0.14	0.1	<0.01	3.3	<0.1	0.21	3	<0.5	<0.2		
977733	Drill Core	7	4	0.99	27	0.002	4	1.14	0.059	0.14	0.1	<0.01	4.4	<0.1	0.30	3	0.7	<0.2		
977734	Drill Core	9	3	0.67	22	0.001	2	1.04	0.065	0.15	0.1	<0.01	4.3	<0.1	0.21	3	<0.5	<0.2		
977735	Drill Core	7	4	0.58	21	0.002	4	1.01	0.066	0.12	0.2	<0.01	3.3	<0.1	0.27	3	<0.5	<0.2	0.223	
977736	Drill Core	10	10	0.78	23	0.002	4	0.66	0.060	0.14	0.2	<0.01	2.6	<0.1	0.57	3	1.5	<0.2	0.448	
977737	Rock Pulp	4	23	0.53	86	0.094	3	1.10	0.067	0.07	18.3	<0.01	3.6	<0.1	<0.05	4	<0.5	<0.2		
977738	Drill Core	12	11	0.76	24	0.005	2	0.92	0.069	0.14	<0.1	<0.01	2.0	<0.1	0.19	6	0.8	<0.2		
977739	Drill Core	10	4	0.64	17	0.004	2	0.69	0.089	0.09	<0.1	<0.01	1.6	<0.1	0.44	4	0.9	<0.2		
977740	Rock Pulp	18	67	0.83	56	0.035	7	1.48	0.058	0.52	2.2	0.09	5.9	0.3	1.70	5	3.0	<0.2	218	<3

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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CERTIFICATE OF ANALYSIS

SMI12000574.2

Method	Analyte	Unit	MDL	3B	Pd	ppb	2
G1-SMI	Prep Blank						
G1-SMI	Prep Blank						
977713	Drill Core						
977714	Drill Core						
977715	Drill Core						
977716	Drill Core						
977717	Drill Core						
977718	Drill Core						
977719	Drill Core						
977720	Rock Pulp						
977721	Drill Core						
977722	Drill Core						
977723	Drill Core						
977724	Drill Core						
977725	Drill Core						
977726	Drill Core						
977727	Drill Core						6
977728	Drill Core						
977729	Drill Core						
977730 Dup of 977729	CORE DUP						
977731	Drill Core						
977732	Drill Core						
977733	Drill Core						
977734	Drill Core						
977735	Drill Core						
977736	Drill Core						
977737	Rock Pulp						
977738	Drill Core						
977739	Drill Core						
977740	Rock Pulp						4



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QUALITY CONTROL REPORT

SMI12000574.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977730 Dup of 977729	CORE DUP	N.A.	1.8	1465	2.2	29	0.1	2.4	9.2	485	3.04	12.6	76.0	1.8	31	<0.1	0.2	<0.1	43	1.67	0.080
REP 977730 Dup of 977729	QC		1.9	1463	2.3	29	0.1	2.5	8.9	489	3.02	12.9	52.9	1.9	32	<0.1	0.2	<0.1	43	1.67	0.080
977736	Drill Core	7.35	11.1	4557	3.3	21	0.4	8.9	8.9	750	3.08	35.7	39.6	1.8	49	<0.1	0.6	0.2	19	1.83	0.073
REP 977736	QC																				
977739	Drill Core	6.85	7.4	342.9	5.3	38	<0.1	2.6	10.9	456	2.16	26.6	3.5	1.6	31	0.2	0.3	<0.1	27	1.15	0.073
REP 977739	QC		7.0	341.0	5.3	36	<0.1	2.5	10.5	461	2.13	26.3	1.0	1.7	31	0.1	0.3	<0.1	26	1.15	0.073
Core Reject Duplicates																					
977732	Drill Core	8.05	11.6	1641	1.5	17	0.1	2.5	5.1	755	2.68	7.4	195.1	1.3	43	<0.1	0.3	<0.1	18	1.97	0.064
DUP 977732	QC	N.A.	11.6	1666	1.7	18	<0.1	2.6	5.0	750	2.76	6.9	153.7	1.4	42	<0.1	0.3	<0.1	18	1.98	0.067
Reference Materials																					
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS9	Standard		12.6	108.1	121.7	300	1.9	38.9	7.3	590	2.36	27.2	100.3	6.2	71	2.2	5.4	5.7	40	0.74	0.086
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD PD1 Expected																					
STD CDN-ME-14 Expected																					
STD CDN-ME-9 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.7	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1-SMI	Prep Blank	N.A.	<0.1	15.5	6.6	52	<0.1	3.7	4.4	566	1.95	0.7	<0.5	4.5	52	<0.1	<0.1	0.1	36	0.45	0.071
G1-SMI	Prep Blank	N.A.	<0.1	15.3	6.3	56	<0.1	3.4	4.2	561	1.86	1.0	<0.5	4.4	55	<0.1	<0.1	<0.1	34	0.45	0.076

QUALITY CONTROL REPORT

SMI12000574.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	Au	Pt
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppb	ppb
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	2	3
Pulp Duplicates																				
977730 Dup of 977729	CORE DUP	9	3	0.66	20	0.003	5	1.20	0.084	0.12	0.1	<0.01	3.1	<0.1	0.18	5	<0.5	<0.2		
REP 977730 Dup of 977729	QC	10	3	0.65	21	0.004	5	1.20	0.086	0.12	0.1	<0.01	2.6	<0.1	0.18	5	<0.5	<0.2		
977736	Drill Core	10	10	0.78	23	0.002	4	0.66	0.060	0.14	0.2	<0.01	2.6	<0.1	0.57	3	1.5	<0.2	0.448	
REP 977736	QC																		0.439	
977739	Drill Core	10	4	0.64	17	0.004	2	0.69	0.089	0.09	<0.1	<0.01	1.6	<0.1	0.44	4	0.9	<0.2		
REP 977739	QC	10	5	0.64	16	0.004	<1	0.69	0.089	0.09	<0.1	<0.01	1.7	<0.1	0.44	5	1.0	<0.2		
Core Reject Duplicates																				
977732	Drill Core	7	4	0.80	29	0.001	3	0.72	0.057	0.14	0.1	<0.01	3.3	<0.1	0.21	3	<0.5	<0.2		
DUP 977732	QC	8	4	0.81	30	0.001	4	0.72	0.056	0.14	0.1	<0.01	3.5	<0.1	0.21	3	0.5	<0.2		
Reference Materials																				
STD CDN-ME-14	Standard																		1.239	
STD CDN-ME-9	Standard																		0.655	
STD DS9	Standard	13	119	0.63	298	0.111	2	0.99	0.094	0.41	2.8	0.19	2.6	5.1	0.17	5	5.5	5.2		
STD PD1	Standard																		557	494
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02		
STD PD1 Expected																			542	456
STD CDN-ME-14 Expected																			1.221	
STD CDN-ME-9 Expected																			0.654	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																		<2	<3
BLK	Blank																		0.008	
Prep Wash																				
G1-SMI	Prep Blank	9	10	0.58	232	0.103	1	0.99	0.088	0.50	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2		
G1-SMI	Prep Blank	8	10	0.58	227	0.110	1	1.03	0.102	0.51	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2		



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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **Quartz Mountain Resources Ltd.**

15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1 CANADA

Project: GALA

Report Date: January 08, 2013

Page: 1 of 1

Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000574.2

Method	3B
Analyte	Pd
Unit	ppb
MDL	2
Pulp Duplicates	
977730 Dup of 977729 CORE DUP	
REP 977730 Dup of 977729 QC	
977736 Drill Core	
REP 977736 QC	
977739 Drill Core	
REP 977739 QC	
Core Reject Duplicates	
977732 Drill Core	
DUP 977732 QC	
Reference Materials	
STD CDN-ME-14 Standard	
STD CDN-ME-9 Standard	
STD DS9 Standard	
STD PD1 Standard	585
STD DS9 Expected	
STD PD1 Expected	563
STD CDN-ME-14 Expected	
STD CDN-ME-9 Expected	
BLK Blank	
BLK Blank	<2
BLK Blank	
Prep Wash	
G1-SMI Prep Blank	
G1-SMI Prep Blank	



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Submitted By: Email Distribution List
Receiving Lab: Canada-Smithers
Received: December 14, 2012
Report Date: January 16, 2013
Page: 1 of 5

CERTIFICATE OF ANALYSIS

SMI12000577.1

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT02-02
P.O. Number: GALA_GT02-02_Dec1112
Number of Samples: 98

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

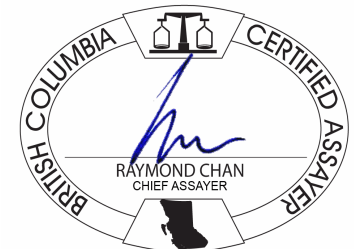
Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	89	Crush, split and pulverize 250 g rock to 200 mesh			SMI
P200	5	Pulverize to 85% passing 200 mesh			VAN
RIFL2	5	Split samples by riffle splitter			SMI
1DX2	98	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
3B02	4	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN
7TD	37	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	0.1	65.7	3.4	52	<0.1	4.0	4.8	589	2.04	2.3	6.1	5.7	52	<0.1	<0.1	0.1	40	0.53	0.079
G1-SMI	Prep Blank	N.A.	<0.1	4.9	4.0	54	<0.1	4.3	4.9	654	2.10	<0.5	4.0	6.7	74	<0.1	<0.1	0.1	42	0.61	0.079
977741	Drill Core	5.53	47.1	1900	2.2	19	0.1	3.0	7.1	489	2.18	11.4	5.3	1.9	42	<0.1	0.2	<0.1	32	1.61	0.071
977742	Drill Core	4.99	51.8	2389	0.9	13	0.2	2.5	3.3	369	2.08	9.0	27.2	2.1	34	<0.1	0.3	0.2	27	1.31	0.074
977743	Drill Core	7.19	2.2	580.5	1.3	48	<0.1	9.1	21.6	753	5.45	12.3	1.1	1.4	51	<0.1	0.3	<0.1	181	2.69	0.184
977744	Drill Core	6.70	15.3	2703	1.7	38	0.2	5.8	12.0	625	4.10	6.6	20.7	0.8	39	<0.1	0.5	<0.1	115	2.34	0.093
977745	Drill Core	6.57	2.4	1306	2.1	37	<0.1	5.7	19.0	740	5.09	4.6	14.5	0.7	58	<0.1	0.3	<0.1	136	2.54	0.088
977746	Drill Core	5.67	2.6	513.2	1.0	34	<0.1	4.7	18.9	748	4.82	5.7	2.2	0.7	70	<0.1	0.2	<0.1	141	2.41	0.089
977747	Drill Core	5.35	6.6	514.6	1.6	39	<0.1	6.4	23.6	586	4.65	16.7	6.8	1.0	42	<0.1	0.3	0.1	94	2.00	0.090
977748	Drill Core	8.04	55.4	4849	0.9	21	0.4	2.8	7.0	432	2.75	10.0	147.6	2.1	37	<0.1	0.5	0.3	34	1.62	0.086
977749	Drill Core	6.98	10.9	2176	1.9	21	0.3	3.1	8.4	409	2.39	19.0	54.9	2.6	46	<0.1	0.6	0.2	19	1.79	0.063
977750 Dup of 977749	CORE DUP	N.A.	10.5	2127	1.8	20	0.3	2.8	8.4	397	2.32	19.6	48.6	2.5	45	<0.1	0.5	0.2	19	1.79	0.061
977751	Drill Core	6.94	48.3	3188	2.4	25	0.6	9.8	11.7	717	3.46	19.3	31.7	2.5	81	<0.1	0.7	0.2	25	2.49	0.068
977752	Drill Core	4.29	76.6	6272	1.8	26	1.3	3.5	10.5	626	3.46	23.5	102.6	1.9	88	<0.1	1.1	0.3	18	2.33	0.070
977753	Rock	1.13	0.2	14.2	3.0	49	<0.1	3.7	4.8	599	2.01	<0.5	0.5	5.6	57	<0.1	<0.1	<0.1	40	0.53	0.076
977754	Drill Core	5.95	30.6	3930	2.4	34	1.0	7.9	12.8	1048	4.35	27.7	47.7	1.6	103	<0.1	0.9	0.2	39	3.20	0.069
977755	Drill Core	7.55	23.6	1619	1.7	39	0.4	12.9	24.0	970	4.44	45.0	13.3	0.8	137	<0.1	1.7	<0.1	84	4.03	0.066
977756	Drill Core	4.70	4.9	751.4	2.0	363	0.3	5.1	11.0	1141	2.85	21.6	14.3	1.9	178	1.5	1.4	<0.1	15	4.40	0.087
977757	Drill Core	5.19	15.5	3851	3.5	22	1.2	7.8	9.7	697	2.68	64.5	19.0	1.2	165	<0.1	6.6	0.1	18	4.47	0.055
977758	Drill Core	4.81	7.0	2246	3.6	24	0.8	4.8	15.9	700	2.37	41.1	25.0	1.7	66	<0.1	1.1	0.2	30	2.52	0.075
977759	Drill Core	4.71	7.9	2597	3.7	28	1.0	6.1	31.8	671	3.15	69.1	28.0	1.5	89	0.1	0.8	0.2	39	2.43	0.156
977760	Rock Pulp	0.24	236.7	2658	50.6	300	3.9	10.2	20.1	207	3.41	25.3	446.2	13.0	48	2.0	6.3	3.6	46	0.96	0.054
977761	Drill Core	6.24	27.8	3369	3.0	29	1.0	4.0	7.3	772	2.63	119.2	56.3	2.0	96	0.1	1.1	0.2	32	3.18	0.074
977762	Drill Core	4.32	138.1	6740	2.8	276	1.9	46.1	7.1	512	2.76	235.9	60.9	1.6	78	0.3	3.2	0.1	23	3.09	0.060
977763	Drill Core	5.24	34.5	3739	3.0	37	0.8	3.8	18.5	478	2.27	85.2	23.7	1.8	66	0.1	1.2	<0.1	25	2.09	0.071
977764	Drill Core	7.69	6.2	357.4	2.8	16	0.1	4.0	10.5	386	2.18	19.0	4.8	1.8	52	<0.1	0.4	<0.1	25	1.62	0.073
977765	Drill Core	6.71	3.1	178.7	1.8	18	<0.1	2.4	9.1	438	1.98	19.7	2.5	1.9	51	<0.1	0.3	<0.1	19	2.12	0.071
977766	Drill Core	6.71	19.3	3326	2.1	19	0.6	3.5	11.6	495	2.07	15.7	32.2	1.7	56	<0.1	0.5	<0.1	22	2.37	0.076
977767	Drill Core	6.28	20.7	4516	1.7	19	1.1	3.7	7.5	352	1.69	17.7	47.8	1.9	56	<0.1	0.5	<0.1	15	1.48	0.076
977768	Drill Core	6.51	16.0	3492	4.2	125	1.1	8.6	11.7	556	2.27	61.5	38.2	1.8	106	0.6	2.1	<0.1	15	2.93	0.065

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	2	3	2	
G1-SMI	Prep Blank	10	11	0.63	239	0.139	<1	1.01	0.070	0.49	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2			
G1-SMI	Prep Blank	14	17	0.62	246	0.156	<1	1.30	0.159	0.58	<0.1	<0.01	3.3	0.3	<0.05	6	0.5	<0.2			
977741	Drill Core	10	4	0.69	23	0.003	<1	0.74	0.058	0.11	<0.1	<0.01	2.2	<0.1	0.30	4	<0.5	<0.2			
977742	Drill Core	11	6	0.49	32	0.003	<1	0.82	0.056	0.15	<0.1	<0.01	2.1	<0.1	0.25	3	0.5	<0.2			
977743	Drill Core	12	4	2.26	23	0.015	4	2.81	0.046	0.17	<0.1	<0.01	13.0	<0.1	0.19	12	<0.5	<0.2			
977744	Drill Core	6	9	1.55	31	0.006	4	2.05	0.071	0.14	<0.1	<0.01	12.9	<0.1	0.39	9	<0.5	<0.2			
977745	Drill Core	6	7	1.85	27	0.018	4	2.38	0.073	0.19	<0.1	<0.01	16.0	<0.1	0.42	9	<0.5	<0.2			
977746	Drill Core	7	7	1.81	33	0.052	4	2.18	0.096	0.23	<0.1	<0.01	17.4	<0.1	0.25	9	<0.5	<0.2			
977747	Drill Core	6	8	1.37	23	0.007	2	1.83	0.063	0.20	<0.1	<0.01	11.0	<0.1	0.94	8	1.0	<0.2			
977748	Drill Core	9	4	0.70	20	0.002	13	0.78	0.069	0.14	<0.1	0.01	3.8	0.2	0.58	3	1.7	<0.2			
977749	Drill Core	11	4	0.75	40	0.002	7	0.46	0.080	0.15	<0.1	0.01	1.6	<0.1	0.56	2	0.6	<0.2			
977750 Dup of 977749	CORE DUP	11	4	0.73	40	0.001	6	0.45	0.079	0.15	<0.1	0.02	1.8	<0.1	0.54	2	1.1	<0.2			
977751	Drill Core	10	11	0.95	34	0.001	2	0.46	0.042	0.21	<0.1	0.02	2.5	<0.1	0.80	2	3.4	<0.2			
977752	Drill Core	8	5	0.92	31	0.001	12	0.43	0.036	0.20	<0.1	0.04	2.1	<0.1	0.77	1	1.0	<0.2			
977753	Rock	11	14	0.61	214	0.139	<1	1.06	0.083	0.50	<0.1	<0.01	2.8	0.3	<0.05	6	<0.5	<0.2			
977754	Drill Core	7	5	1.41	45	0.001	4	0.62	0.031	0.27	<0.1	0.03	9.1	<0.1	0.69	2	0.8	<0.2			
977755	Drill Core	5	11	1.91	41	0.002	4	0.83	0.014	0.25	<0.1	0.03	15.0	<0.1	0.32	3	0.8	<0.2			
977756	Drill Core	10	1	1.72	37	0.001	3	0.74	0.024	0.33	<0.1	0.05	3.5	<0.1	0.37	2	0.5	<0.2			
977757	Drill Core	5	2	1.80	74	0.001	2	0.61	0.018	0.26	<0.1	0.05	2.6	<0.1	0.78	1	0.7	<0.2			
977758	Drill Core	8	4	0.90	38	0.002	3	0.41	0.054	0.24	<0.1	0.02	3.9	<0.1	0.85	1	<0.5	<0.2			
977759	Drill Core	8	2	0.82	36	0.002	3	0.41	0.042	0.27	<0.1	0.02	5.2	<0.1	1.10	2	0.6	<0.2			
977760	Rock Pulp	23	79	0.69	50	0.048	2	1.47	0.035	0.62	3.7	0.08	5.7	0.4	2.01	4	3.0	0.4	320	<3	4
977761	Drill Core	9	3	1.16	50	0.001	3	0.36	0.042	0.22	<0.1	0.02	4.0	<0.1	0.58	1	<0.5	<0.2			
977762	Drill Core	6	4	1.29	60	0.001	5	0.40	0.017	0.16	>100	<0.01	2.2	<0.1	0.80	1	1.7	<0.2			
977763	Drill Core	9	3	0.72	48	0.002	3	0.45	0.042	0.22	0.2	0.02	3.7	<0.1	1.03	1	0.9	<0.2			
977764	Drill Core	9	5	0.54	37	0.001	2	0.41	0.057	0.21	0.7	0.01	3.8	<0.1	0.94	1	0.6	<0.2			
977765	Drill Core	9	3	0.47	33	0.001	2	0.41	0.059	0.20	<0.1	<0.01	3.0	<0.1	0.65	2	0.7	<0.2			
977766	Drill Core	8	4	0.59	35	0.001	1	0.37	0.051	0.18	0.2	<0.01	3.4	<0.1	0.81	2	1.1	<0.2			
977767	Drill Core	9	4	0.51	50	0.001	3	0.39	0.047	0.22	<0.1	<0.01	2.9	<0.1	0.58	1	1.0	<0.2			
977768	Drill Core	9	3	1.14	45	0.002	3	0.65	0.020	0.28	<0.1	0.02	2.6	<0.1	0.70	2	0.8	<0.2			



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Project: GALA

Report Date: January 16, 2013

Page: 2 of 5

Part: 3 of 1

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	
977741	Drill Core	
977742	Drill Core	0.236
977743	Drill Core	
977744	Drill Core	0.263
977745	Drill Core	
977746	Drill Core	
977747	Drill Core	
977748	Drill Core	0.484
977749	Drill Core	0.213
977750 Dup of 977749	CORE DUP	0.210
977751	Drill Core	0.313
977752	Drill Core	0.633
977753	Rock	
977754	Drill Core	0.378
977755	Drill Core	
977756	Drill Core	
977757	Drill Core	0.372
977758	Drill Core	0.223
977759	Drill Core	0.253
977760	Rock Pulp	0.266
977761	Drill Core	0.350
977762	Drill Core	0.680
977763	Drill Core	0.379
977764	Drill Core	
977765	Drill Core	
977766	Drill Core	0.318
977767	Drill Core	0.441
977768	Drill Core	0.338

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977769	Drill Core	6.78	4.4	963.4	3.4	39	0.3	121.4	22.5	766	3.73	24.5	12.3	0.9	183	<0.1	1.0	<0.1	102	4.01	0.070
977770 Dup of 977769	CORE DUP	N.A.	5.5	1010	3.3	40	0.3	116.4	23.1	778	3.68	25.0	10.9	0.8	176	<0.1	0.9	<0.1	97	3.99	0.065
977771	Drill Core	5.16	8.8	706.1	2.8	50	0.2	135.7	27.6	717	3.87	29.5	8.9	0.6	220	<0.1	1.7	<0.1	84	6.00	0.039
977772	Drill Core	6.47	36.7	2825	1.6	37	0.5	7.1	7.8	643	3.45	14.4	31.0	1.3	117	<0.1	1.0	<0.1	21	2.90	0.101
977773	Drill Core	6.04	30.5	9859	3.0	39	1.3	9.5	8.2	602	5.06	10.9	75.1	1.1	74	<0.1	1.3	0.1	56	2.04	0.070
977774	Drill Core	8.24	88.6	>10000	6.4	66	1.5	20.2	16.9	1077	8.94	13.6	46.2	1.3	93	<0.1	1.3	0.3	144	3.24	0.107
977775	Drill Core	6.30	206.3	6025	3.7	40	0.9	18.9	12.4	567	4.69	11.4	42.1	1.3	68	<0.1	0.8	0.2	63	2.15	0.084
977776	Drill Core	6.82	36.0	3867	4.3	26	0.7	7.0	10.3	463	3.27	12.7	13.2	1.4	61	<0.1	1.3	0.1	29	1.88	0.080
977777	Drill Core	4.80	28.5	977.5	5.5	32	0.2	5.5	19.3	338	3.67	18.2	24.4	2.2	37	<0.1	0.9	0.2	40	1.22	0.103
977778	Drill Core	6.41	41.3	2976	1.4	20	0.5	3.3	5.0	648	2.63	10.1	10.6	1.8	44	<0.1	0.5	<0.1	32	2.49	0.103
977779	Drill Core	6.82	11.1	1188	2.2	39	0.2	3.6	21.8	1118	3.90	16.2	14.4	1.3	72	<0.1	0.4	<0.1	50	3.82	0.088
977780	Rock Pulp	0.26	229.5	2698	51.7	291	3.6	9.8	20.3	212	3.31	24.9	290.7	12.9	45	2.3	6.1	3.6	43	0.94	0.054
977781	Drill Core	7.32	18.8	4349	2.6	66	0.6	5.2	17.3	1146	4.47	15.9	53.8	0.9	89	<0.1	0.8	0.2	60	3.69	0.077
977782	Drill Core	4.33	37.6	8805	2.3	32	1.1	4.6	6.4	604	2.96	9.6	56.0	1.8	48	<0.1	1.1	0.2	26	2.28	0.093
977783	Drill Core	4.76	14.8	3671	2.4	39	0.5	3.0	8.6	881	3.81	9.8	21.6	1.6	57	<0.1	0.6	0.1	31	3.05	0.077
977784	Drill Core	6.67	42.1	4219	1.4	26	0.6	1.3	5.9	497	3.39	8.2	22.8	2.0	50	<0.1	0.6	0.1	28	1.81	0.099
977785	Drill Core	7.40	19.2	1331	4.1	30	0.3	4.2	12.0	661	3.48	35.5	21.8	1.6	69	<0.1	0.6	<0.1	21	2.53	0.081
977786	Drill Core	7.24	6.9	99.3	3.2	27	0.1	1.3	10.6	580	3.25	20.5	18.3	1.7	46	<0.1	0.3	0.2	29	2.14	0.089
977787	Drill Core	6.34	3.7	92.0	1.9	34	0.1	3.2	11.6	468	3.56	12.8	4.4	1.8	52	<0.1	0.3	0.1	53	1.30	0.102
977788	Drill Core	5.74	26.3	4419	2.9	41	1.0	10.2	23.2	815	3.98	55.9	12.5	1.5	79	<0.1	1.3	0.2	77	3.20	0.085
977789	Drill Core	4.92	1.4	184.1	1.9	68	<0.1	60.5	43.8	1588	5.97	6.8	6.8	0.4	194	<0.1	<0.1	0.1	201	7.56	0.113
977790 Dup of 977789	CORE DUP	N.A.	1.7	175.9	1.8	67	<0.1	57.3	43.5	1567	5.95	6.4	2.5	0.4	192	<0.1	0.1	0.1	202	7.46	0.113
977791	Drill Core	5.98	0.6	265.3	1.3	57	<0.1	47.8	37.5	1467	5.77	16.5	1.2	0.4	306	<0.1	0.3	<0.1	156	7.13	0.088
977792	Drill Core	6.19	1.7	899.1	6.9	52	0.2	49.0	36.4	1005	5.29	9.1	5.6	0.4	182	<0.1	0.3	0.1	157	4.14	0.104
977793	Drill Core	6.66	2.2	401.7	9.7	61	0.1	32.0	45.1	1006	5.58	6.1	2.6	0.5	148	<0.1	0.3	<0.1	166	3.29	0.097
977794	Drill Core	6.72	8.0	2423	6.6	63	0.3	13.3	27.0	886	5.01	3.5	12.8	0.4	77	<0.1	0.3	<0.1	172	1.91	0.070
977795	Drill Core	6.78	11.1	1468	2.0	57	0.2	27.8	26.5	1007	4.66	15.4	5.9	0.8	136	<0.1	0.5	<0.1	150	3.75	0.106
977796	Drill Core	7.05	149.7	2310	3.2	45	0.3	18.6	17.2	758	3.83	6.1	13.9	1.6	66	0.1	0.3	<0.1	109	2.66	0.091
977797	Drill Core	7.02	256.8	1623	13.6	87	0.4	28.3	30.3	1190	5.46	6.9	20.3	0.5	100	<0.1	0.2	<0.1	142	4.28	0.087
977798	Drill Core	7.49	1.4	86.2	2.8	47	<0.1	41.6	31.7	1034	5.72	7.0	3.2	0.4	108	<0.1	0.2	<0.1	202	4.56	0.117

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Te ppm	Au ppb	Pt ppb	Pd ppb	
977769	Drill Core	7	103	2.50	285	0.004	3	1.40	0.026	0.24	<0.1	0.01	11.9	<0.1	0.28	5	0.6	<0.2			
977770	Dup of 977769	CORE DUP	6	104	2.48	267	0.005	1	1.20	0.023	0.19	0.8	0.02	12.0	<0.1	0.28	4	<0.5	<0.2		
977771	Drill Core	4	79	3.96	406	0.003	2	1.07	0.025	0.19	<0.1	0.04	9.5	<0.1	0.23	3	<0.5	<0.2			
977772	Drill Core	7	2	1.50	130	0.001	2	0.57	0.027	0.27	0.1	0.01	3.7	<0.1	0.68	2	0.8	<0.2			
977773	Drill Core	6	4	1.38	57	0.002	1	1.19	0.036	0.19	<0.1	<0.01	2.8	<0.1	1.18	4	5.2	<0.2			
977774	Drill Core	6	4	2.74	59	0.003	3	2.51	0.010	0.18	<0.1	0.03	4.9	<0.1	1.41	8	6.3	<0.2			
977775	Drill Core	5	11	1.71	66	0.002	4	1.52	0.017	0.24	<0.1	0.03	4.5	<0.1	0.76	5	3.3	<0.2			
977776	Drill Core	8	4	0.98	47	0.002	3	0.95	0.023	0.18	0.2	<0.01	3.4	<0.1	0.62	3	1.5	<0.2			
977777	Drill Core	13	5	0.99	27	0.004	3	1.62	0.062	0.18	0.2	<0.01	3.8	<0.1	0.61	6	0.5	<0.2			
977778	Drill Core	10	2	0.79	24	0.002	1	1.09	0.052	0.12	0.1	<0.01	3.0	<0.1	0.31	3	<0.5	<0.2			
977779	Drill Core	9	1	1.42	32	0.003	5	1.85	0.056	0.26	<0.1	<0.01	4.5	<0.1	0.41	5	<0.5	<0.2			
977780	Rock Pulp	21	68	0.68	55	0.042	2	1.31	0.032	0.57	3.5	0.09	4.9	0.4	1.99	4	3.3	0.3	341	<3	2
977781	Drill Core	7	2	1.72	28	0.004	5	1.39	0.023	0.26	<0.1	0.01	5.5	<0.1	0.52	4	0.7	<0.2			
977782	Drill Core	12	2	0.66	49	0.002	3	0.71	0.027	0.15	<0.1	0.01	2.5	<0.1	0.89	2	1.5	<0.2			
977783	Drill Core	10	2	0.98	31	0.003	3	1.25	0.049	0.20	<0.1	<0.01	3.5	<0.1	0.43	4	0.6	<0.2			
977784	Drill Core	12	1	0.92	31	0.002	3	0.71	0.053	0.13	<0.1	<0.01	2.4	<0.1	0.48	2	0.7	<0.2			
977785	Drill Core	8	<1	1.45	56	0.001	2	0.45	0.034	0.10	<0.1	0.02	2.6	<0.1	1.33	1	<0.5	<0.2			
977786	Drill Core	8	1	1.09	114	0.002	1	0.39	0.064	0.08	<0.1	0.03	2.6	<0.1	1.27	1	<0.5	<0.2			
977787	Drill Core	10	4	1.00	241	0.002	<1	0.42	0.053	0.08	<0.1	0.01	4.0	<0.1	0.55	2	<0.5	<0.2			
977788	Drill Core	9	12	1.72	29	0.009	3	0.79	0.046	0.09	<0.1	0.01	7.5	<0.1	0.92	3	0.9	<0.2			
977789	Drill Core	6	264	3.43	410	0.020	3	1.53	0.023	0.07	<0.1	0.02	30.1	<0.1	0.43	7	<0.5	<0.2			
977790	Dup of 977789	CORE DUP	5	262	3.38	429	0.020	3	1.49	0.023	0.07	<0.1	<0.01	28.7	<0.1	0.42	7	<0.5	<0.2		
977791	Drill Core	5	197	4.65	831	0.008	2	1.01	0.028	0.08	<0.1	<0.01	26.3	<0.1	0.19	5	<0.5	<0.2			
977792	Drill Core	3	241	3.92	150	0.108	2	1.90	0.045	0.09	0.2	<0.01	15.0	<0.1	0.27	8	0.6	<0.2			
977793	Drill Core	4	148	3.70	26	0.131	2	2.29	0.044	0.10	0.1	<0.01	12.5	<0.1	0.25	10	0.6	<0.2			
977794	Drill Core	3	20	2.81	186	0.228	2	2.15	0.052	0.13	0.1	<0.01	8.9	<0.1	0.25	10	<0.5	<0.2			
977795	Drill Core	6	110	2.59	159	0.109	2	1.85	0.059	0.14	<0.1	0.01	14.3	<0.1	0.34	8	<0.5	<0.2			
977796	Drill Core	18	23	1.76	22	0.014	2	1.47	0.049	0.09	<0.1	<0.01	9.2	<0.1	0.50	7	1.0	<0.2			
977797	Drill Core	4	126	3.42	268	0.079	6	2.76	0.057	0.14	0.1	<0.01	14.2	<0.1	0.25	11	1.2	<0.2			
977798	Drill Core	3	168	3.69	72	0.162	3	2.66	0.065	0.15	0.3	<0.01	13.1	<0.1	0.14	10	0.6	<0.2			



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Project: GALA

Report Date: January 16, 2013

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CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
977769	Drill Core	
977770 Dup of 977769	CORE DUP	
977771	Drill Core	
977772	Drill Core	0.277
977773	Drill Core	1.020
977774	Drill Core	1.297
977775	Drill Core	0.578
977776	Drill Core	0.363
977777	Drill Core	
977778	Drill Core	0.289
977779	Drill Core	
977780	Rock Pulp	0.260
977781	Drill Core	0.419
977782	Drill Core	0.901
977783	Drill Core	0.364
977784	Drill Core	0.413
977785	Drill Core	
977786	Drill Core	
977787	Drill Core	
977788	Drill Core	0.429
977789	Drill Core	
977790 Dup of 977789	CORE DUP	
977791	Drill Core	
977792	Drill Core	
977793	Drill Core	
977794	Drill Core	0.246
977795	Drill Core	
977796	Drill Core	0.234
977797	Drill Core	
977798	Drill Core	

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977799	Drill Core	7.11	2.1	89.1	2.9	46	<0.1	29.7	28.7	914	4.52	8.0	<0.5	0.7	83	<0.1	0.3	<0.1	163	3.22	0.125
977800	Rock Pulp	0.26	229.1	2631	54.0	291	3.8	9.1	19.8	203	3.22	24.5	293.1	12.7	47	2.7	6.3	3.7	44	0.93	0.052
977801	Drill Core	7.26	1.7	204.4	2.7	41	<0.1	31.3	35.2	835	4.63	9.7	24.1	0.6	98	<0.1	0.4	0.1	166	3.18	0.135
977802	Drill Core	5.95	2.1	286.4	5.9	61	0.1	26.5	43.4	950	5.47	13.4	24.6	0.8	114	<0.1	0.4	0.1	185	2.67	0.139
977803	Drill Core	4.83	6.0	145.3	3.6	47	<0.1	21.9	36.2	907	5.35	10.6	13.6	0.4	64	<0.1	0.3	<0.1	177	2.69	0.112
977804	Drill Core	6.75	20.4	5151	2.2	53	0.5	21.2	30.3	698	7.54	11.9	19.1	0.5	68	<0.1	0.4	0.6	114	1.61	0.081
977805	Drill Core	8.18	88.4	5052	3.4	58	0.5	24.9	21.7	976	5.53	16.2	32.1	0.4	92	<0.1	0.5	0.4	121	3.23	0.092
977806	Drill Core	7.04	7.8	562.4	21.0	100	0.5	10.6	35.4	1106	4.55	72.0	10.9	0.5	77	0.4	0.3	0.8	125	3.58	0.090
977807	Drill Core	6.80	24.2	414.7	2.2	56	0.3	9.3	31.0	992	4.86	16.7	10.4	1.5	74	<0.1	0.4	0.2	121	2.06	0.176
977808	Drill Core	6.75	8.1	2506	10.8	49	1.4	9.5	26.3	773	4.74	13.7	15.5	0.9	63	0.3	0.4	0.1	113	1.44	0.128
977809	Drill Core	6.63	6.0	334.5	3.0	53	0.2	17.9	27.9	928	4.60	17.5	7.0	0.5	105	<0.1	0.4	0.3	140	2.60	0.087
977810 Dup of 977809	CORE DUP	N.A.	7.2	340.3	2.4	50	0.2	17.4	27.8	921	4.55	17.2	7.2	0.4	106	<0.1	0.4	0.3	140	2.55	0.089
977811	Drill Core	6.78	4.2	823.9	2.7	57	0.4	13.5	32.9	891	5.90	13.5	6.6	1.6	98	0.1	0.4	0.2	138	1.92	0.219
977812	Drill Core	4.73	1.8	119.0	2.1	46	<0.1	8.8	19.8	754	4.37	14.2	3.5	0.3	145	<0.1	0.5	0.1	156	1.74	0.075
977813	Drill Core	6.04	1.1	249.4	4.4	65	0.2	11.2	20.7	938	4.99	16.5	3.0	2.0	130	<0.1	0.6	<0.1	114	2.70	0.229
977814	Drill Core	6.10	1.1	286.8	2.5	62	0.2	13.6	27.2	933	5.51	19.5	2.8	2.4	136	<0.1	0.5	<0.1	122	2.42	0.270
977815	Drill Core	6.71	0.4	130.7	9.5	73	0.2	16.0	21.9	810	4.78	28.6	3.7	2.5	116	0.1	0.6	<0.1	114	3.02	0.264
977816	Drill Core	6.65	8.1	227.4	14.8	74	0.3	18.8	29.4	758	5.43	48.9	8.2	2.3	72	0.1	0.4	0.2	119	2.36	0.270
977817	Drill Core	7.26	8.5	345.2	4.8	48	0.3	14.8	38.0	713	5.30	20.2	6.2	1.9	98	<0.1	0.6	0.1	127	2.81	0.247
977818	Drill Core	4.78	4.9	1244	2.4	45	0.8	11.7	33.5	676	4.98	16.2	11.2	1.3	97	<0.1	0.8	<0.1	130	1.93	0.180
977819	Drill Core	4.56	2.2	331.1	2.6	41	0.2	22.6	36.0	740	4.88	18.9	4.4	2.0	98	<0.1	0.5	<0.1	111	2.10	0.229
977820	Rock Pulp	0.23	227.0	2702	50.4	295	3.4	10.1	19.6	231	3.35	25.4	255.8	13.0	56	2.0	6.5	4.3	44	0.93	0.054
977821	Drill Core	7.06	6.3	301.8	3.4	38	0.1	48.5	26.9	671	3.70	5.9	4.0	0.5	76	<0.1	0.3	<0.1	120	3.08	0.107
977822	Drill Core	7.34	12.6	1048	4.2	38	0.4	35.5	61.1	633	4.53	18.0	11.2	0.5	110	<0.1	0.5	0.4	129	3.05	0.109
977823	Drill Core	7.11	6.8	827.9	3.5	46	0.6	26.7	29.8	630	4.14	14.9	10.7	0.3	78	<0.1	0.5	0.1	134	2.59	0.103
977824	Drill Core	7.16	3.1	107.9	4.3	33	<0.1	16.5	25.4	579	3.94	14.3	3.9	0.3	44	<0.1	0.2	<0.1	133	2.03	0.099
977825	Drill Core	6.38	13.5	430.4	2.9	38	0.3	29.7	31.8	636	4.02	18.7	4.4	2.6	104	<0.1	0.4	<0.1	137	2.72	0.106
977826	Drill Core	6.98	10.3	573.6	2.8	35	0.3	21.8	37.9	571	4.12	17.8	3.9	0.4	57	<0.1	0.3	<0.1	120	2.30	0.097
977827	Drill Core	7.94	27.0	177.2	3.8	31	<0.1	23.3	33.6	509	3.77	16.3	1.4	0.3	56	<0.1	0.3	<0.1	127	2.21	0.100
977828	Drill Core	6.45	23.6	202.0	7.5	37	0.1	28.7	32.8	678	3.72	17.5	2.7	0.3	78	<0.1	0.4	<0.1	136	3.37	0.111



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Project: GALA
 Report Date: January 16, 2013

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Part: 2 of 1

CERTIFICATE OF ANALYSIS

SMI12000577.1

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd	
	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2
977799	Drill Core	4	130	3.22	36	0.189	3	2.48	0.109	0.19	0.3	<0.01	9.1	<0.1	0.14	10	<0.5	<0.2			
977800	Rock Pulp	22	70	0.66	56	0.043	2	1.33	0.032	0.57	3.7	0.06	5.4	0.3	1.96	4	3.5	<0.2	324	5	2
977801	Drill Core	4	122	2.57	59	0.171	4	2.13	0.069	0.16	0.2	0.02	8.6	<0.1	0.20	9	<0.5	<0.2			
977802	Drill Core	5	90	2.52	39	0.176	5	2.27	0.063	0.13	0.2	0.04	10.2	<0.1	0.50	11	<0.5	<0.2			
977803	Drill Core	3	97	2.50	32	0.153	6	2.53	0.105	0.08	0.3	<0.01	9.9	<0.1	0.30	11	0.6	<0.2			
977804	Drill Core	6	96	1.63	27	0.102	15	1.40	0.050	0.09	0.3	0.04	6.9	<0.1	0.50	9	1.4	<0.2			
977805	Drill Core	4	115	2.33	97	0.145	7	1.76	0.071	0.12	0.2	0.02	6.9	<0.1	0.46	9	2.3	<0.2			
977806	Drill Core	4	26	1.80	24	0.157	8	1.64	0.062	0.05	0.2	0.02	7.5	<0.1	0.65	11	<0.5	<0.2			
977807	Drill Core	9	14	1.68	33	0.125	5	1.82	0.100	0.10	0.3	<0.01	5.7	<0.1	0.29	11	<0.5	<0.2			
977808	Drill Core	6	21	1.52	26	0.132	3	1.58	0.082	0.09	0.3	<0.01	5.5	<0.1	0.50	10	0.7	<0.2			
977809	Drill Core	4	58	1.93	33	0.203	7	1.98	0.059	0.06	0.4	0.01	7.9	<0.1	0.26	11	<0.5	<0.2			
977810 Dup of 977809	CORE DUP	4	56	1.92	36	0.210	6	1.98	0.068	0.07	0.4	<0.01	7.9	<0.1	0.26	11	0.8	<0.2			
977811	Drill Core	9	13	1.90	60	0.152	5	2.08	0.071	0.09	0.2	<0.01	6.1	<0.1	0.51	10	1.1	<0.2			
977812	Drill Core	2	12	1.64	26	0.251	4	1.94	0.082	0.08	0.2	<0.01	7.1	<0.1	0.20	9	0.8	<0.2			
977813	Drill Core	11	11	1.65	40	0.118	5	2.00	0.098	0.14	0.2	<0.01	4.7	<0.1	0.24	9	0.6	<0.2			
977814	Drill Core	12	13	1.53	143	0.129	5	2.06	0.142	0.18	0.2	<0.01	5.5	<0.1	0.25	10	0.9	<0.2			
977815	Drill Core	12	12	1.68	68	0.114	5	2.37	0.106	0.14	0.2	<0.01	5.3	<0.1	0.20	10	<0.5	<0.2			
977816	Drill Core	12	13	1.69	47	0.121	3	2.17	0.131	0.15	0.2	<0.01	5.1	<0.1	0.48	9	0.9	<0.2			
977817	Drill Core	10	14	1.57	49	0.132	4	1.92	0.124	0.10	0.3	<0.01	5.4	<0.1	0.51	10	0.9	<0.2			
977818	Drill Core	8	12	1.50	46	0.147	6	1.73	0.089	0.10	0.3	<0.01	6.3	<0.1	0.39	8	0.9	<0.2			
977819	Drill Core	11	57	1.91	78	0.139	3	2.05	0.107	0.14	0.3	<0.01	5.3	<0.1	0.41	10	0.6	<0.2			
977820	Rock Pulp	23	72	0.65	51	0.047	<1	1.38	0.032	0.57	3.5	0.07	5.3	0.4	2.01	4	3.9	0.3	319	<3	<2
977821	Drill Core	4	112	1.98	29	0.180	1	1.69	0.119	0.10	0.3	0.01	6.4	<0.1	0.83	7	1.3	<0.2			
977822	Drill Core	3	96	2.34	53	0.195	2	2.03	0.099	0.12	0.4	<0.01	9.0	<0.1	1.31	9	1.8	<0.2			
977823	Drill Core	3	61	2.15	25	0.194	4	2.00	0.102	0.07	0.4	<0.01	8.5	<0.1	0.47	9	0.5	<0.2			
977824	Drill Core	3	44	1.72	37	0.208	5	1.79	0.123	0.11	0.3	<0.01	8.3	<0.1	0.38	8	0.6	<0.2			
977825	Drill Core	4	81	2.22	104	0.183	4	2.11	0.123	0.09	0.5	<0.01	8.6	<0.1	0.40	9	0.8	<0.2			
977826	Drill Core	3	52	1.80	48	0.195	2	1.89	0.138	0.10	0.3	<0.01	7.7	<0.1	0.57	8	0.8	<0.2			
977827	Drill Core	3	58	1.72	38	0.189	2	1.67	0.130	0.10	0.3	<0.01	7.9	<0.1	0.43	7	<0.5	<0.2			
977828	Drill Core	3	84	2.05	41	0.206	1	1.86	0.135	0.12	0.3	<0.01	9.6	<0.1	0.29	7	0.6	<0.2			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: GALA
Report Date: January 16, 2013

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CERTIFICATE OF ANALYSIS

SMI12000577.1

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
977799	Drill Core	
977800	Rock Pulp	0.268
977801	Drill Core	
977802	Drill Core	
977803	Drill Core	
977804	Drill Core	0.520
977805	Drill Core	0.508
977806	Drill Core	
977807	Drill Core	
977808	Drill Core	0.255
977809	Drill Core	
977810 Dup of 977809	CORE DUP	
977811	Drill Core	
977812	Drill Core	
977813	Drill Core	
977814	Drill Core	
977815	Drill Core	
977816	Drill Core	
977817	Drill Core	
977818	Drill Core	
977819	Drill Core	
977820	Rock Pulp	0.276
977821	Drill Core	
977822	Drill Core	
977823	Drill Core	
977824	Drill Core	
977825	Drill Core	
977826	Drill Core	
977827	Drill Core	
977828	Drill Core	



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CERTIFICATE OF ANALYSIS

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Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P		
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%		
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001		
977829	Drill Core	7.41	12.0	594.6	2.1	43	0.2	30.3	28.9	672	4.29	17.2	5.7	0.3	85	<0.1	0.4	<0.1	143	2.51	0.108	
977830	Dup of 977829	CORE DUP	N.A.	10.5	515.8	2.4	40	0.1	28.6	28.1	675	4.23	17.3	10.2	0.3	82	<0.1	0.4	<0.1	144	2.49	0.105
977831	Drill Core	7.24	10.2	1771	1.6	44	0.5	32.8	27.3	678	4.38	15.5	5.6	0.4	74	<0.1	0.4	<0.1	151	2.51	0.118	
977832	Drill Core	7.32	29.7	1332	1.7	44	0.3	44.0	25.8	686	4.52	16.8	5.7	0.3	88	<0.1	0.4	<0.1	152	2.84	0.112	
977833	Drill Core	6.92	21.2	1350	2.4	36	0.4	38.2	41.7	768	4.20	20.0	13.6	3.3	85	<0.1	0.4	<0.1	150	2.97	0.104	
977834	Drill Core	7.53	7.6	684.2	3.4	45	0.3	33.2	29.3	824	5.06	14.7	5.8	0.5	98	<0.1	0.5	<0.1	170	2.75	0.108	
977835	Drill Core	7.16	1.1	256.6	3.7	50	0.1	34.9	33.5	1034	5.60	16.7	1.7	0.4	121	<0.1	0.7	<0.1	201	3.46	0.109	
977836	Drill Core	7.18	6.2	220.6	4.2	44	0.1	30.3	30.4	919	4.88	11.4	2.6	0.4	91	<0.1	0.6	<0.1	181	2.80	0.106	
977837	Drill Core	4.16	252.9	209.0	2.9	43	0.1	33.1	30.8	888	5.19	12.6	1.7	0.4	103	<0.1	0.5	<0.1	187	3.41	0.106	
977838	Drill Core	7.69	8.7	508.4	3.2	59	0.2	68.6	39.7	1489	6.04	14.7	6.0	0.5	227	<0.1	0.5	<0.1	200	7.29	0.094	



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CERTIFICATE OF ANALYSIS

SMI12000577.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppb	ppb
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3
977829	Drill Core	3	86	2.63	41	0.199	4	2.34	0.119	0.10	0.4	0.02	9.8	<0.1	0.26	9	<0.5	<0.2			
977830 Dup of 977829	CORE DUP	3	84	2.59	43	0.193	3	2.34	0.132	0.11	0.4	<0.01	9.9	<0.1	0.24	9	<0.5	<0.2			
977831	Drill Core	3	94	2.61	31	0.195	4	2.32	0.123	0.09	0.3	<0.01	9.5	<0.1	0.33	9	0.7	<0.2			
977832	Drill Core	3	138	2.90	39	0.202	2	2.36	0.125	0.10	0.3	<0.01	9.7	<0.1	0.20	9	<0.5	<0.2			
977833	Drill Core	3	105	2.84	57	0.222	2	2.25	0.138	0.14	0.2	<0.01	10.5	<0.1	0.26	9	<0.5	<0.2			
977834	Drill Core	3	122	3.57	42	0.185	5	2.74	0.113	0.10	0.3	<0.01	10.5	<0.1	0.23	10	0.6	<0.2			
977835	Drill Core	3	137	4.08	40	0.174	4	2.96	0.106	0.09	0.3	<0.01	14.1	<0.1	0.45	10	<0.5	<0.2			
977836	Drill Core	3	106	3.40	47	0.210	4	2.59	0.125	0.13	0.2	<0.01	14.1	<0.1	0.28	9	<0.5	<0.2			
977837	Drill Core	3	110	3.17	100	0.170	1	2.57	0.125	0.13	0.2	<0.01	17.4	<0.1	0.46	9	<0.5	<0.2			
977838	Drill Core	4	196	4.03	59	0.088	3	3.21	0.052	0.09	<0.1	<0.01	24.9	<0.1	0.40	11	<0.5	<0.2			



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CERTIFICATE OF ANALYSIS

SMI12000577.1

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
977829	Drill Core	
977830 Dup of 977829	CORE DUP	
977831	Drill Core	
977832	Drill Core	
977833	Drill Core	
977834	Drill Core	
977835	Drill Core	
977836	Drill Core	
977837	Drill Core	
977838	Drill Core	

QUALITY CONTROL REPORT

SMI12000577.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977764	Drill Core	7.69	6.2	357.4	2.8	16	0.1	4.0	10.5	386	2.18	19.0	4.8	1.8	52	<0.1	0.4	<0.1	25	1.62	0.073
REP 977764	QC		6.1	332.7	2.7	15	0.1	3.7	10.5	373	2.14	17.0	6.1	1.7	48	<0.1	0.4	<0.1	24	1.59	0.069
977767	Drill Core	6.28	20.7	4516	1.7	19	1.1	3.7	7.5	352	1.69	17.7	47.8	1.9	56	<0.1	0.5	<0.1	15	1.48	0.076
REP 977767	QC		19.9	4522	1.6	18	1.1	3.8	7.3	352	1.67	17.4	47.9	2.0	53	<0.1	0.4	<0.1	15	1.47	0.074
977780	Rock Pulp	0.26	229.5	2698	51.7	291	3.6	9.8	20.3	212	3.31	24.9	290.7	12.9	45	2.3	6.1	3.6	43	0.94	0.054
REP 977780	QC		229.1	2721	53.1	293	3.7	9.7	20.1	209	3.33	24.5	271.6	13.3	47	2.4	6.5	3.8	43	0.94	0.052
977788	Drill Core	5.74	26.3	4419	2.9	41	1.0	10.2	23.2	815	3.98	55.9	12.5	1.5	79	<0.1	1.3	0.2	77	3.20	0.085
REP 977788	QC		26.1	4453	2.8	44	1.1	9.1	22.5	811	4.01	56.5	18.0	1.5	78	<0.1	1.3	0.1	77	3.24	0.089
977794	Drill Core	6.72	8.0	2423	6.6	63	0.3	13.3	27.0	886	5.01	3.5	12.8	0.4	77	<0.1	0.3	<0.1	172	1.91	0.070
REP 977794	QC																				
977808	Drill Core	6.75	8.1	2506	10.8	49	1.4	9.5	26.3	773	4.74	13.7	15.5	0.9	63	0.3	0.4	0.1	113	1.44	0.128
REP 977808	QC																				
977820	Rock Pulp	0.23	227.0	2702	50.4	295	3.4	10.1	19.6	231	3.35	25.4	255.8	13.0	56	2.0	6.5	4.3	44	0.93	0.054
REP 977820	QC																				
977821	Drill Core	7.06	6.3	301.8	3.4	38	0.1	48.5	26.9	671	3.70	5.9	4.0	0.5	76	<0.1	0.3	<0.1	120	3.08	0.107
REP 977821	QC		6.7	308.7	3.6	39	<0.1	50.6	27.3	658	3.80	6.0	2.9	0.5	78	<0.1	0.3	<0.1	119	3.10	0.114
977827	Drill Core	7.94	27.0	177.2	3.8	31	<0.1	23.3	33.6	509	3.77	16.3	1.4	0.3	56	<0.1	0.3	<0.1	127	2.21	0.100
REP 977827	QC		26.8	176.8	3.9	34	0.1	24.4	34.1	517	3.61	16.6	1.9	0.3	55	<0.1	0.4	<0.1	127	2.18	0.101
Core Reject Duplicates																					
977748	Drill Core	8.04	55.4	4849	0.9	21	0.4	2.8	7.0	432	2.75	10.0	147.6	2.1	37	<0.1	0.5	0.3	34	1.62	0.086
DUP 977748	QC	N.A.	57.9	4807	0.9	22	0.4	3.2	7.0	426	2.69	9.7	147.9	2.2	35	<0.1	0.4	0.2	33	1.58	0.086
977782	Drill Core	4.33	37.6	8805	2.3	32	1.1	4.6	6.4	604	2.96	9.6	56.0	1.8	48	<0.1	1.1	0.2	26	2.28	0.093
DUP 977782	QC	N.A.	34.2	8508	2.4	31	0.9	4.7	6.9	592	2.92	9.3	66.0	1.8	47	<0.1	1.1	0.2	25	2.29	0.085
977816	Drill Core	6.65	8.1	227.4	14.8	74	0.3	18.8	29.4	758	5.43	48.9	8.2	2.3	72	0.1	0.4	0.2	119	2.36	0.270
DUP 977816	QC	N.A.	7.8	233.3	14.7	73	0.4	18.9	27.7	755	5.17	45.0	7.4	2.3	69	0.2	0.3	0.1	115	2.30	0.259
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				



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QUALITY CONTROL REPORT

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2	
Pulp Duplicates																					
977764	Drill Core	9	5	0.54	37	0.001	2	0.41	0.057	0.21	0.7	0.01	3.8	<0.1	0.94	1	0.6	<0.2			
REP 977764	QC	9	5	0.52	37	0.001	2	0.37	0.056	0.20	0.9	<0.01	3.7	<0.1	0.92	1	<0.5	<0.2			
977767	Drill Core	9	4	0.51	50	0.001	3	0.39	0.047	0.22	<0.1	<0.01	2.9	<0.1	0.58	1	1.0	<0.2			
REP 977767	QC	9	4	0.50	48	0.001	2	0.37	0.047	0.22	<0.1	<0.01	2.7	<0.1	0.58	1	<0.5	<0.2			
977780	Rock Pulp	21	68	0.68	55	0.042	2	1.31	0.032	0.57	3.5	0.09	4.9	0.4	1.99	4	3.3	0.3	341	<3	2
REP 977780	QC	23	68	0.68	72	0.044	2	1.32	0.032	0.57	3.7	0.07	5.0	0.4	2.00	4	3.0	0.4			
977788	Drill Core	9	12	1.72	29	0.009	3	0.79	0.046	0.09	<0.1	0.01	7.5	<0.1	0.92	3	0.9	<0.2			
REP 977788	QC	9	13	1.74	29	0.010	4	0.81	0.048	0.10	<0.1	0.04	7.7	<0.1	0.93	3	<0.5	<0.2			
977794	Drill Core	3	20	2.81	186	0.228	2	2.15	0.052	0.13	0.1	<0.01	8.9	<0.1	0.25	10	<0.5	<0.2			
REP 977794	QC																				
977808	Drill Core	6	21	1.52	26	0.132	3	1.58	0.082	0.09	0.3	<0.01	5.5	<0.1	0.50	10	0.7	<0.2			
REP 977808	QC																				
977820	Rock Pulp	23	72	0.65	51	0.047	<1	1.38	0.032	0.57	3.5	0.07	5.3	0.4	2.01	4	3.9	0.3	319	<3	<2
REP 977820	QC																		288	<3	<2
977821	Drill Core	4	112	1.98	29	0.180	1	1.69	0.119	0.10	0.3	0.01	6.4	<0.1	0.83	7	1.3	<0.2			
REP 977821	QC	4	112	1.99	29	0.178	2	1.64	0.110	0.10	0.2	<0.01	6.3	<0.1	0.86	8	0.9	<0.2			
977827	Drill Core	3	58	1.72	38	0.189	2	1.67	0.130	0.10	0.3	<0.01	7.9	<0.1	0.43	7	<0.5	<0.2			
REP 977827	QC	3	58	1.68	38	0.192	2	1.74	0.134	0.11	0.3	<0.01	7.6	<0.1	0.41	7	0.7	<0.2			
Core Reject Duplicates																					
977748	Drill Core	9	4	0.70	20	0.002	13	0.78	0.069	0.14	<0.1	0.01	3.8	0.2	0.58	3	1.7	<0.2			
DUP 977748	QC	9	4	0.69	19	0.002	13	0.76	0.065	0.13	<0.1	0.02	3.8	<0.1	0.58	3	1.7	<0.2			
977782	Drill Core	12	2	0.66	49	0.002	3	0.71	0.027	0.15	<0.1	0.01	2.5	<0.1	0.89	2	1.5	<0.2			
DUP 977782	QC	12	2	0.66	46	0.002	2	0.70	0.026	0.15	<0.1	<0.01	2.6	<0.1	0.84	2	1.3	<0.2			
977816	Drill Core	12	13	1.69	47	0.121	3	2.17	0.131	0.15	0.2	<0.01	5.1	<0.1	0.48	9	0.9	<0.2			
DUP 977816	QC	12	12	1.64	47	0.108	3	2.11	0.114	0.14	0.2	<0.01	5.0	<0.1	0.44	9	1.1	<0.2			
Reference Materials																					
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				

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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **Quartz Mountain Resources Ltd.**

15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1 CANADA

Project: GALA

Report Date: January 16, 2013

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Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000577.1

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
Pulp Duplicates		
977764	Drill Core	
REP 977764	QC	
977767	Drill Core	0.441
REP 977767	QC	
977780	Rock Pulp	0.260
REP 977780	QC	
977788	Drill Core	0.429
REP 977788	QC	
977794	Drill Core	0.246
REP 977794	QC	0.247
977808	Drill Core	0.255
REP 977808	QC	0.255
977820	Rock Pulp	0.276
REP 977820	QC	
977821	Drill Core	
REP 977821	QC	
977827	Drill Core	
REP 977827	QC	
Core Reject Duplicates		
977748	Drill Core	0.484
DUP 977748	QC	0.482
977782	Drill Core	0.901
DUP 977782	QC	0.891
977816	Drill Core	
DUP 977816	QC	
Reference Materials		
STD CDN-ME-9	Standard	0.662
STD CDN-ME-14	Standard	1.260



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QUALITY CONTROL REPORT

SMI12000577.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
STD CDN-ME-9	Standard																					
STD CDN-ME-14	Standard																					
STD CDN-ME-14	Standard																					
STD CDN-ME-9	Standard																					
STD DS9	Standard		14.8	120.6	142.2	324	2.2	42.8	7.9	608	2.42	25.8	122.2	8.0	73	2.9	5.3	6.3	43	0.76	0.080	
STD DS9	Standard		14.5	120.4	132.2	327	2.0	42.8	7.9	606	2.49	25.6	120.5	7.8	73	2.3	5.2	5.9	45	0.80	0.082	
STD DS9	Standard		13.2	109.1	132.8	305	1.8	41.5	7.7	603	2.37	25.9	105.4	7.0	80	2.4	5.7	7.2	43	0.74	0.081	
STD PD1	Standard																					
STD PD1	Standard																					
STD PD1	Standard																					
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	
STD CDN-ME-14 Expected																						
STD CDN-ME-9 Expected																						
STD PD1 Expected																						
BLK	Blank		<0.1	0.7	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
BLK	Blank																					
BLK	Blank		<0.1	0.9	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
G1-SMI	Prep Blank	N.A.	0.1	65.7	3.4	52	<0.1	4.0	4.8	589	2.04	2.3	6.1	5.7	52	<0.1	<0.1	0.1	40	0.53	0.079	
G1-SMI	Prep Blank	N.A.	<0.1	4.9	4.0	54	<0.1	4.3	4.9	654	2.10	<0.5	4.0	6.7	74	<0.1	<0.1	0.1	42	0.61	0.079	

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15th Floor - 1040 West Georgia Street
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Project: GALA
Report Date: January 16, 2013

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Part: 2 of 1

QUALITY CONTROL REPORT

SMI12000577.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd	
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2	
STD CDN-ME-9	Standard																					
STD CDN-ME-14	Standard																					
STD CDN-ME-14	Standard																					
STD CDN-ME-9	Standard																					
STD DS9	Standard	15	124	0.65	308	0.126	2	1.01	0.093	0.43	3.5	0.20	2.8	5.6	0.17	5	5.7	5.4				
STD DS9	Standard	16	130	0.67	297	0.132	2	1.08	0.102	0.44	3.1	0.19	3.1	5.4	0.17	5	7.0	4.9				
STD DS9	Standard	15	129	0.61	322	0.128	<1	1.04	0.090	0.40	2.9	0.22	2.7	5.3	0.17	5	4.9	5.2				
STD PD1	Standard																		570	477	574	
STD PD1	Standard																		494	460	516	
STD PD1	Standard																		588	493	607	
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02				
STD CDN-ME-14 Expected																						
STD CDN-ME-9 Expected																						
STD PD1 Expected																			542	456	563	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank																		<2	<3	<2	
BLK	Blank																					
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2				
BLK	Blank																		<2	<3	<2	
BLK	Blank																					
BLK	Blank																		<2	<3	<2	
Prep Wash																						
G1-SMI	Prep Blank	10	11	0.63	239	0.139	<1	1.01	0.070	0.49	<0.1	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2				
G1-SMI	Prep Blank	14	17	0.62	246	0.156	<1	1.30	0.159	0.58	<0.1	<0.01	3.3	0.3	<0.05	6	0.5	<0.2				

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15th Floor - 1040 West Georgia Street
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Project: GALA
Report Date: January 16, 2013

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Part: 3 of 1

QUALITY CONTROL REPORT

SMI12000577.1

		7TD Cu %
		0.001
STD CDN-ME-9	Standard	0.656
STD CDN-ME-14	Standard	1.267
STD CDN-ME-14	Standard	1.293
STD CDN-ME-9	Standard	0.673
STD DS9	Standard	
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	
STD PD1	Standard	
STD PD1	Standard	
STD DS9 Expected		
STD CDN-ME-14 Expected		1.221
STD CDN-ME-9 Expected		0.654
STD PD1 Expected		
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.001
BLK	Blank	<0.001
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.001
BLK	Blank	
Prep Wash		
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	



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Client: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1 CANADA

Submitted By: Email Distribution List
Receiving Lab: Canada-Smithers
Received: December 17, 2012
Report Date: January 10, 2013
Page: 1 of 3

CERTIFICATE OF ANALYSIS

SMI12000578.2

CLIENT JOB INFORMATION

Project: GALA
Shipment ID: GT02-03
P.O. Number: GALA_GT02-03_Dec1412
Number of Samples: 43

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Quartz Mountain Resources Ltd.
15th Floor - 1040 West Georgia Street
Vancouver BC V6E 4H1
CANADA

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	38	Crush, split and pulverize 250 g rock to 200 mesh			SMI
RIFL2	2	Split samples by riffle splitter			SMI
P200	2	Pulverize to 85% passing 200 mesh			VAN
1DX2	43	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
3B02	3	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN
7TD	3	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : Sample weight included.



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CERTIFICATE OF ANALYSIS

SMI12000578.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
G1-SMI	Prep Blank	N.A.	0.4	13.6	3.7	51	<0.1	3.8	5.1	611	1.95	<0.5	4.5	5.8	60	<0.1	<0.1	<0.1	39	0.53	0.074
G1-SMI	Prep Blank	N.A.	2.1	9.0	4.2	52	<0.1	3.7	4.6	592	1.95	<0.5	1.5	5.6	52	<0.1	<0.1	0.1	38	0.54	0.075
977839	Drill Core	6.64	2.7	412.0	2.6	58	0.2	37.0	36.8	1220	6.04	10.0	0.9	0.5	156	<0.1	0.4	<0.1	220	4.64	0.100
977840	Rock Pulp	0.26	232.2	2709	54.1	300	3.7	7.5	20.2	215	3.33	24.3	303.7	13.2	47	2.2	7.5	4.0	43	0.95	0.053
977841	Drill Core	4.15	11.0	695.1	2.2	63	0.3	42.5	34.3	1343	6.25	10.4	15.3	0.6	226	<0.1	0.4	0.1	219	5.68	0.099
977842	Drill Core	9.25	10.4	1034	3.7	65	0.3	46.4	32.7	1441	5.77	15.1	13.1	0.7	344	<0.1	1.1	0.1	183	7.18	0.104
977843	Drill Core	7.55	7.6	56.2	16.6	105	0.1	35.5	9.6	433	3.07	28.9	2.5	2.2	422	0.4	2.2	0.2	19	5.18	0.070
977844	Drill Core	6.53	3.4	48.1	14.8	111	0.1	29.1	8.6	419	2.94	8.1	0.6	1.9	531	0.3	0.6	0.2	23	5.98	0.072
977845	Drill Core	6.76	8.7	48.3	14.7	116	0.1	41.4	9.6	426	3.06	9.8	<0.5	1.8	544	0.4	0.6	0.2	22	6.24	0.075
977846	Drill Core	6.95	3.5	93.1	16.0	10	0.3	5.6	6.6	232	1.99	27.3	1.4	3.4	114	<0.1	4.4	<0.1	4	1.04	0.020
977847	Drill Core	6.68	4.3	26.0	23.1	15	0.9	6.3	5.5	163	1.47	16.5	1.3	2.7	109	0.2	3.5	<0.1	3	0.75	0.011
977848	Drill Core	6.69	6.6	29.4	14.6	10	0.8	7.5	8.4	149	1.21	18.7	<0.5	1.4	94	<0.1	2.5	<0.1	4	0.59	0.004
977849	Drill Core	6.64	1.6	41.5	5.8	38	0.2	10.1	10.7	799	3.02	13.6	<0.5	3.9	188	<0.1	0.8	<0.1	18	2.83	0.047
977850 Dup of 977849	CORE DUP	N.A.	1.9	41.8	5.9	39	0.2	9.4	11.1	840	3.05	13.5	<0.5	3.8	189	<0.1	0.9	<0.1	18	2.96	0.045
977851	Drill Core	7.02	0.8	31.0	2.9	44	<0.1	9.3	12.2	580	3.02	8.3	<0.5	4.3	137	<0.1	0.5	0.1	25	2.23	0.100
977852	Drill Core	5.91	0.8	6.0	2.5	43	<0.1	5.4	6.8	479	2.35	9.6	1.5	3.6	139	<0.1	0.5	<0.1	13	1.57	0.077
977853	Drill Core	6.35	0.4	90.9	2.1	51	<0.1	9.3	9.1	419	2.81	4.7	2.0	4.6	141	<0.1	0.4	<0.1	28	1.60	0.091
977854	Drill Core	6.78	0.5	27.3	3.5	37	<0.1	7.8	8.5	632	2.59	3.7	<0.5	6.0	141	<0.1	0.5	<0.1	51	2.17	0.101
977855	Drill Core	6.63	0.3	23.1	3.8	42	<0.1	7.5	8.1	798	2.43	4.3	<0.5	5.8	165	0.1	0.6	<0.1	39	2.64	0.094
977856	Drill Core	6.60	0.4	20.1	3.7	41	<0.1	7.3	9.3	703	2.50	7.1	2.0	5.0	147	<0.1	0.7	<0.1	42	2.31	0.098
977857	Drill Core	6.75	0.4	23.3	3.5	52	<0.1	6.9	8.3	933	2.57	7.1	<0.5	5.9	150	0.3	0.6	<0.1	37	2.77	0.083
977858	Drill Core	7.10	0.5	27.2	3.9	32	<0.1	9.0	8.0	751	2.31	9.1	0.8	4.4	147	<0.1	0.6	<0.1	36	2.45	0.099
977859	Drill Core	7.86	0.5	18.8	3.9	27	<0.1	9.1	7.1	435	2.50	8.6	<0.5	5.5	137	<0.1	0.8	<0.1	52	1.86	0.100
977860	Rock Pulp	0.26	230.2	2684	51.7	298	3.8	9.2	19.1	216	3.23	25.0	348.2	12.8	48	2.4	7.1	4.1	44	0.93	0.050
977861	Drill Core	9.08	0.6	26.3	3.0	33	0.1	5.1	7.7	538	2.41	10.1	12.8	5.3	188	<0.1	1.3	<0.1	22	2.34	0.091
977862	Drill Core	7.15	0.6	35.9	3.1	38	<0.1	8.8	9.0	604	2.44	3.0	7.8	6.8	116	<0.1	0.3	<0.1	70	1.80	0.103
977863	Drill Core	6.73	1.3	56.8	4.5	46	<0.1	9.1	9.5	731	2.74	4.2	5.7	4.9	140	<0.1	0.4	<0.1	66	2.21	0.102
977864	Drill Core	8.54	0.8	13.6	4.2	35	<0.1	9.3	9.6	572	2.79	5.7	2.6	4.6	138	<0.1	0.3	<0.1	59	2.14	0.139
977865	Drill Core	6.12	0.3	18.8	3.2	38	<0.1	7.9	7.8	573	2.48	4.9	2.6	3.7	168	<0.1	0.4	<0.1	22	2.35	0.100
977866	Drill Core	5.93	0.5	19.3	3.2	36	<0.1	7.9	8.3	545	2.44	2.6	4.4	4.7	104	<0.1	0.2	<0.1	73	1.58	0.108

CERTIFICATE OF ANALYSIS

SMI12000578.2

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	2	3	2	
G1-SMI	Prep Blank	11	11	0.61	225	0.137	1	1.04	0.102	0.52	<0.1	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2			
G1-SMI	Prep Blank	9	9	0.65	224	0.125	1	1.00	0.078	0.50	<0.1	<0.01	2.5	0.4	<0.05	5	<0.5	<0.2			
977839	Drill Core	4	144	4.39	48	0.108	5	3.17	0.073	0.08	<0.1	<0.01	22.9	<0.1	0.34	12	<0.5	<0.2			
977840	Rock Pulp	23	70	0.68	67	0.046	1	1.28	0.031	0.57	3.9	0.08	5.2	0.4	2.03	4	3.7	<0.2	318	<3	<2
977841	Drill Core	6	160	4.19	56	0.033	6	3.22	0.045	0.08	<0.1	<0.01	26.7	<0.1	0.38	12	0.7	<0.2			
977842	Drill Core	6	162	3.68	108	0.030	5	2.41	0.044	0.11	<0.1	<0.01	25.2	<0.1	0.30	10	<0.5	<0.2			
977843	Drill Core	4	4	0.88	109	<0.001	6	0.57	0.055	0.30	<0.1	0.07	7.4	0.4	1.76	1	2.7	<0.2			
977844	Drill Core	3	6	0.85	163	<0.001	6	0.58	0.060	0.30	<0.1	0.08	7.5	0.1	1.37	1	1.8	<0.2			
977845	Drill Core	4	5	0.78	123	<0.001	6	0.49	0.056	0.27	<0.1	0.12	8.2	0.4	1.72	1	2.4	<0.2			
977846	Drill Core	6	3	0.40	70	<0.001	3	0.25	0.028	0.15	<0.1	0.17	2.4	<0.1	1.52	<1	<0.5	<0.2			
977847	Drill Core	5	5	0.33	93	<0.001	2	0.33	0.027	0.18	<0.1	0.17	0.9	<0.1	1.27	<1	<0.5	<0.2			
977848	Drill Core	3	5	0.27	118	<0.001	2	0.24	0.012	0.12	<0.1	0.40	0.6	<0.1	1.08	<1	<0.5	<0.2			
977849	Drill Core	7	5	1.59	101	<0.001	4	0.62	0.036	0.26	<0.1	0.11	4.3	<0.1	1.28	2	<0.5	<0.2			
977850 Dup of 977849	CORE DUP	7	5	1.64	90	<0.001	3	0.59	0.034	0.26	<0.1	0.14	4.4	<0.1	1.36	2	<0.5	<0.2			
977851	Drill Core	13	6	1.39	71	0.001	3	0.61	0.032	0.19	<0.1	0.02	4.5	<0.1	0.32	2	0.5	<0.2			
977852	Drill Core	11	4	0.97	345	<0.001	3	0.43	0.021	0.19	<0.1	0.04	3.6	<0.1	0.28	1	<0.5	<0.2			
977853	Drill Core	13	8	1.62	275	0.001	3	0.99	0.046	0.21	<0.1	0.01	3.4	<0.1	0.44	3	<0.5	<0.2			
977854	Drill Core	16	14	0.83	153	0.006	2	0.56	0.032	0.10	<0.1	0.04	5.8	<0.1	0.06	3	<0.5	<0.2			
977855	Drill Core	17	11	0.90	159	0.003	2	0.63	0.032	0.17	<0.1	0.02	5.6	<0.1	0.08	2	<0.5	<0.2			
977856	Drill Core	16	11	0.83	218	0.006	2	0.49	0.034	0.11	<0.1	0.03	5.3	<0.1	0.11	2	<0.5	<0.2			
977857	Drill Core	17	9	0.96	131	0.001	3	0.63	0.018	0.15	<0.1	0.05	4.9	<0.1	0.08	2	<0.5	<0.2			
977858	Drill Core	16	11	0.89	98	0.008	2	0.37	0.050	0.14	<0.1	0.01	4.5	<0.1	0.06	2	<0.5	<0.2			
977859	Drill Core	17	15	0.75	107	0.008	3	0.47	0.074	0.14	<0.1	<0.01	5.4	<0.1	<0.05	3	<0.5	<0.2			
977860	Rock Pulp	22	67	0.67	59	0.044	1	1.31	0.031	0.56	3.7	0.09	5.5	0.4	1.98	4	3.8	0.3	276	<3	3
977861	Drill Core	16	7	0.75	341	0.002	2	0.37	0.037	0.17	<0.1	0.04	4.7	<0.1	0.15	1	<0.5	<0.2			
977862	Drill Core	16	21	0.75	233	0.017	3	0.69	0.063	0.11	<0.1	0.02	5.3	<0.1	<0.05	4	<0.5	<0.2			
977863	Drill Core	16	20	0.93	236	0.003	2	0.74	0.053	0.10	<0.1	0.02	4.9	<0.1	0.22	5	<0.5	<0.2			
977864	Drill Core	17	22	0.93	210	0.003	3	0.99	0.084	0.14	<0.1	<0.01	4.9	<0.1	0.21	5	<0.5	<0.2			
977865	Drill Core	15	6	0.93	298	<0.001	3	0.44	0.030	0.16	<0.1	0.01	4.1	<0.1	0.10	1	<0.5	<0.2			
977866	Drill Core	16	21	0.89	162	0.037	3	0.71	0.087	0.10	<0.1	<0.01	4.4	<0.1	<0.05	4	<0.5	<0.2			



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Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	
977839	Drill Core	
977840	Rock Pulp	0.258
977841	Drill Core	
977842	Drill Core	
977843	Drill Core	
977844	Drill Core	
977845	Drill Core	
977846	Drill Core	
977847	Drill Core	
977848	Drill Core	
977849	Drill Core	
977850 Dup of 977849	CORE DUP	
977851	Drill Core	
977852	Drill Core	
977853	Drill Core	
977854	Drill Core	
977855	Drill Core	
977856	Drill Core	
977857	Drill Core	
977858	Drill Core	
977859	Drill Core	
977860	Rock Pulp	0.257
977861	Drill Core	
977862	Drill Core	
977863	Drill Core	
977864	Drill Core	
977865	Drill Core	
977866	Drill Core	



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CERTIFICATE OF ANALYSIS

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Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
977867	Drill Core	6.72	0.5	30.0	3.5	36	<0.1	8.2	8.1	548	2.52	3.5	<0.5	6.9	70	<0.1	0.2	<0.1	75	1.54	0.110
977868	Drill Core	9.00	0.5	28.9	4.9	31	<0.1	6.8	7.2	491	2.35	2.9	0.9	6.9	72	<0.1	0.2	<0.1	70	1.51	0.109
977869	Drill Core	4.41	0.4	17.2	4.9	36	<0.1	9.1	8.3	531	2.57	5.7	2.8	6.1	94	<0.1	0.9	<0.1	73	1.73	0.128
977870 Dup of 977869	CORE DUP	N.A.	0.5	17.6	5.4	34	<0.1	9.1	8.4	555	2.67	5.3	0.8	5.9	100	<0.1	0.9	<0.1	76	1.75	0.126
977871	Drill Core	9.54	0.5	35.2	4.7	27	<0.1	6.9	6.9	433	2.36	3.7	<0.5	6.6	91	<0.1	0.3	0.1	69	1.47	0.113
977872	Drill Core	5.10	0.3	50.8	4.5	41	<0.1	9.7	9.5	677	2.85	5.3	3.2	6.7	105	<0.1	0.8	0.1	81	1.91	0.130
977873	Drill Core	5.09	0.5	58.4	4.2	30	<0.1	8.0	6.2	355	2.15	3.5	2.5	6.7	71	<0.1	0.4	0.1	66	1.14	0.113
977874	Drill Core	6.47	1.0	84.4	3.9	45	<0.1	9.6	8.5	604	2.71	9.3	39.9	3.9	82	0.1	0.9	<0.1	67	1.71	0.115
977875	Drill Core	6.47	0.2	18.2	3.5	37	<0.1	13.7	9.2	558	2.30	3.2	5.6	4.5	104	<0.1	0.3	<0.1	61	1.89	0.112
977876	Drill Core	6.86	0.3	10.1	3.7	44	<0.1	10.5	9.4	775	2.63	4.5	<0.5	4.8	144	<0.1	0.6	<0.1	69	2.48	0.104
977877	Drill Core	6.38	0.9	49.5	1.9	41	<0.1	9.7	8.3	554	2.43	6.7	<0.5	5.2	77	<0.1	0.5	<0.1	61	1.43	0.110
977878	Drill Core	3.74	0.4	12.5	2.5	34	<0.1	8.9	9.0	543	2.42	4.9	<0.5	4.0	83	<0.1	0.5	<0.1	56	1.56	0.112
977879	Drill Core	8.12	0.6	49.4	4.1	42	<0.1	8.8	8.1	556	2.46	2.3	<0.5	4.4	76	<0.1	0.2	<0.1	72	1.43	0.109
977880	Rock Pulp	0.27	234.4	2610	52.2	305	3.5	9.5	19.6	217	3.44	24.8	268.4	12.9	49	2.0	6.4	4.0	44	0.94	0.053
977881	Drill Core	8.17	0.4	41.8	3.5	50	0.1	10.5	10.4	628	2.85	2.5	1.6	7.2	90	<0.1	0.3	0.1	77	1.86	0.110



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CERTIFICATE OF ANALYSIS

SMI12000578.2

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	2	3	2	
977867	Drill Core	16	21	0.87	55	0.030	2	0.74	0.079	0.08	<0.1	<0.01	3.7	<0.1	<0.05	5	<0.5	<0.2			
977868	Drill Core	17	20	0.66	88	0.039	3	0.53	0.091	0.11	<0.1	<0.01	3.4	<0.1	<0.05	4	<0.5	<0.2			
977869	Drill Core	18	17	0.62	94	0.014	2	0.44	0.055	0.07	0.1	0.02	5.9	<0.1	<0.05	2	<0.5	<0.2			
977870 Dup of 977869	CORE DUP	18	17	0.63	100	0.016	3	0.54	0.067	0.09	0.1	0.01	5.7	<0.1	<0.05	3	<0.5	<0.2			
977871	Drill Core	18	19	0.63	85	0.043	3	0.46	0.081	0.09	<0.1	<0.01	3.3	<0.1	<0.05	4	<0.5	<0.2			
977872	Drill Core	16	17	0.68	250	0.003	4	0.62	0.036	0.08	0.1	0.01	6.6	<0.1	0.05	2	<0.5	<0.2			
977873	Drill Core	13	17	0.46	72	0.060	3	0.44	0.071	0.08	0.1	<0.01	3.1	<0.1	<0.05	3	<0.5	<0.2			
977874	Drill Core	13	17	0.66	144	0.003	3	0.60	0.040	0.10	<0.1	<0.01	4.7	<0.1	<0.05	2	<0.5	<0.2			
977875	Drill Core	17	25	0.98	139	0.020	3	0.69	0.060	0.08	<0.1	<0.01	4.6	<0.1	<0.05	4	<0.5	<0.2			
977876	Drill Core	17	21	1.06	483	0.007	3	0.68	0.064	0.10	0.1	<0.01	4.2	<0.1	<0.05	4	<0.5	<0.2			
977877	Drill Core	18	19	0.79	140	0.019	4	0.65	0.062	0.09	<0.1	<0.01	4.2	<0.1	<0.05	4	<0.5	<0.2			
977878	Drill Core	17	16	0.70	92	0.003	3	0.55	0.050	0.13	0.2	0.02	4.1	<0.1	<0.05	2	<0.5	<0.2			
977879	Drill Core	15	21	0.77	124	0.051	2	0.69	0.059	0.08	0.1	<0.01	3.4	<0.1	<0.05	4	<0.5	<0.2			
977880	Rock Pulp	22	72	0.66	68	0.046	2	1.30	0.032	0.56	3.5	0.06	5.4	0.4	2.06	4	3.1	0.6	249	6	3
977881	Drill Core	19	22	1.07	139	0.015	3	1.04	0.065	0.12	0.2	<0.01	4.4	<0.1	<0.05	6	<0.5	<0.2			



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CERTIFICATE OF ANALYSIS

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Method	7TD	
Analyte	Cu	
Unit	%	
MDL	0.001	
977867	Drill Core	
977868	Drill Core	
977869	Drill Core	
977870 Dup of 977869	CORE DUP	
977871	Drill Core	
977872	Drill Core	
977873	Drill Core	
977874	Drill Core	
977875	Drill Core	
977876	Drill Core	
977877	Drill Core	
977878	Drill Core	
977879	Drill Core	
977880	Rock Pulp	0.263
977881	Drill Core	



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QUALITY CONTROL REPORT

SMI12000578.2

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
977840	Rock Pulp	0.26	232.2	2709	54.1	300	3.7	7.5	20.2	215	3.33	24.3	303.7	13.2	47	2.2	7.5	4.0	43	0.95	0.053
REP 977840	QC		231.1	2682	53.0	302	3.6	8.2	19.9	219	3.31	23.6	304.7	12.8	48	2.3	7.1	4.2	43	0.95	0.055
977846	Drill Core	6.95	3.5	93.1	16.0	10	0.3	5.6	6.6	232	1.99	27.3	1.4	3.4	114	<0.1	4.4	<0.1	4	1.04	0.020
REP 977846	QC		3.0	92.6	17.3	10	0.3	5.4	6.7	230	1.98	27.1	<0.5	3.5	122	<0.1	4.4	<0.1	4	1.04	0.021
977860	Rock Pulp	0.26	230.2	2684	51.7	298	3.8	9.2	19.1	216	3.23	25.0	348.2	12.8	48	2.4	7.1	4.1	44	0.93	0.050
REP 977860	QC																				
977875	Drill Core	6.47	0.2	18.2	3.5	37	<0.1	13.7	9.2	558	2.30	3.2	5.6	4.5	104	<0.1	0.3	<0.1	61	1.89	0.112
REP 977875	QC		0.4	18.5	3.4	38	<0.1	14.2	9.2	563	2.31	3.3	3.4	4.4	105	<0.1	0.4	<0.1	62	1.87	0.106
977880	Rock Pulp	0.27	234.4	2610	52.2	305	3.5	9.5	19.6	217	3.44	24.8	268.4	12.9	49	2.0	6.4	4.0	44	0.94	0.053
REP 977880	QC																				
977881	Drill Core	8.17	0.4	41.8	3.5	50	0.1	10.5	10.4	628	2.85	2.5	1.6	7.2	90	<0.1	0.3	0.1	77	1.86	0.110
REP 977881	QC		0.7	38.5	3.3	48	0.3	11.1	10.4	608	2.85	2.2	1.5	6.9	92	<0.1	0.3	<0.1	77	1.85	0.109
Core Reject Duplicates																					
977866	Drill Core	5.93	0.5	19.3	3.2	36	<0.1	7.9	8.3	545	2.44	2.6	4.4	4.7	104	<0.1	0.2	<0.1	73	1.58	0.108
DUP 977866	QC	N.A.	0.4	18.1	3.2	33	<0.1	7.1	8.3	551	2.41	2.7	1.4	4.6	98	<0.1	0.2	<0.1	71	1.60	0.109
Reference Materials																					
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-PGMS-19	Standard																				
STD DS9	Standard		13.5	113.5	130.0	320	2.0	43.1	7.8	616	2.38	25.1	115.4	6.8	74	2.3	5.6	6.7	42	0.75	0.082
STD DS9	Standard		13.7	111.7	131.1	315	1.9	38.4	7.8	600	2.42	25.1	103.3	7.2	75	2.3	5.2	6.6	43	0.77	0.081
STD PD1	Standard																				
STD PD1	Standard																				
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
STD PD1 Expected																					
STD CDN-PGMS-19																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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QUALITY CONTROL REPORT

SMI12000578.2

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2	
Pulp Duplicates																					
977840	Rock Pulp	23	70	0.68	67	0.046	1	1.28	0.031	0.57	3.9	0.08	5.2	0.4	2.03	4	3.7	<0.2	318	<3	<2
REP 977840	QC	23	68	0.68	62	0.045	2	1.26	0.031	0.57	3.7	0.07	5.2	0.4	2.02	4	3.6	0.3			
977846	Drill Core	6	3	0.40	70	<0.001	3	0.25	0.028	0.15	<0.1	0.17	2.4	<0.1	1.52	<1	<0.5	<0.2			
REP 977846	QC	6	3	0.40	73	<0.001	2	0.26	0.028	0.16	<0.1	0.13	2.5	<0.1	1.52	<1	<0.5	<0.2			
977860	Rock Pulp	22	67	0.67	59	0.044	1	1.31	0.031	0.56	3.7	0.09	5.5	0.4	1.98	4	3.8	0.3	276	<3	3
REP 977860	QC																				
977875	Drill Core	17	25	0.98	139	0.020	3	0.69	0.060	0.08	<0.1	<0.01	4.6	<0.1	<0.05	4	<0.5	<0.2			
REP 977875	QC	17	25	0.97	140	0.021	3	0.68	0.059	0.08	<0.1	0.01	4.6	<0.1	<0.05	4	<0.5	<0.2			
977880	Rock Pulp	22	72	0.66	68	0.046	2	1.30	0.032	0.56	3.5	0.06	5.4	0.4	2.06	4	3.1	0.6	249	6	3
REP 977880	QC																				
977881	Drill Core	19	22	1.07	139	0.015	3	1.04	0.065	0.12	0.2	<0.01	4.4	<0.1	<0.05	6	<0.5	<0.2			
REP 977881	QC	20	21	1.06	137	0.014	3	1.01	0.064	0.12	0.2	<0.01	4.5	<0.1	<0.05	6	<0.5	<0.2			
Core Reject Duplicates																					
977866	Drill Core	16	21	0.89	162	0.037	3	0.71	0.087	0.10	<0.1	<0.01	4.4	<0.1	<0.05	4	<0.5	<0.2			
DUP 977866	QC	15	20	0.89	153	0.033	2	0.67	0.073	0.09	<0.1	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2			
Reference Materials																					
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-9	Standard																				
STD CDN-ME-14	Standard																				
STD CDN-PGMS-19	Standard																		262	109	485
STD DS9	Standard	14	127	0.64	300	0.120	2	1.00	0.090	0.42	3.2	0.22	2.8	5.5	0.17	5	6.8	5.1			
STD DS9	Standard	14	122	0.63	307	0.126	3	1.00	0.091	0.40	3.0	0.22	2.7	5.6	0.17	5	4.8	5.5			
STD PD1	Standard																		570	477	574
STD PD1	Standard																		481	415	488
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02			
STD PD1 Expected																			542	456	563
STD CDN-PGMS-19																			230	108	476

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Vancouver BC V6E 4H1 CANADA

Project: GALA
Report Date: January 10, 2013

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QUALITY CONTROL REPORT

SMI12000578.2

	Method	7TD
	Analyte	Cu
	Unit	%
	MDL	0.001
Pulp Duplicates		
977840	Rock Pulp	0.258
REP 977840	QC	
977846	Drill Core	
REP 977846	QC	
977860	Rock Pulp	0.257
REP 977860	QC	0.254
977875	Drill Core	
REP 977875	QC	
977880	Rock Pulp	0.263
REP 977880	QC	0.265
977881	Drill Core	
REP 977881	QC	
Core Reject Duplicates		
977866	Drill Core	
DUP 977866	QC	
Reference Materials		
STD CDN-ME-14	Standard	1.232
STD CDN-ME-9	Standard	0.638
STD CDN-ME-9	Standard	0.662
STD CDN-ME-14	Standard	1.255
STD CDN-PGMS-19	Standard	
STD DS9	Standard	
STD DS9	Standard	
STD PD1	Standard	
STD PD1	Standard	
STD DS9 Expected		
STD PD1 Expected		
STD CDN-PGMS-19		



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QUALITY CONTROL REPORT

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		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
STD CDN-ME-9 Expected																						
STD CDN-ME-14 Expected																						
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
G1-SMI	Prep Blank	N.A.	0.4	13.6	3.7	51	<0.1	3.8	5.1	611	1.95	<0.5	4.5	5.8	60	<0.1	<0.1	<0.1	39	0.53	0.074	
G1-SMI	Prep Blank	N.A.	2.1	9.0	4.2	52	<0.1	3.7	4.6	592	1.95	<0.5	1.5	5.6	52	<0.1	<0.1	0.1	38	0.54	0.075	



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QUALITY CONTROL REPORT

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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	3B	3B	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	Pt	Pd
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppb	ppb	ppb
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2	3	2
STD CDN-ME-9 Expected																					
STD CDN-ME-14 Expected																					
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	Blank																				
BLK	Blank																		<2	<3	<2
BLK	Blank																		<2	<3	<2
BLK	Blank																		<2	<3	<2
BLK	Blank																				
Prep Wash																					
G1-SMI	Prep Blank	11	11	0.61	225	0.137	1	1.04	0.102	0.52	<0.1	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2			
G1-SMI	Prep Blank	9	9	0.65	224	0.125	1	1.00	0.078	0.50	<0.1	<0.01	2.5	0.4	<0.05	5	<0.5	<0.2			



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QUALITY CONTROL REPORT

SMI12000578.2

		7TD Cu %
		0.001
STD CDN-ME-9 Expected		0.654
STD CDN-ME-14 Expected		1.221
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.001
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.001
Prep Wash		
G1-SMI	Prep Blank	
G1-SMI	Prep Blank	

Appendix C

Geological Drill Logs

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12001	0	3.58	OVB1	Casing/Overburden.		0	0
GT12001	3.58	26.49	ANDP	<p>Dark grey, quartz-biotite-carbonate altered (locally feldspar-tourmaline), weakly porphyritic andesite. This unit has been significantly altered and it is often not easy to identify the protolith. Based on the abundance of altered black mafic phenocrysts (I assume pyroxene due to commonly short and stubby shapes), locally weak-moderate biotite alteration of the groundmass and chloritic veinlets, and preferential alignment of mafic phenocrysts this unit has been logged as mostly porphyritic andesite flow. Brecciation noted has hydrothermal origin, no flow brecciation noted.</p> <p>~20m and downhole, locally ghostly white feldspar phenocrysts? Have been noted along with remanent black phenocrysts.</p> <p>Unit ends in bt hornfels; strong bt-qtz altered hard rockmass, ghostly green patches of less altered rock present throughout. Lower contact not well defined, appears intrusive sharp with bone-white vfgr feldspar porphyry against green to brown bt-qtz altered andesite.</p>			
GT12001	26.49	41.05	QFP1	<p>White, quartz-sericite (locally feldspar-tourmaline) altered, feldspar porphyry intrusion. Rockmass hosts roughly 20% 0.2-0.5cm large plagioclase phenocrysts in a aphanatic groundmass. Rock textures at the beginning and end of interval are obliterated by quartz-albite alteration, and are likely finer grained (lower contact shows well preserved fine-grained chill margin against andesite); upper contact is inferred and based on amounts of green-brown biotite alteration vs quartz-albite, a distinct linear feature has been noted related to this mineralogical change at 25 deg TCA.</p> <p>Overall weak but consistent post-syn mineralization crackle brecciation, clearly postdating silicification. Cracks often healed with quartz-tourmaline-chalcopyrite, tourmaline+chalcopyrite commonly selvedge to quartz veinlets with no to very poor developed veinlet envelope (feldspar).</p>	QSPY		
GT12001	41.05	51.15	ANDM	<p>Light green, quartz-feldspar-tourmaline altered, massive andesite. In the inferred chlorite altered protolith of which remanents are locally noted, no phenocrysts are noted, unit is massive. Upper contact not well defined, inferred at 70 deg TCA, beginning of greenish silicified rockmass. Alteration effect is texture destructive. In rubbly fault zone starting at ~47, commonly steep (10-20 deg TCA) angles, no gouge, drillers did not have issues with drilling it, many mechanically broken core pieces.</p>	KSTO	0.5	0.1
GT12001	51.15	58.55	QFP1	<p>Light-green to white, quartz-feldspar (locally sericite) altered, feldspar porphyry intrusion. Similar feldspar porphyry as logged uphole. In consist of ~20% 1-5mm largeplagioclase phenocrysts hosted in a apahantic siliceous groundmass. Texture preservation is good in quartz-sericite altered sections, however with strong to intense feldspar alteration (bone white to pinkish white) textures get completely obliterated. Upper contact is inferred, feldspar porphyry intrudes the andesite irregularly (angular pieces of both units appear in the other unit around the inferred contact), possibly forming intrusive breccia. The same accounts for lower contact, possibly intrusion breccia; contact has been determined where bioite alteration of andesite takes over from the white-pinkish feldspar alteration of the feldspar porphyry.</p>		0.5	0.1

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12001	58.55	75.1	ANDM	Brown, quartz-biotite-tourmaline altered, massive andesite. Entire interval is hydrothermally brecciated, but at varying degrees ranging from a rare matrix supported breccia to fragment supported breccia with minor offsets and abundant hairline quartz fractures; in both cases quartz is the matrix, monolithic, no rotation, fragment size depends of spacing of fractures. Remanent greenish massive andesite fragments locally noted that have not been entirely biotite altered, thus interval has been logged as andesite.	KSBT	0.5	0.5
GT12001	75.1	77.3	QFP2	Tan-applegreen, quartz-sericite altered, quartz porphyry intrusion. This quartz-porphyry is characterized by 10-20% rounded to irregular shaped quartz phenocrysts set in a vfgr to aphanatic groundmass. Quartz phenocrysts define poorly developed flow foliation oriented at roughly 45 deg TCA. Unit is syn to post mineral as it lacks most of the hydrothermal alteration affecting the above and below logged andesite, with no significant brecciation and lacking well preserved biotite alteration. Biotite alteration and brecciation increases dramatically at both contacts which are well preserved and intrusive.	QSPY	0	0.1
GT12001	77.3	106.15	ANDP	Light brown to white, quartz-biotite-feldspar altered, weakly porphyritic andesite. Unit is plagioclase porphyritic where alteration is not texture destructive, locally flow foliated at 30 deg TCA (~87m). Overall rockmass is very hard, but interval contains abundant fault-rubble zones with no significant gouge and inferred to be location of most of the core loss. Unit contains intersects of what is likely a white k-silicate altered feldspar porphyry (angular fragments, very fine grained to aphanatic, ghostly phenocrysts); could be lobes or offshoots of the main feldspar porphyry intrusion irregular intruding the andesite succession.			
GT12001	106.15	108.23	MDK1	Green, quartz-chlorite altered, weakly porphyritic mafic dyke. Unit intrudes the below and above logged andesite, sharp intrusive contacts. Unit is for the most part massive with less than 5-10% 1-10mm plagioclase.		0	0
GT12001	108.23	112.32	ANDP	Light brown to green, quartz-feldspar altered (locally tourmaline), porphyritic andesite. Possible flow foliation at 25 deg TCA, inferred from alignment of chloritized-clay altered green plagioclase and possibly minor mafic phenocrysts (most crystal shapes resemble plagioclase).	KSTO	1	0.1
GT12001	112.32	177.4	ANDM	Dark grey, quartz-biotite altered (locally feldspar-tourmaline), weakly porphyritic to massive andesite. Until 133m this unit is strong hydrothermally fractured, with 5+ fractures per cm, fractures are hairline thing and filled with fe-carbonate+/-quartz. Past 133m unit is less fractured until 144m, and then intensity of kfeldspar alteration increases along with fracturing/veinlets. Weakly flow foliated at 30 deg TCA.			

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12001	177.4	203.52	QFP3	Light pink, quartz-kfeldspar-tourmaline altered, feldspar porphyry intrusion. At upper contact the feldspar porphyry and andesite are mixed together, no obvious contact has been noted, alteration has washed out most of the primary rock textures; the presumably andesite is hornfelsed (quartz-biotite) and faint flow foliated can be seen, while remanent of the felspar porphyry have well preserve crowded plagioclase textures. Past 181.3m the unit is feldspar porphyry only with 15-20% 1-3mm large plagioclase phenocrysts set in a aphanatic groundmass; of note are 1-2% 4-6mm large quartz phenocrysts which have been so far absend from the feldspar porphyry (these are commonly significantly larger (4-10mm) than the plagioclase (1-3mm); therefore this unit is logged as QFP3 (new QFP unit after QFP1=feldspar porphyry only, QFP2=quartz prophyry or possibly rholite dike). At upper contact also 1-2cm large plagioclase noted, overall coarser grained than QFP1 The rock has overall a light pink colour and tourmaline veinlets+/-chalcopyrite consistently oriented at 70-90 deg TCA, up to 1-2cm wide veins are common, locally up to 30cm wide zones of ~40% tourmaline (closely spaced tourmaline).	KSTO		
GT12001	203.52	258.84	ANDP	Green to brown, quartz-biotite-chlorite (locally feldspar) altered, weakly porphyritic andesite. Unit is weakly porphyritic (plagioclase and remanent locally chloritic mafic phenocrysts), weak flow foliaiton noted in a few spots. Beginning of unit is biotite hornfelsed (bt-qtz altered) against the QFP3, locally white (qtz-feldspar? Altered) irregular intrusive? Fragments (might represent lobes/fingers of the main intrusive body logged above) ~214-216m. Lower contact is inferred at 258.84m, in a broken core based on where the biotite-quartz alteration stops and phenocryst texture of the below logged qfp begins.	KSBT	0.5	0.1
GT12001	258.84	313.6	QFP3	Grey-green, quartz-kfeldspar-tourmaline altered, quartz-feldspar porphyry. Unit is characaterized by 15-20% 1-3mm large plagioclase phenocrysts, <5% 2-5mm large mafic phenocrysts (chloritized biotite books and hornblende) and <3% 5-10mm large quartz phenocrysts set in a grey siliceous groundmass. Unit has been logged as QFP3 due to presence of quartz phenocrysts and in-equigranular texture (large variation in phenocrysts size).	KSTO		
GT12001	313.6	322	ANDP	Dark green to black, chlorite-calcite +/- epidote +/- hematite +/- kfs altered porphyritic andesite. Unit is characterized by 10-15% 2-3mm equant, locally hexagonal crystals (likely augite, hornblende). Mafic crystals are altered to chlorite and/or replaced by calcite throughout the interval. Plagioclase may be locally present however crystals are predominantly mafic. Narrow 0.5-3cm pinkish zones of feldspar (?) alteration are present however they lack sulphide-tourmaline vein association; minor disseminated pyrite is observed within these zones. This feldspar alteration is overprinted by calcite alteration. Pistachio green epidote (?) is present near the top of the interval along healed fractures; epidote veins appear to have been re-opened by later calcite. Numerous (10-20/m) mm-scale calcite veinlets are present throughout the interval. 10cm, reddish-pink, aphanitic, aplite (?) is present at 319.4m. A 3-4mm cpy bleb is present along the top contact of the dike.	PRP1	0.15	0.2
GT12001	322	363.55	ANDP	Dark green to black chlorite-calcite altered, coarsely porphyritic andesite. Alteration is similar to previous interval but texturally this unit is much more coarsely grained. Unit is 10-15%, 1-10mm subhedral, tabular to rounded plag grains with 5-10% hexagonal to elongate mafic grains; chloritised mafics are likely pyroxene.	PRP1		

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12001	363.55	368.37	QFP1	Feldspar Porphyry, dark brown to patchily 'brick-red' in colour, with a distinctive 'crowded' texture. Consists of up to 50% relatively fine (2-3mm long) lath-shaped plagioclase phenocrysts set in a finely granular groundmass. This texture is particularly highlighted in zones of brick-red K-Spar alteration. There may also be thin screens or xenoliths of ?flow banded andesite caught up in this intrusive as there appears to be some laminar texture in portions of the core. In addition there is an apparently sharp, jagged contact (364.10m) between one of these 'finer grained' zones and the porphyry. On the other hand for the most part they may simply be minor ductile deformation zones within the main unit whose true nature is largely obscured by the degree of ?biotitic alteration.	KSBT	0.5	0.1
GT12001	368.37	372.42	ANDM	Fine grained andesite?, heavily bleached. Cream-tan coloured ?hydrothermally brecciated interval of what appears to be fine grained andesite, although there is little primary texture preserved.	SILI	0.2	0.1
GT12001	372.42	377.35	ANDP	Coarsely porphyritic andesite, dark green to black, with prominent 'blocky' equant pyroxene phenocrysts.	PRP1	0.2	
GT12001	377.35	380.96	ANDM	Fine grained, massive flow-banded andesite. Dark brown, red-brown, locally brick-red in colour with a fine (compositional) flow lamination at somewhat variable orientation but commonly at 45 to c.a.	KSBT	0.6	0.2
GT12001	380.96	389.56	ANDP	Coarsely porphyritic andesite, dark green to black, with prominent 'blocky' equant pyroxene phenocrysts. Interval also contains thin sections of flow banded andesite (possibly xenoliths or country rock screens, assuming porphyritic andesite is intrusive?)	PRP1	0.3	0.1
GT12001	389.56	394.1	ANDM	Fine grained, massive flow-banded andesite. Similar to interval above porphyritic andesite. Dark brown, red-brown, locally brick-red in colour with a fine (compositional) flow lamination, typically at 45-50 to c.a.	KSBT	0.5	0.1
GT12001	394.1	406.69	ANDP	Coarsely porphyritic andesite, dark green to black, with prominent 'blocky' equant pyroxene phenocrysts. Interval also contains a thin, brick-red qtz porphyry dykelet (396.30-396.43m) and minor thin intervals of flow banded andesite.	PRP1	0.6	0.1
GT12001	406.69	409.7	ANDM	Fine grained, massive flow-banded andesite. Similar to intervals above. Generally dark brown, locally with reddish-brown streaks, with a fine (compositional) flow lamination, typically at 45-55 to c.a.	PRP1	0.2	0.2
GT12001	409.7	436.17	ANDP	Coarsely porphyritic andesite, dark green to black, with prominent 'blocky' equant pyroxene phenocrysts. Locally phenocrysts are paler grey, partially serpentinitic?, superficially resembling plagioclase but clearly have a fibrous nature. Interval also contains minor thin intervals of flow banded andesite. NOTE: most of the 'xenoliths' here and also as noted above often have a similar parallelism to their flow banding (i.e. it is typically at 45-55 to c.a). This would strongly argue for them being relatively 'intact' country rock screens rather than xenoliths, even though they are often quite thin (i.e.50cm-100cm). This of course assumes the porphyritic andesite is intrusive (which I suspect is the case). Several thin intervals (20-50cm) of brick-red QFP occur between 412-415m.	PRP1	0.1	0.1

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12001	436.17	508.15	ANDM	Thick sequence of fine grained flow banded andesite; moderately chloritic with remnant biotite? Dark brown to slightly pinkish in colour with prominent laminar fabric, similar to overlying units in overall appearance (i.e. no significant alteration/textural changes relative to above). Several thin intervals (40-50cm) of coarsely porphyritic andesite occur within the sequence and at 441.7m the porphyritic andesite CLEARLY INTRUDES the flow banded andesite, spalling off a small fragment. (Foto). There are also several thin (<1m) intervals of a crowded ?plag-phyric andesitic material, (or possibly a more intermediate rock type) and a 50cm cream-tan aplitic dykelet at ~465.5m. Thin, medium to coarse grained pink 'QFP' (qtz-poor) intrudes the sequence 485.55-486.14m.	PRP1		
GT12001	508.15	519.64	ANDP	Porphyritic andesite, dark green to black, chloritic, with prominent, equant pyroxene and subhedral tabular plagioclase phenocrysts. Minor thin intervals (20-40cm) of flow banded andesite, as above. Below ~517m interval is heavily internally brecciated, although the matrix is difficult to identify, possibly some combination of comminuted rock, silica? and locally possibly some tourmaline (black) 'cement'.	PRP1	0.1	0.05
GT12001	519.64	533.7	ANDM	Fine grained flow banded andesite; heavily brecciated for the most part within a brittle-ductile fault zone. Dark brown to slightly pinkish in colour with a tan 'bleached' zone 525.6-527.3m. Most of the fragments retain a prominent laminar fabric but are commonly rotated, locally contorted. The zone is however completely 'healed', siliceous? with no gouge development.		0.05	0.05
GT12001	533.7	595.02	ARG1	Black, compact, calcareous-carbonaceous argillite, unaltered. Sequence also contains approximately 1%, usually very thin (~1cm) layers of white-pale grey calcareous 'sand-siltstone' (shelly fragments?), although there are rare thicker beds up to 30-40cm. Most of these coarser beds show some evidence of grading with most (95%) indicating 'way-up' is towards the collar, although there are several which are 'reverse graded' (possibly within overturned soft sediment 'slumps').		0	0.05
GT12001	595.02	645.23	ARK1	Bedded sequence of pale grey, medium grained, arkosic sandstone. Grain size varies somewhat with finer, moderately well-laminated intervals becoming more common towards the base. Rock is markedly fresh, apparently only subject to diagenesis. Cement is generally non-calcareous, although there is an interval of (calcareous) shaly argillite from 617.8-621m (as above). Bedding in the arkose is at 45 to c.a.		0	0.01
GT12002	0	3.05	OVB1	Casing, no recovery.		0	0
GT12002	3.05	26.78	QFP1	Medium grey, uniform, qtz-plagioclase-hornblende porphyry, moderately silicified. Rock consists primarily of ~15-20% 'blocky' subequant plagioclase phenocrysts up to 3mm in length along with 4-5% similar sized but somewhat ragged hornblende grains (partially chlorite altered), set in a glassy, grey siliceous groundmass. Weathering on fractures diminishes downhole, extending to ~27m.		0.05	0.05
GT12002	26.78	49.6	QFP1	Mid to dark-brown (potassic-altered) qtz-plagioclase-hornblende porphyry. Identical rock unit to above but affected by K-spar and/or ?biotite alteration overprinting early silicification.	KSTO		
GT12002	49.6	78.85	QFP1	Medium grey, uniform, qtz-plagioclase-hornblende porphyry, moderately to strongly silicified.	SILI		
GT12002	78.85	97.5	QFP1	Mid to dark-brown (potassic-altered) qtz-plagioclase-hornblende porphyry. Same rock unit as above but affected by K-spar and/or ?biotite alteration overprinting early silicification (as for interval 26.7-49.6m).	KSTO	0.3	0.05

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12002	97.5	107.76	QFP1	Strongly silicified, somewhat 'bleached', pale cream-tan coloured qtz-plagioclase-hornblende porphyry.	SILI		
GT12002	107.76	130.67	QFP1	Pale grey-white, qtz-plagioclase-hornblende porphyry, with strong argillic alteration.	ARGL		
GT12002	130.67	201.36	QFP1	Pale grey to somewhat pinkish interval of qtz-plagioclase-hornblende porphyry, with strong to intense silicification. Rock becomes more cream-pink coloured below ~186m and somewhat darker, structurally disturbed (veined/faulted) near the base. Lower contact is faulted, (primarily a competency contrast?) with a 'damage zone' containing qtz/calcite veins between 197m and 200.36m. Three thin beige-coloured dykelets of a fine grained quench-textured intermediate rock type (dacite?) occur between 146-150m, ranging from 50-140cm in thickness (puck collected).	SILI		
GT12002	201.36	334.74	ANDP	Porphyritic andesite, dark green to locally black, with strong chloritic ('propylitic') alteration. Unit comprises up to 15% equant, locally euhedral (hexagonal cross-section) mafics, typically 2-3mm across (?augite, now hornblende-chlorite). There also appears to be a few 2-4mm sized plagioclase phenocrysts (partially replaced by calcite) but the degree of alteration makes positive identification difficult. Even though alteration is strong to locally texturally destructive, there also appear to be thin intervals ?dykelets or possibly country rock screens? of QFP ranging up to 3m in thickness, near the top of the interval. These intervals are clearly porphyritic and not visually very different to the andesite in general appearance in the core box, however they appear to contain largely feldspar phenocrysts rather than mafic phenocrysts. Volumetrically however they are quite subordinate. A single 20cm pale pinkish QFP dykelet also occurs 311.7-311.9m	PRP1		
GT12002	334.74	376.9	ARG1	Black, compact, calcareous-carbonaceous argillite, unaltered. Sequence also contains approximately rare thin (1-2cm) layers of white-pale grey calcareous 'sandstone-siltstone' (as below).		0	0.05
GT12002	376.9	391.28	ARK1	Bedded sequence of indurated, pale grey, medium grained, arkosic sandstone. Locally well-laminated in the finer siltier fractions although there are also some minor (30-40cm) intervals containing ~10% v. coarse sand/v. fine pebbles (5-8mm) of 'granitic' material. Rock is markedly fresh, apparently only subject to diagenesis. Cement is for the most part non-calcareous, although there are very localised intervals (<5% of interval) with at least some calcite in the matrix. Bedding in the arkose is at 55 to c.a.		0	0.05
GT12002	391.28	395.37	ARG1	Black, compact, calcareous-carbonaceous argillite, unaltered. As above arkose.		0	0.05
GT12002	395.37	401.6	CGL1	Fining upwards sequence of coarse, monomict, conglomerate, grading upwards into medium grained arkose. Interval appears to be a single cycle of sedimentation (storm/flood event?), with a large (40cm) boulder at base giving way upwards to smaller (10cm) boulders and finer subrounded to well rounded 'pebble' conglomerates (majority of interval) with an increasingly finer arkosic component towards the top (indistinguishable from the arkoses above the argillite). NOTE: Direct comparison of the boulders and pebbles with the hornblende qtz-monzonite encountered lower in the hole, suggest that they are one and the same rock type, which clearly has implications for their relative ages. There are also isolated 'cobbles' of the same monzonite within the arkose unit below.		0	0.2

Hole ID	From (m)	To (m)	Litho code	Description	Alteration code	Cpy %	Pyr %
GT12002	401.6	430.5	ARK1	Bedded sequence of pale grey, medium grained, arkosic sandstone. Essentially similar to the arkosic units described above. However, of significance is the occurrence of two small rounded cobbles of what appear to be qtz-monzonite derived from the immediately underlying unit. In addition the lower contact between the arkose and monzonite is irregular but appears undisturbed, i.e. it appears to represent an unconformity (technically a nonconformity) rather than any intrusive or other structural (i.e. fault) contact. In support of this there also appears to be some degree of weathering of the underlying unit as well as a complete lack of obvious thermal effects on the overlying arkose.		0	0.05
GT12002	430.5	464.9	QFP1	Weakly porphyritic hornblende qtz-monzonite, patchy, weak to locally strong clay alteration. Rock varies in colour from white (with increasing 'argillic' 'kaolinitic' clay alteration) through to slightly pinkish and glassy in largely unaltered portions of the unit. It is uncertain whether the 'clay alteration' is hydrothermal in origin or is perhaps due to weathering? related to the development of an unconformity (technically a nonconformity). It is conceivably due to both, perhaps resulting from weathering of an earlier hydrothermally altered protolith.	OTHR	0	0.1
GT12002	464.9	518.77	QFP1	Weakly porphyritic hornblende qtz-monzonite, commonly fresh, crystalline but with approximately 25-30% of interval affected by varying degrees of clay alteration. (As in interval above). Thus rock varies from white (with increasing 'argillic' 'kaolinitic' alteration) through to pink (locally even brick-red) in colour in the less altered portions of the unit. In detail the rock comprises ragged irregular hornblende phenocrysts(locally up to ~6mm long) set in a groundmass of interlocking 'blocky' subequant euhedral feldspar 2-3mm long, with minor interstitial qtz and ilmenite granules (commonly replaced by a tan-beige alteration product in argillic zones). It is uncertain whether the 'clay alteration' is hydrothermal in origin or is related to the development of an unconformity (i.e. is due to weathering ??), it is conceivably due to both, with weathering of an earlier hydrothermal alteration. However, patches of white 'argillic' alteration persist virtually to the end of the hole, which suggests it is more of a regional event.	OTHR	0	0.1

Appendix D

Assay Logs

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12001	3.58	6	2.42	977501	3820	0.9
GT12001	6	9	3	977502	179.2	0.2
GT12001	9	12	3	977503	229.8	0.1
GT12001	12	15	3	977504	879.5	0.3
GT12001	15	18	3	977505	799	0.2
GT12001	18	21	3	977506	293.9	0.1
GT12001	21	24	3	977507	308.9	0.1
GT12001	24	26.52	2.52	977508	263.6	0.4
GT12001	26.52	29	2.48	977509	117.4	0.2
GT12001	29	31.77	2.77	977511	2200	0.8
GT12001	31.77	34	2.23	977512	4350	0.8
GT12001	34	37	3	977514	633.3	0.2
GT12001	37	40	3	977515	1572.5	0.4
GT12001	40	41.05	1.05	977516	2310	0.6
GT12001	41.05	44	2.95	977517	666.6	0.2
GT12001	44	47	3	977518	2570	0.7
GT12001	47	50	3	977519	4480	1
GT12001	50	51.15	1.15	977521	7290	1.7
GT12001	51.15	54	2.85	977522	2240	0.5
GT12001	54	57	3	977523	4340	1
GT12001	57	58.55	1.55	977524	3470	0.5
GT12001	58.55	61	2.45	977525	3320	0.6
GT12001	61	64	3	977526	4170	0.7
GT12001	64	67	3	977527	754	0.2
GT12001	67	70	3	977528	1912.3	0.4
GT12001	70	73	3	977529	2590	0.7
GT12001	73	75.09	2.09	977531	525.1	0.2
GT12001	75.09	77.3	2.21	977532	152.7	0.1
GT12001	77.3	80	2.7	977533	586.8	0.2
GT12001	80	83	3	977534	3380	0.6
GT12001	83	86	3	977535	1471	0.3
GT12001	86	89	3	977536	460.1	0.2
GT12001	89	92	3	977537	1353.6	0.2
GT12001	92	95	3	977538	1445.5	0.3
GT12001	95	98	3	977539	5720	1
GT12001	98	101	3	977541	372.9	0.1
GT12001	101	104	3	977542	2680	0.6
GT12001	104	106.15	2.15	977543	1428.2	0.4
GT12001	106.15	108.23	2.08	977544	149.8	0.05
GT12001	108.23	111	2.77	977545	1970	0.3
GT12001	111	112.32	1.32	977546	1512.6	0.2
GT12001	112.32	115	2.68	977547	3710	0.5
GT12001	115	118	3	977548	1063.6	0.2
GT12001	118	121	3	977549	2370	0.3
GT12001	121	124	3	977551	1935.4	0.3
GT12001	124	127	3	977552	1097.1	0.2

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12001	127	130	3	977553	2260	0.4
GT12001	130	133	3	977554	2050	0.3
GT12001	133	136	3	977555	4010	0.6
GT12001	136	139	3	977556	591.7	0.05
GT12001	139	142	3	977557	879.1	0.05
GT12001	142	145	3	977558	1675.6	0.05
GT12001	145	148	3	977559	2250	0.1
GT12001	148	151	3	977561	2890	0.1
GT12001	151	151.95	0.95	977562	19400	0.8
GT12001	151.95	155	3.05	977564	1419.5	0.05
GT12001	155	158	3	977565	2760	0.1
GT12001	158	161	3	977566	2350	0.2
GT12001	161	164	3	977567	817.5	0.05
GT12001	164	167	3	977568	4770	0.2
GT12001	167	173	6	977569	624.7	0.05
GT12001	173	174.44	1.44	977572	845.2	0.05
GT12001	174.44	177	2.56	977573	2310	0.2
GT12001	177	180	3	977574	1397.4	0.05
GT12001	180	181.3	1.3	977575	630.1	0.05
GT12001	181.3	184	2.7	977576	6250	0.4
GT12001	184	187	3	977577	1296.3	0.1
GT12001	187	190	3	977578	1942.1	0.1
GT12001	190	193	3	977579	1606.4	0.1
GT12001	193	196	3	977581	2220	0.2
GT12001	196	199	3	977582	820.4	0.05
GT12001	199	202	3	977583	2180	0.1
GT12001	202	205.3	3.3	977584	3670	0.2
GT12001	205.3	208	2.7	977585	5590	0.2
GT12001	208	211	3	977586	3910	0.2
GT12001	211	214	3	977587	5760	0.4
GT12001	214	217	3	977588	4940	0.2
GT12001	217	219.9	2.9	977589	3120	0.2
GT12001	219.9	223	3.1	977591	9390	0.9
GT12001	223	226	3	977592	4140	0.2
GT12001	226	229	3	977593	2050	0.2
GT12001	229	232	3	977594	2820	0.3
GT12001	232	235	3	977595	3970	0.3
GT12001	235	238	3	977596	3310	0.2
GT12001	238	241	3	977597	3670	0.3
GT12001	241	244	3	977598	4680	0.3
GT12001	244	247	3	977599	1300.6	0.1
GT12001	247	250	3	977601	1176.6	0.1
GT12001	250	253	3	977602	1809	0.2
GT12001	253	256	3	977603	2840	0.2
GT12001	256	258.84	2.84	977604	2030	0.2

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12001	258.84	262	3.16	977605	810.9	0.05
GT12001	262	265	3	977606	114.8	0.05
GT12001	265	268	3	977607	324	0.05
GT12001	268	271	3	977608	324.3	0.05
GT12001	271	274	3	977609	783.4	0.05
GT12001	274	277	3	977611	471.5	0.05
GT12001	277	280	3	977612	627.2	0.05
GT12001	280	283	3	977613	187.9	0.05
GT12001	283	286	3	977614	618	0.05
GT12001	286	289	3	977615	516.7	0.1
GT12001	289	292	3	977616	327.8	0.05
GT12001	292	295	3	977617	420.4	0.05
GT12001	295	298	3	977618	103	0.05
GT12001	298	301	3	977619	214.8	0.05
GT12001	301	304	3	977621	255.2	0.05
GT12001	304	307	3	977622	440.7	0.05
GT12001	307	310	3	977623	357.2	0.05
GT12001	310	313	3	977624	2390	0.4
GT12001	313	316	3	977625	651.9	0.3
GT12001	316	319	3	977626	1342.5	0.3
GT12001	319	322	3	977627	909.8	0.4
GT12001	322	325	3	977628	1519.4	0.6
GT12001	325	328	3	977629	1320.6	0.5
GT12001	328	331	3	977631	667.1	0.3
GT12001	331	333.37	2.37	977632	826.4	0.3
GT12001	333.37	336	2.63	977633	273	0.1
GT12001	336	339	3	977634	155.4	0.05
GT12001	339	342	3	977635	664.1	0.4
GT12001	342	345	3	977636	1792.3	0.8
GT12001	345	348	3	977637	132.5	0.05
GT12001	348	351	3	977638	230.6	0.1
GT12001	351	354	3	977639	162.4	0.1
GT12001	354	357	3	977641	189.9	0.1
GT12001	357	360	3	977642	197.8	0.1
GT12001	360	363.55	3.55	977643	2560	0.7
GT12001	363.55	366	2.45	977644	4060	0.9
GT12001	366	368.37	2.37	977645	8450	1.6
GT12001	368.37	370.4	2.03	977646	7220	1.1
GT12001	370.4	372.42	2.02	977647	6030	1.3
GT12001	372.42	374.9	2.48	977648	3500	0.7
GT12001	374.9	377.35	2.45	977649	3740	1
GT12001	377.35	380.96	3.61	977651	4920	1.7
GT12001	380.96	383.86	2.9	977652	4690	1.8
GT12001	383.86	386.76	2.9	977653	3190	1
GT12001	386.76	389.56	2.8	977654	3850	1.3

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12001	389.56	391.85	2.29	977655	5370	2.1
GT12001	391.85	394.1	2.25	977656	4010	1.6
GT12001	394.1	397.1	3	977657	4180	1.6
GT12001	397.1	400.1	3	977658	4610	1.7
GT12001	400.1	403.4	3.3	977659	8070	1.3
GT12001	403.4	406.69	3.29	977661	3880	0.4
GT12001	406.69	409.7	3.01	977662	1465.8	0.2
GT12001	409.7	412.7	3	977663	2530	0.4
GT12001	412.7	415.7	3	977664	2700	0.5
GT12001	415.7	418.7	3	977665	179.2	0.05
GT12001	418.7	421.7	3	977666	156.7	0.05
GT12001	421.7	424.7	3	977667	139.7	0.05
GT12001	424.7	427.7	3	977668	1202.4	0.3
GT12001	427.7	430.7	3	977669	663.2	0.2
GT12001	430.7	433.7	3	977671	713.1	0.2
GT12001	433.7	436.17	2.47	977672	5290	1.2
GT12001	436.17	439	2.83	977673	728.7	0.2
GT12001	439	442	3	977674	1874.1	0.3
GT12001	442	445	3	977675	498.9	0.2
GT12001	445	448	3	977676	251.6	0.05
GT12001	448	451	3	977677	270.3	0.05
GT12001	451	454	3	977678	3540	1
GT12001	454	457	3	977679	416.4	0.2
GT12001	457	460	3	977681	1647	0.5
GT12001	460	463	3	977682	744.4	0.3
GT12001	463	466	3	977683	631.4	0.2
GT12001	466	469	3	977684	269.1	0.1
GT12001	469	472	3	977685	392.3	0.2
GT12001	472	475	3	977686	192.2	0.05
GT12001	475	478	3	977687	215.8	0.05
GT12001	478	481	3	977688	401.9	0.2
GT12001	481	484	3	977689	1872.8	0.6
GT12001	484	487	3	977691	1377.4	0.5
GT12001	487	490	3	977692	2970	0.9
GT12001	490	493	3	977693	3110	1.3
GT12001	493	496	3	977694	2830	1.2
GT12001	496	499	3	977695	1301.9	0.4
GT12001	499	502	3	977696	1903.6	0.4
GT12001	502	505	3	977697	6440	1.1
GT12001	505	508.15	3.15	977698	6090	0.8
GT12001	508.15	511	2.85	977699	461.4	0.1
GT12001	511	514	3	977701	760.7	0.2
GT12001	514	517	3	977702	306.4	0.05
GT12001	517	519.64	2.64	977703	1316.8	0.1
GT12001	519.64	522	2.36	977704	4830	0.8

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12001	522	525	3	977705	1110.9	0.4
GT12001	525	528	3	977706	257.7	0.05
GT12001	528	531	3	977707	371.5	0.1
GT12001	531	533.7	2.7	977708	2540	0.2
GT12001	533.7	536.7	3	977709	75.1	0.1
GT12001	536.7	539.7	3	977711	47.8	0.1
GT12001	539.7	542.7	3	977712	54.2	0.1
GT12002	3.05	6	2.95	977713	1008.1	0.2
GT12002	6	9	3	977714	860.3	0.05
GT12002	9	12	3	977715	5340	0.8
GT12002	12	15	3	977716	508.4	0.1
GT12002	15	18	3	977717	660.7	0.1
GT12002	18	21	3	977718	1202.6	0.2
GT12002	21	24	3	977719	1459.2	0.1
GT12002	24	26.78	2.78	977721	2020	0.3
GT12002	26.78	29.96	3.18	977722	546.7	0.05
GT12002	29.96	32.4	2.44	977723	7300	0.6
GT12002	32.4	35	2.6	977724	817.3	0.05
GT12002	35	38	3	977725	1276.8	0.1
GT12002	38	41	3	977726	1422.3	0.1
GT12002	41	44	3	977727	1604.5	0.1
GT12002	44	47	3	977728	2000	0.2
GT12002	47	49.6	2.6	977729	1479.7	0.1
GT12002	49.6	53	3.4	977731	1298	0.1
GT12002	53	56	3	977732	1641	0.1
GT12002	56	59	3	977733	1988.5	0.1
GT12002	59	62	3	977734	966.4	0.05
GT12002	62	65	3	977735	2230	0.1
GT12002	65	68	3	977736	4480	0.4
GT12002	68	71	3	977738	279	0.05
GT12002	71	74	3	977739	342.9	0.05
GT12002	74	76.5	2.5	977741	1899.8	0.1
GT12002	76.5	78.85	2.35	977742	2360	0.2
GT12002	78.85	82	3.15	977743	580.5	0.05
GT12002	82	85	3	977744	2630	0.2
GT12002	85	88	3	977745	1306	0.05
GT12002	88	91	3	977746	513.2	0.05
GT12002	91	94	3	977747	514.6	0.05
GT12002	94	97.5	3.5	977748	4840	0.4
GT12002	97.5	100.5	3	977749	2130	0.3
GT12002	100.5	103.5	3	977751	3130	0.6
GT12002	103.5	105.5	2	977752	6330	1.3
GT12002	105.5	107.76	2.26	977754	3780	1
GT12002	107.76	111	3.24	977755	1619.5	0.4
GT12002	111	114	3	977756	751.4	0.3

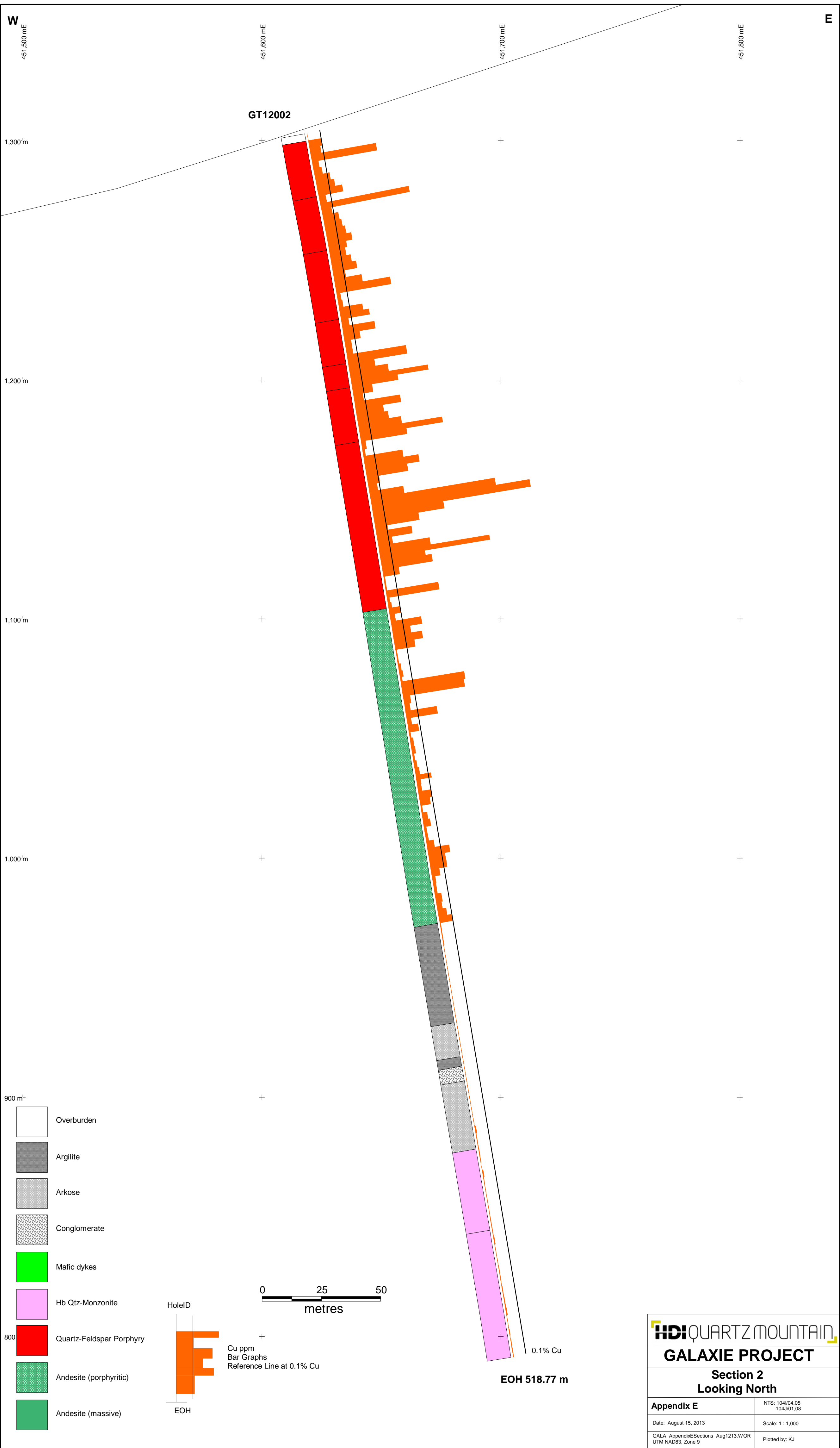
HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12002	114	117	3	977757	3720	1.2
GT12002	117	120	3	977758	2230	0.8
GT12002	120	123	3	977759	2530	1
GT12002	123	126	3	977761	3500	1
GT12002	126	128.25	2.25	977762	6800	1.9
GT12002	128.25	130.67	2.42	977763	3790	0.8
GT12002	130.67	134	3.33	977764	357.4	0.1
GT12002	134	137	3	977765	178.7	0.05
GT12002	137	140	3	977766	3180	0.6
GT12002	140	143	3	977767	4410	1.1
GT12002	143	146	3	977768	3380	1.1
GT12002	146	149	3	977769	963.4	0.3
GT12002	149	152	3	977771	706.1	0.2
GT12002	152	155	3	977772	2770	0.5
GT12002	155	158	3	977773	10200	1.3
GT12002	158	161	3	977774	12970	1.5
GT12002	161	164	3	977775	5780	0.9
GT12002	164	167	3	977776	3630	0.7
GT12002	167	169	2	977777	977.5	0.2
GT12002	169	172	3	977778	2890	0.5
GT12002	172	175	3	977779	1188.3	0.2
GT12002	175	178	3	977781	4190	0.6
GT12002	178	180	2	977782	9010	1.1
GT12002	180	182	2	977783	3640	0.5
GT12002	182	185	3	977784	4130	0.6
GT12002	185	188	3	977785	1330.6	0.3
GT12002	188	191	3	977786	99.3	0.1
GT12002	191	194	3	977787	92	0.1
GT12002	194	197	3	977788	4290	1
GT12002	197	199	2	977789	184.1	0.05
GT12002	199	201.36	2.36	977791	265.3	0.05
GT12002	201.36	204	2.64	977792	899.1	0.2
GT12002	204	207	3	977793	401.7	0.1
GT12002	207	210	3	977794	2460	0.3
GT12002	210	213	3	977795	1467.9	0.2
GT12002	213	216	3	977796	2340	0.3
GT12002	216	219	3	977797	1622.8	0.4
GT12002	219	222	3	977798	86.2	0.05
GT12002	222	225	3	977799	89.1	0.05
GT12002	225	228	3	977801	204.4	0.05
GT12002	228	230.5	2.5	977802	286.4	0.1
GT12002	230.5	232.5	2	977803	145.3	0.05
GT12002	232.5	235.5	3	977804	5200	0.5
GT12002	235.5	238.7	3.2	977805	5080	0.5
GT12002	238.7	242	3.3	977806	562.4	0.5

HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12002	242	245	3	977807	414.7	0.3
GT12002	245	248	3	977808	2550	1.4
GT12002	248	251	3	977809	334.5	0.2
GT12002	251	254	3	977811	823.9	0.4
GT12002	254	256.4	2.4	977812	119	0.05
GT12002	256.4	260	3.6	977813	249.4	0.2
GT12002	260	263	3	977814	286.8	0.2
GT12002	263	266	3	977815	130.7	0.2
GT12002	266	269	3	977816	227.4	0.3
GT12002	269	272	3	977817	345.2	0.3
GT12002	272	274	2	977818	1243.9	0.8
GT12002	274	276	2	977819	331.1	0.2
GT12002	276	279	3	977821	301.8	0.1
GT12002	279	282	3	977822	1047.7	0.4
GT12002	282	285	3	977823	827.9	0.6
GT12002	285	288	3	977824	107.9	0.05
GT12002	288	291	3	977825	430.4	0.3
GT12002	291	294	3	977826	573.6	0.3
GT12002	294	297	3	977827	177.2	0.05
GT12002	297	300	3	977828	202	0.1
GT12002	300	303	3	977829	594.6	0.2
GT12002	303	306	3	977831	1770.9	0.5
GT12002	306	309	3	977832	1331.8	0.3
GT12002	309	312	3	977833	1350.4	0.4
GT12002	312	315	3	977834	684.2	0.3
GT12002	315	318	3	977835	256.6	0.1
GT12002	318	321	3	977836	220.6	0.1
GT12002	321	322.5	1.5	977837	209	0.1
GT12002	322.5	326	3.5	977838	508.4	0.2
GT12002	326	329	3	977839	412	0.2
GT12002	329	332	3	977841	695.1	0.3
GT12002	332	334.74	2.74	977842	1033.8	0.3
GT12002	334.74	338	3.26	977843	56.2	0.1
GT12002	338	341	3	977844	48.1	0.1
GT12002	341	344	3	977845	48.3	0.1
GT12002	421	424	3	977846	93.1	0.3
GT12002	424	427	3	977847	26	0.9
GT12002	427	430.5	3.5	977848	29.4	0.8
GT12002	430.5	433.5	3	977849	41.5	0.2
GT12002	433.5	436.5	3	977851	31	0.05
GT12002	436.5	439.5	3	977852	6	0.05
GT12002	439.5	442.5	3	977853	90.9	0.05
GT12002	442.5	445.5	3	977854	27.3	0.05
GT12002	445.5	448.5	3	977855	23.1	0.05
GT12002	448.5	451.5	3	977856	20.1	0.05

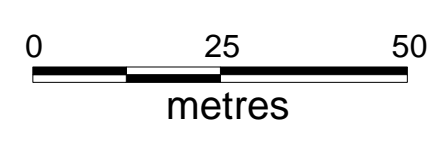
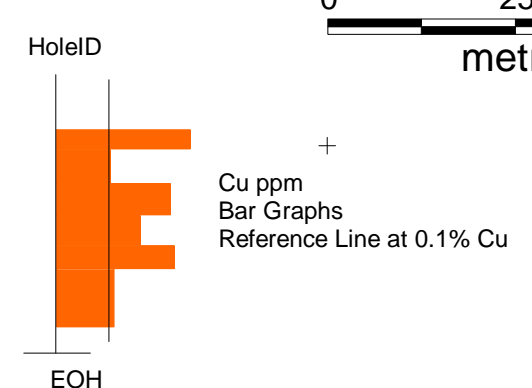
HoleID	Depth_From	Depth_To	Length	SampleNo	CUPPM	AGGPT
GT12002	451.5	454.5	3	977857	23.3	0.05
GT12002	454.5	457.5	3	977858	27.2	0.05
GT12002	457.5	461	3.5	977859	18.8	0.05
GT12002	461	464.9	3.9	977861	26.3	0.1
GT12002	464.9	468	3.1	977862	35.9	0.05
GT12002	468	471	3	977863	56.8	0.05
GT12002	471	474.64	3.64	977864	13.6	0.05
GT12002	474.64	477.46	2.82	977865	18.8	0.05
GT12002	477.46	480	2.54	977866	19.3	0.05
GT12002	480	483	3	977867	30	0.05
GT12002	483	486.9	3.9	977868	28.9	0.05
GT12002	486.9	488.93	2.03	977869	17.2	0.05
GT12002	488.93	493.25	4.32	977871	35.2	0.05
GT12002	493.25	495.7	2.45	977872	50.8	0.05
GT12002	495.7	497.94	2.24	977873	58.4	0.05
GT12002	497.94	501	3.06	977874	84.4	0.05
GT12002	501	504	3	977875	18.2	0.05
GT12002	504	507	3	977876	10.1	0.05
GT12002	507	509.63	2.63	977877	49.5	0.05
GT12002	509.63	511.3	1.67	977878	12.5	0.05
GT12002	511.3	515	3.7	977879	49.4	0.05
GT12002	515	518.77	3.77	977881	41.8	0.1

Appendix E

Cross Sections

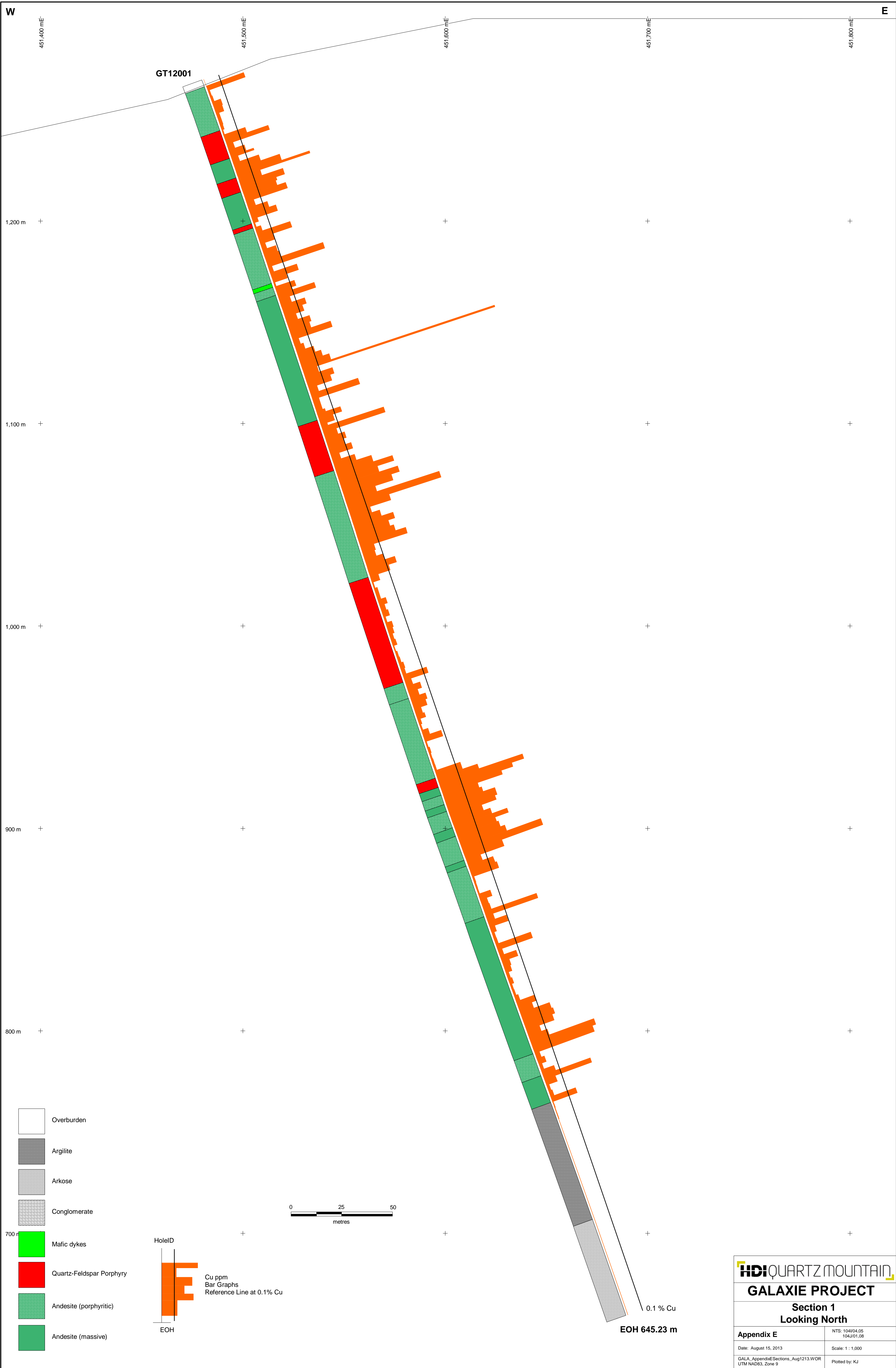


- 900 m^l
- Overburden
- Argillite
- Arkose
- Conglomerate
- Mafic dykes
- Hb Qtz-Monzonite
- 800
- Quartz-Feldspar Porphyry
- Andesite (porphyritic)
- Andesite (massive)

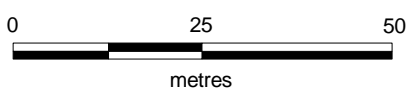
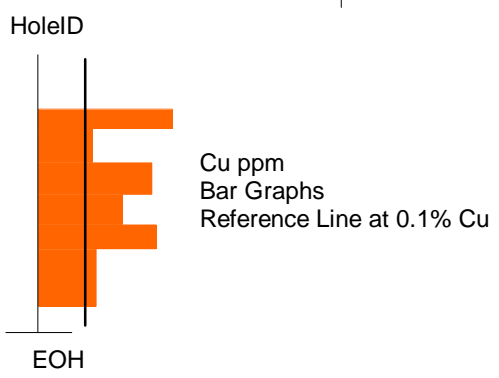


EOH 518.77 m

HDI QUARTZ MOUNTAIN	
GALAXIE PROJECT	
Section 2	
Looking North	
Appendix E	NTS: 104I/04,05 104J/01,08
Date: August 15, 2013	Scale: 1 : 1,000
GALA_AppendixESections_Aug1213.WOR UTM NAD83, Zone 9	Plotted by: KJ



- Overburden
- Argillite
- Arkose
- Conglomerate
- Mafic dykes
- Quartz-Feldspar Porphyry
- Andesite (porphyritic)
- Andesite (massive)



EOH 645.23 m

HDI QUARTZ MOUNTAIN	
GALAXIE PROJECT	
Section 1	
Looking North	
Appendix E	NTS: 104J04.05 104J01.08
Date: August 15, 2013	Scale: 1 : 1,000
GALA_AppendixESections_Aug1213.WOR UTM NAD83, Zone 9	Plotted by: KJ

Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Diamond Drilling Program

TOTAL COST: \$752,801.26

AUTHOR(S): Keith Roberts, James Lang, Bram I. van Straaten, _____ SIGNATURE(S): _____
Michael Galicki, Andrew Takahashi, Katrina Jessen

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____ YEAR OF WORK: 2012

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): SOW# 5459884 - July 22, 2013

PROPERTY NAME: GALAXIE

CLAIM NAME(S) (on which the work was done): Tenure Number: 512878

COMMODITIES SOUGHT: Cu

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 104I001, 104I003, 104I033, 104I049, 104I059, 104I019, 104I034, 104I046

MINING DIVISION: Liard NTS/BCGS: 104I/4-5 / 104I.021

LATITUDE: 58 ° 15 ' " LONGITUDE: -129 ° 50 ' " (at centre of work)

OWNER(S):

1) Quartz Mountain Resources Ltd. 2) _____

MAILING ADDRESS:

1040 W. Georgia St. Vancouver BC, V6E 4H1, Canada 1040 W. Georgia St. Vancouver BC, V6E 4H8, Canada

OPERATOR(S) [who paid for the work]:

1) Quartz Mountain Resources Ltd. 2) _____

MAILING ADDRESS:

1040 W. Georgia St. Vancouver BC, V6E 4H1, Canada

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Stikine Terrane, Middle Triassic to Lower Jurassic intrusions and volcanics, Hotailuh Batholith,

Quartz monzonite, biotite-hornblende monzodiorite, diorite and gabbro, granodiorite

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 28518,

25202, 23576, 20425, 20408, 2889, 660

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	_____	_____	_____
Photo interpretation	_____	_____	_____
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic	_____	_____	_____
Electromagnetic	_____	_____	_____
Induced Polarization	_____	_____	_____
Radiometric	_____	_____	_____
Seismic	_____	_____	_____
Other	_____	_____	_____
Airborne	_____	_____	_____
GEOCHEMICAL (number of samples analysed for...)			
Soil	_____	_____	_____
Silt	_____	_____	_____
Rock	_____	_____	_____
Other	_____	_____	_____
DRILLING (total metres; number of holes, size)			
Core	1164m; 2 holes, NQ diametre	_____	\$752,801.26
Non-core	_____	_____	_____
RELATED TECHNICAL			
Sampling/assaying	_____	_____	_____
Petrographic	_____	_____	_____
Mineralographic	_____	_____	_____
Metallurgic	_____	_____	_____
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)	_____	_____	_____
Topographic/Photogrammetric (scale, area)	_____	_____	_____
Legal surveys (scale, area)	_____	_____	_____
Road, local access (kilometres)/trail	_____	_____	_____
Trench (metres)	_____	_____	_____
Underground dev. (metres)	_____	_____	_____
Other	_____	_____	_____
		TOTAL COST:	\$ 752,801.26