

ASSESSMENT REPORT

ROCK AND SOIL GEOCHEMICAL SURVEYS

FOR

GOLDSTRIKE RESOURCES LTD.

1300-1111 West Georgia Street,

Vancouver, B.C., V6E 4M3

on the

RUSSELL PROJECT, MAYO MINING DISTRICT

CLAIMS	EXPIRY	REGISTERED OWNER	% OWNED	NTS
PL 1-351	01 March 2014	Terrence King	100	105 N 03

Latitude $63^{\circ} 09' 00''$ N, Longitude $133^{\circ} 15' 00''$ W
(587,000 E, 7,004,000 N: NAD83 Zone 8N)

Data Collection by
Druid Exploration Inc., Dawson City, YT

Report by
Ronald F. Sheldrake, B.Sc.
EarthWorks Geophysical Consultants
Mayne Island, British Columbia

August 25, 2012

TABLE OF CONTENTS

1. Introduction.....	1
2. Disclaimer.....	1
3. Claim Location	1
5. Geology	5
4. Previous Work	6
5. 2011 Field Work	6
6. Geochemical Surveys.....	7
6.1 Soil Sampling.....	7
6.2 Rock Sampling	8
8 Geochemical Data Maps.....	8
9. Summary.....	15
Bibliography.....	16
Appendix 1 – Statement of Costs – Russel Project.....	17
Appendix 2 – ACME Geochem Certificate WHI 11000865 (Rock).....	18
Appendix 3 – ACME Geochem Certificate WHI 11000911 (Soils).....	35
Appendix 4 – ACME Geochem Certificate WHI 11000912 (Soils).....	46
Appendix 5 – Rock Sample Descriptions.....	70
Appendix 6 – Russel Certificate of Work.....	76
Appendix 7 – Russel Grouping Certificate.....	80
Appendix 8 – Statement of Qualifications, R. Sheldrake.....	83

ILLUSTRATIONS

Illustration 1: Russel Property Location Map.....	2
Illustration 2: Russel Claim Location Map.....	3
Illustration 3: Regional GSC Geology	4
Illustration 4: Sample Locations - Central East Area.....	9
Illustration 5: Sample Locations - Central West Area.....	10
Illustration 6: Sample Locations - North Area.....	11
Illustration 7: Sample Locations - South Area.....	12
Illustration 8: Geochemical Soil and Rock Au Values.....	13
Illustration 9: Prospecting Map.....	14

LIST OF MAPS PRESENTED IN THE TEXT OF THIS REPORT - PDF versions of the maps are included on a DVD that comes with this report.

MAP NUMBER	TITLE	Scale
MAP 1	RUSSEL PROPERTY LOCATION MAP	1:500,000
MAP 2	RUSSEL PROPERTY CLAIMS MAP	1:50,000
MAP 3	REGIONAL GSC GEOLOGICAL MAP	1:50,000
MAP 4	SAMPLE LOCATION AND ID NUMBERS - EAST	1:15,000
MAP 5	SAMPLE LOCATION AND ID NUMBERS - WEST	1:15,000
MAP 6	SAMPLE LOCATION AND ID NUMBERS - NORTH	1:20,000
MAP 7	SAMPLE LOCATION AND ID NUMBERS - SOUTH	1:15,000
MAP 8	GEOCHEM ROCK AND SOIL AU VALUES	1:50,000
MAP 9	PROSPECTING MAP	1:50,000

LIST OF FILES ON THE DVD INCLUDED WITH THIS REPORT

FILE DESCRIPTION	FILE FORMAT
Rock Geochemistry Certificate- WHI 11000865.1	PDF Format
Soil Geochemistry Certificate- WHI 11000911.1	PDF Format
Soil Geochemistry Certificate- WHI 11000912.1	PDF Format
This Report	PDF Format

1. INTRODUCTION

A six day geochemical and prospecting exploration program was undertaken between July 7 and July 25, 2011 on the Russel Project (PL claims) by Druid Exploration Inc., of Dawson City. This work was undertaken on behalf of Goldstrike Resources Ltd. The focus of the program was to evaluate the geochemical nature of the property with respect to its Au potential. The program consisted of collection of 535 soil and rock samples.

2. DISCLAIMER

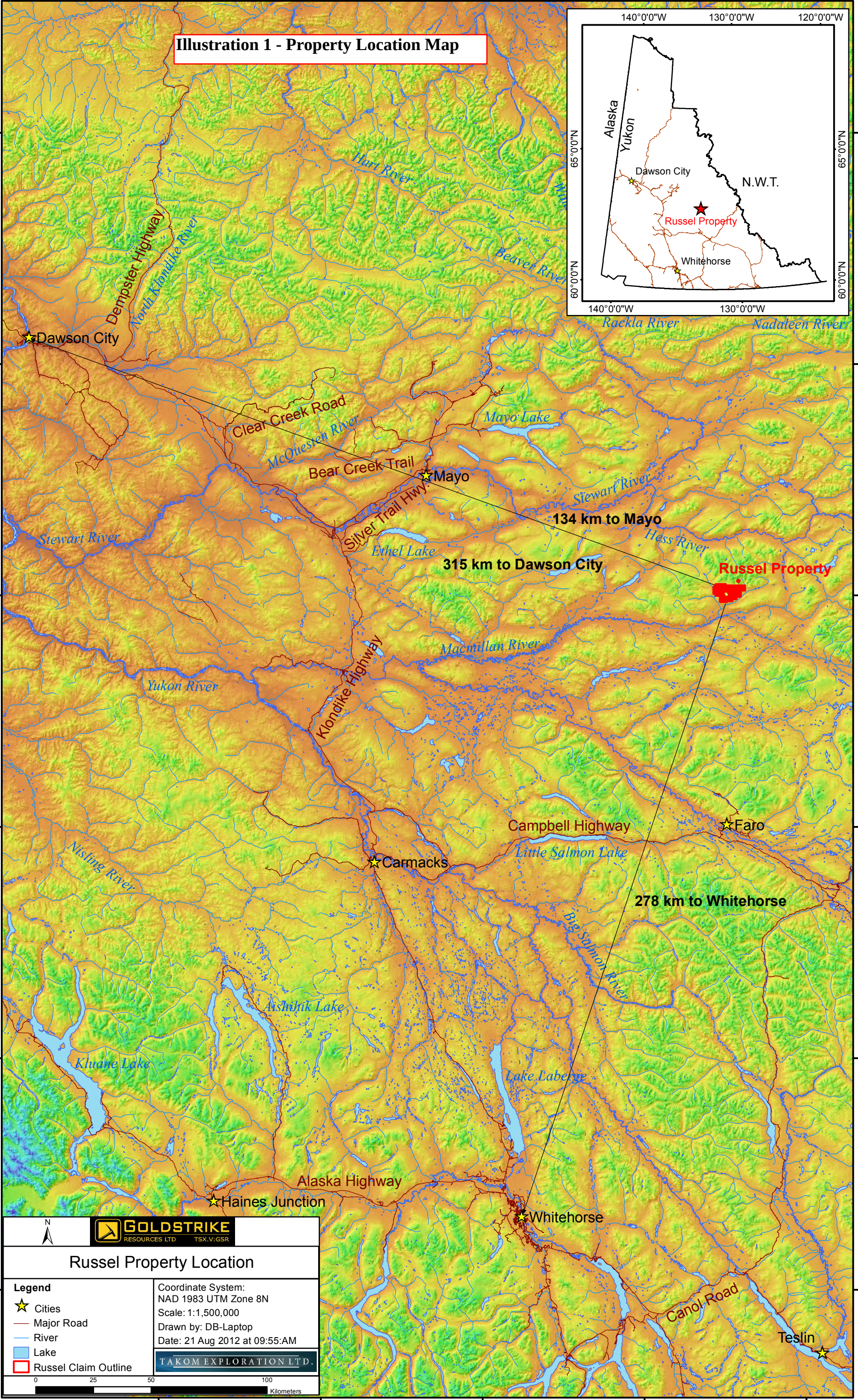
The author has prepared this report based upon information believed to be accurate, but is not guaranteed. This report may contain sanguine statements. For example, a statement such as, “*the data suggest the potential for mineralization,*” is accepted as incomplete. It is taken for granted that the reader accepts this class of statement as an inherent element in an interpretation report, and therefore does not require a cautionary statement at every instance.

3. CLAIM LOCATION

The property is located in the Selwyn basin, approximately 110 kilometres north of Faro or east of Mayo. The Russel Claims surround a block of 20 LEAH claims. The Property was accessed by Helicopter from a fly camp constructed near Moose Lake approximately 40 km west of the Russel property. Camp and field supplies were flown into Moose Lake via float plane and then slung by helicopter to the camp.

Illustration 1 below shows the location of the of the property. Illustration 2 below shows the location of the 351 PL claims.

Illustration 1 - Property Location Map





Russel Property Location

Legend

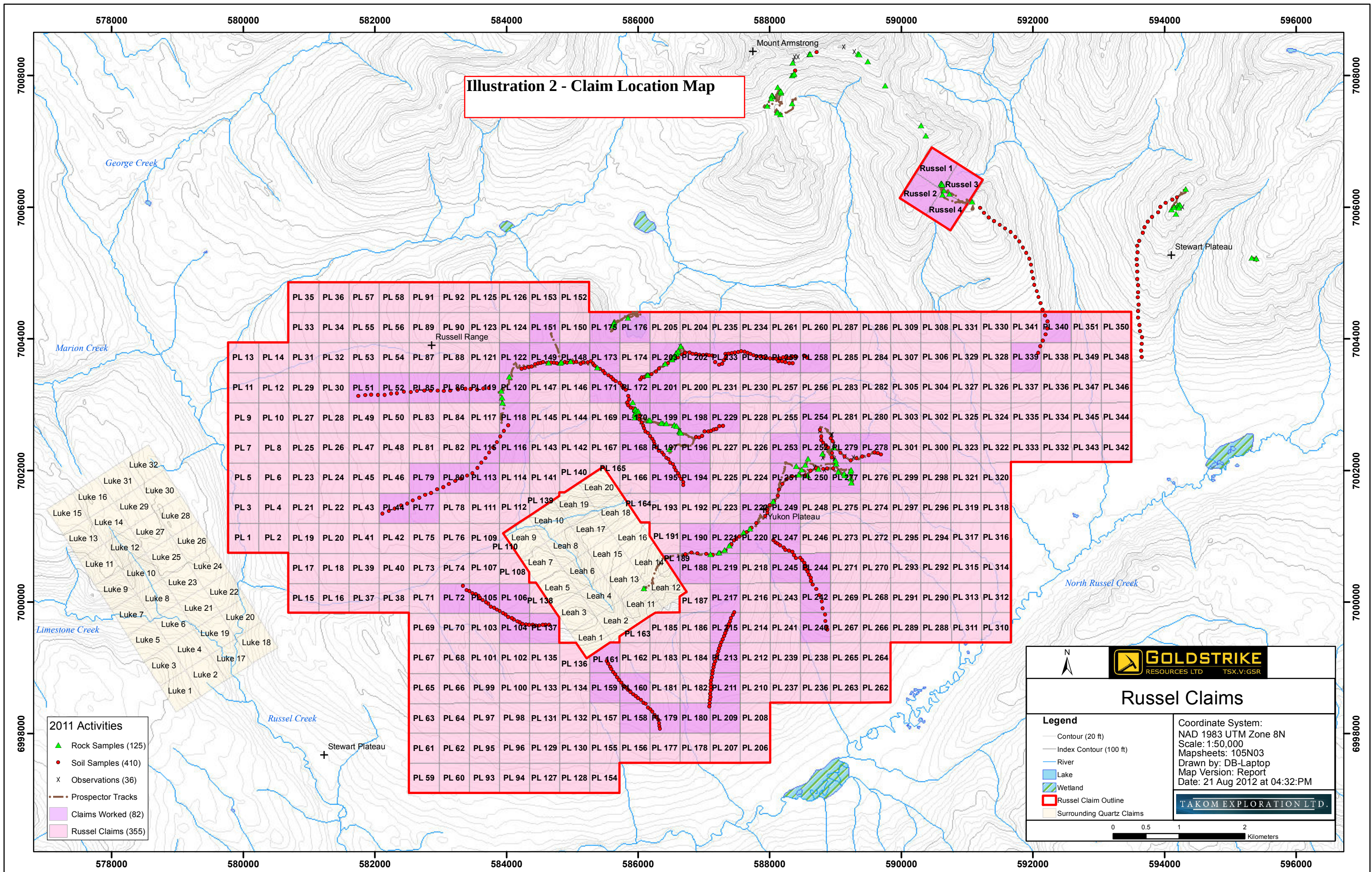
- ★ Cities
- Major Road
- River
- Lake
- Russel Claim Outline

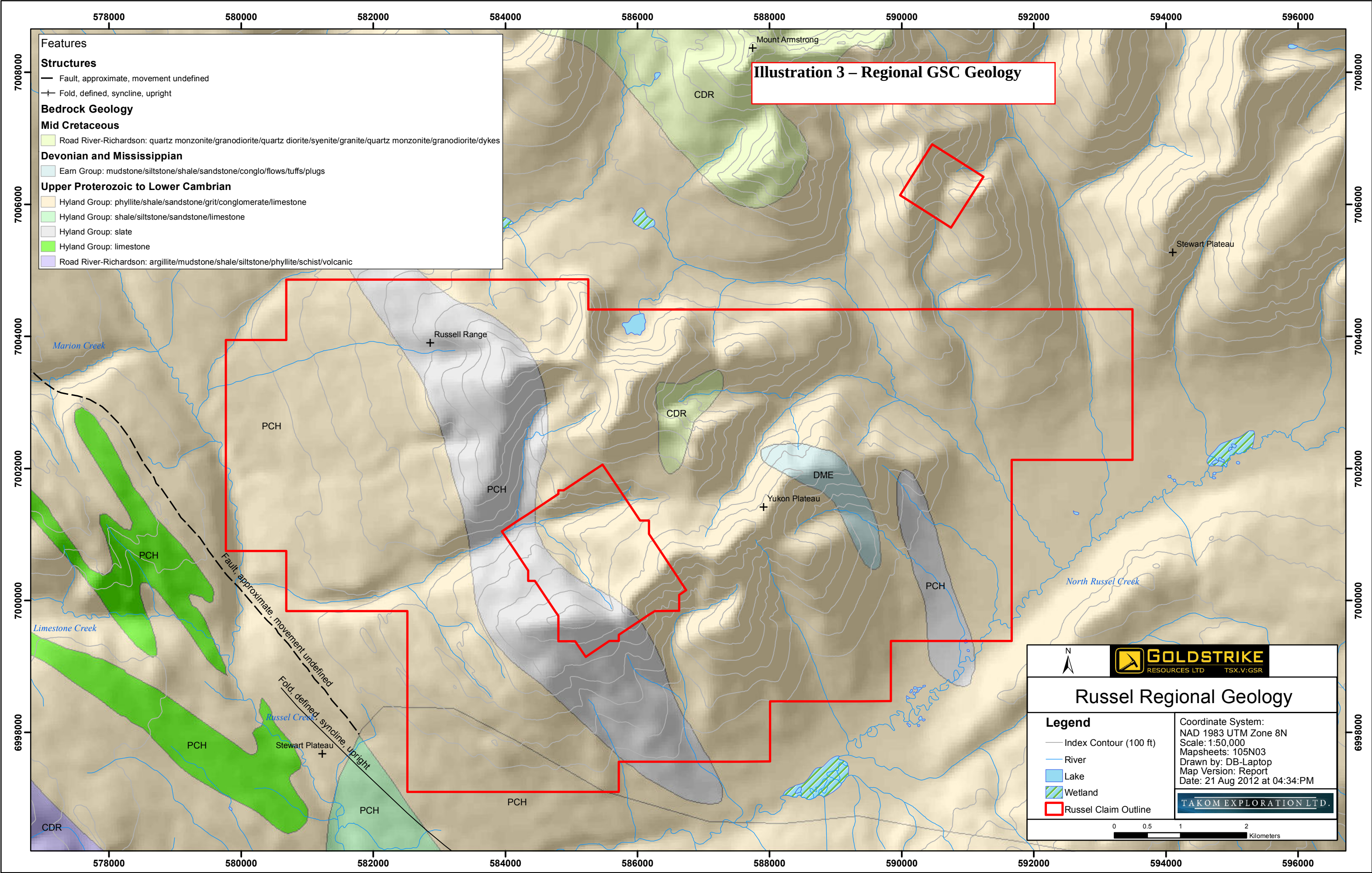
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Scale: 1:1,500,000
Drawn by: DB-Laptop
Date: 21 Aug 2012 at 09:55:AM

TAKOM EXPLORATION LTD.



Illustration 2 - Claim Location Map





5. GEOLOGY

Illustration 3 above shows the GSC Regional Geology of the Russel PL Claims area., while Illustration 6 below, shows the Prospecting and Structure Map.

Regional

The Russel property is located in a largely unexplored part of the Selwyn Basin that is approximately equidistant from Ross River, Mayo, Rau, Osiris, and Macmillan Pass. The nearest significant mineral deposits to the PL claims are the Faro, Vangorda and Grum sedex zinc-lead-silver-gold past producers 80 km to the south, and the Keno Hill high grade silver camp about 125 km to the northwest. The PL claims cover the source of multiple gold, arsenic and antimony anomalies in tributaries of Russell Creek and North Russell Creek. The anomalous streams drain in all directions from a central plateau. Most of these anomalies come from government geochemical survey published in 2009 that augments the compilation of earlier regional silt geochemical surveys published in 2003.

The Russel PL claims surround a block of 20 LEAH claims staked by Simon Reimer on October 31, 2010. Martin Paquette staked a block of 32 LUKE claims to cover the Armstrong occurrence and the folded limestone unit 500 m west of the PL block on November 1, 2010 (2).

Local

The dominate lithology on the PL claims is a dark grey/purple silicified phyllite/siltstone/shale. The bedding/foliation has a strike of approx. 190° and dips 50° to the west. Quartz veins and or quartz rich silicified sandstone appears to cut the property at 300° to 330° following the bedding/foliations. The quartz veins are moderately to well oxidized and contain pyrite, arsenopyrite, and limonite. Patchy units of limestone are scattered throughout the property and sometimes oxidized with limonite and disseminated pyrite. The north east corner contains the most carbonaceous sediments and are riddled with small pyrite cubes and also contains a significant amount of quartz veining. A large cretaceous intrusion is located in the centre of the property (monzodiorite/granodiorite). Within the intrusion and the surrounding area contains quartz veins with increased tourmaline (black) and arsenopyrite as blebs and stringers⁽¹⁾.

4. PREVIOUS WORK

Previous exploration in this part of the Selwyn Basin has been largely confined to sedex base metal targets, and the area appears to be largely unexplored for gold. Based on the favourable geology, geochemistry, and structure.

The nearest documented mineral showing is the Armstrong occurrence (Minfile 105N 002) located 2.3 km west of the PL claims. It was first staked in 1903 and covers an area of Russell Creek where gold, scheelite, and cassiterite have been found by placer miners. The Tongue occurrence (Minfile 105N 014) is a tungsten-copper skarn in a thin limy horizon in Hyland Group clastic rocks overlying another mid Cretaceous intrusion, 3.4 km north of the PL claims. It is a skarn zone is 300 m long and 0.6 m thick. It was tested with six drill holes by Union Carbide in 1974, and returned a best intersection of 0.13% WO₃ and 0.10% Cu over 0.67 m.

5. 2011 FIELD WORK

The exploration program was carried out over six days by staff of Druid Exploration Inc. from July 7 to July 25, 2011 and included the following crew:

Geologists: Daithi MacGearailt, Clayton Jones

Prospectors: Inyo Younggreen, Franz Vidmar

Samplers: Greg Galloway, Dustin Blampin, Brad Osmond and Sam Lewis.

The dates and crew that worked on the Russel project were:

July 17 – 2 geologist, 1 prospector, 1 sampler

July 18 – 2 geologist, 2 prospectors, 4 samplers

July 19 – weather day (attempted flight)

July 20 – 2 geologist, 2 prospectors, 4 samplers

July 21 – 1 geologist, 1 prospector

July 22 – 1 geologist, 1 prospector, 4 samplers

The total days worked by Druid Crew on this project was 28 man-days.

6. GEOCHEMICAL SURVEYS

Soil sampling was the principal geochemical method (410 samples) used on the PL claims. As well 125 rock samples were also collected. A complete record of the geochemical sampling data-sets is provided in the Acme Labs Geochem PDF Certificates that are included as Appendices in this report. They are also provided digitally on the DVD that is part of this report.

6.1 Soil Sampling

Majority of soil samples were taken along the ridge where poor soil development took place. Larger soil samples were taken in order to provide adequate samples for the laboratory. The majority of soil was darker brown and thus contained increased organics as weathering of the rocks was slower than decomposition of the mosses.

Sample locations were derived using Arc GIS 10.0 and sample locations (waypoints) were programmed into hand-held GPSs. Sampler would navigate to points and take samples. The samplers took deep soil samples with Dutch augers, targeting the “C” horizon. The location of the sample was recorded on the GPS and later imported to Arc GIS and Geosoft to be mapped. Detailed sample notes were taken at each site (depth, soil type, vegetation etc.). Acme water proof sample tags were used.

The sample location was flagged with the corresponding Acme tag number written on the flagging tape. Sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes. Soil lines were added or altered periodically as the property was explored.

Also several soil lines were conducted outside of the property claims based on geochemistry and historical showings. A tungsten showing 4 km north of the property near Mount Armstrong was investigated. The showing was situated on a very steep ridge with a vertical face on one side. The showing was not convincingly found, however minor wolfronite, and wollostonite were found nearby. Mix of sedimentary and units with phyllite being dominant. Quartz veining in

silicified sandstone was common at the lower elevations and grossular garnets (1 – 20mm) were abundant in all lithologies (skarn).

6.2 *Rock Sampling*

Selected rock samples were taken based on lithology, mineralogy, and structure. Sample locations were marked on the GPS and labeled with the lab tag number used. The sample locations were marked with labeled flagging tape. Rock and Silt locations are plotted with Au (PPB) values on the maps below. The sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes. Rock samples were photographed and their description recorded in a database.

8 GEOCHEMICAL DATA MAPS

Illustration 4 below shows the Geochemistry Sample ID Location Map, while Illustration 5 below, shows the Geochemical Rock and Soil Au values.

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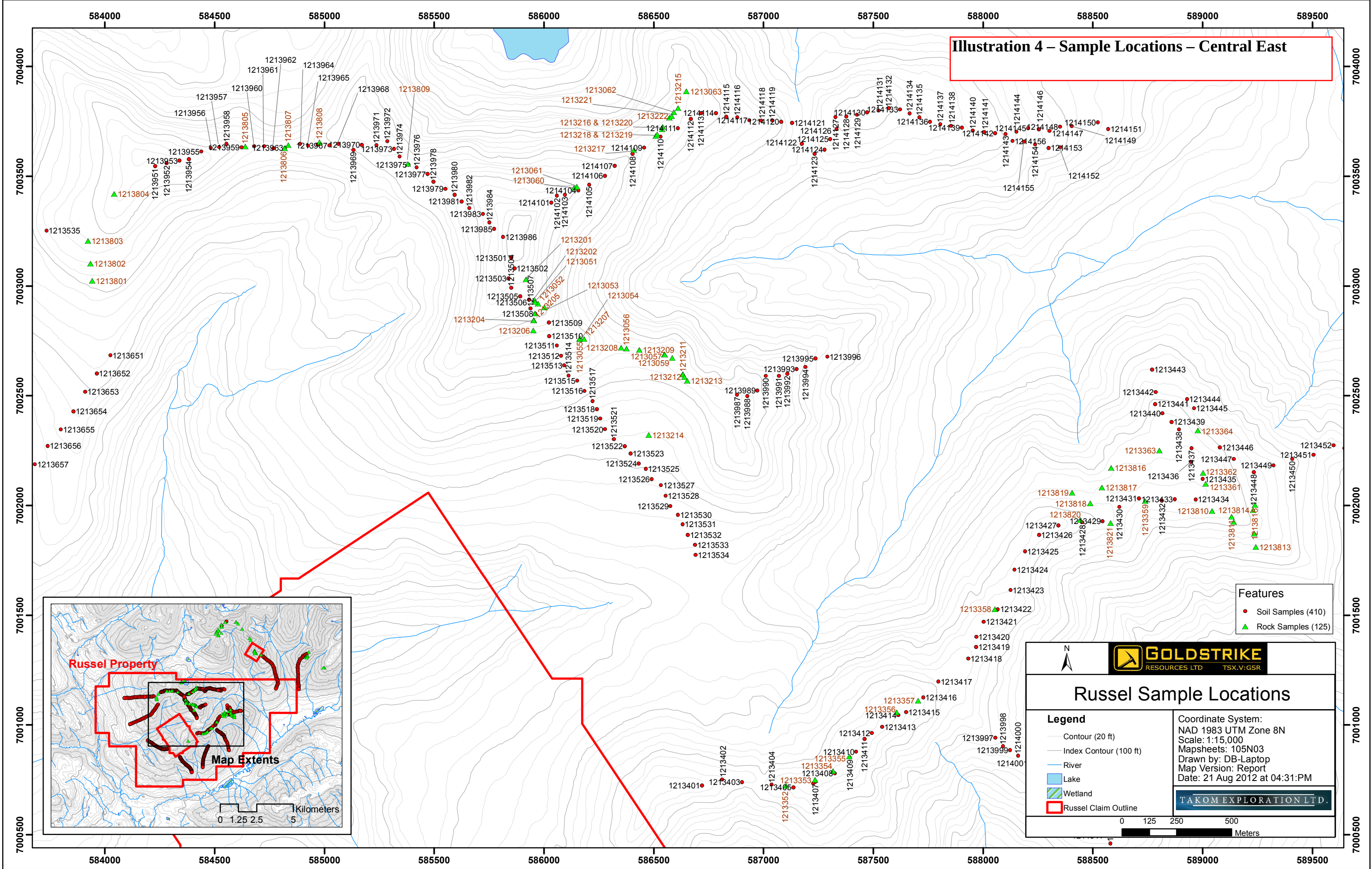
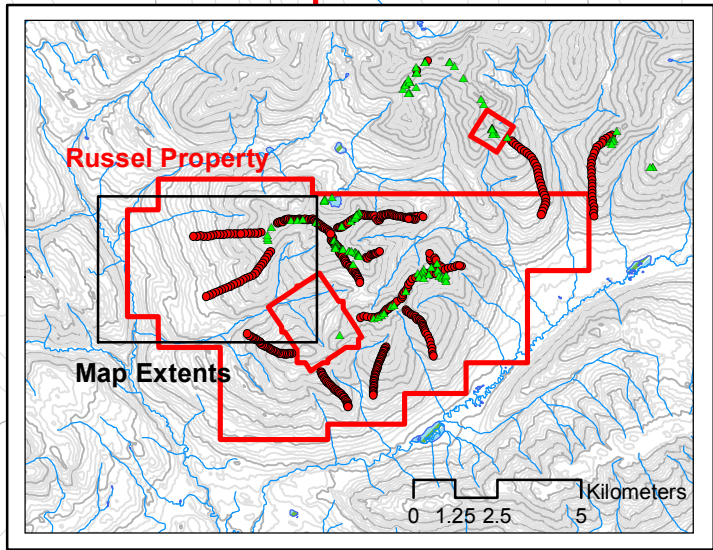


Illustration 5 – Sample Locations – Central West



- Features**
- Soil Samples (410)
 - ▲ Rock Samples (125)



Russel Sample Locations

Legend

- Contour (20 ft)
- Index Contour (100 ft)
- River
- Lake
- Wetland
- Russel Claim Outline

Coordinate System:
NAD 1983 UTM Zone 8N
Scale: 1:15,000
Mapsheets: 105N03
Drawn by: DB-Laptop
Map Version: Report
Date: 21 Aug 2012 at 04:30:PM

TAKOM EXPLORATION LTD.

0125250500

Meters

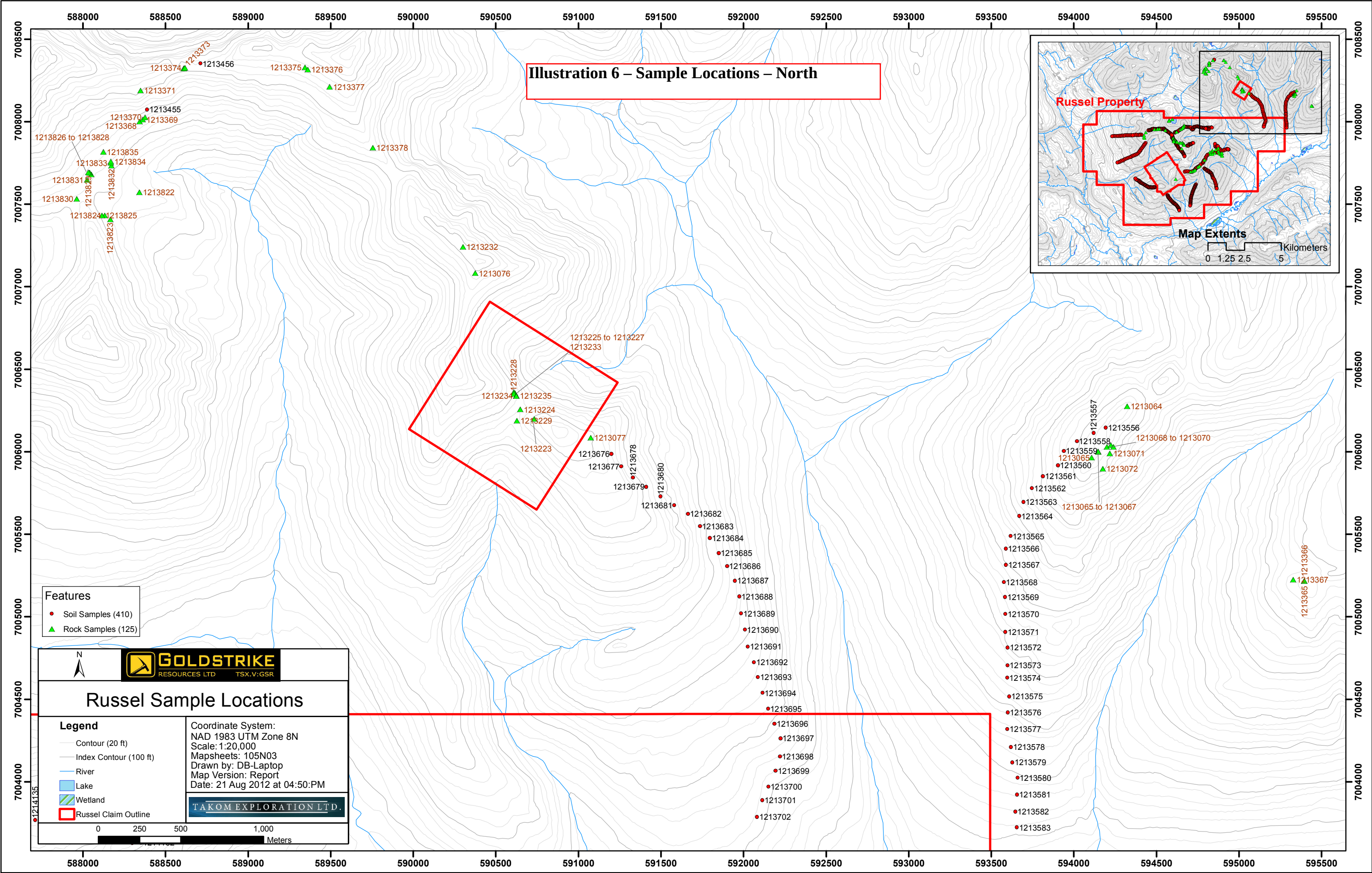
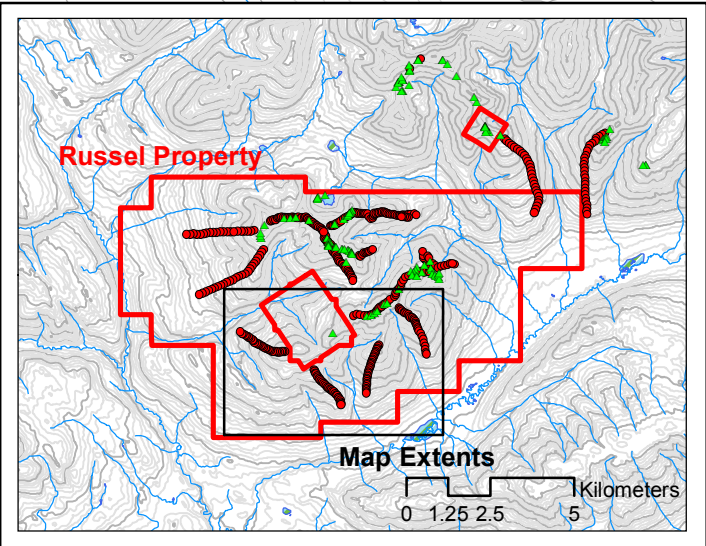


Illustration 7 – Sample Locations – South



- Features
- Soil Samples (410)
 - ▲ Rock Samples (125)

Russel Sample Locations

Legend

- Contour (20 ft)
- Index Contour (100 ft)
- River
- Lake
- Wetland
- Russel Claim Outline

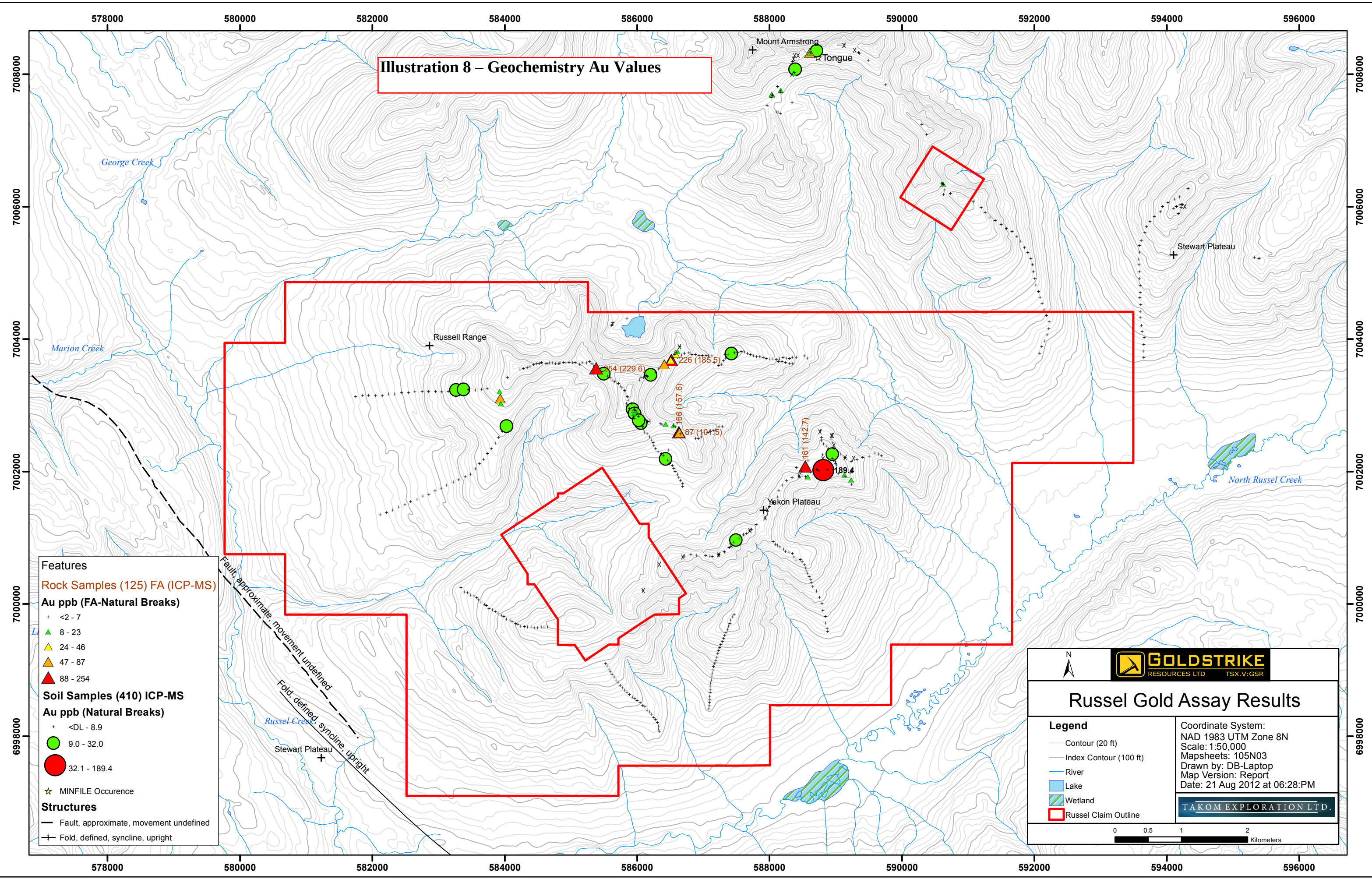
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TAKOMEXPLORATIONLTD.

0125250500

Meters

Illustration 8 – Geochemistry Au Values



Features

Rock Samples (125) FA (ICP-MS)

Au ppb (FA-Natural Breaks)

- + <2 - 7
- ▲ 8 - 23
- ▲ 24 - 46
- ▲ 47 - 87
- ▲ 88 - 254

Soil Samples (410) ICP-MS

Au ppb (Natural Breaks)

- + <DL - 8.9
- 9.0 - 32.0
- 32.1 - 189.4

★ MINFILE Occurrence

Structures

- Fault, approximate, movement undefined
- Fold, defined, syncline, upright

Russel Gold Assay Results

Legend

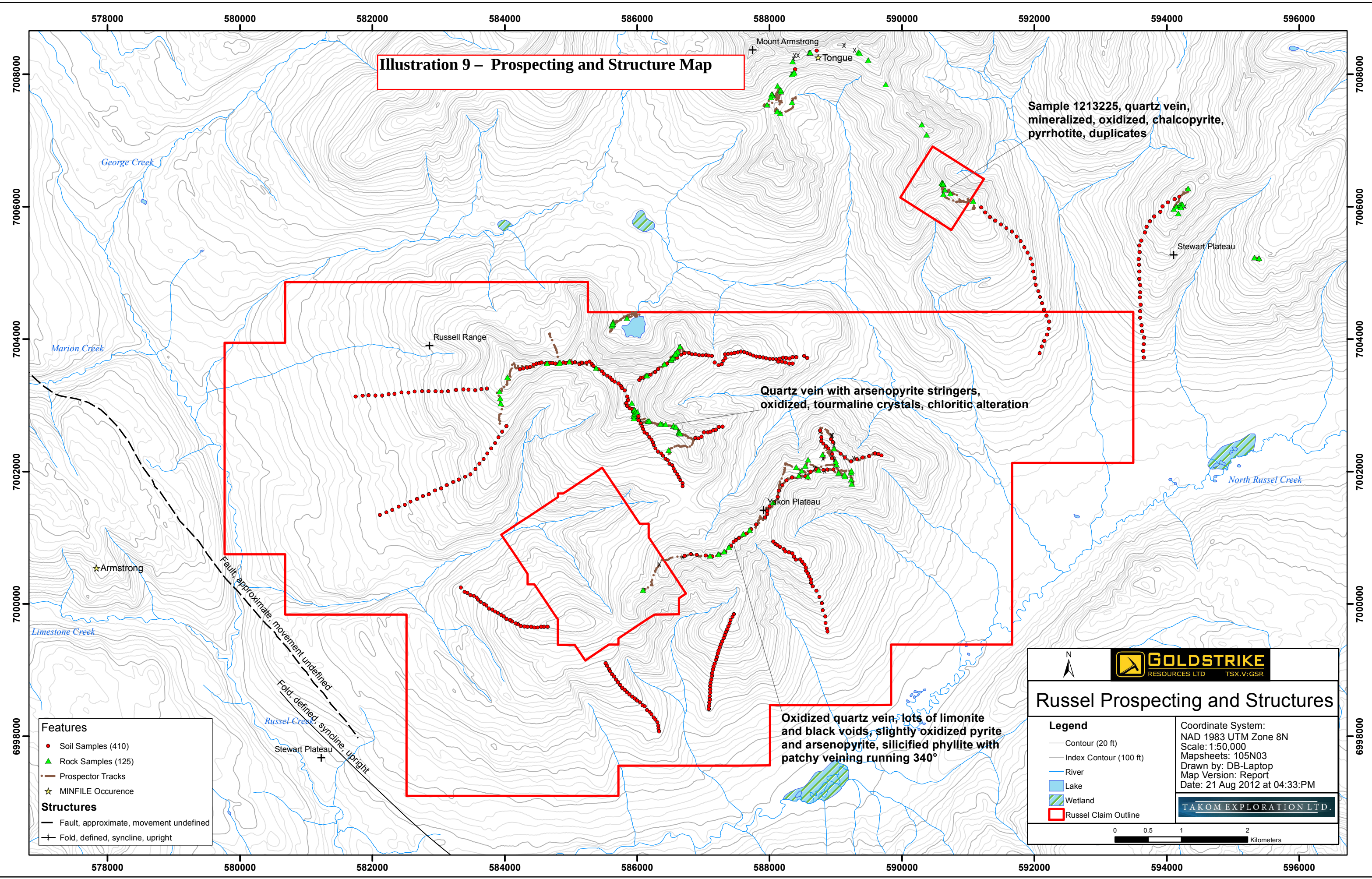
- Contour (20 ft)
- Index Contour (100 ft)
- River
- Lake
- Wetland
- Russel Claim Outline

Coordinate System:
NAD 1983 UTM Zone 8N
Scale: 1:50,000
Mapsheets: 105N03
Drawn by: DB-Laptop
Map Version: Report
Date: 21 Aug 2012 at 06:28:PM

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0 0.5 1 2 Kilometers

Illustration 9 – Prospecting and Structure Map



Sample 1213225, quartz vein, mineralized, oxidized, chalcopyrite, pyrrhotite, duplicates

Quartz vein with arsenopyrite stringers, oxidized, tourmaline crystals, chloritic alteration

Oxidized quartz vein, lots of limonite and black voids, slightly oxidized pyrite and arsenopyrite, silicified phyllite with patchy veining running 340°

Features

- Soil Samples (410)
- ▲ Rock Samples (125)
- Prospector Tracks
- ★ MINFILE Occurrence

Structures

- Fault, approximate, movement undefined
- + Fold, defined, syncline, upright



Russel Prospecting and Structures

Legend

- Contour (20 ft)
- Index Contour (100 ft)
- River
- Lake
- Wetland
- Russel Claim Outline

Coordinate System:
NAD 1983 UTM Zone 8N
Scale: 1:50,000
Mapsheets: 105N03
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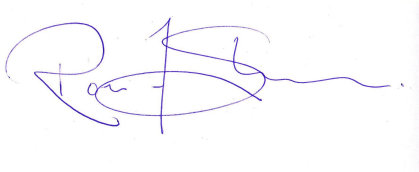
TAKOM EXPLORATION LTD.

0 0.5 1 2 Kilometers

9. Summary

The geochemical data that was collected on this property, although of good quality, is not sufficiently strong enough to warrant further work at this time.

Respectfully submitted,



Ronald F. Sheldrake, B.Sc. (Geophysics)
EarthWorks Geophysical Consultants

Bibliography

- 1) Jones, Clayton, E., B.Sc. **“Geological and Geochemical Work on the Russel Property”** (Preliminary), July 2011.
- 2) Bremner, T. **“Russel Property, PL 1 – 310 Claims, Mayo Mining District,** March 24, 2011

APPENDIX 1 – EXPLORATION COSTS ASSOCIATED WITH THE RUSSEL PROPRTIE BETWEEN July 7th and June 25th - 2011	PL-1 to PL 351 MAYO 6 x days work		
ITEM	COST/ UNIT	UNIT AMOUNT	TOTAL
HELICOPTER Longranger (Heli-D)	\$1,200.00	18	\$21,600.00
Alpine Avation total bill	\$10,297.66	1	\$10,297.66
FUEL DELIVERED X drum	\$285.00	17	\$4,845.00
ROCK ASSAY	\$28.88	125	\$3,610.00
SOIL ASSAY	\$18.00	410	\$7,380.00
SILT ASSAY	\$18.00	0	\$-
Soil Samplers = 350 /day each x 13 man days	\$350.00	13	\$4,550.00
Faro Studio Hotel	\$207.65	1	\$207.65
Geologist \$450/day - Daithi Mac Gearailt	\$450.00	4	\$1,800.00
Geologist \$450/day - Clayton Jones	\$450.00	4	\$1,800.00
Prospectors	\$400.00	7	\$2,800.00
Food and supplies \$60/man	\$420.00	7	\$2,940.00
Camp Rental - (Druid Ex)- \$100/man/night	\$1,000.00	7	\$7,000.00
Truck rental, F-350 - Druid Ex. \$81.97/day	\$81.97	7	\$573.79
Cube Van Rental -Druid Ex. \$71.37/day	\$71.37	7	\$499.59
Vehicle Fuel	\$486.22	1	\$486.22
Expediting	\$249.98	1	\$249.98
Map generation -Dawson (Druid Ex)	\$1,000.00	1	\$1,000.00
Report preperation.	\$4,000.00	1	\$4,000.00
		TOTAL	\$75,639.89



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: August 04, 2011

Report Date: September 28, 2011

Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI11000865.1

CLIENT JOB INFORMATION

Project: Russel
 Shipment ID: RUS-2
 P.O. Number: NA-10337
 Number of Samples: 125

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: Goldstrike Resources (Petro One Energy Corp)
 1300 - 111 West Georgia Street
 Vancouver BC V6E 4M3
 Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	125	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	125	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	125	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



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.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Goldstrike Resources (Petro One Energy Co**
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: Russel
Report Date: September 28, 2011

Page: 2 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method Analyte	Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
			Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
			kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm
			0.01	2	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
1213351	Rock		0.75	<2	0.2	3.2	6.2	64	<0.1	11.7	10.2	5030	1.23	0.8	<0.5	1.3	31	0.1	<0.1	<0.1
1213352	Rock		0.60	<2	<0.1	48.5	571.1	130	0.5	17.9	7.8	734	2.78	9.2	<0.5	2.0	5	2.8	0.3	0.6
1213353	Rock		0.99	<2	0.1	25.8	8.8	47	<0.1	19.7	13.5	459	2.24	1.5	5.5	0.8	2	<0.1	0.1	<0.1
1213354	Rock		0.79	<2	0.2	41.9	9.3	48	<0.1	7.6	3.5	563	2.61	<0.5	1.0	0.5	3	<0.1	0.1	<0.1
1213355	Rock		0.84	<2	0.2	5.6	51.2	39	<0.1	24.6	19.3	1067	1.16	0.8	9.0	0.1	2	<0.1	<0.1	0.2
1213356	Rock		1.04	<2	0.2	2.8	36.6	20	0.1	6.4	3.3	798	0.97	2.2	<0.5	0.4	2	<0.1	0.2	0.1
1213357	Rock		0.72	<2	0.3	21.2	162.6	28	0.3	10.0	5.1	387	1.71	2.3	2.4	1.8	26	<0.1	0.3	0.9
1213358	Rock		0.79	<2	0.1	4.7	61.9	44	0.2	24.3	8.3	489	1.39	4.8	<0.5	3.2	10	<0.1	0.3	0.4
1213359	Rock		1.11	<2	0.5	2.0	5.1	16	<0.1	<0.1	0.8	363	0.50	0.9	1.5	0.7	1477	0.4	0.4	<0.1
1213360	Rock		0.76	<2	0.3	2.0	1.8	39	<0.1	11.9	7.6	237	1.20	3.7	1.4	0.6	<1	<0.1	0.3	<0.1
1213801	Rock		0.48	9	1.1	10.1	15.0	139	<0.1	7.2	1.5	71	6.37	107.7	6.3	2.5	15	<0.1	13.5	<0.1
1213802	Rock		0.33	82	0.2	12.7	2.9	18	<0.1	4.3	0.9	42	1.84	385.5	41.6	2.6	6	<0.1	0.6	<0.1
1213803	Rock		0.45	19	0.2	44.1	19.0	95	<0.1	19.5	12.9	299	8.69	52.6	15.4	5.1	8	<0.1	1.5	0.9
1213804	Rock		0.86	7	0.7	10.1	123.7	5	0.2	7.2	3.0	38	2.08	4.8	5.7	3.2	23	<0.1	0.1	2.4
1213805	Rock		0.51	<2	<0.1	15.0	5.2	116	<0.1	29.6	12.9	1598	5.61	5.7	<0.5	0.4	15	<0.1	<0.1	<0.1
1213806	Rock		1.18	<2	0.5	6.9	13.8	227	<0.1	159.6	77.6	2462	3.00	6.6	<0.5	10.6	37	<0.1	<0.1	<0.1
1213807	Rock		0.68	<2	0.1	15.3	17.0	134	<0.1	50.3	37.9	1149	2.63	3.7	<0.5	3.0	45	<0.1	<0.1	<0.1
1213808	Rock		1.07	<2	0.2	56.6	11.3	190	<0.1	49.1	23.4	2091	8.74	7.8	<0.5	8.4	22	<0.1	<0.1	<0.1
1213809	Rock		0.43	254	0.6	35.4	23.9	103	0.3	26.6	7.2	157	9.13	376.1	229.6	2.9	12	<0.1	2.6	0.3
1213201	Rock		0.65	<2	0.6	63.4	9.6	65	<0.1	25.9	38.1	655	4.95	18.5	1.7	8.5	13	<0.1	0.2	0.8
1213202	Rock		0.55	15	3.1	104.0	8.7	64	0.3	20.9	6.1	85	5.77	217.4	15.3	8.4	2	<0.1	2.7	7.5
1213203	Rock		0.60	21	10.7	35.5	29.2	11	2.3	1.7	1.1	40	0.98	72.1	23.6	0.1	<1	<0.1	2.5	62.5
1213204	Rock		0.82	<2	0.2	6.0	6.7	4	0.1	4.2	1.1	27	0.61	23.4	0.9	1.0	<1	<0.1	0.3	0.7
1213205	Rock		0.34	<2	0.3	183.5	4.8	34	0.2	25.7	10.0	152	2.70	58.4	1.7	10.3	4	<0.1	1.8	0.5
1213206	Rock		0.48	3	0.4	3.5	1.7	1	3.3	0.6	0.2	30	0.48	23.7	4.0	2.2	<1	<0.1	0.4	1.0
1213207	Rock		0.47	<2	1.7	169.5	37.6	70	2.3	2.2	5.1	928	2.58	85.9	<0.5	8.0	5	1.4	1.5	5.3
1213208	Rock		0.43	6	5.7	91.8	34.5	10	5.1	1.2	4.8	61	2.97	267.7	4.1	2.4	<1	0.1	0.4	24.5
1213209	Rock		0.65	15	0.6	59.7	23.2	4	4.5	0.9	1.2	37	1.48	566.6	15.9	6.8	2	0.2	1.4	4.4
1213210	Rock		1.20	166	0.9	26.0	7.8	36	0.5	4.1	3.2	38	3.90	2460	157.6	9.8	4	0.1	3.3	1.4
1213211	Rock		0.56	87	0.3	8.1	5.9	4	0.4	1.6	0.6	32	1.54	614.3	101.5	6.8	3	0.2	1.5	0.9



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Report Date: September 28, 2011

Page: 2 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method	Analyte	Unit	MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
					P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc
					%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm
					0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1
1213351	Rock				0.025	4	6	0.35	15	0.002	<20	0.54	0.009	0.04	<0.1	0.05	<0.1	<0.05	1.3
1213352	Rock				0.036	8	12	0.49	8	0.002	<20	1.35	0.016	0.03	<0.1	0.01	<0.1	<0.05	2.0
1213353	Rock				0.012	2	5	0.40	3	0.002	<20	0.99	0.005	<0.01	<0.1	<0.01	<0.1	<0.05	2.0
1213354	Rock				0.021	10	7	0.45	5	0.002	<20	0.92	0.017	<0.01	<0.1	<0.01	<0.1	<0.05	2.4
1213355	Rock				0.017	2	5	0.27	3	<0.001	<20	0.44	0.009	<0.01	<0.1	<0.01	<0.1	<0.05	1.2
1213356	Rock				0.003	2	7	0.18	5	<0.001	<20	0.37	0.006	<0.01	<0.1	<0.01	<0.1	<0.05	1.3
1213357	Rock				0.021	11	9	0.20	10	<0.001	<20	0.64	0.020	0.02	<0.1	<0.01	<0.1	<0.05	1.3
1213358	Rock				0.024	9	9	0.35	16	0.002	<20	0.70	0.106	<0.01	<0.1	0.01	<0.1	<0.05	1.6
1213359	Rock				0.075	4	1	0.37	93	<0.001	<20	0.04	0.003	0.02	<0.1	0.02	<0.1	0.14	0.4
1213360	Rock				0.004	2	6	<0.01	15	<0.001	<20	0.09	0.003	0.04	<0.1	0.02	<0.1	<0.05	0.4
1213801	Rock				0.029	6	3	<0.01	15	<0.001	<20	0.30	0.001	0.03	2.6	0.07	0.1	<0.05	0.7
1213802	Rock				0.013	6	4	<0.01	14	<0.001	<20	0.14	0.008	0.05	0.3	0.01	<0.1	<0.05	0.4
1213803	Rock				0.020	14	5	0.02	37	<0.001	<20	0.36	0.007	0.20	0.1	0.01	<0.1	<0.05	2.4
1213804	Rock				0.036	5	4	0.02	33	0.001	<20	0.25	0.014	0.13	<0.1	<0.01	<0.1	0.71	0.3
1213805	Rock				0.065	<1	6	1.10	4	0.003	<20	2.85	0.012	0.01	<0.1	<0.01	<0.1	<0.05	1.6
1213806	Rock				0.037	50	32	0.72	27	0.015	<20	2.29	0.122	0.06	<0.1	<0.01	<0.1	<0.05	4.6
1213807	Rock				0.087	13	21	0.59	10	0.002	<20	1.47	0.044	0.04	<0.1	<0.01	<0.1	<0.05	4.0
1213808	Rock				0.058	18	54	1.93	35	0.014	<20	4.81	0.099	0.08	<0.1	<0.01	<0.1	<0.05	8.1
1213809	Rock				0.076	11	9	0.01	14	<0.001	<20	0.48	0.017	0.10	0.3	<0.01	<0.1	<0.05	1.6
1213201	Rock				0.057	37	47	0.96	35	0.017	<20	2.98	0.069	0.22	<0.1	<0.01	<0.1	0.36	2.6
1213202	Rock				0.074	31	4	<0.01	18	0.001	26	0.35	0.006	0.11	1.5	<0.01	<0.1	<0.05	1.9
1213203	Rock				0.003	<1	4	<0.01	2	<0.001	<20	0.03	0.001	<0.01	1.1	<0.01	<0.1	<0.05	0.1
1213204	Rock				0.003	6	4	<0.01	1	<0.001	<20	0.02	<0.001	<0.01	50.0	<0.01	<0.1	<0.05	<0.1
1213205	Rock				0.033	49	9	0.13	25	0.002	39	0.68	0.022	0.11	<0.1	<0.01	<0.1	<0.05	1.4
1213206	Rock				0.003	6	3	<0.01	5	<0.001	<20	0.03	0.001	0.02	0.8	<0.01	<0.1	0.06	0.1
1213207	Rock				0.041	20	3	0.11	104	0.003	<20	0.78	0.043	0.37	0.8	<0.01	0.2	0.27	1.6
1213208	Rock				0.014	6	2	0.02	64	0.001	<20	0.23	0.010	0.16	0.2	<0.01	<0.1	1.81	0.4
1213209	Rock				0.040	18	6	0.02	41	0.002	<20	0.25	0.004	0.19	42.8	<0.01	<0.1	1.04	0.7
1213210	Rock				0.044	38	7	0.02	60	<0.001	<20	0.42	0.007	0.26	<0.1	<0.01	<0.1	<0.05	1.7
1213211	Rock				0.018	33	4	0.02	22	0.001	60	0.22	0.006	0.11	0.2	<0.01	<0.1	<0.05	0.7



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Report Date: September 28, 2011

Page: 3 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	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
1213212	Rock	0.89	64	18.2	5.5	83.7	2	41.4	0.6	0.2	30	0.65	50.6	32.2	0.3	<1	0.2	47.0	632.2	<2
1213213	Rock	0.54	<2	1.2	45.3	2.7	9	0.2	7.7	2.8	82	2.24	88.3	1.8	8.6	6	<0.1	1.0	0.9	7
1213214	Rock	1.22	<2	1.1	7.8	69.1	1	17.6	0.6	0.2	32	0.79	208.3	0.6	<0.1	<1	<0.1	33.3	7.3	<2
1213051	Rock	0.61	6	0.1	18.0	13.4	19	1.1	2.3	1.3	46	1.25	99.4	6.5	0.8	1	<0.1	0.3	4.6	<2
1213052	Rock	0.80	<2	1.1	25.2	4.2	63	0.4	20.5	9.9	420	3.58	37.7	<0.5	10.6	4	<0.1	0.3	2.3	14
1213053	Rock	1.08	4	1.5	9.6	2.3	7	<0.1	1.4	0.6	62	1.28	98.5	<0.5	0.6	<1	<0.1	0.4	0.6	<2
1213054	Rock	0.82	3	0.3	4.8	11.3	2	0.3	0.8	0.3	30	0.65	1296	0.7	0.3	5	<0.1	0.6	0.5	<2
1213055	Rock	0.49	<2	0.3	33.3	4.3	132	<0.1	37.2	14.6	767	6.59	37.7	<0.5	14.5	21	<0.1	0.2	0.3	66
1213056	Rock	0.88	<2	0.8	230.0	23.6	15	3.6	0.6	0.5	77	1.25	42.5	<0.5	2.4	2	0.1	1.3	4.6	<2
1213057	Rock	1.10	13	1.0	21.2	5.3	5	1.1	1.0	0.4	24	2.27	256.4	9.4	7.1	3	<0.1	0.5	2.2	3
1213058	Rock	0.51	4	9.7	40.8	11.4	6	0.7	1.2	0.4	22	1.95	225.0	2.5	9.6	3	0.1	1.7	6.5	5
1213059	Rock	0.61	3	4.9	40.1	13.3	23	1.8	2.2	0.9	120	3.83	543.7	<0.5	8.2	3	<0.1	1.7	1.8	9
1213060	Rock	0.82	3	2.1	18.3	19.8	29	0.1	1.4	1.7	186	2.97	3.0	0.7	17.4	10	<0.1	<0.1	1.1	7
1213061	Rock	0.87	6	<0.1	28.5	2.1	16	<0.1	6.4	2.1	55	0.98	5.7	0.7	2.5	<1	<0.1	0.2	0.8	<2
1213062	Rock	0.67	<2	0.3	9.6	7.8	24	<0.1	2.3	0.7	104	1.96	1.3	<0.5	6.5	26	<0.1	<0.1	0.1	8
1213063	Rock	0.68	<2	0.1	27.8	16.2	62	<0.1	18.2	8.4	294	3.07	10.8	<0.5	6.3	109	<0.1	0.2	0.2	30
1213810	Rock	0.51	<2	1.1	15.3	11.9	104	0.2	14.8	2.2	232	1.70	4.7	<0.5	1.0	321	0.8	1.0	<0.1	50
1213811	Rock	0.81	13	0.3	8.2	9.8	64	<0.1	15.3	13.9	842	3.47	13.7	7.2	2.6	3	<0.1	0.3	0.2	<2
1213812	Rock	1.01	18	0.2	35.0	16.5	70	<0.1	20.6	8.6	190	2.82	240.0	15.7	6.6	5	<0.1	0.9	0.2	4
1213813	Rock	0.67	<2	0.3	8.8	24.4	68	<0.1	21.8	5.6	263	2.07	11.3	4.0	1.7	3	<0.1	0.2	0.4	<2
1213814	Rock	0.42	<2	0.3	9.4	58.2	94	0.1	27.4	14.1	766	1.99	8.9	2.8	2.9	9	0.5	0.3	0.1	<2
1213815	Rock	0.66	4	1.3	3.1	4.0	58	<0.1	15.8	3.4	226	2.01	23.9	3.1	0.4	53	0.4	0.5	<0.1	4
1213816	Rock	0.35	3	0.9	13.2	2.5	29	<0.1	24.6	9.4	517	2.15	2.9	4.1	4.2	17	0.3	0.2	<0.1	3
1213817	Rock	0.50	161	0.5	7.8	22.0	14	0.2	4.8	1.9	117	0.95	13.2	142.7	0.3	4	0.1	0.2	0.4	<2
1213818	Rock	0.31	5	0.2	8.1	7.8	65	0.2	19.5	6.0	135	2.90	11.1	9.7	7.3	17	0.1	0.4	0.2	8
1213819	Rock	0.95	3	2.1	56.5	7.1	43	<0.1	17.7	8.2	397	2.63	13.9	6.4	0.4	<1	0.2	0.5	<0.1	<2
1213820	Rock	1.60	2	0.3	9.2	10.0	151	<0.1	17.9	5.2	175	1.51	10.5	4.9	1.5	2	0.2	0.2	<0.1	<2
1213821	Rock	1.15	12	0.2	7.7	3.3	38	<0.1	18.9	10.3	387	1.37	25.0	6.7	9.6	13	0.2	<0.1	<0.1	5
1213064	Rock	0.64	<2	2.4	5.4	9.3	6	<0.1	4.2	2.9	197	0.77	7.1	3.2	8.5	33	<0.1	0.2	0.1	<2
1213065	Rock	0.38	2	0.1	30.2	5.1	87	<0.1	43.8	15.0	437	3.03	13.0	2.6	15.8	6	0.1	0.1	0.1	10



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Report Date: September 28, 2011

Page: 3 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
1213212	Rock	0.003	<1	5	<0.01	3	<0.001	<20	0.03	<0.001	0.02	0.5	<0.01	<0.1	<0.05	0.1	<0.5	<1	5.2
1213213	Rock	0.041	32	8	0.15	44	0.002	36	0.58	0.006	0.12	<0.1	<0.01	<0.1	0.13	1.3	<0.5	2	<0.2
1213214	Rock	<0.001	<1	5	<0.01	18	<0.001	<20	0.02	<0.001	0.01	0.5	<0.01	<0.1	0.16	0.1	<0.5	<1	<0.2
1213051	Rock	0.007	<1	5	<0.01	6	<0.001	<20	0.09	0.001	0.05	73.9	0.02	<0.1	<0.05	0.5	<0.5	<1	<0.2
1213052	Rock	0.064	26	22	0.50	34	0.002	<20	1.61	0.019	0.24	0.1	<0.01	<0.1	0.09	1.7	<0.5	5	<0.2
1213053	Rock	0.007	3	5	<0.01	3	<0.001	30	0.05	0.003	0.01	6.0	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1213054	Rock	0.005	<1	6	<0.01	44	<0.001	<20	0.03	<0.001	<0.01	0.2	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1213055	Rock	0.045	56	71	1.27	266	0.009	<20	3.35	0.024	0.21	<0.1	<0.01	0.1	<0.05	4.8	<0.5	12	<0.2
1213056	Rock	0.014	7	4	0.03	58	0.003	<20	0.23	0.006	0.15	2.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1213057	Rock	0.022	36	5	0.02	36	0.002	<20	0.39	0.008	0.25	0.4	<0.01	<0.1	<0.05	0.7	<0.5	2	<0.2
1213058	Rock	0.015	45	6	0.03	37	0.003	<20	0.48	0.010	0.31	0.4	<0.01	<0.1	<0.05	0.8	<0.5	2	<0.2
1213059	Rock	0.046	22	12	0.06	36	0.009	<20	0.48	0.005	0.30	>100	0.02	0.2	<0.05	1.3	<0.5	2	<0.2
1213060	Rock	0.062	28	12	0.32	49	0.019	<20	0.87	0.056	0.24	0.3	<0.01	<0.1	0.27	1.2	<0.5	3	<0.2
1213061	Rock	0.010	7	<1	0.04	11	<0.001	<20	0.27	<0.001	0.10	0.5	<0.01	<0.1	<0.05	0.7	<0.5	<1	<0.2
1213062	Rock	0.027	26	14	0.29	38	0.055	<20	0.68	0.064	0.07	<0.1	<0.01	<0.1	0.11	1.8	<0.5	2	<0.2
1213063	Rock	0.017	20	24	0.81	51	0.066	<20	1.80	0.030	0.16	<0.1	<0.01	0.1	<0.05	4.4	<0.5	7	<0.2
1213810	Rock	0.307	5	7	0.33	51	0.002	<20	0.19	0.024	0.04	0.2	0.03	<0.1	<0.05	1.4	2.4	<1	<0.2
1213811	Rock	0.013	5	5	0.05	77	<0.001	<20	0.16	0.003	0.09	<0.1	0.02	<0.1	<0.05	2.4	<0.5	<1	<0.2
1213812	Rock	0.008	7	6	0.23	104	0.001	<20	0.46	0.010	0.08	<0.1	0.01	<0.1	0.42	0.7	<0.5	1	<0.2
1213813	Rock	0.022	4	6	0.02	23	<0.001	<20	0.13	0.002	0.05	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	<1	<0.2
1213814	Rock	0.019	5	5	0.02	29	<0.001	<20	0.11	0.003	0.03	<0.1	0.02	<0.1	<0.05	0.7	<0.5	<1	<0.2
1213815	Rock	0.175	<1	6	0.01	16	<0.001	<20	0.16	0.065	<0.01	<0.1	0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1213816	Rock	0.038	10	10	0.08	69	<0.001	<20	0.34	0.041	0.05	<0.1	<0.01	0.1	<0.05	1.6	<0.5	<1	<0.2
1213817	Rock	0.012	<1	6	0.01	32	<0.001	<20	0.08	0.004	<0.01	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1213818	Rock	0.009	9	10	0.55	1295	0.002	<20	1.37	0.039	0.09	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	3	<0.2
1213819	Rock	0.011	<1	6	0.07	53	<0.001	<20	0.15	0.003	<0.01	<0.1	0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1213820	Rock	0.008	3	6	0.12	10	<0.001	<20	0.23	0.010	<0.01	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1213821	Rock	0.030	16	8	0.24	96	0.001	<20	0.62	0.016	0.11	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	1	<0.2
1213064	Rock	0.007	10	3	0.02	24	<0.001	<20	0.15	0.005	0.13	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1213065	Rock	0.016	36	16	0.61	77	0.002	<20	1.46	0.022	0.24	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	4	<0.2



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Report Date: September 28, 2011

Page: 4 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	2	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
1213066	Rock	0.57	<2	0.2	0.6	0.7	2	<0.1	1.3	0.5	170	0.50	0.6	1.6	<0.1	12	<0.1	<0.1	<0.1	<2
1213067	Rock	1.18	<2	0.1	3.7	11.7	16	<0.1	5.7	2.3	648	1.05	4.1	1.3	3.7	540	<0.1	<0.1	<0.1	<2
1213068	Rock	1.02	<2	0.2	3.9	1.7	14	<0.1	1.4	0.4	126	1.78	3.7	1.9	2.5	8	<0.1	<0.1	<0.1	<2
1213069	Rock	1.23	<2	<0.1	1.4	10.2	6	<0.1	1.7	0.3	301	0.84	3.1	1.5	0.7	1984	<0.1	<0.1	<0.1	<2
1213070	Rock	0.85	<2	0.3	5.3	5.4	8	<0.1	4.8	2.6	239	1.26	4.5	<0.5	7.7	441	<0.1	<0.1	0.1	<2
1213071	Rock	0.86	<2	0.1	3.4	3.9	6	<0.1	1.6	0.5	42	0.97	5.0	1.3	0.7	18	<0.1	<0.1	<0.1	<2
1213072	Rock	1.03	<2	0.1	2.0	9.7	10	<0.1	1.1	1.1	817	0.73	3.6	<0.5	0.3	1850	<0.1	<0.1	<0.1	<2
1213073	Rock	1.12	<2	0.4	75.7	1.9	39	0.3	12.4	11.3	270	2.51	24.2	0.9	3.2	7	<0.1	0.3	0.5	6
1213074	Rock	1.02	<2	0.3	57.0	13.4	4	0.2	2.2	1.3	34	1.45	15.3	0.7	10.0	13	<0.1	0.3	2.2	3
1213075	Rock	1.23	<2	0.8	31.6	10.7	92	<0.1	35.7	19.6	644	4.81	10.4	2.9	9.3	22	<0.1	<0.1	0.4	50
1213076	Rock	0.72	<2	0.2	46.2	5.6	94	<0.1	69.5	46.1	703	1.66	3.4	1.3	0.3	2	<0.1	0.1	0.1	4
1213077	Rock	0.41	7	0.1	27.9	18.0	14	<0.1	3.0	2.3	85	1.33	6.3	5.0	0.5	10	<0.1	0.2	0.3	<2
1213361	Rock	0.93	<2	0.2	2.8	3.3	26	<0.1	4.8	1.7	218	1.11	2.8	<0.5	1.2	9	<0.1	1.0	<0.1	4
1213362	Rock	0.82	<2	0.2	1.8	4.1	13	<0.1	3.1	1.0	91	0.92	10.9	<0.5	7.9	3	<0.1	0.1	<0.1	<2
1213363	Rock	0.52	2	0.3	8.7	16.8	19	<0.1	8.1	2.6	87	0.88	32.3	1.9	2.6	2	<0.1	0.2	<0.1	<2
1213364	Rock	0.76	<2	0.2	3.4	2.4	17	<0.1	7.3	2.0	87	0.89	4.2	0.9	1.6	2	<0.1	<0.1	<0.1	<2
1213365	Rock	0.77	<2	0.3	3.2	9.1	8	<0.1	6.1	2.8	157	1.20	2.9	2.0	3.1	61	<0.1	<0.1	0.1	<2
1213366	Rock	0.80	<2	<0.1	3.6	9.4	6	<0.1	3.6	1.8	202	0.88	5.0	0.7	2.0	1275	<0.1	<0.1	<0.1	<2
1213367	Rock	1.65	<2	0.3	4.6	46.8	6	<0.1	3.7	2.3	190	1.11	6.3	0.7	2.2	808	<0.1	0.1	0.9	<2
1213215	Rock	0.77	8	0.2	1.3	112.6	29	2.7	1.1	0.3	37	0.70	3053	11.2	0.2	2	0.1	2.7	4.6	<2
1213216	Rock	1.30	<2	0.1	25.5	8.8	22	<0.1	14.2	10.5	283	1.45	35.3	1.8	3.6	10	<0.1	<0.1	0.1	<2
1213217	Rock	0.62	72	0.2	3.3	65.2	11	1.1	1.4	0.9	198	0.84	2569	67.2	0.3	8	<0.1	2.7	2.2	<2
1213218	Rock	0.60	30	0.2	3.6	1.4	5	<0.1	2.0	1.5	125	0.55	257.6	23.5	0.8	6	0.1	1.6	<0.1	<2
1213219	Rock	0.73	226	0.2	36.2	16.7	6	2.2	1.5	0.4	43	1.40	6508	185.5	2.8	25	0.2	12.3	0.5	<2
1213220	Rock	0.73	<2	0.2	14.4	15.5	46	<0.1	8.7	6.7	670	2.06	13.5	26.8	3.4	5	<0.1	<0.1	0.2	8
1213221	Rock	0.93	<2	1.1	86.4	12.7	79	0.2	30.8	14.8	252	2.18	23.3	11.8	8.0	160	0.2	0.1	0.2	17
1213222	Rock	0.46	46	0.7	59.4	3.2	1295	0.1	13.1	8.4	1955	3.39	2.2	45.7	3.7	10	3.5	0.3	81.5	9
1213223	Rock	0.34	<2	0.4	13.6	52.9	22	0.2	4.2	3.3	342	1.27	5.6	4.2	9.2	4	<0.1	<0.1	1.1	4
1213224	Rock	0.96	<2	0.2	13.8	18.0	33	<0.1	9.9	5.3	381	1.18	4.6	2.2	3.5	12	<0.1	0.2	0.3	2
1213225	Rock	1.26	8	0.3	48.4	268.2	115	1.0	66.6	51.3	1080	2.53	2.8	3.9	2.1	16	<0.1	0.4	17.8	11



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Project: Russel
Report Date: September 28, 2011

Page: 4 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	
0.2	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
1213066	Rock	<0.001	<1	4	<0.01	3	<0.001	<20	0.03	0.003	0.01	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1213067	Rock	0.015	4	4	0.15	11	<0.001	<20	0.09	0.004	0.03	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	<1	<0.2
1213068	Rock	0.019	5	7	0.08	9	<0.001	<20	0.19	0.023	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1213069	Rock	0.025	6	2	0.19	4	<0.001	<20	0.04	0.004	0.02	<0.1	<0.01	<0.1	<0.05	2.4	<0.5	<1	<0.2
1213070	Rock	0.006	6	2	0.10	22	<0.001	<20	0.14	0.017	0.12	<0.1	<0.01	<0.1	0.07	1.2	<0.5	<1	<0.2
1213071	Rock	0.008	<1	6	<0.01	5	<0.001	<20	0.06	0.015	0.01	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1213072	Rock	0.009	5	2	0.16	4	<0.001	<20	0.04	0.016	<0.01	<0.1	<0.01	<0.1	<0.05	2.2	<0.5	<1	<0.2
1213073	Rock	0.045	5	8	0.32	20	0.003	<20	0.71	0.004	0.12	0.1	<0.01	<0.1	0.60	0.8	<0.5	3	<0.2
1213074	Rock	0.034	27	4	<0.01	41	0.003	23	0.25	0.009	0.17	0.1	<0.01	<0.1	0.40	0.8	<0.5	<1	<0.2
1213075	Rock	0.035	30	52	0.91	85	0.125	<20	2.74	0.061	0.66	<0.1	<0.01	0.3	0.32	4.2	<0.5	7	<0.2
1213076	Rock	0.029	5	5	0.26	5	0.002	<20	0.49	0.002	<0.01	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	2	<0.2
1213077	Rock	0.031	2	5	0.09	12	0.001	<20	0.20	0.005	0.01	<0.1	<0.01	<0.1	0.12	0.3	<0.5	<1	<0.2
1213361	Rock	0.019	2	6	0.12	16	<0.001	<20	0.19	0.008	0.02	<0.1	0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1213362	Rock	0.006	14	6	0.01	22	<0.001	<20	0.13	0.021	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1213363	Rock	0.006	4	5	<0.01	19	<0.001	<20	0.10	0.021	<0.01	<0.1	<0.01	<0.1	0.08	0.3	<0.5	<1	<0.2
1213364	Rock	0.003	3	5	<0.01	8	<0.001	<20	0.10	0.009	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1213365	Rock	0.014	8	4	0.04	35	<0.001	<20	0.13	0.006	0.07	<0.1	<0.01	<0.1	0.15	0.6	<0.5	<1	<0.2
1213366	Rock	0.016	5	1	0.28	12	<0.001	<20	0.09	0.004	0.05	<0.1	<0.01	<0.1	<0.05	2.2	<0.5	<1	<0.2
1213367	Rock	0.017	4	3	0.18	15	<0.001	<20	0.14	0.005	0.05	<0.1	<0.01	<0.1	0.18	1.9	<0.5	<1	<0.2
1213215	Rock	0.001	<1	5	<0.01	37	<0.001	<20	0.03	0.007	0.01	<0.1	<0.01	<0.1	0.11	<0.1	<0.5	<1	<0.2
1213216	Rock	0.028	9	5	0.10	47	0.001	<20	0.41	0.026	0.09	0.3	<0.01	<0.1	<0.05	0.7	<0.5	<1	<0.2
1213217	Rock	0.001	1	6	<0.01	26	<0.001	<20	0.07	0.005	0.04	0.9	<0.01	<0.1	0.06	<0.1	<0.5	<1	<0.2
1213218	Rock	0.002	2	6	<0.01	9	<0.001	<20	0.04	0.002	0.02	0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1213219	Rock	0.004	6	6	<0.01	249	<0.001	<20	0.11	0.004	0.11	<0.1	<0.01	<0.1	0.11	0.7	<0.5	<1	<0.2
1213220	Rock	0.054	7	13	0.61	25	0.006	<20	0.97	0.004	0.05	3.9	<0.01	<0.1	<0.05	2.2	<0.5	4	<0.2
1213221	Rock	0.023	12	8	0.34	92	0.067	<20	2.71	0.077	0.15	1.3	<0.01	0.2	0.79	2.0	<0.5	6	<0.2
1213222	Rock	0.033	7	6	0.18	13	0.021	<20	1.20	<0.001	<0.01	>100	<0.01	<0.1	<0.05	0.4	<0.5	6	0.5
1213223	Rock	0.012	11	10	0.17	3	0.002	<20	0.43	0.045	<0.01	6.1	<0.01	<0.1	0.09	1.1	<0.5	1	<0.2
1213224	Rock	0.029	8	9	0.21	13	<0.001	<20	0.48	0.008	0.03	1.5	<0.01	<0.1	<0.05	0.6	<0.5	1	<0.2
1213225	Rock	0.105	12	16	0.50	6	0.009	<20	1.16	0.017	0.01	9.1	<0.01	<0.1	0.08	2.9	1.2	4	0.4



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Page: 5 of 6 Part 1

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	Method Analyte	Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
			Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
			kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm
			0.01	2	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
1213226	Rock		0.57	<2	0.2	7.2	4.7	55	<0.1	3.3	1.8	712	2.94	1.8	0.9	1.9	6	<0.1	<0.1	0.3
1213227	Rock		0.78	<2	0.2	39.5	13.5	54	<0.1	10.2	6.1	662	2.88	1.2	<0.5	2.8	21	<0.1	<0.1	0.5
1213228	Rock		0.88	<2	0.2	25.5	10.5	47	<0.1	7.0	3.3	673	2.49	1.5	<0.5	2.6	40	<0.1	0.1	0.9
1213229	Rock		0.71	<2	0.4	17.9	12.4	30	<0.1	11.4	9.1	307	1.18	5.0	<0.5	1.6	7	<0.1	0.1	0.4
1213230	Rock		0.63	<2	0.2	6.1	1.4	13	<0.1	4.1	2.3	105	0.62	2.6	<0.5	<0.1	2	<0.1	0.2	<0.1
1213231	Rock		0.95	6	0.2	13.5	126.8	248	0.2	3.5	1.3	367	0.73	571.1	3.4	10.6	25	1.4	0.7	1.7
1213232	Rock		0.51	<2	0.2	14.7	19.1	26	<0.1	6.5	5.5	519	0.76	2.4	<0.5	0.9	5	<0.1	<0.1	0.3
1213233	Rock		1.57	<2	0.5	121.4	26.0	141	<0.1	70.5	66.1	1107	2.31	2.0	<0.5	1.5	11	<0.1	0.1	1.7
1213234	Rock		0.86	2	0.4	95.7	19.0	146	<0.1	64.2	64.1	1029	2.45	1.7	7.3	0.9	9	<0.1	0.1	0.7
1213235	Rock		1.50	<2	0.3	198.1	415.3	87	1.7	36.9	33.5	677	2.15	0.6	0.9	0.9	9	<0.1	0.2	13.6
1213368	Rock		0.75	<2	0.1	21.4	8.6	84	<0.1	40.4	16.0	671	3.40	1.2	<0.5	13.5	195	<0.1	<0.1	0.3
1213369	Rock		0.68	23	0.6	1517	13.8	34	4.7	7.4	3.2	209	0.82	40.5	26.3	6.5	4	1.5	<0.1	4.9
1213370	Rock		0.59	<2	0.2	6.4	24.6	4	0.2	1.4	0.7	135	0.33	742.0	<0.5	8.2	28	<0.1	0.1	0.3
1213371	Rock		0.75	4	0.2	3.6	0.5	42	<0.1	5.7	2.4	1112	0.84	2.0	<0.5	3.3	15	0.3	0.7	0.8
1213372	Rock		1.03	79	2.4	6407	3.8	451	19.2	8.6	7.6	1425	10.42	4.9	48.8	4.9	136	22.6	0.4	279.0
1213373	Rock		0.61	9	0.7	1437	3.9	74	4.8	1.8	1.4	130	1.77	0.6	6.7	1.5	62	4.0	0.5	41.0
1213374	Rock		0.78	2	<0.1	21.0	1.3	11	<0.1	0.8	0.1	131	0.24	<0.5	<0.5	1.0	2191	0.9	<0.1	0.5
1213375	Rock		0.66	<2	4.8	10.2	80.7	83	<0.1	15.2	15.6	1354	2.76	1.1	<0.5	7.0	<1	<0.1	<0.1	0.5
1213376	Rock		0.83	4	0.9	17.8	18.2	24	0.3	2.7	1.3	96	1.88	490.4	<0.5	10.7	17	<0.1	1.4	0.8
1213377	Rock		0.67	<2	0.2	5.1	7.1	23	<0.1	3.9	3.6	556	0.64	3.1	<0.5	2.6	6	<0.1	<0.1	0.2
1213378	Rock		0.70	5	0.3	2.6	22.2	19	<0.1	3.1	1.3	96	0.50	38.1	<0.5	10.0	8	<0.1	0.9	1.0
1213822	Rock		0.48	3	22.4	48.9	42.9	42	0.5	28.5	20.8	383	2.99	163.8	<0.5	13.1	9	0.2	0.2	0.8
1213823	Rock		0.25	2	0.2	1.2	0.6	2	<0.1	1.3	0.3	54	0.42	2.9	<0.5	0.2	11	<0.1	<0.1	<0.1
1213824	Rock		0.29	<2	0.2	2.1	3.1	8	<0.1	2.2	0.6	79	1.04	4.2	<0.5	0.7	2	<0.1	<0.1	<0.1
1213825	Rock		0.48	3	0.5	23.0	6.7	48	<0.1	31.8	11.0	234	2.16	33.6	<0.5	11.1	164	<0.1	0.1	0.1
1213826	Rock		0.41	<2	0.2	75.1	0.6	18	<0.1	7.9	3.6	125	0.85	1.7	<0.5	1.3	4	<0.1	<0.1	<0.1
1213827	Rock		0.69	<2	0.2	56.4	8.4	35	0.1	32.0	11.3	223	1.90	13.5	<0.5	12.1	6	<0.1	3.0	0.4
1213828	Rock		0.89	16	3.2	91.1	22.7	15	0.6	7.7	2.6	32	2.39	226.8	3.3	5.9	7	<0.1	0.7	0.8
1213829	Rock		1.20	9	2.1	33.7	9.1	39	0.2	33.6	7.0	70	2.52	578.0	2.3	7.2	8	<0.1	0.3	0.3
1213830	Rock		0.50	<2	<0.1	1.3	2.5	2	<0.1	2.0	0.6	61	0.14	3.2	<0.5	4.4	1265	<0.1	0.3	0.2



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Page: 5 of 6 Part 2

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	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1
1213226	Rock	0.045	6	18	0.72	1	0.028	<20	1.36	0.018	<0.01	0.4	<0.01	<0.1	<0.05	4.6	<0.5	4
1213227	Rock	0.112	10	16	0.57	7	0.006	<20	1.39	0.012	0.01	1.4	<0.01	<0.1	<0.05	4.3	<0.5	4
1213228	Rock	0.078	11	13	0.44	15	0.007	<20	1.05	0.009	0.03	0.2	<0.01	<0.1	<0.05	2.6	<0.5	3
1213229	Rock	0.042	4	8	0.17	85	0.001	<20	0.39	0.001	0.02	0.7	<0.01	<0.1	<0.05	0.9	<0.5	1
1213230	Rock	0.063	<1	9	0.06	1	<0.001	<20	0.13	0.004	<0.01	0.2	<0.01	<0.1	<0.05	0.6	<0.5	<1
1213231	Rock	0.019	15	5	0.02	89	<0.001	<20	0.36	0.054	0.19	0.4	<0.01	<0.1	0.14	0.5	<0.5	1
1213232	Rock	0.005	3	7	0.12	2	<0.001	<20	0.25	0.008	<0.01	0.2	<0.01	<0.1	<0.05	0.7	<0.5	<1
1213233	Rock	0.040	9	11	0.41	4	0.004	<20	0.88	0.009	0.01	0.3	<0.01	<0.1	0.08	2.3	<0.5	3
1213234	Rock	0.095	10	10	0.47	3	0.004	<20	0.92	0.003	<0.01	0.1	<0.01	<0.1	0.05	2.5	<0.5	3
1213235	Rock	0.072	4	11	0.37	2	0.002	<20	0.70	0.004	<0.01	0.3	<0.01	<0.1	0.15	2.0	1.9	2
1213368	Rock	0.047	21	64	1.72	292	0.261	<20	3.98	0.073	1.86	0.6	<0.01	0.6	0.05	6.2	<0.5	12
1213369	Rock	0.024	11	5	0.08	57	0.012	<20	0.45	0.035	0.24	<0.1	<0.01	0.1	0.13	1.2	4.1	1
1213370	Rock	0.018	7	3	0.02	24	<0.001	<20	0.28	0.039	0.19	0.1	<0.01	<0.1	0.05	0.6	<0.5	<1
1213371	Rock	0.010	6	6	0.12	2	0.044	<20	1.49	<0.001	<0.01	27.4	<0.01	<0.1	<0.05	0.8	0.9	6
1213372	Rock	0.011	10	21	0.58	22	0.079	<20	2.91	0.083	0.02	>100	<0.01	<0.1	4.43	2.1	5.8	12
1213373	Rock	0.004	6	4	0.12	5	0.014	<20	0.27	0.005	0.03	69.2	<0.01	<0.1	0.30	0.6	1.2	<1
1213374	Rock	0.006	4	1	0.02	13	0.004	<20	0.03	0.001	<0.01	1.9	<0.01	<0.1	<0.05	0.5	0.7	<1
1213375	Rock	0.064	12	10	0.59	55	0.044	<20	1.39	0.017	0.34	0.4	<0.01	0.3	<0.05	1.4	<0.5	4
1213376	Rock	0.035	20	7	0.08	38	0.002	<20	0.50	0.009	0.17	<0.1	<0.01	0.2	<0.05	1.1	<0.5	3
1213377	Rock	0.040	5	4	0.01	17	<0.001	<20	0.15	0.009	0.06	0.2	<0.01	<0.1	<0.05	0.4	<0.5	<1
1213378	Rock	0.021	8	1	0.02	20	0.002	<20	0.54	0.045	0.28	0.4	<0.01	0.2	<0.05	0.6	<0.5	1
1213822	Rock	0.025	14	24	1.37	30	0.049	<20	1.59	0.018	0.45	0.3	<0.01	0.2	0.59	1.2	1.6	4
1213823	Rock	<0.001	<1	3	0.02	4	<0.001	<20	0.06	0.002	0.02	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1
1213824	Rock	0.003	2	4	<0.01	1	<0.001	<20	0.04	0.005	0.01	<0.1	<0.01	<0.1	<0.05	0.2	0.8	<1
1213825	Rock	0.021	16	23	0.30	29	0.088	<20	1.17	0.052	0.16	0.5	<0.01	<0.1	0.64	2.3	<0.5	3
1213826	Rock	0.002	2	<1	0.02	12	<0.001	<20	0.13	0.011	0.07	0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1213827	Rock	0.004	18	6	0.05	69	0.003	<20	0.38	0.042	0.19	<0.1	<0.01	<0.1	0.60	1.4	0.9	1
1213828	Rock	0.016	10	4	0.03	45	0.001	<20	0.27	0.007	0.16	<0.1	<0.01	<0.1	1.22	0.6	0.6	<1
1213829	Rock	0.009	18	6	0.13	67	0.003	<20	0.34	0.035	0.16	<0.1	<0.01	<0.1	1.04	0.7	1.1	1
1213830	Rock	0.010	9	3	0.03	10	0.017	<20	0.22	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1



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Project: Russel
Report Date: September 28, 2011

Page: 6 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
1213831	Rock	1.32	<2	0.1	10.0	15.0	2	<0.1	1.9	1.9	81	0.39	6.3	<0.5	11.5	<1	<0.1	<0.1	0.3	<2
1213832	Rock	0.95	<2	0.5	44.5	10.7	53	0.1	16.6	6.7	124	3.30	3.4	<0.5	17.5	24	<0.1	0.2	0.7	37
1213833	Rock	0.61	4	0.2	35.1	58.5	307	0.5	20.8	7.2	159	1.17	1.2	<0.5	7.3	323	1.4	0.4	0.9	4
1213834	Rock	1.67	13	0.5	22.1	1.4	114	<0.1	15.1	7.2	1052	1.55	3.2	5.5	9.1	64	0.5	0.8	5.6	14
1213835	Rock	1.47	<2	0.1	7.0	1.5	144	<0.1	13.3	7.0	1438	1.49	9.5	<0.5	7.7	116	0.6	2.2	3.4	22



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Project: Russel
Report Date: September 28, 2011

Page: 6 of 6 **Part** 2

CERTIFICATE OF ANALYSIS

WHI11000865.1

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1
1213831	Rock	0.028	9	4	0.01	11	<0.001	<20	0.32	0.054	0.12	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1213832	Rock	0.039	18	55	0.61	50	0.107	<20	1.85	0.109	0.49	0.1	<0.01	0.3	1.00	6.8	<0.5	7
1213833	Rock	0.022	13	6	0.07	3	0.054	<20	0.44	0.003	<0.01	<0.1	<0.01	<0.1	0.40	0.7	0.5	1
1213834	Rock	0.022	21	15	0.41	7	0.084	<20	1.12	<0.001	<0.01	>100	<0.01	<0.1	0.23	1.9	<0.5	4
1213835	Rock	0.077	20	14	0.32	13	0.111	31	1.91	0.002	<0.01	16.7	<0.01	<0.1	<0.05	2.3	<0.5	6



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Report Date:

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Page:

1 of 3

Part 1

QUALITY CONTROL REPORT

WHI11000865.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
Pulp Duplicates																					
1213358	Rock	0.79	<2	0.1	4.7	61.9	44	0.2	24.3	8.3	489	1.39	4.8	<0.5	3.2	10	<0.1	0.3	0.4	3	0.08
REP 1213358	QC	<2																			
1213807	Rock	0.68	<2	0.1	15.3	17.0	134	<0.1	50.3	37.9	1149	2.63	3.7	<0.5	3.0	45	<0.1	<0.1	<0.1	27	0.36
REP 1213807	QC			0.1	15.2	16.6	130	<0.1	49.5	37.1	1145	2.61	3.7	<0.5	2.9	44	<0.1	<0.1	<0.1	27	0.36
1213214	Rock	1.22	<2	1.1	7.8	69.1	1	17.6	0.6	0.2	32	0.79	208.3	0.6	<0.1	<1	<0.1	33.3	7.3	<2	<0.01
REP 1213214	QC	<2																			
1213362	Rock	0.82	<2	0.2	1.8	4.1	13	<0.1	3.1	1.0	91	0.92	10.9	<0.5	7.9	3	<0.1	0.1	<0.1	<2	<0.01
REP 1213362	QC			0.2	1.8	4.2	14	<0.1	3.3	1.1	92	0.90	11.7	1.0	8.3	3	<0.1	0.1	<0.1	<2	<0.01
1213220	Rock	0.73	<2	0.2	14.4	15.5	46	<0.1	8.7	6.7	670	2.06	13.5	26.8	3.4	5	<0.1	<0.1	0.2	8	0.11
REP 1213220	QC	<2																			
1213227	Rock	0.78	<2	0.2	39.5	13.5	54	<0.1	10.2	6.1	662	2.88	1.2	<0.5	2.8	21	<0.1	<0.1	0.5	14	0.25
REP 1213227	QC			0.2	40.2	13.2	54	<0.1	10.3	6.0	657	2.90	1.2	<0.5	2.8	20	<0.1	<0.1	0.5	14	0.25
1213827	Rock	0.69	<2	0.2	56.4	8.4	35	0.1	32.0	11.3	223	1.90	13.5	<0.5	12.1	6	<0.1	3.0	0.4	4	0.25
REP 1213827	QC	<2																			
Core Reject Duplicates																					
1213352	Rock	0.60	<2	<0.1	48.5	571.1	130	0.5	17.9	7.8	734	2.78	9.2	<0.5	2.0	5	2.8	0.3	0.6	12	0.07
DUP 1213352	QC			0.1	43.3	511.2	116	0.5	17.3	6.6	754	2.85	9.6	2.5	2.3	6	2.1	0.2	0.6	12	0.07
1213054	Rock	0.82	3	0.3	4.8	11.3	2	0.3	0.8	0.3	30	0.65	1296	0.7	0.3	5	<0.1	0.6	0.5	<2	<0.01
DUP 1213054	QC			0.3	5.1	11.0	2	0.3	1.0	0.3	40	0.74	1398	<0.5	0.3	5	0.1	0.7	0.4	<2	<0.01
1213077	Rock	0.41	7	0.1	27.9	18.0	14	<0.1	3.0	2.3	85	1.33	6.3	5.0	0.5	10	<0.1	0.2	0.3	<2	0.09
DUP 1213077	QC			0.3	26.6	18.1	14	<0.1	3.3	2.3	101	1.40	6.1	5.3	0.5	5	<0.1	0.3	0.3	<2	0.05
1213374	Rock	0.78	2	<0.1	21.0	1.3	11	<0.1	0.8	0.1	131	0.24	<0.5	<0.5	1.0	2191	0.9	<0.1	0.5	<2	21.90
DUP 1213374	QC			0.1	20.3	1.2	11	<0.1	1.4	0.2	131	0.24	<0.5	<0.5	1.1	2228	1.0	<0.1	0.4	<2	21.45
Reference Materials																					
STD DS8	Standard			13.0	105.0	126.2	310	1.6	35.9	7.2	609	2.44	24.5	110.7	6.3	62	2.3	4.5	5.7	40	0.69
STD DS8	Standard			12.5	106.7	118.2	306	1.7	36.4	7.7	602	2.51	24.9	101.4	6.7	65	2.0	3.7	5.2	39	0.68
STD DS8	Standard			15.0	122.5	133.9	327	1.8	39.0	8.7	614	2.52	25.0	108.6	7.1	65	2.5	5.0	7.5	42	0.72
STD DS8	Standard			13.3	111.9	127.9	306	1.7	38.5	7.9	581	2.39	24.2	147.7	6.5	56	2.2	4.2	6.4	38	0.66



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Report Date: September 28, 2011

Page: 1 of 3 Part 2

QUALITY CONTROL REPORT

WHI11000865.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1
Pulp Duplicates																		
1213358	Rock	0.024	9	9	0.35	16	0.002	<20	0.70	0.106	<0.01	<0.1	0.01	<0.1	<0.05	1.6	<0.5	2
REP 1213358	QC																	
1213807	Rock	0.087	13	21	0.59	10	0.002	<20	1.47	0.044	0.04	<0.1	<0.01	<0.1	<0.05	4.0	<0.5	5
REP 1213807	QC	0.088	13	20	0.58	11	0.002	<20	1.47	0.043	0.04	<0.1	<0.01	<0.1	<0.05	4.0	<0.5	5
1213214	Rock	<0.001	<1	5	<0.01	18	<0.001	<20	0.02	<0.001	0.01	0.5	<0.01	<0.1	0.16	0.1	<0.5	<1
REP 1213214	QC																	
1213362	Rock	0.006	14	6	0.01	22	<0.001	<20	0.13	0.021	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
REP 1213362	QC	0.006	15	7	0.01	23	<0.001	<20	0.13	0.023	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
1213220	Rock	0.054	7	13	0.61	25	0.006	<20	0.97	0.004	0.05	3.9	<0.01	<0.1	<0.05	2.2	<0.5	4
REP 1213220	QC																	
1213227	Rock	0.112	10	16	0.57	7	0.006	<20	1.39	0.012	0.01	1.4	<0.01	<0.1	<0.05	4.3	<0.5	4
REP 1213227	QC	0.110	10	16	0.56	6	0.005	<20	1.35	0.011	0.01	1.2	<0.01	<0.1	<0.05	4.1	<0.5	4
1213827	Rock	0.004	18	6	0.05	69	0.003	<20	0.38	0.042	0.19	<0.1	<0.01	<0.1	0.60	1.4	0.9	1
REP 1213827	QC																	
Core Reject Duplicates																		
1213352	Rock	0.036	8	12	0.49	8	0.002	<20	1.35	0.016	0.03	<0.1	0.01	<0.1	<0.05	2.0	0.7	5
DUP 1213352	QC	0.036	8	12	0.50	9	0.001	<20	1.33	0.017	0.04	<0.1	0.01	<0.1	<0.05	1.8	<0.5	5
1213054	Rock	0.005	<1	6	<0.01	44	<0.001	<20	0.03	<0.001	<0.01	0.2	<0.01	<0.1	<0.05	0.3	<0.5	<1
DUP 1213054	QC	0.005	<1	6	<0.01	45	<0.001	<20	0.03	0.001	<0.01	0.5	<0.01	<0.1	<0.05	0.4	<0.5	<1
1213077	Rock	0.031	2	5	0.09	12	0.001	<20	0.20	0.005	0.01	<0.1	<0.01	<0.1	0.12	0.3	<0.5	<1
DUP 1213077	QC	0.035	2	6	0.09	11	0.001	<20	0.21	0.003	<0.01	<0.1	<0.01	<0.1	0.15	0.3	<0.5	<1
1213374	Rock	0.006	4	1	0.02	13	0.004	<20	0.03	0.001	<0.01	1.9	<0.01	<0.1	<0.05	0.5	0.7	<1
DUP 1213374	QC	0.006	4	3	0.02	16	0.005	<20	0.03	0.001	<0.01	2.4	<0.01	<0.1	<0.05	0.4	<0.5	<1
Reference Materials																		
STD DS8	Standard	0.079	13	109	0.60	279	0.105	<20	0.90	0.086	0.38	2.6	0.19	6.1	0.16	2.1	5.9	5
STD DS8	Standard	0.075	14	111	0.63	269	0.111	<20	0.91	0.084	0.42	2.2	0.20	5.0	0.16	1.8	5.7	4
STD DS8	Standard	0.085	16	118	0.62	319	0.118	<20	0.94	0.089	0.42	2.5	0.25	5.7	0.16	2.7	5.5	5
STD DS8	Standard	0.074	14	116	0.59	273	0.103	<20	0.87	0.079	0.40	2.7	0.20	5.5	0.16	2.1	4.9	4



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Report Date: September 28, 2011

Page: 2 of 3 Part 1

QUALITY CONTROL REPORT

WHI11000865.1

		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
STD DS8	Standard			14.9	121.2	121.9	340	2.0	41.9	8.1	672	2.68	28.9	105.8	5.8	67	2.8	3.3	5.7	47	0.76
STD DS8	Standard			13.7	118.1	132.8	337	1.9	40.6	8.1	637	2.62	26.7	130.2	7.3	72	2.4	4.8	7.2	44	0.71
STD OREAS45CA	Standard			1.0	506.3	21.6	59	0.2	255.2	84.6	952	15.76	3.4	36.1	7.3	15	0.2	0.1	0.2	220	0.41
STD OREAS45CA	Standard			0.9	546.3	20.7	67	0.3	252.7	94.1	972	16.74	3.3	31.3	7.2	16	0.1	<0.1	0.2	224	0.44
STD OREAS45CA	Standard			0.9	531.1	22.7	70	0.2	250.8	102.6	992	17.07	4.5	42.5	8.2	18	0.1	<0.1	0.2	235	0.46
STD OREAS45CA	Standard			0.9	513.1	22.1	62	0.2	245.8	98.6	953	16.17	4.2	74.3	7.7	15	<0.1	<0.1	0.2	225	0.44
STD OREAS45CA	Standard			0.6	545.2	20.5	63	0.3	257.2	93.0	965	15.90	4.3	44.8	6.4	16	<0.1	<0.1	0.1	212	0.43
STD OREAS45CA	Standard			0.8	511.5	22.8	60	0.3	231.2	90.1	940	13.38	3.2	40.0	7.8	18	0.1	<0.1	0.2	205	0.45
STD OXC88	Standard		203																		
STD OXC88	Standard		207																		
STD OXC88	Standard		212																		
STD OXC88	Standard		208																		
STD OXC88	Standard		198																		
STD OXC88	Standard		202																		
STD OXC88	Standard		195																		
STD OXH82	Standard		1300																		
STD OXH82	Standard		1350																		
STD OXH82	Standard		1390																		
STD OXH82	Standard		1332																		
STD OXH82	Standard		1310																		
STD OXH82	Standard		1330																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
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Report Date: September 28, 2011

Page: 2 of 3 Part 2

QUALITY CONTROL REPORT

WHI11000865.1

		1DX P %	1DX La ppm	1DX Cr ppm	1DX Mg %	1DX Ba ppm	1DX Ti %	1DX B ppm	1DX Al %	1DX Na %	1DX K %	1DX W ppm	1DX Hg ppm	1DX Tl ppm	1DX S %	1DX Sc ppm	1DX Se ppm	1DX Ga ppm	1DX Te ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
STD DS8	Standard	0.082	15	130	0.65	321	0.113	<20	1.01	0.109	0.45	2.1	0.20	5.8	0.19	2.3	5.3	5	5.6
STD DS8	Standard	0.081	15	124	0.63	315	0.130	<20	0.95	0.096	0.44	2.8	0.20	5.5	0.18	1.8	4.0	5	5.3
STD OREAS45CA	Standard	0.038	16	678	0.15	156	0.133	<20	3.72	0.005	0.07	<0.1	0.03	<0.1	<0.05	36.9	0.7	20	<0.2
STD OREAS45CA	Standard	0.036	17	696	0.14	164	0.143	<20	3.92	0.008	0.07	<0.1	0.04	<0.1	<0.05	35.7	0.5	18	<0.2
STD OREAS45CA	Standard	0.044	19	740	0.15	181	0.143	<20	3.80	0.009	0.09	<0.1	0.03	0.1	<0.05	48.5	<0.5	20	<0.2
STD OREAS45CA	Standard	0.039	18	785	0.14	166	0.130	<20	3.75	0.007	0.09	<0.1	0.03	0.1	<0.05	39.6	<0.5	19	<0.2
STD OREAS45CA	Standard	0.041	17	795	0.16	184	0.118	<20	3.88	0.013	0.08	<0.1	0.03	<0.1	<0.05	40.4	0.6	19	<0.2
STD OREAS45CA	Standard	0.038	17	632	0.16	171	0.142	<20	3.52	0.013	0.08	<0.1	0.03	<0.1	<0.05	36.5	<0.5	19	<0.2
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXC88 Expected																			
STD OXH82 Expected																			
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
BLK	Blank																		
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BLK	Blank																		



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Page: 3 of 3 Part 1

QUALITY CONTROL REPORT

WHI11000865.1

		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
BLK	Blank		<2																		
BLK	Blank		<2																		
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BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
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
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
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
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
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
Prep Wash																					
G1	Prep Blank		<2	0.1	1.5	3.3	47	<0.1	3.5	4.0	578	2.01	<0.5	1.8	5.8	61	<0.1	<0.1	<0.1	37	0.52
G1	Prep Blank		<2	0.2	1.5	3.4	47	<0.1	3.9	4.1	600	2.04	<0.5	1.6	5.3	68	<0.1	<0.1	<0.1	37	0.53



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Page: 3 of 3 Part 2

QUALITY CONTROL REPORT

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		1DX P %	1DX La ppm	1DX Cr ppm	1DX Mg %	1DX Ba ppm	1DX Ti %	1DX B ppm	1DX Al %	1DX Na %	1DX K %	1DX W ppm	1DX Hg ppm	1DX Tl ppm	1DX S %	1DX Sc ppm	1DX Se ppm	1DX Ga ppm	1DX Te ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
BLK	Blank																		
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BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
Prep Wash																			
G1	Prep Blank	0.080	10	7	0.59	222	0.127	<20	1.08	0.102	0.45	<0.1	0.04	0.3	<0.05	2.1	<0.5	6	<0.2
G1	Prep Blank	0.078	11	8	0.58	221	0.131	<20	1.12	0.113	0.45	<0.1	0.03	0.4	<0.05	2.3	<0.5	6	<0.2



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Goldstrike Resources (Petro One Energy Corp.)

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Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: July 27, 2011

Report Date: October 27, 2011

Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000911.1

CLIENT JOB INFORMATION

Project: Russel
Shipment ID: RUS-3
P.O. Number: NA-10337
Number of Samples: 119

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: Goldstrike Resources (Petro One Energy Corp)
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	119	Dry at 60C			WHI
SS80	119	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	119	Saving all or part of Soil Reject			WHI
1DX2	119	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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.



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Project: Russel
Report Date: October 27, 2011

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	0.1	2	0.01	0.001
1214157	Soil	1.5	19.5	23.9	62	<0.1	13.5	11.9	980	2.36	13.0	1.4	0.7	10	0.2	0.7	0.4	48	0.05	0.038	15
1214158	Soil	1.0	15.1	20.4	85	<0.1	20.8	10.7	401	3.18	12.0	2.1	6.8	6	<0.1	0.5	0.4	27	0.02	0.036	32
1214159	Soil	1.2	28.2	25.7	106	<0.1	22.5	13.1	522	3.11	15.2	1.8	5.7	9	0.1	0.9	0.4	48	0.05	0.034	24
1214160	Soil	0.8	28.9	24.3	77	0.1	18.1	11.0	539	2.86	11.8	1.1	2.8	9	<0.1	0.5	0.4	36	0.05	0.038	27
1214161	Soil	1.6	56.9	26.5	97	0.2	20.3	14.1	801	3.09	14.0	2.1	1.1	13	0.2	0.7	0.5	49	0.06	0.059	18
1214162	Soil	0.9	34.5	22.4	91	0.2	22.2	11.8	629	2.95	11.8	2.3	3.3	20	0.1	0.7	0.5	32	0.11	0.039	31
1214163	Soil	1.0	21.1	21.7	80	0.1	19.5	11.5	574	2.88	11.7	2.0	3.1	13	0.1	0.4	0.4	36	0.07	0.032	30
1214164	Soil	0.5	25.0	20.0	51	0.1	9.4	5.6	319	1.27	6.0	1.8	0.5	28	0.1	0.3	0.3	22	0.10	0.044	13
1214165	Soil	0.9	30.9	18.8	60	0.2	15.0	7.0	371	1.89	8.6	1.8	0.7	41	0.2	0.4	0.4	31	0.28	0.040	19
1214166	Soil	0.7	20.8	18.6	46	0.1	10.2	6.0	288	1.54	6.7	1.7	0.7	33	<0.1	0.3	0.3	23	0.18	0.047	12
1214167	Soil	0.8	68.5	24.9	95	0.4	26.8	12.3	828	2.49	16.1	3.1	2.8	63	0.3	0.6	0.4	36	0.46	0.089	20
1214168	Soil	0.6	14.0	11.4	34	<0.1	9.4	4.1	126	1.42	4.4	<0.5	0.9	13	<0.1	0.3	0.3	22	0.09	0.021	19
1214169	Soil	1.6	11.5	13.6	70	0.2	13.7	6.3	287	2.71	14.4	0.8	3.2	9	0.2	0.7	0.3	50	0.06	0.051	16
1214170	Soil	0.8	14.4	16.1	73	<0.1	16.8	9.1	295	3.10	12.7	0.6	6.3	6	0.1	0.4	0.4	30	0.02	0.039	35
1214171	Soil	1.0	30.5	27.3	91	<0.1	28.1	15.4	384	3.67	17.9	2.7	12.9	7	<0.1	0.8	0.9	29	0.03	0.030	37
1214172	Soil	1.7	98.0	33.1	75	0.2	24.5	11.2	638	2.38	20.0	2.7	2.9	34	<0.1	0.5	0.5	24	0.16	0.049	20
1214173	Soil	0.7	44.2	10.1	33	0.1	11.1	4.0	150	1.33	5.5	1.3	0.6	55	0.1	0.3	0.2	30	0.30	0.043	10
1214174	Soil	0.8	49.8	12.2	35	<0.1	11.3	7.1	509	1.35	5.7	1.8	1.1	37	<0.1	0.3	0.2	25	0.23	0.045	12
1214175	Soil	1.1	41.3	13.3	45	<0.1	13.8	7.1	308	1.76	8.1	1.1	2.3	37	<0.1	0.4	0.3	32	0.25	0.034	15
1214176	Soil	1.1	49.9	20.8	54	0.2	15.3	9.7	648	2.25	12.4	2.1	3.0	37	<0.1	0.4	0.3	34	0.29	0.071	21
1214177	Soil	1.7	36.1	17.5	84	<0.1	21.7	11.0	382	2.74	12.8	1.3	5.7	11	0.1	1.0	0.3	58	0.07	0.045	14
1214178	Soil	0.7	64.2	19.7	80	<0.1	23.1	11.6	433	3.31	17.7	3.0	11.9	10	<0.1	0.5	0.4	22	0.04	0.018	41
1214179	Soil	1.2	12.1	15.5	35	<0.1	8.7	3.4	168	1.86	8.9	1.0	3.5	8	<0.1	0.7	0.3	58	0.05	0.018	14
1214180	Soil	1.4	14.0	13.8	58	<0.1	13.4	5.6	211	3.14	12.2	1.2	5.0	8	<0.1	0.8	0.4	57	0.04	0.029	17
1214181	Soil	1.4	17.6	12.6	66	<0.1	15.6	5.8	201	2.59	10.9	1.6	3.6	9	<0.1	0.8	0.3	54	0.05	0.027	14
1214182	Soil	1.1	11.5	9.2	45	<0.1	12.7	5.3	204	1.93	8.9	0.8	5.4	17	<0.1	0.6	0.3	38	0.09	0.013	22
1214183	Soil	0.5	84.7	20.4	29	0.2	8.4	5.5	537	1.25	4.8	1.1	1.6	145	<0.1	0.3	0.3	24	0.62	0.046	10
1214184	Soil	1.3	76.7	18.2	52	<0.1	11.9	6.8	354	1.65	9.8	1.4	1.7	49	<0.1	0.3	0.3	35	0.31	0.040	14
1213703	Soil	1.1	23.5	19.1	87	<0.1	25.1	13.3	581	4.33	12.0	3.3	6.7	14	0.2	0.9	0.4	37	0.10	0.068	31
1213704	Soil	1.0	23.4	16.5	100	<0.1	35.6	16.0	708	5.53	12.6	0.8	7.8	10	<0.1	0.7	0.3	35	0.11	0.070	37



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Page: 2 of 5 Part 2

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WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1214157	Soil	20	0.24	131	0.018	1	1.03	0.006	0.06	0.2	0.02	0.8	0.1	<0.05	5	0.7	<0.2
1214158	Soil	19	0.44	98	0.015	<1	1.40	0.006	0.07	0.2	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1214159	Soil	26	0.49	182	0.017	1	1.80	0.006	0.07	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1214160	Soil	20	0.40	122	0.011	1	1.36	0.005	0.06	0.2	0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
1214161	Soil	27	0.37	217	0.011	1	1.72	0.007	0.09	0.2	0.02	1.2	0.1	<0.05	6	<0.5	<0.2
1214162	Soil	22	0.44	172	0.010	1	1.37	0.006	0.07	0.2	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1214163	Soil	21	0.43	130	0.013	1	1.26	0.005	0.05	0.2	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1214164	Soil	12	0.15	125	0.008	<1	0.90	0.014	0.05	0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1214165	Soil	16	0.30	187	0.010	<1	1.08	0.011	0.06	0.2	0.02	0.8	<0.1	<0.05	4	0.5	<0.2
1214166	Soil	11	0.21	132	0.008	<1	0.94	0.015	0.04	0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1214167	Soil	21	0.44	282	0.008	1	1.56	0.013	0.09	0.1	0.06	2.5	<0.1	0.05	4	<0.5	<0.2
1214168	Soil	11	0.22	95	0.010	<1	0.75	0.014	0.05	0.1	0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1214169	Soil	25	0.39	118	0.023	<1	1.40	0.006	0.07	0.2	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1214170	Soil	17	0.34	76	0.014	<1	1.31	0.006	0.06	0.2	0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1214171	Soil	24	0.52	138	0.013	1	1.97	0.008	0.13	0.2	0.03	2.0	<0.1	<0.05	4	0.8	<0.2
1214172	Soil	22	0.38	94	0.010	<1	1.13	0.009	0.06	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1214173	Soil	13	0.26	147	0.014	1	0.90	0.012	0.04	0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1214174	Soil	14	0.27	126	0.010	<1	0.84	0.014	0.05	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1214175	Soil	17	0.36	147	0.011	<1	1.01	0.009	0.04	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1214176	Soil	21	0.47	193	0.011	<1	1.31	0.006	0.06	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1214177	Soil	31	0.38	159	0.024	1	2.14	0.007	0.07	0.2	0.04	2.4	0.2	<0.05	5	0.8	<0.2
1214178	Soil	22	0.51	162	0.009	<1	1.71	0.010	0.14	0.2	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1214179	Soil	20	0.24	99	0.023	<1	1.32	0.006	0.04	0.2	0.01	1.5	0.1	<0.05	6	<0.5	<0.2
1214180	Soil	22	0.33	122	0.020	<1	1.49	0.005	0.07	0.2	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1214181	Soil	23	0.35	108	0.027	<1	1.54	0.007	0.06	0.2	0.02	1.7	0.1	<0.05	6	<0.5	<0.2
1214182	Soil	16	0.34	73	0.023	<1	0.85	0.005	0.04	0.2	<0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
1214183	Soil	13	0.32	178	0.014	1	0.89	0.019	0.06	<0.1	0.03	1.6	<0.1	<0.05	3	0.7	<0.2
1214184	Soil	17	0.37	177	0.012	<1	1.06	0.012	0.05	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1213703	Soil	36	0.69	69	0.016	1	2.16	0.009	0.05	0.1	0.05	2.1	<0.1	<0.05	6	<0.5	<0.2
1213704	Soil	42	0.92	42	0.015	<1	2.63	0.010	0.04	<0.1	0.01	2.2	<0.1	<0.05	8	<0.5	<0.2



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Report Date: October 27, 2011

Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000911.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					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	1
1213705	Soil																							
1213706	Soil																							
1213707	Soil																							
1213708	Soil																							
1213709	Soil																							
1213710	Soil																							
1213711	Soil																							
1213712	Soil																							
1213713	Soil																							
1213714	Soil																							
1213715	Soil																							
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1213717	Soil																							
1213718	Soil																							
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1213728	Soil																							
1213729	Soil																							
1213730	Soil																							
1213731	Soil																							
1213732	Soil																							
1213733	Soil																							
1213997	Soil																							



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Report Date: October 27, 2011

Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213705	Soil	20	0.25	63	0.024	<1	1.06	0.005	0.04	0.2	0.03	1.1	0.2	<0.05	6	<0.5	<0.2
1213706	Soil	27	0.44	51	0.025	<1	1.46	0.006	0.04	0.1	0.02	1.5	<0.1	<0.05	6	<0.5	<0.2
1213707	Soil	24	0.40	85	0.025	<1	1.55	0.006	0.05	0.2	0.02	1.7	0.1	<0.05	6	0.9	<0.2
1213708	Soil	27	0.43	100	0.027	<1	1.64	0.005	0.05	0.2	0.02	1.9	0.1	<0.05	5	0.6	<0.2
1213709	Soil	26	0.46	86	0.034	<1	1.37	0.007	0.06	0.2	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1213710	Soil	25	0.45	77	0.027	<1	1.47	0.005	0.05	0.2	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1213711	Soil	21	0.28	72	0.019	1	1.20	0.008	0.05	0.2	0.02	1.1	<0.1	0.06	5	<0.5	<0.2
1213712	Soil	22	0.33	92	0.015	<1	1.34	0.005	0.05	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1213713	Soil	27	0.34	121	0.021	1	1.63	0.008	0.06	0.2	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1213714	Soil	15	0.10	184	0.017	<1	0.99	0.004	0.05	0.1	0.02	0.3	0.1	<0.05	6	<0.5	<0.2
1213715	Soil	29	0.40	146	0.023	<1	1.60	0.005	0.07	0.2	0.03	1.5	<0.1	<0.05	6	<0.5	<0.2
1213716	Soil	25	0.35	121	0.019	<1	1.48	0.004	0.05	0.2	0.02	1.5	<0.1	<0.05	7	<0.5	<0.2
1213717	Soil	34	0.56	143	0.020	1	2.11	0.006	0.07	0.2	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1213718	Soil	31	0.55	124	0.018	1	1.99	0.006	0.05	0.2	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1213719	Soil	30	0.54	165	0.011	1	2.10	0.006	0.06	0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
1213720	Soil	30	0.60	130	0.011	<1	2.19	0.007	0.08	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1213721	Soil	29	0.55	152	0.011	1	1.97	0.005	0.07	0.2	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1213722	Soil	28	0.59	126	0.006	<1	2.08	0.006	0.07	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1213723	Soil	23	0.39	122	0.013	<1	1.55	0.005	0.07	0.2	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1213724	Soil	25	0.35	117	0.016	1	1.77	0.004	0.07	0.2	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1213725	Soil	22	0.25	99	0.009	<1	1.60	0.004	0.04	0.2	0.02	1.4	<0.1	<0.05	6	<0.5	<0.2
1213726	Soil	25	0.53	109	0.008	<1	2.00	0.006	0.08	0.2	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1213727	Soil	22	0.44	129	0.014	2	1.71	0.012	0.10	0.2	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1213728	Soil	24	0.40	114	0.014	<1	1.76	0.004	0.06	0.2	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1213729	Soil	21	0.43	116	0.014	<1	1.47	0.005	0.06	0.2	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1213730	Soil	23	0.33	122	0.015	<1	1.67	0.005	0.06	0.2	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
1213731	Soil	27	0.39	131	0.016	<1	2.14	0.006	0.06	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1213732	Soil	29	0.54	152	0.013	<1	2.04	0.007	0.10	0.1	0.01	1.9	<0.1	<0.05	6	<0.5	<0.2
1213733	Soil	25	0.47	149	0.014	<1	1.76	0.007	0.08	0.1	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1213997	Soil	25	0.54	107	0.017	<1	1.82	0.004	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2



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Report Date: October 27, 2011

Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000911.1

		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
			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	0.1	2	0.01	0.001
1213998	Soil	1.9	49.5	54.2	61	0.2	18.3	7.3	291	2.69	8.3	3.0	0.4	18	<0.1	0.8	0.3	66	0.08	0.102	26	
1213999	Soil	0.2	6.3	1.0	12	<0.1	1.7	2.2	43	0.87	<0.5	<0.5	0.2	9	<0.1	<0.1	<0.1	32	0.14	0.066	3	
1214000	Soil	1.9	20.1	28.0	60	<0.1	17.7	7.9	337	2.87	14.5	2.4	1.8	12	<0.1	1.1	0.4	56	0.07	0.047	12	
1214001	Soil	1.5	17.5	31.8	69	<0.1	20.4	10.2	425	3.49	24.8	2.7	2.4	9	0.2	1.1	0.4	39	0.06	0.054	18	
1214002	Soil	1.4	18.2	24.3	59	<0.1	21.0	9.3	231	2.98	13.2	2.2	6.8	10	0.2	1.1	0.3	42	0.07	0.035	19	
1214003	Soil	1.3	24.0	23.0	70	<0.1	24.8	12.7	278	2.83	11.5	3.6	7.4	15	0.2	1.1	0.2	34	0.13	0.067	23	
1214004	Soil	0.7	22.1	21.4	37	<0.1	11.0	6.7	239	1.84	7.9	0.8	0.6	10	0.1	0.5	0.2	22	0.07	0.076	14	
1214005	Soil	1.0	11.4	9.8	31	<0.1	8.0	3.5	133	1.63	6.1	0.5	0.2	7	<0.1	0.6	0.2	36	0.06	0.047	8	
1214006	Soil	1.3	13.8	11.4	35	<0.1	9.1	3.3	126	1.82	7.9	1.2	0.3	8	<0.1	0.7	0.2	49	0.06	0.044	10	
1214007	Soil	1.4	24.1	18.2	83	<0.1	21.7	9.9	303	2.41	11.4	3.5	3.1	15	0.3	1.0	0.2	43	0.16	0.077	18	
1214008	Soil	1.5	15.4	15.4	75	<0.1	16.1	9.9	340	2.67	11.5	2.6	1.0	10	0.2	0.9	0.3	53	0.09	0.056	15	
1214009	Soil	1.5	16.0	13.2	69	<0.1	15.0	7.8	352	2.25	9.8	3.8	0.5	9	0.3	0.8	0.2	48	0.07	0.061	12	
1214010	Soil	1.0	13.1	9.5	30	<0.1	9.0	3.2	115	1.58	4.9	1.7	0.5	7	<0.1	0.5	0.2	29	0.04	0.028	8	
1214011	Soil	1.3	17.6	15.8	55	<0.1	17.0	7.1	263	2.44	9.3	4.2	1.8	10	0.2	0.9	0.2	43	0.08	0.038	13	
1214012	Soil	0.9	8.5	8.6	25	<0.1	5.2	2.9	246	1.44	4.8	<0.5	0.1	8	<0.1	0.5	0.2	37	0.03	0.062	9	
1214013	Soil	1.7	19.2	18.4	82	<0.1	15.7	8.4	340	2.89	10.5	<0.5	0.8	14	0.5	1.0	0.4	44	0.06	0.057	19	
1214014	Soil	1.3	12.4	18.0	92	<0.1	9.5	10.8	535	2.63	7.4	2.0	1.9	12	0.2	0.6	0.4	66	0.08	0.040	13	
1214015	Soil	1.1	18.7	15.4	65	<0.1	9.2	6.7	426	2.33	8.2	1.1	0.6	9	0.2	0.7	0.3	41	0.05	0.053	15	
1214016	Soil	0.4	12.4	7.1	35	<0.1	5.6	3.1	216	1.24	4.3	1.1	0.4	9	0.1	0.4	0.1	23	0.05	0.035	8	
1214017	Soil	1.5	8.3	14.3	39	0.2	6.8	5.3	258	1.56	5.5	<0.5	1.8	7	0.2	0.6	0.3	49	0.04	0.028	18	
1214018	Soil	1.0	14.9	12.8	29	0.3	6.8	2.8	129	1.24	4.9	<0.5	0.4	12	0.1	0.4	0.2	26	0.05	0.037	22	
1214019	Soil	1.7	15.2	20.2	107	0.1	17.2	7.6	315	3.43	13.3	<0.5	6.5	11	0.3	0.8	0.3	50	0.06	0.074	23	
1214020	Soil	1.5	17.3	17.7	76	0.2	19.1	9.1	242	3.43	13.6	2.4	9.1	9	0.2	0.9	0.3	39	0.05	0.048	31	
1214021	Soil	1.4	9.0	25.5	95	0.3	11.8	5.7	287	3.30	12.1	<0.5	3.6	8	0.3	0.8	0.3	65	0.06	0.051	14	
1214022	Soil	1.6	15.0	17.6	69	<0.1	18.6	7.1	231	3.75	14.1	<0.5	6.7	9	<0.1	0.7	0.3	49	0.05	0.033	23	
1214023	Soil	1.2	44.3	20.6	52	0.2	13.6	6.6	192	2.31	8.0	4.3	5.4	57	0.2	0.5	0.3	32	0.24	0.031	20	
1214024	Soil	1.0	18.8	15.2	68	<0.1	21.0	9.8	273	3.22	8.2	0.8	10.7	14	<0.1	0.5	0.3	25	0.05	0.021	40	
1213584	Soil	1.2	23.3	19.2	70	<0.1	19.0	9.8	577	3.18	11.8	<0.5	1.9	7	0.2	0.9	0.4	38	0.05	0.043	23	
1213585	Soil	1.6	19.6	23.4	63	<0.1	17.0	9.2	491	3.14	18.3	1.9	2.4	9	0.2	1.0	0.3	44	0.07	0.047	17	
1213586	Soil	1.0	16.1	13.6	79	<0.1	30.1	18.0	1121	2.96	4.8	<0.5	2.0	10	0.2	0.7	0.3	31	0.07	0.059	33	



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Report Date: October 27, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213998	Soil	26	0.33	143	0.011	1	1.88	0.007	0.06	0.2	0.02	0.7	0.2	0.13	7	0.7	<0.2
1213999	Soil	3	0.03	12	0.042	<1	0.40	0.030	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1214000	Soil	24	0.34	98	0.036	2	1.34	0.007	0.09	0.3	0.02	1.3	0.2	<0.05	7	0.6	<0.2
1214001	Soil	24	0.40	71	0.018	<1	1.58	0.004	0.05	0.3	0.04	1.3	0.1	<0.05	5	0.6	<0.2
1214002	Soil	25	0.36	64	0.029	<1	1.72	0.005	0.05	0.3	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1214003	Soil	23	0.43	97	0.027	<1	1.68	0.005	0.05	0.3	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1214004	Soil	12	0.21	44	0.011	<1	1.09	0.013	0.03	0.1	0.03	0.3	<0.1	<0.05	3	<0.5	<0.2
1214005	Soil	14	0.14	51	0.015	<1	0.99	0.014	0.03	0.1	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
1214006	Soil	20	0.22	67	0.014	<1	1.41	0.008	0.04	0.2	0.03	0.8	0.1	<0.05	6	<0.5	<0.2
1214007	Soil	23	0.41	112	0.028	1	1.42	0.006	0.05	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1214008	Soil	28	0.40	108	0.027	<1	1.71	0.006	0.05	0.2	0.04	1.5	0.1	<0.05	6	0.7	<0.2
1214009	Soil	23	0.33	98	0.019	<1	1.48	0.010	0.05	0.1	0.04	1.0	0.1	<0.05	5	<0.5	<0.2
1214010	Soil	12	0.16	38	0.025	1	0.76	0.012	0.03	0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1214011	Soil	23	0.32	65	0.034	3	1.25	0.005	0.04	0.2	0.02	1.3	<0.1	<0.05	4	0.6	<0.2
1214012	Soil	12	0.08	63	0.012	1	0.77	0.009	0.04	0.1	0.03	0.3	0.1	<0.05	4	<0.5	<0.2
1214013	Soil	25	0.38	95	0.018	2	1.62	0.006	0.07	0.2	0.03	0.9	0.1	<0.05	5	<0.5	<0.2
1214014	Soil	19	0.19	171	0.028	<1	1.47	0.006	0.05	0.2	0.01	1.5	0.1	<0.05	7	0.6	<0.2
1214015	Soil	16	0.16	81	0.020	<1	1.08	0.009	0.04	0.2	0.02	0.6	<0.1	<0.05	5	<0.5	<0.2
1214016	Soil	8	0.10	54	0.015	<1	0.66	0.018	0.03	<0.1	0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1214017	Soil	13	0.08	83	0.024	<1	0.85	0.006	0.03	0.2	0.03	0.9	<0.1	<0.05	5	<0.5	<0.2
1214018	Soil	11	0.14	95	0.009	<1	0.87	0.014	0.04	0.1	0.01	0.4	<0.1	<0.05	4	<0.5	<0.2
1214019	Soil	26	0.45	125	0.022	<1	1.59	0.006	0.07	0.2	0.01	1.8	0.1	<0.05	6	<0.5	<0.2
1214020	Soil	25	0.49	108	0.021	1	1.64	0.006	0.05	0.2	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1214021	Soil	26	0.30	96	0.023	<1	1.57	0.005	0.06	0.2	0.02	1.6	0.1	<0.05	7	<0.5	<0.2
1214022	Soil	29	0.51	144	0.022	1	1.86	0.006	0.07	0.2	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1214023	Soil	17	0.24	127	0.005	<1	1.34	0.012	0.07	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1214024	Soil	22	0.58	193	0.008	<1	1.63	0.008	0.08	0.1	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1213584	Soil	21	0.31	62	0.022	<1	1.12	0.005	0.05	0.2	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1213585	Soil	22	0.37	74	0.031	<1	1.14	0.007	0.05	0.2	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1213586	Soil	19	0.37	68	0.013	<1	0.81	0.005	0.05	0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2



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Page: 5 of 5 Part 1

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WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1213587	Soil	0.4	18.1	7.8	59	<0.1	18.3	10.0	210	2.31	2.5	<0.5	1.0	9	<0.1	0.4	0.3	22	0.07	0.045	5
1213588	Soil	0.7	55.7	11.5	82	<0.1	29.0	18.9	1194	3.48	3.8	1.2	2.1	9	0.1	0.4	0.4	28	0.09	0.075	28
1213589	Soil	1.6	22.1	21.6	66	<0.1	16.6	7.1	562	3.12	18.6	1.3	1.7	8	0.2	1.0	0.4	48	0.05	0.054	18
1213590	Soil	0.8	11.2	11.5	94	0.1	39.3	19.5	1425	2.58	3.4	<0.5	0.7	8	0.2	0.5	0.3	25	0.07	0.079	17
1213591	Soil	2.2	60.1	19.0	69	<0.1	20.1	11.6	614	3.03	7.8	1.2	1.0	8	0.2	0.8	0.3	45	0.07	0.059	11
1213592	Soil	1.6	20.7	15.4	50	<0.1	16.3	6.9	412	2.17	10.1	<0.5	0.5	11	0.2	0.6	0.3	37	0.10	0.048	12
1213593	Soil	1.1	53.0	15.0	51	0.2	15.4	7.5	570	2.26	8.1	0.5	0.2	10	0.1	0.6	0.3	41	0.09	0.075	12
1213594	Soil	1.9	73.9	23.1	62	0.1	18.9	7.4	317	3.04	11.8	1.1	0.7	11	0.2	1.1	0.3	64	0.08	0.066	15
1213595	Soil	0.7	27.4	10.0	72	<0.1	19.4	13.2	362	1.95	2.2	<0.5	1.5	7	<0.1	0.4	0.4	19	0.05	0.043	28
1213596	Soil	1.6	42.7	66.0	58	<0.1	15.1	11.3	830	2.39	66.7	8.3	1.0	12	<0.1	0.9	0.6	35	0.08	0.067	13
1213597	Soil	1.8	22.2	20.3	55	0.2	17.6	6.3	254	2.73	12.2	4.3	0.5	10	0.2	0.9	0.3	53	0.08	0.077	14
1213598	Soil	1.8	19.3	17.8	90	<0.1	21.3	10.0	484	2.89	16.0	2.0	1.6	18	0.4	1.1	0.3	56	0.20	0.090	17
1213599	Soil	1.6	11.1	16.1	44	<0.1	14.9	6.4	258	2.74	10.3	1.1	3.6	9	0.1	0.8	0.3	51	0.09	0.047	13
1213600	Soil	2.1	16.4	15.4	42	<0.1	14.2	4.5	261	2.24	9.1	4.0	0.8	9	0.1	0.9	0.4	58	0.07	0.041	16
1213601	Soil	1.7	14.4	13.6	54	<0.1	15.0	5.9	227	2.88	12.0	0.5	3.7	10	<0.1	0.9	0.3	63	0.09	0.023	15
1213602	Soil	2.0	45.5	24.4	78	<0.1	24.8	12.8	733	3.12	12.4	2.9	3.8	13	<0.1	1.1	0.4	47	0.13	0.048	17
1213603	Soil	1.4	16.8	11.0	44	<0.1	12.8	5.4	156	1.78	6.4	0.9	1.1	8	<0.1	0.6	0.3	44	0.05	0.027	17
1213604	Soil	2.0	17.1	19.5	47	<0.1	11.4	5.5	243	2.67	10.5	2.6	3.0	11	0.1	0.8	0.3	62	0.09	0.022	12
1213605	Soil	1.8	33.4	17.8	54	<0.1	16.0	5.5	198	2.98	10.3	3.4	3.9	13	0.1	0.7	0.2	55	0.13	0.057	12
1213606	Soil	1.3	11.5	12.6	31	<0.1	7.1	3.0	110	1.63	8.1	1.4	1.9	7	<0.1	0.6	0.3	49	0.05	0.019	12
1213607	Soil	1.4	14.3	14.3	37	<0.1	8.6	3.1	104	2.34	7.8	4.5	2.3	6	0.1	0.6	0.3	50	0.05	0.031	10
1213608	Soil	0.4	13.6	13.2	8	<0.1	2.5	1.0	29	0.53	1.1	0.6	<0.1	6	<0.1	0.1	<0.1	13	0.03	0.033	5
1213609	Soil	1.2	11.9	19.7	48	<0.1	11.6	7.0	383	2.94	10.2	1.9	2.9	6	<0.1	0.6	0.4	51	0.03	0.069	14
1213610	Soil	2.0	27.3	22.9	72	<0.1	20.2	9.2	419	3.18	12.0	3.2	2.4	11	0.1	0.8	0.3	51	0.11	0.077	14
1213611	Soil	1.8	66.0	22.0	65	0.1	18.3	7.1	310	2.71	10.9	5.0	1.3	16	<0.1	0.5	0.3	45	0.14	0.083	13
1213612	Soil	2.6	19.1	16.0	68	<0.1	16.7	5.4	208	3.36	14.2	1.8	3.0	7	<0.1	1.2	0.2	64	0.03	0.040	10
1213613	Soil	1.1	26.3	26.8	88	<0.1	25.4	16.6	962	3.17	10.7	2.0	6.9	6	0.2	0.6	0.4	23	0.05	0.077	17
1213455	Soil	0.8	912.2	34.5	175	1.6	35.2	22.0	860	3.88	33.5	18.7	7.3	71	3.1	0.9	36.0	23	0.47	0.064	19
1213456	Soil	1.8	1263	52.2	266	2.0	135.8	107.1	2240	10.91	38.6	23.9	28.4	52	3.1	2.8	13.0	30	0.57	0.051	47



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Page: 5 of 5 Part 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213587	Soil	13	0.21	66	0.009	<1	0.84	0.009	0.04	<0.1	<0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1213588	Soil	21	0.43	68	0.016	<1	0.95	0.005	0.05	0.1	0.02	0.7	<0.1	<0.05	3	0.6	<0.2
1213589	Soil	23	0.34	72	0.019	<1	1.34	0.005	0.06	0.2	0.06	1.1	<0.1	0.07	6	<0.5	<0.2
1213590	Soil	16	0.42	76	0.010	<1	0.89	0.005	0.05	0.1	0.03	0.4	<0.1	0.07	3	<0.5	<0.2
1213591	Soil	24	0.38	79	0.018	1	1.49	0.005	0.05	0.2	0.04	1.0	<0.1	0.05	6	<0.5	<0.2
1213592	Soil	22	0.31	70	0.018	<1	0.90	0.009	0.05	0.2	0.02	0.7	<0.1	0.07	4	<0.5	<0.2
1213593	Soil	20	0.28	73	0.015	<1	1.16	0.012	0.05	0.2	0.02	0.4	<0.1	<0.05	5	0.6	<0.2
1213594	Soil	32	0.43	107	0.018	<1	1.86	0.006	0.04	0.2	0.03	1.3	0.2	<0.05	7	0.8	<0.2
1213595	Soil	14	0.39	39	0.016	<1	0.75	0.009	0.05	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1213596	Soil	20	0.31	70	0.017	<1	1.20	0.013	0.05	0.2	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
1213597	Soil	27	0.34	79	0.018	<1	1.68	0.005	0.04	0.2	0.06	1.0	0.2	0.07	6	0.8	<0.2
1213598	Soil	32	0.53	136	0.032	2	1.80	0.008	0.06	0.2	0.03	1.9	0.2	<0.05	6	<0.5	<0.2
1213599	Soil	24	0.38	88	0.027	<1	1.81	0.006	0.04	0.3	0.04	1.9	0.1	<0.05	5	0.9	<0.2
1213600	Soil	23	0.17	80	0.020	<1	0.99	0.004	0.04	0.3	0.03	0.8	<0.1	<0.05	6	<0.5	<0.2
1213601	Soil	23	0.38	87	0.047	<1	1.18	0.004	0.06	0.3	0.02	1.5	0.1	<0.05	7	<0.5	<0.2
1213602	Soil	27	0.49	110	0.031	<1	1.48	0.005	0.06	0.3	0.03	2.1	0.1	<0.05	5	0.8	<0.2
1213603	Soil	15	0.23	74	0.027	<1	0.86	0.009	0.05	0.3	<0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
1213604	Soil	21	0.32	99	0.038	<1	1.30	0.005	0.05	0.3	0.02	1.5	0.1	<0.05	7	<0.5	<0.2
1213605	Soil	29	0.46	134	0.018	1	1.71	0.006	0.05	0.2	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1213606	Soil	14	0.18	59	0.033	<1	0.86	0.004	0.03	0.2	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1213607	Soil	20	0.20	56	0.021	<1	1.45	0.004	0.03	0.2	0.02	1.5	<0.1	<0.05	6	<0.5	<0.2
1213608	Soil	5	0.03	31	0.006	<1	0.65	0.018	0.02	<0.1	0.02	0.3	<0.1	<0.05	2	0.6	<0.2
1213609	Soil	17	0.21	51	0.022	<1	1.05	0.005	0.04	0.2	0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
1213610	Soil	29	0.50	100	0.020	<1	1.84	0.005	0.06	0.2	0.04	2.2	0.1	<0.05	6	<0.5	<0.2
1213611	Soil	27	0.39	144	0.014	<1	1.72	0.007	0.06	0.2	0.03	1.6	0.1	<0.05	5	0.6	<0.2
1213612	Soil	24	0.24	70	0.028	<1	1.28	0.004	0.04	0.3	0.02	1.6	0.1	<0.05	6	0.8	<0.2
1213613	Soil	21	0.29	75	0.012	<1	2.03	0.004	0.04	0.1	0.03	1.6	<0.1	<0.05	3	0.6	<0.2
1213455	Soil	18	0.68	66	0.039	1	1.49	0.026	0.10	>100	<0.01	3.0	0.1	<0.05	4	0.8	0.5
1213456	Soil	32	0.50	45	0.032	<1	2.52	0.013	0.15	>100	<0.01	5.0	1.1	0.40	7	1.1	<0.2



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Report Date:

October 27, 2011

Page:

1 of 1

Part 1

QUALITY CONTROL REPORT

WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
Pulp Duplicates																					
1214173	Soil	0.7	44.2	10.1	33	0.1	11.1	4.0	150	1.33	5.5	1.3	0.6	55	0.1	0.3	0.2	30	0.30	0.043	10
REP 1214173	QC	0.8	44.1	10.2	32	0.1	11.4	4.2	149	1.32	5.5	0.5	0.6	54	0.1	0.2	0.2	30	0.30	0.044	11
1213705	Soil	1.2	12.7	13.8	39	<0.1	11.6	4.1	190	2.30	8.8	0.8	1.3	8	<0.1	0.7	0.4	45	0.05	0.036	20
REP 1213705	QC	1.5	13.0	13.7	39	<0.1	11.6	3.8	188	2.28	8.9	0.8	1.4	8	0.1	0.7	0.3	45	0.04	0.039	20
1213711	Soil	1.4	19.1	16.7	60	<0.1	14.3	7.3	324	2.68	13.3	1.9	1.5	8	0.1	0.7	0.3	42	0.05	0.054	15
REP 1213711	QC	1.4	19.6	17.7	61	<0.1	15.0	7.5	330	2.75	14.3	1.2	1.6	9	0.2	0.7	0.3	43	0.05	0.053	15
1213997	Soil	1.1	29.1	22.0	83	<0.1	25.4	16.0	512	3.18	9.0	1.7	4.9	10	0.2	0.7	0.4	32	0.07	0.048	28
REP 1213997	QC	1.1	28.9	21.9	81	<0.1	26.0	15.9	504	3.10	8.5	1.3	4.6	10	0.2	0.8	0.4	33	0.07	0.047	28
1214024	Soil	1.0	18.8	15.2	68	<0.1	21.0	9.8	273	3.22	8.2	0.8	10.7	14	<0.1	0.5	0.3	25	0.05	0.021	40
REP 1214024	QC	0.9	18.2	15.0	69	<0.1	21.1	9.3	273	3.23	8.4	1.0	10.8	15	<0.1	0.5	0.3	26	0.05	0.020	40
1213596	Soil	1.6	42.7	66.0	58	<0.1	15.1	11.3	830	2.39	66.7	8.3	1.0	12	<0.1	0.9	0.6	35	0.08	0.067	13
REP 1213596	QC	1.7	43.3	65.9	60	<0.1	15.5	11.4	835	2.45	68.5	7.0	1.1	12	<0.1	0.9	0.6	36	0.08	0.072	14
1213613	Soil	1.1	26.3	26.8	88	<0.1	25.4	16.6	962	3.17	10.7	2.0	6.9	6	0.2	0.6	0.4	23	0.05	0.077	17
REP 1213613	QC	1.1	27.1	26.8	90	<0.1	23.8	17.2	993	3.24	10.9	1.0	7.2	6	0.2	0.6	0.4	24	0.05	0.078	17
Reference Materials																					
STD DS8	Standard	13.3	114.0	125.7	321	1.9	39.7	8.1	622	2.54	24.9	116.3	6.6	65	2.3	5.5	6.5	43	0.70	0.080	15
STD DS8	Standard	13.2	105.3	119.5	315	1.8	37.7	7.6	598	2.47	25.6	127.5	6.5	63	2.3	5.6	6.5	42	0.68	0.082	15
STD DS8	Standard	13.1	110.0	127.1	319	1.7	36.2	7.3	611	2.41	24.1	111.8	7.4	74	2.3	5.9	7.0	42	0.72	0.076	16
STD DS8	Standard	13.7	109.6	126.0	307	1.7	38.6	7.4	605	2.43	23.8	104.7	7.2	70	2.3	5.9	6.8	42	0.69	0.075	15
STD DS8	Standard	14.4	118.0	114.5	325	1.8	41.8	8.0	669	2.67	26.9	116.6	6.5	72	2.2	5.6	6.5	55	0.76	0.082	17
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
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	<1
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	<1
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	<1
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	<1
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	<1



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1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Project:

Russel

Report Date:

October 27, 2011

Page:

1 of 1

Part 2

QUALITY CONTROL REPORT

WHI11000911.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
Pulp Duplicates																	
1214173	Soil	13	0.26	147	0.014	1	0.90	0.012	0.04	0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
REP 1214173	QC	13	0.26	147	0.011	<1	0.91	0.013	0.04	0.2	0.02	0.9	<0.1	0.05	4	<0.5	<0.2
1213705	Soil	20	0.25	63	0.024	<1	1.06	0.005	0.04	0.2	0.03	1.1	0.2	<0.05	6	<0.5	<0.2
REP 1213705	QC	20	0.25	61	0.024	<1	1.05	0.007	0.05	0.1	0.03	1.0	0.1	<0.05	6	<0.5	<0.2
1213711	Soil	21	0.28	72	0.019	1	1.20	0.008	0.05	0.2	0.02	1.1	<0.1	0.06	5	<0.5	<0.2
REP 1213711	QC	21	0.29	74	0.019	2	1.21	0.006	0.05	0.2	0.03	1.1	<0.1	<0.05	5	<0.5	<0.2
1213997	Soil	25	0.54	107	0.017	<1	1.82	0.004	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
REP 1213997	QC	25	0.53	111	0.020	<1	1.80	0.004	0.05	0.2	0.02	1.4	<0.1	<0.05	5	<0.5	<0.2
1214024	Soil	22	0.58	193	0.008	<1	1.63	0.008	0.08	0.1	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
REP 1214024	QC	22	0.56	192	0.006	<1	1.58	0.007	0.10	0.2	<0.01	1.2	<0.1	<0.05	5	<0.5	<0.2
1213596	Soil	20	0.31	70	0.017	<1	1.20	0.013	0.05	0.2	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
REP 1213596	QC	21	0.32	74	0.018	<1	1.23	0.012	0.06	0.2	0.02	1.1	<0.1	<0.05	5	0.6	<0.2
1213613	Soil	21	0.29	75	0.012	<1	2.03	0.004	0.04	0.1	0.03	1.6	<0.1	<0.05	3	0.6	<0.2
REP 1213613	QC	21	0.30	76	0.012	<1	2.06	0.005	0.04	<0.1	0.03	1.7	<0.1	<0.05	3	0.6	<0.2
Reference Materials																	
STD DS8	Standard	121	0.64	280	0.118	2	0.92	0.084	0.42	3.3	0.20	2.2	5.5	0.17	5	5.0	5.1
STD DS8	Standard	116	0.60	285	0.108	2	0.90	0.092	0.42	2.9	0.18	2.2	5.5	0.17	5	4.6	5.1
STD DS8	Standard	116	0.58	290	0.125	3	0.95	0.109	0.44	3.0	0.19	2.5	5.3	0.17	5	5.0	4.4
STD DS8	Standard	116	0.59	274	0.115	2	0.90	0.097	0.41	3.1	0.19	2.4	5.3	0.19	5	5.1	5.0
STD DS8	Standard	130	0.63	319	0.127	3	1.00	0.104	0.48	3.2	0.19	3.0	5.4	0.21	5	5.2	5.1
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<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	<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	<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	<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	<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



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Appendix 4 – ACME Geochem Certificate WHI 11000912 (Soils)

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: July 27, 2011

Report Date: September 02, 2011

Page: 1 of 11

CERTIFICATE OF ANALYSIS

WHI11000912.1

CLIENT JOB INFORMATION

Project: Russel
Shipment ID: RUS-1
P.O. Number
Number of Samples: 291

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: Goldstrike Resources (Petro One Energy Corp)
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	291	Dry at 60C			WHI
SS80	291	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	291	Saving all or part of Soil Reject			WHI
1DX2	291	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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.



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Vancouver BC V6E 4M3 Canada

Project: Russel
Report Date: September 02, 2011

Page: 2 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					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	1
1213501	Soil																							
1213502	Soil																							
1213503	Soil																							
1213504	Soil																							
1213505	Soil																							
1213506	Soil																							
1213507	Soil																							
1213508	Soil																							
1213509	Soil																							
1213510	Soil																							
1213511	Soil																							
1213512	Soil																							
1213513	Soil																							
1213514	Soil																							
1213515	Soil																							
1213516	Soil																							
1213517	Soil																							
1213518	Soil																							
1213519	Soil																							
1213520	Soil																							
1213521	Soil																							
1213522	Soil																							
1213523	Soil																							
1213524	Soil																							
1213525	Soil																							
1213526	Soil																							
1213527	Soil																							
1213528	Soil																							
1213529	Soil																							
1213530	Soil																							



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Vancouver BC V6E 4M3 Canada

Project: Russel
Report Date: September 02, 2011

Page: 2 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213501	Soil	26	0.36	71	0.015	2	1.54	0.005	0.04	8.6	0.04	0.9	<0.1	0.07	5	0.9	<0.2
1213502	Soil	28	0.52	69	0.032	<1	1.78	0.007	0.04	8.7	0.04	2.8	<0.1	<0.05	5	0.8	<0.2
1213503	Soil	24	0.43	87	0.033	2	1.40	0.006	0.04	3.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1213504	Soil	26	0.45	96	0.029	2	1.51	0.005	0.03	3.3	0.03	1.9	<0.1	<0.05	4	1.0	<0.2
1213505	Soil	23	0.29	74	0.011	<1	1.59	0.004	0.03	2.4	0.05	0.7	0.1	0.07	5	0.9	<0.2
1213506	Soil	26	0.39	71	0.017	1	1.55	0.007	0.04	3.2	0.05	1.6	<0.1	0.05	5	0.7	<0.2
1213507	Soil	23	0.33	69	0.020	1	1.40	0.005	0.04	9.4	0.05	1.3	0.1	0.06	5	0.9	<0.2
1213508	Soil	28	0.47	82	0.026	1	1.79	0.010	0.05	10.8	0.05	2.6	0.1	0.08	5	0.8	<0.2
1213509	Soil	26	0.37	65	0.018	2	1.41	0.006	0.05	7.0	0.04	1.5	0.1	0.06	5	0.9	<0.2
1213510	Soil	24	0.40	78	0.037	<1	1.28	0.007	0.04	6.0	0.06	2.5	<0.1	<0.05	4	0.8	<0.2
1213511	Soil	24	0.37	123	0.047	1	1.48	0.005	0.05	10.6	0.05	3.3	<0.1	<0.05	5	1.0	<0.2
1213512	Soil	24	0.33	85	0.020	<1	1.42	0.004	0.04	5.1	0.05	1.2	0.1	0.05	5	0.8	<0.2
1213513	Soil	25	0.43	162	0.022	<1	1.83	0.005	0.06	8.1	0.05	1.9	0.1	<0.05	5	0.6	<0.2
1213514	Soil	27	0.32	66	0.017	2	1.91	0.005	0.04	4.3	0.06	0.8	0.1	0.07	6	0.8	<0.2
1213515	Soil	19	0.24	70	0.020	1	1.32	0.006	0.04	3.5	0.04	0.8	0.1	0.06	6	0.6	<0.2
1213516	Soil	22	0.27	66	0.022	<1	1.47	0.006	0.04	1.7	0.04	0.8	0.1	0.06	6	<0.5	<0.2
1213517	Soil	21	0.29	82	0.022	2	1.59	0.009	0.04	11.9	0.04	0.8	0.1	0.10	6	0.7	<0.2
1213518	Soil	25	0.36	81	0.026	1	1.67	0.005	0.04	0.7	0.03	1.4	0.1	<0.05	6	1.0	<0.2
1213519	Soil	24	0.37	75	0.027	<1	1.53	0.006	0.04	1.7	0.03	1.3	0.1	<0.05	5	0.6	<0.2
1213520	Soil	27	0.47	115	0.031	1	1.73	0.006	0.05	0.5	0.04	2.0	0.1	<0.05	5	0.9	<0.2
1213521	Soil	24	0.37	137	0.023	1	1.57	0.006	0.04	10.3	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1213522	Soil	15	0.29	101	0.028	2	1.29	0.013	0.05	33.2	0.02	1.7	0.1	<0.05	4	0.6	<0.2
1213523	Soil	17	0.28	92	0.024	2	1.26	0.010	0.04	6.3	0.03	0.9	0.1	0.05	5	<0.5	<0.2
1213524	Soil	20	0.35	122	0.046	<1	1.35	0.006	0.06	9.9	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1213525	Soil	29	0.47	138	0.034	2	1.83	0.006	0.06	10.1	0.04	2.3	0.2	<0.05	6	0.7	<0.2
1213526	Soil	15	0.24	76	0.027	1	1.20	0.011	0.04	1.8	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1213527	Soil	23	0.36	97	0.030	<1	1.57	0.006	0.05	2.2	0.03	1.5	0.1	0.05	5	0.8	<0.2
1213528	Soil	18	0.31	115	0.024	<1	1.42	0.012	0.05	2.0	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1213529	Soil	25	0.45	113	0.036	<1	1.63	0.005	0.06	2.8	0.02	1.9	<0.1	<0.05	5	0.7	<0.2
1213530	Soil	29	0.56	137	0.049	<1	1.98	0.006	0.07	1.5	0.04	3.1	0.1	<0.05	5	0.8	<0.2



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Project:

Russel

Report Date:

September 02, 2011

Page:

3 of 11

Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	0.1	2	0.01	0.001
1213531	Soil	2.0	26.6	17.6	96	<0.1	24.8	13.3	529	3.14	32.5	1.9	4.3	9	0.3	0.9	0.4	42	0.06	0.046	21
1213532	Soil	2.0	33.4	15.8	101	<0.1	30.1	16.1	517	3.26	50.3	4.8	3.7	11	0.3	0.9	0.3	39	0.07	0.057	20
1213533	Soil	1.4	41.0	15.8	91	<0.1	28.6	12.7	472	3.41	23.7	4.3	5.1	11	0.1	0.9	0.4	43	0.05	0.041	25
1213534	Soil	1.1	29.5	13.5	89	0.1	24.8	10.8	364	2.89	16.6	3.3	3.1	9	0.3	0.7	0.3	38	0.05	0.042	23
1213535	Soil	1.6	16.1	19.9	63	<0.1	12.8	5.4	410	2.27	11.9	3.5	0.3	7	0.3	0.9	0.4	52	0.04	0.059	10
1213536	Soil	1.4	19.6	14.8	40	<0.1	9.5	3.7	145	1.83	9.0	0.9	0.2	10	<0.1	0.6	0.3	40	0.07	0.060	10
1213537	Soil	1.3	23.0	27.8	72	0.1	18.2	11.1	563	2.76	16.3	5.2	1.0	11	0.2	0.9	0.5	45	0.08	0.069	14
1213538	Soil	1.6	20.4	16.5	77	0.1	18.6	8.5	319	2.25	15.6	8.3	1.2	12	0.3	1.1	0.2	42	0.10	0.062	14
1213539	Soil	1.4	21.6	20.2	75	0.1	23.2	9.1	335	2.34	39.3	10.2	6.0	22	0.3	1.3	0.2	41	0.28	0.097	20
1213540	Soil	1.1	32.6	21.9	84	0.2	26.7	13.1	826	2.61	26.8	25.6	3.0	13	0.3	1.2	0.3	38	0.12	0.069	20
1213541	Soil	1.0	28.3	15.5	71	<0.1	23.4	11.1	701	2.57	9.4	2.3	1.6	13	0.1	0.8	0.3	36	0.15	0.065	23
1213542	Soil	0.8	29.6	18.9	78	<0.1	27.3	15.0	1486	2.96	10.4	3.2	2.9	9	0.2	0.8	0.3	25	0.09	0.055	28
1213543	Soil	1.1	17.7	17.2	58	<0.1	14.5	9.3	665	2.58	9.6	1.2	2.1	10	0.2	0.6	0.3	42	0.09	0.045	19
1213544	Soil	0.9	8.3	28.4	38	0.1	7.3	2.7	125	1.54	6.1	2.3	0.5	14	0.1	0.4	0.3	45	0.16	0.035	14
1213545	Soil	0.6	19.1	17.3	65	<0.1	22.7	9.2	367	2.84	16.1	0.9	4.2	11	<0.1	0.9	0.3	26	0.10	0.032	28
1213546	Soil	1.1	19.3	23.4	76	<0.1	23.0	12.2	684	3.22	15.7	1.0	4.8	9	0.2	1.1	0.3	40	0.07	0.049	19
1213547	Soil	1.5	12.1	16.6	78	0.1	17.2	6.6	258	3.43	18.2	3.4	4.1	17	0.1	1.4	0.3	65	0.15	0.033	15
1213548	Soil	0.5	38.4	20.8	85	<0.1	32.2	14.9	687	3.55	10.4	2.9	10.4	15	<0.1	1.0	0.4	17	0.15	0.042	44
1213549	Soil	0.6	45.4	25.1	83	0.2	42.3	17.0	625	3.85	15.0	4.9	9.7	12	0.1	1.1	0.4	19	0.11	0.043	37
1213550	Soil	1.0	29.6	19.2	77	0.1	25.6	14.1	993	2.86	15.9	4.2	3.5	12	0.1	1.0	0.3	37	0.13	0.061	28
1213551	Soil	1.1	28.3	25.4	87	<0.1	40.9	11.6	760	3.47	13.4	0.7	5.3	17	<0.1	1.7	0.4	32	0.23	0.065	22
1213552	Soil	0.7	19.3	17.8	64	0.2	24.4	8.6	462	2.70	8.3	2.1	3.4	30	<0.1	0.5	0.3	40	0.49	0.057	20
1213553	Soil	1.2	14.5	15.5	67	<0.1	17.0	8.1	398	3.78	16.9	<0.5	7.7	13	<0.1	0.8	0.8	52	0.11	0.047	28
1213554	Soil	1.0	15.4	36.1	55	<0.1	18.5	13.3	1090	2.56	8.8	0.7	1.8	63	0.1	0.5	0.6	38	0.86	0.056	13
1213555	Soil	0.7	32.3	19.8	64	0.1	26.9	12.6	793	2.55	7.3	1.8	4.0	45	0.2	0.4	0.3	22	0.60	0.050	21
1213556	Soil	1.5	20.0	19.7	73	<0.1	23.4	10.0	369	2.50	12.5	1.5	1.4	15	0.2	1.0	0.3	50	0.16	0.063	15
1213557	Soil	1.2	24.1	21.2	62	<0.1	18.7	7.8	429	3.02	16.3	1.4	0.9	7	0.2	0.7	0.4	39	0.05	0.064	15
1213558	Soil	1.2	25.3	21.0	83	<0.1	26.6	10.2	427	2.78	15.1	0.7	2.0	11	0.2	1.0	0.4	38	0.08	0.049	15
1213559	Soil	0.7	37.8	33.1	115	0.2	48.7	16.2	953	3.56	17.1	1.7	9.1	21	0.2	1.0	0.4	13	0.26	0.089	24
1213560	Soil	1.1	48.6	56.1	103	0.2	42.2	19.1	801	3.77	31.5	6.1	8.6	27	0.2	2.9	0.6	17	0.15	0.079	17



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Report Date: September 02, 2011

Page: 3 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213531	Soil	28	0.56	134	0.039	<1	1.82	0.005	0.06	1.3	0.01	2.5	0.1	<0.05	5	<0.5	<0.2
1213532	Soil	31	0.54	104	0.036	<1	1.94	0.005	0.05	0.6	0.03	2.3	0.1	<0.05	5	0.8	<0.2
1213533	Soil	30	0.61	179	0.037	<1	1.91	0.005	0.06	0.5	0.03	3.4	0.1	<0.05	6	0.5	<0.2
1213534	Soil	27	0.54	119	0.034	<1	1.92	0.004	0.05	0.4	0.03	2.6	0.1	<0.05	5	0.6	<0.2
1213535	Soil	18	0.16	72	0.021	<1	0.88	0.004	0.04	0.2	0.05	0.6	0.1	0.06	5	0.5	<0.2
1213536	Soil	14	0.13	81	0.012	<1	0.97	0.005	0.03	0.1	0.04	0.3	0.1	<0.05	5	0.6	<0.2
1213537	Soil	26	0.40	89	0.019	1	1.57	0.006	0.06	0.2	0.03	1.5	0.1	<0.05	5	0.6	<0.2
1213538	Soil	19	0.27	83	0.026	2	0.97	0.006	0.05	0.2	0.04	1.3	<0.1	<0.05	4	0.7	<0.2
1213539	Soil	23	0.37	92	0.051	1	0.98	0.009	0.06	0.4	0.05	2.1	<0.1	<0.05	3	0.7	<0.2
1213540	Soil	24	0.40	164	0.022	1	1.43	0.006	0.07	0.2	0.05	2.3	0.1	<0.05	4	<0.5	<0.2
1213541	Soil	24	0.44	227	0.016	<1	1.26	0.005	0.05	0.2	0.03	1.6	<0.1	<0.05	4	0.5	<0.2
1213542	Soil	19	0.41	146	0.011	<1	1.26	0.004	0.05	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1213543	Soil	20	0.26	138	0.013	<1	1.48	0.004	0.06	0.2	0.03	1.6	0.1	<0.05	5	0.6	<0.2
1213544	Soil	15	0.18	97	0.015	<1	1.30	0.005	0.04	0.2	0.01	0.8	0.1	<0.05	5	<0.5	<0.2
1213545	Soil	17	0.30	152	0.006	<1	1.27	0.004	0.05	0.2	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1213546	Soil	24	0.36	81	0.032	<1	1.35	0.007	0.07	0.4	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1213547	Soil	30	0.43	106	0.038	2	1.55	0.006	0.07	0.2	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1213548	Soil	17	0.41	139	0.010	<1	1.19	0.005	0.10	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1213549	Soil	20	0.36	191	0.005	<1	1.64	0.005	0.08	<0.1	0.03	2.4	<0.1	<0.05	3	0.5	<0.2
1213550	Soil	23	0.43	148	0.025	<1	1.23	0.005	0.06	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1213551	Soil	21	0.27	135	0.014	<1	1.17	0.006	0.06	0.1	0.01	2.6	<0.1	<0.05	4	0.6	<0.2
1213552	Soil	23	0.30	179	0.017	<1	1.48	0.010	0.05	0.2	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1213553	Soil	18	0.43	54	0.027	<1	1.24	0.006	0.03	0.1	<0.01	1.3	<0.1	<0.05	8	<0.5	<0.2
1213554	Soil	22	0.32	117	0.020	<1	1.10	0.007	0.05	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1213555	Soil	19	0.35	152	0.008	<1	1.23	0.006	0.08	0.1	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1213556	Soil	26	0.46	116	0.034	2	1.65	0.008	0.05	0.2	0.03	1.9	0.1	<0.05	5	0.6	<0.2
1213557	Soil	24	0.38	57	0.014	1	1.39	0.005	0.04	0.2	0.03	0.8	<0.1	<0.05	5	0.5	<0.2
1213558	Soil	22	0.34	85	0.020	<1	1.24	0.005	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1213559	Soil	15	0.27	64	0.009	<1	0.83	0.006	0.03	<0.1	0.02	2.7	<0.1	<0.05	2	<0.5	<0.2
1213560	Soil	12	0.21	93	0.017	<1	0.68	0.014	0.03	0.1	0.01	1.7	<0.1	0.05	2	<0.5	<0.2



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Project: Russel
Report Date: September 02, 2011

Page: 4 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		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	0.1	2	0.01	0.001
1213561	Soil	0.8	16.1	23.1	31	<0.1	8.4	3.9	198	1.40	20.0	1.7	0.4	15	0.1	0.8	0.2	18	0.08	0.064	10
1213562	Soil	1.1	16.2	20.2	36	<0.1	11.1	4.6	155	1.99	7.4	0.9	0.5	9	0.1	0.6	0.3	40	0.06	0.048	13
1213563	Soil	1.3	28.3	37.0	63	0.1	19.2	12.5	660	2.46	10.9	4.2	0.9	14	0.2	0.8	0.4	38	0.08	0.069	15
1213564	Soil	0.2	5.2	6.5	13	<0.1	4.1	2.2	146	0.66	1.9	1.2	<0.1	7	<0.1	<0.1	<0.1	11	0.03	0.035	3
1213565	Soil	1.4	14.3	21.1	52	<0.1	15.7	7.3	405	2.35	8.3	1.4	0.8	11	0.1	0.6	0.4	37	0.07	0.055	19
1213566	Soil	1.3	31.6	22.1	70	<0.1	23.3	12.8	501	2.76	14.1	2.9	4.1	13	0.3	0.8	0.4	42	0.11	0.057	17
1213567	Soil	1.0	24.6	17.0	71	0.1	22.4	10.7	343	2.64	10.4	2.0	3.7	12	0.3	0.9	0.3	47	0.11	0.062	12
1213568	Soil	1.0	28.9	22.6	66	<0.1	18.9	10.6	485	2.39	15.2	8.5	2.3	20	0.1	0.7	0.4	35	0.25	0.044	19
1213569	Soil	1.5	23.6	17.6	82	<0.1	28.9	13.0	354	2.79	12.7	1.7	6.5	17	0.1	0.9	0.3	31	0.12	0.064	22
1213570	Soil	1.4	14.4	16.5	59	0.2	11.6	8.0	559	3.33	11.7	1.0	1.8	8	0.3	0.6	0.5	43	0.05	0.065	18
1213571	Soil	1.1	112.3	26.1	115	<0.1	35.2	21.3	761	2.94	16.5	5.2	3.9	12	0.1	0.8	0.4	43	0.09	0.072	19
1213572	Soil	1.2	21.3	18.2	83	0.1	23.3	10.8	306	2.43	14.3	<0.5	5.5	9	0.2	0.7	0.2	33	0.08	0.035	15
1213573	Soil	1.1	17.8	14.8	59	<0.1	20.1	10.1	446	2.96	23.6	1.3	4.1	8	0.1	0.5	0.3	37	0.07	0.043	19
1213574	Soil	1.2	10.8	13.3	89	<0.1	13.2	5.7	245	2.78	14.3	<0.5	2.8	7	0.2	0.5	0.3	54	0.05	0.042	15
1213575	Soil	1.1	19.4	14.9	82	<0.1	22.2	9.3	294	3.05	17.3	1.7	5.6	15	0.2	0.6	0.3	48	0.13	0.038	17
1213576	Soil	0.9	45.9	21.9	106	0.2	27.1	13.2	395	3.19	16.3	2.1	8.9	10	0.1	0.5	0.4	45	0.06	0.038	23
1213577	Soil	0.8	29.9	23.4	93	<0.1	24.3	14.3	434	3.39	16.9	1.7	10.1	12	<0.1	0.4	0.4	25	0.08	0.042	29
1213578	Soil	0.6	26.6	16.6	54	0.2	15.3	9.5	436	1.91	9.2	<0.5	1.9	66	0.1	0.2	0.3	28	0.51	0.056	10
1213579	Soil	0.8	80.8	36.6	149	0.4	35.6	13.2	481	2.95	15.1	1.8	5.6	57	0.2	0.4	0.5	25	0.51	0.067	21
1213580	Soil	2.0	30.7	24.9	121	<0.1	19.8	9.3	454	2.96	31.7	0.6	8.4	31	<0.1	1.0	0.5	38	0.24	0.032	28
1213581	Soil	1.6	9.7	14.8	55	<0.1	11.8	4.3	281	2.52	16.1	1.1	3.3	16	<0.1	0.6	0.3	65	0.21	0.066	19
1213582	Soil	0.9	12.1	20.0	69	<0.1	14.7	5.7	180	2.30	17.2	1.0	6.6	10	<0.1	0.3	0.3	29	0.05	0.033	27
1213583	Soil	0.5	27.0	25.8	77	<0.1	25.4	16.7	479	3.12	26.3	2.3	9.6	13	<0.1	0.3	0.3	18	0.08	0.040	33
1213401	Soil	1.6	43.7	55.7	106	<0.1	32.8	31.5	1313	3.23	14.5	1.3	0.9	11	0.1	0.8	0.3	47	0.09	0.062	20
1213402	Soil	1.3	22.2	14.5	75	<0.1	18.8	8.0	500	4.02	12.0	1.9	0.7	13	0.2	0.6	0.4	41	0.05	0.102	19
1213403	Soil	2.0	21.8	17.1	62	<0.1	17.9	9.5	483	3.50	12.0	2.0	0.2	8	0.1	0.9	0.3	56	0.07	0.097	15
1213404	Soil	1.1	35.1	28.9	103	0.1	30.7	21.6	1110	4.72	24.4	2.6	1.5	5	0.2	0.8	0.5	38	0.04	0.104	26
1213405	Soil	1.5	26.1	13.0	73	<0.1	19.7	9.2	539	3.75	15.7	0.5	0.6	10	0.1	0.8	0.3	44	0.07	0.097	21
1213406	Soil	1.6	25.0	17.0	84	<0.1	29.3	14.7	491	3.22	14.7	1.2	0.8	11	0.2	1.0	0.3	57	0.11	0.068	20
1213407	Soil	1.6	38.2	40.8	101	<0.1	34.9	20.7	592	3.92	17.8	1.4	1.1	11	0.2	1.2	0.3	52	0.09	0.073	24



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Page: 4 of 11 Part 2

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WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213561	Soil	9	0.10	35	0.012	<1	0.70	0.017	0.03	0.2	0.03	0.4	<0.1	0.05	2	<0.5	<0.2
1213562	Soil	17	0.19	67	0.012	<1	1.19	0.006	0.03	0.2	0.03	0.6	0.1	<0.05	5	<0.5	<0.2
1213563	Soil	21	0.30	94	0.015	<1	1.31	0.006	0.05	0.2	0.04	1.0	0.1	<0.05	4	0.8	<0.2
1213564	Soil	4	0.05	24	0.006	<1	0.32	0.018	0.02	0.1	0.02	<0.1	<0.1	<0.05	2	<0.5	<0.2
1213565	Soil	20	0.25	55	0.015	<1	0.98	0.005	0.05	0.2	0.02	0.6	<0.1	<0.05	4	<0.5	<0.2
1213566	Soil	29	0.47	159	0.029	<1	1.95	0.007	0.06	0.2	0.03	2.3	<0.1	<0.05	4	0.5	<0.2
1213567	Soil	30	0.37	154	0.023	<1	2.79	0.007	0.05	0.2	0.05	2.3	0.1	<0.05	4	1.0	<0.2
1213568	Soil	21	0.39	148	0.018	<1	1.45	0.008	0.05	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1213569	Soil	18	0.34	70	0.028	<1	1.22	0.005	0.04	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1213570	Soil	17	0.18	89	0.018	<1	1.20	0.005	0.04	0.2	0.02	0.9	<0.1	<0.05	6	<0.5	<0.2
1213571	Soil	31	0.56	139	0.025	<1	2.19	0.006	0.06	0.2	0.07	3.6	0.1	<0.05	5	1.1	<0.2
1213572	Soil	23	0.42	75	0.028	<1	1.63	0.005	0.05	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1213573	Soil	23	0.38	71	0.031	2	1.12	0.004	0.06	0.2	0.01	1.3	<0.1	<0.05	5	0.8	<0.2
1213574	Soil	22	0.27	85	0.024	<1	1.26	0.005	0.05	0.2	<0.01	1.3	0.1	<0.05	6	0.5	<0.2
1213575	Soil	27	0.41	189	0.024	1	1.82	0.006	0.07	0.2	0.01	2.0	0.1	<0.05	5	1.1	<0.2
1213576	Soil	28	0.46	169	0.023	1	1.97	0.006	0.09	0.2	0.02	2.6	0.1	<0.05	5	0.6	<0.2
1213577	Soil	23	0.52	96	0.015	<1	1.74	0.004	0.08	0.1	0.01	1.6	<0.1	<0.05	5	0.6	<0.2
1213578	Soil	15	0.28	151	0.009	<1	1.27	0.015	0.05	0.1	0.02	1.0	<0.1	<0.05	4	0.9	<0.2
1213579	Soil	22	0.38	139	0.006	<1	1.75	0.009	0.07	<0.1	0.02	1.9	<0.1	<0.05	4	0.5	<0.2
1213580	Soil	16	0.25	93	0.012	<1	1.10	0.006	0.08	0.2	<0.01	1.2	<0.1	<0.05	5	0.7	<0.2
1213581	Soil	18	0.27	81	0.027	<1	1.23	0.005	0.08	0.2	<0.01	1.4	<0.1	<0.05	6	0.5	<0.2
1213582	Soil	15	0.31	70	0.011	<1	1.14	0.006	0.08	0.1	<0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1213583	Soil	20	0.51	99	0.009	<1	1.55	0.005	0.08	<0.1	<0.01	1.3	<0.1	<0.05	4	0.6	<0.2
1213401	Soil	30	0.42	86	0.022	1	1.71	0.007	0.04	0.2	0.03	1.3	0.1	<0.05	6	0.8	<0.2
1213402	Soil	36	0.48	58	0.009	<1	1.99	0.007	0.04	0.1	0.04	0.9	<0.1	0.07	7	0.8	<0.2
1213403	Soil	30	0.27	69	0.013	<1	1.49	0.006	0.05	0.1	0.04	0.5	0.1	<0.05	7	1.0	<0.2
1213404	Soil	38	0.56	54	0.007	<1	2.28	0.006	0.04	<0.1	0.06	1.3	<0.1	0.07	8	0.8	<0.2
1213405	Soil	35	0.42	67	0.014	1	1.67	0.010	0.06	0.1	0.03	0.9	<0.1	<0.05	6	1.1	<0.2
1213406	Soil	33	0.43	82	0.024	2	1.80	0.008	0.06	0.2	0.04	1.4	0.2	<0.05	7	1.0	<0.2
1213407	Soil	34	0.45	64	0.025	<1	1.63	0.009	0.05	0.2	0.03	1.7	0.1	<0.05	7	0.9	<0.2



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Report Date: September 02, 2011

Page: 5 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		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
1213408	Soil	1.6	20.0	17.2	66	<0.1	17.1	6.5	253	2.94	12.4	0.5	0.2	9	0.2	0.9	0.3	62	0.07	0.080
1213409	Soil	1.7	15.2	24.9	58	<0.1	15.1	5.6	260	2.64	12.9	0.8	0.5	8	<0.1	1.0	0.4	72	0.07	0.056
1213410	Soil	1.6	18.4	16.5	57	<0.1	16.5	6.7	255	2.96	11.9	3.3	0.5	9	<0.1	0.8	0.2	65	0.08	0.070
1213411	Soil	1.4	23.5	19.2	80	<0.1	23.5	10.4	480	3.33	16.8	1.5	0.8	11	0.2	1.0	0.3	55	0.10	0.080
1213412	Soil	1.2	89.5	71.9	227	<0.1	78.2	45.3	934	7.42	692.7	32.0	16.9	113	0.2	2.7	0.4	34	0.07	0.092
1213413	Soil	1.4	33.6	37.6	90	<0.1	27.8	13.8	408	2.99	18.4	1.5	0.6	10	0.2	0.9	0.3	48	0.10	0.069
1213414	Soil	1.1	48.4	26.8	182	<0.1	92.8	60.6	1645	5.52	33.8	1.6	4.8	10	0.1	4.2	0.4	40	0.07	0.092
1213415	Soil	1.6	42.1	58.5	114	0.2	52.3	49.8	1240	3.80	80.2	3.7	2.0	27	0.3	1.2	0.5	49	0.12	0.097
1213416	Soil	1.5	45.1	14.6	100	<0.1	37.3	24.9	664	3.13	13.7	3.3	2.9	14	0.2	0.8	0.3	45	0.14	0.080
1213417	Soil	1.6	20.8	18.2	78	<0.1	23.8	12.8	527	3.29	12.4	2.8	2.3	10	0.3	0.9	0.3	51	0.10	0.067
1213418	Soil	1.9	13.7	16.9	53	<0.1	15.9	5.6	250	3.01	28.8	6.9	1.8	7	0.1	1.0	0.3	67	0.07	0.042
1213419	Soil	0.5	33.3	20.3	56	<0.1	23.1	28.8	379	2.44	111.9	3.3	10.6	4	0.1	6.3	0.4	8	0.02	0.042
1213420	Soil	0.8	20.5	42.4	81	<0.1	30.0	17.3	654	2.51	118.8	1.5	3.0	5	0.2	1.4	0.2	15	0.03	0.056
1213421	Soil	0.5	35.4	49.3	89	<0.1	34.7	24.9	551	3.45	34.2	1.3	7.4	12	0.2	4.9	0.4	22	0.05	0.047
1213422	Soil	1.8	19.9	19.1	77	0.1	22.0	9.6	366	3.06	56.8	2.1	0.5	10	0.2	1.0	0.3	54	0.08	0.063
1213423	Soil	1.4	24.4	21.0	62	0.1	14.1	6.5	214	3.27	10.4	1.6	1.0	16	0.2	0.9	0.4	41	0.04	0.081
1213424	Soil	1.3	18.8	17.3	54	<0.1	10.3	3.6	208	2.74	8.7	<0.5	0.7	11	0.1	0.7	0.3	43	0.04	0.061
1213425	Soil	1.6	19.4	15.6	66	<0.1	17.5	6.5	181	2.58	10.2	0.9	0.3	13	<0.1	0.8	0.2	57	0.07	0.063
1213426	Soil	6.3	40.1	17.4	116	0.2	23.2	6.5	270	3.62	28.5	1.8	2.1	24	0.5	3.2	0.3	43	0.08	0.106
1213427	Soil	22.3	20.3	41.0	8	3.2	1.6	0.3	16	1.07	18.0	5.1	2.3	46	0.4	10.0	0.3	77	0.32	0.523
1213428	Soil	2.1	11.5	18.0	45	0.3	10.4	3.9	154	2.85	11.7	1.9	1.5	9	0.3	1.0	0.4	66	0.05	0.040
1213429	Soil	1.0	14.0	11.8	25	0.2	7.2	3.0	266	1.72	4.1	<0.5	0.3	8	0.1	0.9	0.2	22	0.03	0.061
1213430	Soil	3.4	19.7	18.5	76	0.1	18.2	5.8	226	2.99	13.7	0.9	0.9	12	0.2	1.6	0.3	41	0.05	0.055
1213431	Soil	8.2	36.3	44.9	262	3.0	62.6	18.0	1111	3.23	44.0	1.3	8.2	43	5.4	18.4	0.4	18	0.77	0.289
1213432	Soil	2.4	39.9	23.1	70	0.2	23.2	6.9	248	4.00	18.8	189.4	6.3	11	0.3	1.8	0.3	34	0.04	0.053
1213433	Soil	9.1	29.3	18.3	272	0.9	32.1	9.2	459	2.73	9.4	1.2	1.3	66	2.3	2.1	0.2	46	1.25	0.146
1213434	Soil	6.2	42.8	25.2	612	2.5	54.1	17.8	930	4.14	16.9	1.4	1.9	50	12.7	4.1	0.2	42	0.99	0.299
1213435	Soil	1.8	12.3	14.8	46	<0.1	12.4	3.8	140	2.04	11.3	0.9	1.3	8	0.2	0.9	0.3	49	0.05	0.029
1213436	Soil	2.4	27.1	24.5	112	0.1	25.5	11.3	431	2.94	18.3	2.0	1.1	16	0.4	2.1	0.3	45	0.14	0.094
1213437	Soil	1.6	26.9	24.0	90	0.1	20.8	6.6	218	2.49	56.9	12.2	7.0	15	0.4	2.1	0.3	33	0.14	0.064



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Project: Russel
Report Date: September 02, 2011

Page: 5 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213408	Soil	27	0.26	75	0.017	1	1.34	0.005	0.05	0.2	0.05	0.7	0.2	0.06	7	0.9	<0.2
1213409	Soil	26	0.19	67	0.033	2	1.08	0.004	0.06	0.2	0.04	1.0	0.2	<0.05	8	0.7	<0.2
1213410	Soil	30	0.32	82	0.022	<1	1.55	0.005	0.06	0.2	0.04	1.2	0.2	<0.05	7	1.1	<0.2
1213411	Soil	35	0.50	84	0.023	1	1.91	0.007	0.07	0.2	0.04	1.5	0.2	<0.05	7	0.9	<0.2
1213412	Soil	42	0.75	103	0.004	<1	2.67	0.041	0.04	<0.1	<0.01	3.7	<0.1	0.14	8	1.0	<0.2
1213413	Soil	29	0.42	76	0.023	<1	1.72	0.008	0.05	0.2	0.03	1.3	0.1	<0.05	6	0.6	<0.2
1213414	Soil	30	0.38	68	0.012	<1	1.84	0.008	0.06	0.1	0.02	5.4	<0.1	<0.05	5	1.1	<0.2
1213415	Soil	32	0.53	76	0.028	2	1.77	0.012	0.07	0.9	0.04	2.2	0.1	<0.05	6	1.3	<0.2
1213416	Soil	30	0.46	75	0.037	1	1.57	0.009	0.06	0.3	0.02	2.1	<0.1	<0.05	5	1.0	<0.2
1213417	Soil	34	0.50	102	0.030	1	1.88	0.007	0.07	0.4	0.04	2.0	0.2	<0.05	6	0.8	<0.2
1213418	Soil	28	0.26	62	0.042	1	1.25	0.004	0.06	0.3	0.05	1.7	0.2	0.06	7	0.5	<0.2
1213419	Soil	10	0.11	32	0.003	<1	0.54	0.002	0.05	0.2	0.01	1.5	<0.1	<0.05	2	0.5	<0.2
1213420	Soil	15	0.28	32	0.010	<1	1.22	0.007	0.04	0.2	0.03	1.4	<0.1	<0.05	3	0.5	<0.2
1213421	Soil	23	0.59	86	0.012	<1	2.15	0.004	0.23	<0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1213422	Soil	29	0.36	87	0.019	2	1.86	0.006	0.06	0.2	0.06	1.1	0.2	0.06	6	0.8	<0.2
1213423	Soil	26	0.28	61	0.011	<1	1.57	0.006	0.05	<0.1	0.03	0.7	0.1	0.06	6	0.7	<0.2
1213424	Soil	22	0.31	63	0.015	<1	1.41	0.007	0.05	0.1	0.04	0.8	0.1	0.06	6	0.5	<0.2
1213425	Soil	27	0.27	73	0.017	<1	1.59	0.008	0.05	0.2	0.03	0.7	0.2	<0.05	6	0.9	<0.2
1213426	Soil	29	0.45	106	0.021	2	1.68	0.013	0.05	0.2	0.08	1.3	<0.1	0.09	4	1.7	<0.2
1213427	Soil	15	0.04	468	0.007	2	0.51	0.004	0.06	0.3	0.14	1.0	0.3	<0.05	2	5.3	0.2
1213428	Soil	24	0.23	93	0.029	2	1.41	0.005	0.04	0.2	0.06	1.3	0.1	<0.05	7	0.8	<0.2
1213429	Soil	7	0.06	39	0.007	1	0.54	0.011	0.03	<0.1	0.04	0.2	<0.1	0.05	3	0.5	<0.2
1213430	Soil	20	0.32	68	0.017	2	1.18	0.006	0.04	0.1	0.05	0.7	<0.1	<0.05	5	1.1	<0.2
1213431	Soil	11	0.20	123	0.010	2	0.96	0.006	0.04	0.1	0.13	2.4	<0.1	<0.05	1	1.9	<0.2
1213432	Soil	22	0.28	68	0.018	2	1.47	0.008	0.05	0.2	0.08	1.4	<0.1	<0.05	4	1.3	<0.2
1213433	Soil	18	0.23	152	0.015	3	1.19	0.009	0.04	0.1	0.11	2.1	<0.1	<0.05	2	1.8	<0.2
1213434	Soil	17	0.16	123	0.014	2	1.39	0.006	0.03	0.1	0.11	2.3	0.1	<0.05	2	4.5	<0.2
1213435	Soil	19	0.23	55	0.027	2	0.95	0.005	0.04	0.2	0.03	1.0	0.1	<0.05	5	<0.5	<0.2
1213436	Soil	26	0.39	120	0.021	2	1.35	0.007	0.07	0.2	0.03	1.3	0.1	<0.05	4	1.0	<0.2
1213437	Soil	18	0.35	98	0.034	2	0.95	0.006	0.05	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2



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Report Date: September 02, 2011

Page: 6 of 11 Part 1

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WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1213438	Soil	1.8	20.6	20.4	74	0.1	19.2	7.1	204	2.49	19.1	2.2	5.7	12	0.4	1.7	0.2	35	0.08	0.042	22
1213439	Soil	1.8	29.6	27.4	94	0.2	24.5	10.2	332	3.02	28.5	5.3	7.2	17	0.2	1.9	0.4	40	0.10	0.059	23
1213440	Soil	1.8	15.3	17.6	54	<0.1	14.2	4.8	185	2.65	17.7	2.1	3.4	8	0.1	1.3	0.3	44	0.04	0.033	20
1213951	Soil	0.8	24.6	20.2	86	0.1	30.6	15.2	792	4.01	13.8	6.5	13.2	19	0.2	0.7	0.5	27	0.06	0.050	47
1213952	Soil	0.8	11.2	26.6	59	<0.1	17.7	11.8	1262	2.51	17.2	0.7	2.1	9	<0.1	0.4	0.4	25	0.06	0.074	30
1213953	Soil	1.7	17.7	20.0	69	<0.1	15.3	7.1	660	2.54	33.9	2.8	0.5	10	0.3	0.9	0.4	50	0.07	0.074	14
1213954	Soil	1.4	26.0	22.2	67	<0.1	16.7	8.8	290	2.92	54.8	1.1	0.7	8	0.2	0.7	0.5	39	0.05	0.076	15
1213955	Soil	1.0	64.0	38.3	102	<0.1	20.5	14.5	457	4.63	47.9	2.7	13.1	28	<0.1	2.0	0.7	20	0.05	0.100	32
1213956	Soil	0.9	58.7	55.4	123	0.1	30.0	33.9	1144	4.34	42.7	2.6	14.2	26	<0.1	1.7	0.8	14	0.04	0.101	39
1213957	Soil	0.8	76.5	46.1	68	0.1	14.1	7.8	295	3.99	23.6	3.1	13.1	28	<0.1	1.7	0.7	18	0.06	0.103	42
1213958	Soil	1.3	81.1	44.3	87	<0.1	19.2	12.6	422	4.27	29.6	2.2	8.6	28	0.1	2.3	0.8	21	0.07	0.117	37
1213959	Soil	1.3	54.0	31.3	69	0.1	14.9	7.9	397	4.54	27.4	3.5	6.1	22	0.1	1.7	0.6	23	0.04	0.089	34
1213960	Soil	0.7	34.5	22.1	99	<0.1	21.2	10.8	446	4.79	12.3	<0.5	17.3	134	<0.1	1.1	0.4	18	0.15	0.076	67
1213961	Soil	1.4	57.6	17.3	99	<0.1	30.2	14.8	361	3.34	14.5	3.0	2.7	18	<0.1	1.7	0.3	34	0.13	0.117	21
1213962	Soil	1.4	43.0	15.8	76	<0.1	21.3	10.0	285	3.35	14.4	1.9	2.3	22	0.1	1.4	0.3	36	0.08	0.095	18
1213963	Soil	1.8	38.0	29.7	75	0.2	16.6	7.5	366	5.07	16.5	3.9	3.6	33	0.2	2.6	0.6	30	0.05	0.104	41
1213964	Soil	1.3	47.0	17.4	72	<0.1	17.2	7.4	368	4.18	16.1	0.9	2.0	16	0.2	1.3	0.5	27	0.05	0.148	33
1213965	Soil	1.1	35.0	21.4	95	<0.1	21.0	9.8	665	5.38	49.6	3.4	4.6	21	0.9	1.9	0.7	26	0.03	0.087	38
1213966	Soil	1.6	24.4	15.5	77	<0.1	17.9	7.8	559	4.12	14.5	0.6	1.3	20	0.2	0.8	0.5	31	0.03	0.097	23
1213967	Soil	1.1	18.5	14.0	84	<0.1	21.5	11.0	628	3.89	11.2	1.5	1.4	9	0.3	0.8	0.5	34	0.05	0.073	28
1213968	Soil	1.3	25.0	14.6	80	<0.1	22.8	9.3	496	3.63	11.8	1.9	0.7	9	0.2	0.8	0.4	41	0.05	0.074	19
1213969	Soil	1.1	29.7	18.5	90	<0.1	24.2	22.2	1277	3.36	13.5	1.5	0.8	9	0.4	0.7	0.3	37	0.05	0.097	19
1213970	Soil	1.4	20.5	15.6	70	<0.1	22.0	11.5	536	2.91	10.5	0.6	0.6	9	0.2	0.8	0.3	49	0.06	0.056	13
1213971	Soil	1.4	20.6	11.2	88	<0.1	24.6	10.9	369	2.73	10.3	1.4	1.8	12	0.3	1.0	0.2	44	0.09	0.049	16
1213972	Soil	1.4	35.9	12.9	134	<0.1	41.2	25.9	602	3.59	14.7	3.4	2.3	12	0.3	0.9	0.3	47	0.08	0.064	17
1213973	Soil	1.4	19.4	12.5	73	<0.1	20.1	8.0	307	2.84	10.3	2.2	0.7	7	0.2	0.8	0.3	49	0.06	0.061	13
1213974	Soil	1.1	20.3	11.9	86	<0.1	23.8	10.4	319	2.79	10.9	2.1	1.7	9	0.2	0.7	0.2	44	0.08	0.047	15
1213975	Soil	1.3	36.2	13.9	107	<0.1	34.4	20.6	458	3.55	13.3	2.6	3.6	10	0.1	0.9	0.4	45	0.10	0.049	16
1213976	Soil	1.4	46.5	15.5	101	<0.1	27.7	17.0	601	4.44	21.6	3.9	2.5	9	0.1	1.6	0.4	44	0.05	0.079	19
1213977	Soil	1.2	33.4	10.9	120	<0.1	31.4	14.5	441	3.46	10.6	<0.5	3.9	9	0.3	0.8	0.3	39	0.11	0.096	19



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Project: Russel
Report Date: September 02, 2011

Page: 6 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213438	Soil	20	0.31	72	0.029	1	1.10	0.006	0.05	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1213439	Soil	23	0.40	101	0.032	2	1.39	0.008	0.06	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1213440	Soil	18	0.24	54	0.037	2	0.84	0.005	0.04	0.2	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
1213951	Soil	22	0.44	64	0.052	<1	0.98	0.006	0.04	0.4	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1213952	Soil	16	0.32	36	0.038	2	0.76	0.010	0.04	0.2	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1213953	Soil	21	0.23	91	0.018	3	1.07	0.007	0.05	0.2	0.05	0.8	0.1	0.06	6	0.6	<0.2
1213954	Soil	22	0.33	55	0.014	2	1.39	0.006	0.04	0.2	0.07	0.7	<0.1	0.07	5	0.6	<0.2
1213955	Soil	16	0.36	31	0.020	<1	0.97	0.012	0.04	0.2	0.02	1.6	<0.1	0.06	3	<0.5	<0.2
1213956	Soil	17	0.33	22	0.011	2	1.06	0.014	0.05	0.1	0.02	1.6	<0.1	0.05	3	<0.5	<0.2
1213957	Soil	17	0.37	28	0.020	1	1.12	0.020	0.04	0.1	0.02	1.2	<0.1	0.10	4	<0.5	<0.2
1213958	Soil	21	0.43	41	0.018	<1	1.27	0.017	0.05	0.2	0.03	1.4	<0.1	0.09	4	0.6	<0.2
1213959	Soil	31	0.51	34	0.018	2	1.60	0.018	0.04	0.1	0.03	1.5	<0.1	0.10	5	0.7	<0.2
1213960	Soil	38	0.66	190	0.008	2	2.12	0.038	0.11	<0.1	<0.01	3.1	<0.1	0.14	6	<0.5	<0.2
1213961	Soil	25	0.43	53	0.025	2	1.37	0.009	0.04	0.2	0.05	1.5	<0.1	0.05	4	<0.5	<0.2
1213962	Soil	24	0.39	59	0.021	1	1.33	0.019	0.04	0.2	0.04	1.2	<0.1	0.07	4	0.6	<0.2
1213963	Soil	32	0.47	55	0.020	2	1.68	0.028	0.04	0.2	0.07	1.6	<0.1	0.12	6	0.6	<0.2
1213964	Soil	32	0.54	35	0.012	2	1.86	0.015	0.04	0.1	0.10	1.2	<0.1	0.09	6	0.5	<0.2
1213965	Soil	37	0.74	36	0.008	2	2.37	0.016	0.04	<0.1	0.04	1.5	<0.1	0.07	7	<0.5	<0.2
1213966	Soil	33	0.54	43	0.013	2	1.77	0.011	0.04	0.1	0.07	1.0	<0.1	0.07	6	<0.5	<0.2
1213967	Soil	34	0.55	36	0.016	2	1.84	0.007	0.05	0.1	0.05	1.0	<0.1	<0.05	6	<0.5	<0.2
1213968	Soil	30	0.35	66	0.020	2	1.53	0.007	0.07	0.4	0.09	1.1	0.1	0.07	5	<0.5	<0.2
1213969	Soil	27	0.41	77	0.016	2	1.59	0.009	0.05	0.2	0.05	1.2	<0.1	0.06	5	<0.5	<0.2
1213970	Soil	28	0.36	92	0.024	2	1.36	0.007	0.06	0.2	0.03	1.0	<0.1	<0.05	6	<0.5	<0.2
1213971	Soil	24	0.40	89	0.030	3	1.34	0.008	0.05	0.4	0.05	1.5	<0.1	<0.05	4	<0.5	<0.2
1213972	Soil	30	0.48	89	0.020	3	1.79	0.006	0.05	0.5	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1213973	Soil	24	0.26	83	0.021	2	1.36	0.005	0.06	0.3	0.03	1.2	0.2	0.06	6	<0.5	<0.2
1213974	Soil	24	0.34	82	0.027	2	1.36	0.005	0.08	0.4	0.02	1.7	0.2	<0.05	5	0.7	<0.2
1213975	Soil	29	0.46	109	0.033	2	1.74	0.006	0.08	0.3	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1213976	Soil	27	0.30	78	0.026	<1	1.53	0.004	0.05	0.6	0.04	2.0	0.2	0.05	6	0.8	<0.2
1213977	Soil	26	0.45	84	0.029	2	1.85	0.005	0.05	1.1	0.04	2.2	0.1	<0.05	5	0.9	<0.2



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Project: Russel
Report Date: September 02, 2011

Page: 7 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
					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	1
1213978	Soil				1.4	35.6	13.0	95	0.1	25.9	15.8	731	3.71	13.8	12.3	4.0	12	0.3	0.9	0.5	40	0.12	0.115	24
1213979	Soil				1.2	56.0	11.6	104	0.1	30.1	18.2	588	4.18	15.8	6.1	5.3	10	0.2	0.8	0.6	41	0.09	0.098	23
1213980	Soil				1.0	45.8	9.9	110	0.1	32.6	17.5	612	3.66	16.0	1.5	7.1	12	0.3	0.7	0.6	39	0.16	0.106	20
1213981	Soil				1.1	56.2	10.4	99	0.1	28.2	18.2	536	3.75	18.7	5.8	4.6	12	0.2	0.8	0.6	38	0.13	0.113	23
1213982	Soil				1.3	35.0	10.0	75	<0.1	18.3	8.0	328	3.42	22.9	2.2	1.4	9	<0.1	0.8	0.6	36	0.06	0.078	20
1213983	Soil				1.2	56.4	16.1	101	0.1	25.4	15.5	608	4.77	39.3	1.4	2.8	9	0.2	0.8	0.8	39	0.06	0.097	26
1213984	Soil				1.1	52.2	11.6	85	0.1	25.8	14.0	506	3.64	29.7	6.8	2.7	9	<0.1	0.7	0.6	32	0.08	0.089	21
1213985	Soil				1.3	63.7	12.8	97	0.2	28.4	22.0	801	4.61	21.0	2.3	4.0	10	<0.1	0.7	0.9	37	0.09	0.107	26
1213986	Soil				1.2	69.1	16.9	103	0.2	31.3	31.1	1041	5.34	32.2	<0.5	4.7	9	<0.1	1.0	0.8	36	0.05	0.117	26
1213987	Soil				1.1	33.0	57.7	72	0.1	2.3	5.9	1072	1.79	153.6	2.3	13.5	14	0.7	3.6	11.1	10	0.27	0.036	24
1213988	Soil				0.6	13.5	6.7	33	<0.1	9.0	5.3	251	1.16	4.5	1.0	0.3	6	<0.1	0.4	0.2	23	0.05	0.029	7
1213989	Soil				1.5	47.6	24.2	111	0.1	34.3	22.5	1198	3.78	15.2	3.7	6.7	10	0.3	1.0	0.7	46	0.08	0.061	30
1213990	Soil				0.9	24.5	21.9	70	<0.1	25.0	12.3	788	2.28	7.2	0.7	7.5	11	0.2	0.6	0.3	28	0.07	0.036	24
1213651	Soil				1.5	22.3	34.2	71	<0.1	22.2	12.6	1904	3.12	17.8	23.2	3.1	9	0.2	1.2	0.3	35	0.10	0.042	17
1213652	Soil				1.3	16.9	15.6	64	<0.1	24.0	10.1	493	2.94	17.3	1.7	1.5	9	<0.1	0.7	0.3	44	0.08	0.050	16
1213653	Soil				1.1	32.9	24.8	76	0.1	28.4	11.1	820	2.79	36.0	8.9	4.2	12	0.2	0.8	0.2	36	0.13	0.033	16
1213654	Soil				1.3	24.6	17.8	76	<0.1	21.6	12.8	1579	3.06	22.9	3.6	0.9	11	0.2	1.0	0.2	41	0.12	0.064	15
1213655	Soil				1.5	15.8	19.5	58	<0.1	16.2	8.0	422	2.93	26.7	1.1	4.4	8	<0.1	0.8	0.3	51	0.07	0.035	21
1213656	Soil				1.0	29.6	16.0	82	<0.1	27.4	13.1	652	2.88	13.1	3.4	7.4	10	0.2	0.7	0.3	31	0.10	0.044	27
1213657	Soil				1.2	29.2	13.9	79	<0.1	25.4	10.1	524	2.49	12.7	2.4	6.1	15	0.2	0.8	0.2	37	0.19	0.081	21
1213658	Soil				1.2	31.5	15.0	80	<0.1	25.0	11.0	640	2.65	11.9	5.4	4.2	12	0.1	0.8	0.2	38	0.14	0.062	23
1213659	Soil				1.2	28.0	15.9	86	<0.1	25.6	12.3	704	2.94	11.4	3.5	3.7	9	0.2	0.7	0.3	38	0.07	0.049	22
1213660	Soil				1.1	70.0	16.5	77	<0.1	23.5	11.1	845	2.62	8.0	1.2	1.9	10	<0.1	0.5	0.3	33	0.08	0.060	20
1213661	Soil				1.2	27.1	19.4	70	<0.1	20.0	10.1	809	2.48	8.3	<0.5	0.7	8	0.1	0.5	0.4	33	0.07	0.053	20
1213662	Soil				0.8	24.8	23.6	124	0.1	26.4	13.6	1217	2.84	16.3	3.3	1.9	24	0.4	0.8	0.4	25	0.68	0.102	25
1213663	Soil				1.1	34.0	18.3	87	<0.1	23.5	12.6	663	3.05	11.0	2.3	3.4	11	<0.1	0.7	0.4	37	0.10	0.048	18
1213664	Soil				0.9	17.5	13.0	44	<0.1	11.7	6.2	406	2.26	8.2	<0.5	0.7	25	<0.1	0.4	0.3	40	0.30	0.046	13
1213665	Soil				0.9	9.6	14.4	54	<0.1	10.1	4.6	219	1.93	7.6	<0.5	1.6	20	<0.1	0.5	0.3	44	0.27	0.031	10
1213666	Soil				1.6	10.9	15.9	50	0.1	14.2	6.6	216	2.54	11.8	<0.5	5.0	7	<0.1	0.7	0.2	57	0.05	0.031	12
1213667	Soil				1.7	16.1	26.6	59	<0.1	18.5	6.6	214	2.90	10.9	1.1	4.0	7	<0.1	0.8	0.3	44	0.07	0.037	13



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Page: 7 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213978	Soil	28	0.53	85	0.026	1	1.80	0.006	0.05	1.9	0.03	2.2	<0.1	<0.05	5	0.6	<0.2
1213979	Soil	28	0.56	72	0.026	<1	1.85	0.005	0.04	3.4	0.03	2.4	<0.1	<0.05	5	0.6	<0.2
1213980	Soil	25	0.50	67	0.034	<1	1.50	0.005	0.04	2.6	0.03	2.5	0.1	<0.05	5	0.7	<0.2
1213981	Soil	22	0.39	52	0.028	<1	1.45	0.009	0.04	4.3	0.01	2.2	<0.1	<0.05	5	0.9	<0.2
1213982	Soil	22	0.34	48	0.016	<1	1.33	0.008	0.04	3.2	0.03	1.3	<0.1	0.06	5	0.7	<0.2
1213983	Soil	30	0.42	65	0.017	<1	1.64	0.005	0.04	2.6	0.02	2.1	<0.1	<0.05	6	0.8	<0.2
1213984	Soil	22	0.35	51	0.018	1	1.38	0.008	0.04	3.5	0.01	1.9	<0.1	<0.05	4	0.8	<0.2
1213985	Soil	28	0.48	50	0.020	<1	1.78	0.007	0.04	6.3	0.02	2.2	<0.1	<0.05	5	0.8	<0.2
1213986	Soil	30	0.53	43	0.016	<1	1.73	0.006	0.04	7.7	0.03	2.8	<0.1	<0.05	6	1.1	<0.2
1213987	Soil	3	3.63	159	0.001	<1	3.80	0.003	0.11	0.5	<0.01	2.9	<0.1	<0.05	7	<0.5	<0.2
1213988	Soil	9	0.11	39	0.021	<1	0.52	0.015	0.04	0.3	0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1213989	Soil	28	0.42	157	0.045	<1	1.66	0.005	0.10	0.4	0.03	2.5	0.2	<0.05	5	0.7	<0.2
1213990	Soil	19	0.32	147	0.033	<1	1.40	0.003	0.05	0.9	0.01	1.8	<0.1	<0.05	4	0.5	<0.2
1213651	Soil	29	0.36	97	0.032	1	1.37	0.008	0.07	0.6	0.04	2.1	0.1	<0.05	4	0.7	<0.2
1213652	Soil	27	0.38	121	0.023	1	1.90	0.007	0.06	0.2	0.07	1.8	0.1	<0.05	5	0.7	<0.2
1213653	Soil	23	0.40	169	0.026	<1	1.37	0.009	0.05	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1213654	Soil	24	0.34	109	0.014	<1	1.43	0.006	0.05	0.2	0.02	1.8	<0.1	<0.05	5	0.6	<0.2
1213655	Soil	20	0.28	65	0.026	1	1.24	0.005	0.04	0.2	<0.01	1.4	0.1	<0.05	6	0.8	<0.2
1213656	Soil	20	0.40	130	0.028	<1	1.21	0.005	0.06	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1213657	Soil	21	0.38	163	0.031	<1	1.19	0.006	0.06	0.2	<0.01	2.1	<0.1	<0.05	3	0.7	<0.2
1213658	Soil	22	0.37	197	0.028	<1	1.13	0.006	0.06	0.2	0.01	2.3	<0.1	<0.05	3	0.5	<0.2
1213659	Soil	21	0.40	183	0.016	<1	1.32	0.005	0.07	0.2	<0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1213660	Soil	21	0.37	174	0.014	<1	1.31	0.006	0.07	0.1	0.01	1.3	<0.1	<0.05	4	0.6	<0.2
1213661	Soil	19	0.37	116	0.011	<1	1.16	0.004	0.05	0.1	<0.01	0.8	<0.1	<0.05	4	0.7	<0.2
1213662	Soil	18	0.33	150	0.009	<1	1.28	0.007	0.05	0.2	0.02	2.0	<0.1	<0.05	3	0.6	<0.2
1213663	Soil	24	0.43	135	0.015	<1	1.54	0.006	0.08	0.2	<0.01	2.0	<0.1	<0.05	5	0.8	<0.2
1213664	Soil	15	0.18	151	0.014	<1	1.14	0.010	0.04	0.2	0.01	0.9	<0.1	<0.05	5	0.9	<0.2
1213665	Soil	15	0.20	105	0.022	<1	0.95	0.008	0.05	0.2	<0.01	1.2	<0.1	<0.05	5	0.6	<0.2
1213666	Soil	26	0.34	134	0.022	<1	1.78	0.006	0.05	0.2	<0.01	2.6	0.2	<0.05	5	0.8	<0.2
1213667	Soil	27	0.36	81	0.019	<1	2.07	0.005	0.05	0.2	0.02	2.4	0.1	<0.05	5	1.1	<0.2



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Project: Russel
Report Date: September 02, 2011

Page: 8 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1213668	Soil	0.9	65.6	16.2	50	0.1	20.4	9.5	716	2.37	9.9	2.1	2.1	32	0.1	0.5	0.3	46	0.45	0.087	18
1213669	Soil	1.4	19.2	18.1	54	<0.1	9.9	4.3	220	2.69	8.8	0.8	3.8	6	0.1	0.7	0.3	66	0.05	0.026	12
1213670	Soil	1.3	50.1	20.0	54	<0.1	14.0	5.5	175	2.56	9.7	1.2	4.2	10	0.1	0.6	0.3	61	0.09	0.024	13
1213671	Soil	0.7	46.3	23.2	93	<0.1	33.0	17.1	1148	3.49	7.5	2.2	11.4	26	0.1	0.7	0.4	22	0.26	0.063	31
1213672	Soil	1.4	11.5	13.2	41	<0.1	10.1	5.9	400	1.97	9.3	<0.5	1.3	6	<0.1	0.7	0.3	60	0.05	0.037	14
1213673	Soil	0.6	33.7	13.4	57	0.1	17.4	10.0	859	1.93	6.1	1.2	2.3	62	0.2	0.4	0.3	28	1.02	0.054	14
1213674	Soil	1.0	34.0	23.3	85	<0.1	29.9	16.1	538	2.99	8.4	0.9	8.4	19	0.2	0.5	0.4	31	0.25	0.037	28
1213675	Soil	0.8	56.4	18.2	73	0.2	28.3	12.0	1123	2.48	9.7	2.1	3.9	49	0.2	0.6	0.3	33	0.80	0.098	21
1213676	Soil	2.3	99.0	94.8	135	0.2	39.2	45.2	985	3.64	28.9	2.4	2.1	17	<0.1	1.3	0.8	25	0.09	0.154	27
1213677	Soil	2.3	81.5	77.0	121	<0.1	30.7	29.2	630	5.08	38.0	3.1	17.9	16	0.1	1.9	1.2	26	0.11	0.138	37
1213678	Soil	1.5	67.4	79.7	118	0.1	36.3	46.9	849	4.56	40.6	1.6	20.0	14	<0.1	1.0	0.8	17	0.08	0.077	58
1213679	Soil	1.2	45.4	28.0	75	<0.1	23.9	23.0	590	3.03	22.5	1.2	0.9	63	<0.1	0.8	0.4	24	0.07	0.082	16
1213680	Soil	1.4	25.9	24.2	77	<0.1	18.7	10.5	411	2.92	18.0	2.8	0.9	13	0.2	0.8	0.4	34	0.06	0.058	23
1213681	Soil	1.0	18.8	14.7	46	0.2	11.3	6.5	270	2.28	11.1	1.0	0.3	11	<0.1	0.6	0.3	29	0.05	0.060	13
1213682	Soil	1.3	41.1	25.0	95	<0.1	33.0	27.3	617	3.86	18.8	0.5	2.0	10	0.1	0.8	0.5	42	0.08	0.056	26
1213683	Soil	1.4	27.3	21.7	92	<0.1	26.6	20.3	662	3.35	15.3	1.4	4.2	11	0.1	0.8	0.4	46	0.10	0.064	20
1213684	Soil	1.3	25.1	18.7	73	<0.1	19.0	11.2	427	3.04	14.3	0.6	1.1	11	0.2	0.8	0.4	45	0.07	0.055	19
1213685	Soil	1.3	31.3	17.9	91	<0.1	26.7	15.6	528	3.23	15.6	6.8	2.7	14	0.2	1.2	0.4	43	0.10	0.061	23
1213686	Soil	1.5	30.6	20.2	87	<0.1	18.2	10.1	339	2.86	15.0	4.2	1.8	13	0.1	1.0	0.4	45	0.10	0.057	18
1213687	Soil	1.0	39.3	28.6	116	<0.1	30.7	21.6	541	3.57	20.0	6.5	8.0	15	0.1	1.1	0.5	29	0.12	0.071	23
1213688	Soil	1.5	30.8	15.7	76	<0.1	19.4	9.0	342	2.78	11.9	3.0	3.3	11	0.1	0.7	0.4	49	0.08	0.047	18
1213689	Soil	1.0	18.2	23.1	43	0.2	7.0	3.5	193	1.92	11.4	<0.5	0.2	7	0.2	0.5	0.4	49	0.04	0.048	14
1213690	Soil	0.9	26.8	32.6	142	<0.1	25.5	15.3	463	3.91	18.9	6.4	10.4	5	<0.1	0.5	0.7	23	0.03	0.045	31
1214101	Soil	1.0	16.0	15.7	42	0.3	7.1	2.7	103	2.01	411.4	1.4	0.1	9	0.2	1.7	3.3	31	0.04	0.066	16
1214102	Soil	1.3	100.3	16.6	110	0.1	30.7	20.1	761	5.13	84.3	3.9	5.8	11	0.2	2.3	3.7	31	0.08	0.145	25
1214103	Soil	1.7	200.8	27.7	91	1.5	18.8	15.9	602	7.80	440.5	8.4	17.4	16	<0.1	2.8	8.7	17	0.03	0.139	27
1214104	Soil	1.1	85.3	39.3	108	0.2	44.6	43.2	1470	4.26	22.1	8.0	6.8	13	0.2	2.0	2.9	31	0.06	0.073	28
1214105	Soil	2.1	106.0	29.8	103	0.5	28.9	24.3	1271	4.74	90.1	16.8	2.0	13	0.2	1.9	3.9	46	0.06	0.125	22
1214106	Soil	1.3	60.3	118.7	105	0.2	27.1	27.2	1781	4.02	41.1	5.7	3.8	11	0.3	0.9	1.9	28	0.06	0.091	31
1214107	Soil	1.0	49.0	19.7	93	<0.1	27.0	18.6	838	3.97	14.7	2.0	2.7	8	0.1	0.8	2.4	29	0.04	0.067	35



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Project: Russel
Report Date: September 02, 2011

Page: 8 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213668	Soil	28	0.44	253	0.015	3	1.69	0.010	0.04	0.2	0.05	2.7	<0.1	<0.05	5	<0.5	<0.2
1213669	Soil	21	0.23	102	0.015	<1	1.68	0.005	0.03	0.2	0.02	1.6	0.1	<0.05	6	<0.5	<0.2
1213670	Soil	24	0.34	102	0.014	<1	1.75	0.007	0.03	0.2	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1213671	Soil	20	0.50	213	0.010	1	1.28	0.007	0.10	<0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1213672	Soil	17	0.18	53	0.032	<1	0.95	0.006	0.03	0.2	0.01	0.9	<0.1	<0.05	6	<0.5	<0.2
1213673	Soil	17	0.33	178	0.010	<1	1.23	0.010	0.05	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1213674	Soil	23	0.46	141	0.013	1	1.61	0.007	0.06	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1213675	Soil	25	0.46	149	0.022	2	1.34	0.013	0.07	0.2	0.06	3.2	<0.1	<0.05	4	0.5	<0.2
1213676	Soil	20	0.34	63	0.008	1	1.37	0.012	0.04	0.2	0.05	0.7	<0.1	0.07	4	<0.5	<0.2
1213677	Soil	24	0.50	55	0.014	1	1.65	0.007	0.04	0.2	0.02	2.0	<0.1	<0.05	5	0.6	<0.2
1213678	Soil	24	0.59	82	0.006	<1	1.83	0.006	0.03	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1213679	Soil	21	0.36	76	0.009	<1	1.48	0.015	0.03	0.1	0.03	0.6	<0.1	0.06	5	0.6	<0.2
1213680	Soil	23	0.38	73	0.011	2	1.52	0.006	0.04	0.1	0.03	0.6	<0.1	<0.05	5	<0.5	<0.2
1213681	Soil	17	0.24	59	0.010	<1	1.13	0.012	0.03	0.1	0.03	0.4	<0.1	0.05	4	<0.5	<0.2
1213682	Soil	32	0.54	71	0.018	<1	1.98	0.005	0.04	0.2	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1213683	Soil	33	0.59	124	0.021	1	2.25	0.007	0.05	0.2	0.03	2.3	0.1	<0.05	6	0.6	<0.2
1213684	Soil	25	0.42	72	0.018	1	1.50	0.006	0.04	0.2	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
1213685	Soil	30	0.55	105	0.025	<1	1.89	0.007	0.06	0.2	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1213686	Soil	26	0.42	82	0.026	2	1.66	0.008	0.05	0.3	0.03	1.4	0.1	<0.05	6	<0.5	<0.2
1213687	Soil	26	0.58	73	0.024	<1	1.99	0.005	0.06	0.1	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1213688	Soil	29	0.42	113	0.030	2	1.89	0.007	0.06	0.3	0.04	2.2	0.2	<0.05	6	0.5	<0.2
1213689	Soil	14	0.15	65	0.013	1	1.00	0.006	0.04	0.2	0.02	0.4	<0.1	<0.05	6	<0.5	<0.2
1213690	Soil	20	0.49	66	0.009	<1	1.71	0.003	0.05	<0.1	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
1214101	Soil	10	0.08	55	0.005	<1	0.47	0.007	0.04	0.8	0.02	0.2	<0.1	<0.05	3	<0.5	<0.2
1214102	Soil	23	0.47	49	0.018	<1	1.67	0.006	0.05	6.9	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
1214103	Soil	14	0.20	29	0.012	2	0.69	0.006	0.05	74.6	0.04	1.8	<0.1	0.06	3	0.9	<0.2
1214104	Soil	21	0.37	85	0.015	2	1.35	0.007	0.06	4.9	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1214105	Soil	25	0.34	82	0.017	1	1.46	0.006	0.05	28.7	0.07	1.3	0.1	0.06	5	1.1	<0.2
1214106	Soil	19	0.31	74	0.014	1	1.30	0.005	0.06	2.9	0.08	1.4	0.2	<0.05	4	0.6	<0.2
1214107	Soil	19	0.34	61	0.010	1	1.24	0.004	0.04	1.1	0.04	1.0	0.1	<0.05	4	<0.5	<0.2



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Page: 9 of 11 Part 1

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WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1214108	Soil	1.6	18.9	24.2	57	<0.1	13.2	5.3	194	2.80	14.8	2.0	0.7	8	0.1	1.0	0.7	63	0.05	0.047
1214109	Soil	1.0	22.2	16.9	75	<0.1	23.1	13.4	552	3.14	27.3	1.8	2.9	8	0.2	0.6	0.8	39	0.04	0.040
1214110	Soil	1.4	26.0	35.8	70	0.1	18.3	10.4	476	3.02	89.2	1.0	1.3	10	0.1	0.9	0.5	40	0.04	0.050
1214111	Soil	1.1	35.6	22.0	98	<0.1	34.9	21.3	510	3.39	13.8	6.3	6.2	31	0.3	0.8	0.4	39	0.17	0.070
1214112	Soil	0.5	31.0	18.6	64	<0.1	30.3	12.3	309	2.72	16.8	0.9	3.5	10	<0.1	0.4	0.4	21	0.04	0.041
1214113	Soil	1.3	27.4	21.6	59	0.1	18.3	5.8	168	2.97	19.0	1.8	1.9	11	0.2	0.8	0.4	37	0.03	0.048
1214114	Soil	1.3	21.2	19.9	82	0.1	26.5	13.8	610	2.73	14.9	3.5	2.1	8	0.3	0.7	0.3	35	0.05	0.058
1214115	Soil	1.0	29.2	21.9	92	<0.1	37.1	14.1	364	3.43	20.4	8.2	7.1	8	0.2	0.8	0.4	32	0.04	0.041
1214116	Soil	1.2	22.6	21.9	64	<0.1	21.7	9.1	258	3.12	12.3	2.6	5.3	6	0.2	0.7	0.4	28	0.03	0.039
1214117	Soil	0.9	27.4	19.5	68	0.1	20.3	8.5	267	3.00	14.2	1.3	8.9	10	0.2	0.6	0.4	26	0.03	0.042
1214118	Soil	0.7	17.0	30.7	93	<0.1	29.1	23.5	1009	2.16	6.2	<0.5	5.8	5	0.5	0.5	0.3	16	0.02	0.042
1214119	Soil	0.6	18.0	15.8	57	0.2	17.8	5.2	196	1.72	6.9	1.7	0.5	9	0.4	0.5	0.3	20	0.03	0.044
1214120	Soil	1.5	61.6	34.4	496	1.7	78.2	28.0	1075	2.97	7.7	0.8	5.2	27	6.6	1.8	0.3	128	0.43	0.271
1214121	Soil	1.5	48.5	41.6	306	1.1	54.3	22.8	857	3.60	17.3	1.7	2.6	26	3.4	1.4	0.4	87	0.21	0.156
1214122	Soil	0.5	30.9	19.3	90	0.2	33.2	12.8	218	3.07	8.7	2.4	10.6	9	0.1	0.7	0.3	16	0.05	0.048
1214123	Soil	0.7	50.7	21.5	79	<0.1	26.4	15.0	292	3.47	18.1	3.0	10.7	9	0.1	1.0	0.5	20	0.04	0.037
1214124	Soil	0.8	40.7	19.8	74	<0.1	25.1	12.5	348	3.22	12.4	<0.5	5.4	11	0.2	0.6	1.2	22	0.03	0.041
1214125	Soil	1.1	58.5	20.8	93	0.1	31.8	14.4	362	4.21	11.5	2.3	6.3	16	0.3	0.7	1.3	35	0.04	0.057
1214126	Soil	1.6	45.4	20.9	57	<0.1	19.4	7.2	179	3.83	9.7	2.1	2.4	12	<0.1	0.7	1.1	35	0.03	0.070
1214127	Soil	1.5	58.8	20.4	81	<0.1	32.5	18.1	418	3.83	10.7	1.6	9.1	14	0.2	0.7	1.3	32	0.06	0.055
1214128	Soil	1.3	56.9	23.1	80	0.1	30.2	13.7	309	4.48	12.7	4.8	10.7	19	0.2	0.7	1.2	25	0.03	0.051
1214129	Soil	1.3	42.2	18.6	55	<0.1	19.3	8.1	245	2.93	12.3	25.0	4.2	11	0.3	0.5	1.0	25	0.04	0.043
1214130	Soil	1.1	46.0	17.4	68	0.1	22.1	12.2	370	2.75	24.8	1.7	7.4	12	0.3	0.7	1.2	22	0.07	0.047
1214131	Soil	1.0	54.8	17.9	72	0.1	24.0	12.2	345	2.96	24.1	3.7	7.5	11	0.4	0.7	2.5	21	0.04	0.040
1214132	Soil	1.1	41.0	17.9	72	0.1	23.1	11.3	317	3.20	18.4	5.0	7.6	10	0.3	0.7	1.1	21	0.04	0.044
1214133	Soil	0.9	39.0	16.8	61	<0.1	19.5	8.2	256	3.05	14.7	0.8	5.0	10	0.2	0.6	0.9	21	0.03	0.042
1214134	Soil	0.8	42.0	18.7	68	<0.1	21.5	10.3	305	3.44	17.3	1.1	8.3	11	0.2	0.7	1.0	19	0.03	0.043
1214135	Soil	1.0	40.9	19.2	71	<0.1	22.7	10.4	323	3.36	15.3	0.9	5.0	12	0.3	0.7	1.1	24	0.04	0.051
1214136	Soil	1.1	38.3	19.5	67	<0.1	21.8	10.8	349	3.00	16.1	<0.5	5.0	11	0.2	0.7	1.2	18	0.04	0.049
1214137	Soil	1.0	38.6	18.6	59	<0.1	15.7	6.6	253	3.31	15.6	<0.5	4.7	9	0.1	0.6	1.2	16	0.02	0.049



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Project: Russel
Report Date: September 02, 2011

Page: 9 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1214108	Soil	21	0.19	64	0.020	1	1.19	0.004	0.04	0.8	0.04	0.8	0.2	<0.05	7	<0.5	<0.2
1214109	Soil	23	0.41	71	0.030	1	1.30	0.004	0.13	1.1	0.03	1.2	0.2	<0.05	5	<0.5	<0.2
1214110	Soil	20	0.25	55	0.018	1	1.05	0.004	0.06	0.5	0.04	0.8	0.1	<0.05	5	<0.5	<0.2
1214111	Soil	25	0.52	131	0.052	2	1.61	0.008	0.14	0.5	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1214112	Soil	18	0.38	58	0.013	<1	1.37	0.006	0.05	1.6	<0.01	1.2	0.1	<0.05	4	<0.5	<0.2
1214113	Soil	18	0.28	56	0.016	<1	1.05	0.004	0.04	0.8	0.03	0.8	0.1	<0.05	5	<0.5	<0.2
1214114	Soil	24	0.35	87	0.020	1	1.70	0.004	0.06	0.5	0.05	1.0	0.2	<0.05	5	0.6	<0.2
1214115	Soil	26	0.45	79	0.026	<1	1.73	0.004	0.08	0.7	0.02	1.6	0.2	<0.05	5	<0.5	<0.2
1214116	Soil	21	0.39	56	0.016	<1	1.33	0.003	0.04	0.5	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1214117	Soil	19	0.40	67	0.017	<1	1.23	0.003	0.05	0.6	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1214118	Soil	12	0.24	170	0.005	<1	1.11	0.003	0.07	0.5	0.01	0.8	0.2	<0.05	3	<0.5	<0.2
1214119	Soil	11	0.17	73	0.011	<1	0.93	0.008	0.05	0.4	0.03	0.2	0.2	<0.05	3	<0.5	<0.2
1214120	Soil	39	0.62	459	0.046	<1	2.05	0.004	0.25	0.3	0.02	2.2	0.6	<0.05	6	2.0	<0.2
1214121	Soil	31	0.49	339	0.016	<1	1.84	0.003	0.15	0.7	0.03	1.3	0.4	<0.05	6	1.1	<0.2
1214122	Soil	19	0.49	185	0.027	<1	1.49	0.002	0.10	0.1	0.01	1.3	0.2	<0.05	4	<0.5	<0.2
1214123	Soil	20	0.52	103	0.035	<1	1.70	0.003	0.07	3.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1214124	Soil	22	0.52	104	0.017	<1	1.62	0.004	0.06	11.5	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1214125	Soil	26	0.61	129	0.024	<1	1.93	0.005	0.09	19.4	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
1214126	Soil	22	0.31	94	0.010	<1	1.54	0.004	0.05	32.1	0.03	1.3	0.2	<0.05	5	0.6	<0.2
1214127	Soil	26	0.53	101	0.036	<1	1.92	0.005	0.10	40.9	0.02	2.1	0.2	<0.05	5	0.8	<0.2
1214128	Soil	25	0.55	89	0.026	<1	2.06	0.005	0.08	27.1	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1214129	Soil	19	0.37	96	0.025	<1	1.35	0.005	0.07	26.6	0.02	1.5	0.1	0.05	4	<0.5	<0.2
1214130	Soil	17	0.36	92	0.028	<1	1.23	0.005	0.05	20.6	<0.01	1.6	0.1	<0.05	3	<0.5	<0.2
1214131	Soil	18	0.40	107	0.032	<1	1.48	0.005	0.07	29.7	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1214132	Soil	19	0.43	104	0.017	<1	1.47	0.004	0.05	19.5	0.01	1.4	0.1	<0.05	4	0.6	<0.2
1214133	Soil	19	0.42	96	0.015	<1	1.50	0.005	0.05	23.3	0.01	1.2	0.1	<0.05	4	0.7	<0.2
1214134	Soil	20	0.48	96	0.013	<1	1.52	0.004	0.05	17.1	0.01	1.2	0.1	<0.05	4	<0.5	<0.2
1214135	Soil	23	0.50	120	0.017	<1	1.62	0.004	0.06	19.9	0.01	1.4	0.1	<0.05	5	<0.5	<0.2
1214136	Soil	21	0.43	86	0.035	<1	1.50	0.010	0.07	8.7	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1214137	Soil	17	0.39	56	0.011	<1	1.19	0.004	0.04	5.7	0.01	0.8	<0.1	<0.05	4	<0.5	<0.2



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Project: Russel
Report Date: September 02, 2011

Page: 10 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1214138	Soil	1.1	31.7	20.1	60	0.1	14.2	7.0	292	3.27	20.7	<0.5	4.7	10	0.2	0.6	1.0	18	0.03	0.048	22
1214139	Soil	1.0	33.4	20.7	58	<0.1	14.5	6.4	253	3.06	16.2	<0.5	4.3	8	0.2	0.7	0.9	21	0.03	0.051	23
1214140	Soil	1.1	35.7	25.9	79	<0.1	18.1	10.5	513	3.70	17.1	<0.5	4.7	9	0.2	0.7	1.2	23	0.04	0.050	23
1214141	Soil	1.6	45.1	30.5	84	<0.1	25.1	11.9	418	3.58	16.6	1.5	5.8	11	0.2	0.8	0.9	36	0.06	0.077	18
1214142	Soil	1.7	18.9	24.8	56	<0.1	13.4	4.9	192	2.85	10.2	<0.5	0.6	8	0.1	0.7	0.5	44	0.05	0.047	14
1214143	Soil	1.4	32.0	24.9	62	<0.1	26.7	9.3	301	3.54	10.2	<0.5	6.2	44	0.1	0.6	0.6	28	0.06	0.054	22
1214144	Soil	1.4	17.9	16.4	42	<0.1	9.1	3.5	138	2.87	9.8	<0.5	1.2	10	<0.1	0.7	0.5	30	0.03	0.046	18
1214145	Soil	1.5	18.8	20.7	48	<0.1	9.0	3.7	213	2.93	11.8	<0.5	0.5	7	0.1	0.7	0.4	29	0.03	0.057	19
1214146	Soil	0.9	27.0	19.3	56	<0.1	12.3	5.1	174	3.79	16.6	0.5	8.8	8	<0.1	0.7	0.5	14	0.02	0.044	27
1214147	Soil	1.0	28.2	21.4	66	<0.1	17.2	7.2	242	3.50	12.6	1.0	8.0	9	0.1	0.7	0.5	18	0.03	0.042	23
1214148	Soil	1.2	19.3	21.2	60	<0.1	13.8	5.2	194	3.42	14.0	<0.5	4.1	9	0.1	0.6	0.5	23	0.03	0.045	18
1214149	Soil	1.1	17.8	13.6	53	<0.1	11.5	7.0	239	2.13	7.8	<0.5	0.6	10	0.1	0.5	0.4	36	0.05	0.035	14
1214150	Soil	1.1	34.4	17.2	82	<0.1	30.4	13.3	307	3.17	20.9	2.7	5.2	9	0.2	0.7	0.5	23	0.06	0.064	19
1214151	Soil	1.4	23.9	16.0	85	<0.1	20.1	9.2	289	3.39	15.9	1.8	2.7	8	0.1	0.7	0.6	30	0.04	0.031	21
1214152	Soil	0.9	18.0	15.4	51	<0.1	12.7	5.0	194	3.15	12.0	2.3	3.2	8	<0.1	0.5	0.4	25	0.03	0.038	18
1214153	Soil	1.1	20.6	17.8	49	<0.1	10.8	4.4	206	3.19	12.3	0.5	2.6	7	<0.1	0.7	0.5	30	0.02	0.043	21
1214154	Soil	0.9	24.4	20.8	46	<0.1	10.6	4.3	153	3.71	11.6	1.2	5.5	7	<0.1	0.6	0.5	24	0.02	0.042	22
1214155	Soil	1.0	20.4	19.2	48	<0.1	9.8	3.9	144	3.57	13.0	<0.5	6.7	7	<0.1	0.7	0.4	24	0.02	0.039	23
1214156	Soil	1.3	32.5	18.5	51	<0.1	10.2	3.8	142	3.88	10.0	1.0	7.3	7	<0.1	0.8	0.8	26	0.01	0.042	25
1213991	Soil	1.2	24.2	28.1	71	<0.1	23.0	13.1	715	2.48	12.0	2.3	1.9	9	0.2	0.8	0.5	38	0.08	0.063	20
1213992	Soil	0.8	24.7	16.7	69	<0.1	22.5	11.2	446	2.75	6.1	0.5	2.4	7	0.1	0.8	0.4	31	0.04	0.046	23
1213993	Soil	0.9	32.2	29.9	67	<0.1	28.3	19.3	708	2.50	3.6	1.0	10.3	15	0.2	0.4	0.5	19	0.13	0.046	40
1213994	Soil	1.3	20.2	22.4	49	0.2	11.3	5.5	379	2.31	8.4	3.5	0.4	6	0.1	0.6	0.5	39	0.03	0.075	24
1213995	Soil	0.5	34.1	16.6	62	<0.1	19.7	12.2	494	2.39	2.7	<0.5	3.9	7	<0.1	0.3	0.4	21	0.06	0.044	40
1213996	Soil	0.5	36.6	25.3	66	<0.1	22.9	14.9	478	2.77	4.4	0.9	5.2	6	0.1	0.4	0.6	23	0.04	0.037	35
1213441	Soil	1.2	12.6	16.6	37	<0.1	8.6	3.5	124	1.80	12.2	1.6	1.2	8	0.1	0.9	0.3	44	0.06	0.044	11
1213442	Soil	1.5	19.7	16.8	56	<0.1	12.6	4.8	201	2.63	13.8	3.2	0.8	13	0.1	1.1	0.4	44	0.06	0.056	15
1213443	Soil	1.6	20.6	18.8	59	<0.1	16.5	7.5	128	2.87	13.4	2.6	2.2	10	<0.1	1.1	0.4	59	0.05	0.034	11
1213444	Soil	1.5	11.4	10.9	35	<0.1	8.9	3.1	88	1.59	11.5	1.0	1.7	7	0.1	0.9	0.3	55	0.05	0.023	13
1213445	Soil	1.5	48.7	40.9	98	0.2	34.3	28.5	915	3.79	65.4	3.1	5.1	16	0.2	1.5	0.4	32	0.07	0.105	16



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Page: 10 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1214138	Soil	20	0.44	86	0.013	<1	1.47	0.004	0.05	7.8	0.02	0.9	0.1	<0.05	4	0.7	<0.2
1214139	Soil	20	0.43	65	0.014	<1	1.35	0.005	0.04	8.0	0.02	1.0	<0.1	<0.05	4	0.6	<0.2
1214140	Soil	23	0.54	91	0.017	4	1.66	0.005	0.07	7.9	0.02	1.1	0.1	<0.05	5	0.8	<0.2
1214141	Soil	27	0.52	145	0.018	<1	1.95	0.006	0.08	4.8	0.03	2.1	0.2	<0.05	6	1.0	<0.2
1214142	Soil	22	0.23	79	0.013	<1	1.39	0.004	0.04	1.4	0.04	0.5	0.2	<0.05	6	0.5	<0.2
1214143	Soil	26	0.66	155	0.047	<1	2.15	0.008	0.18	2.1	0.02	1.7	0.2	<0.05	6	0.8	<0.2
1214144	Soil	19	0.32	57	0.014	<1	1.19	0.005	0.04	1.2	0.02	0.4	<0.1	<0.05	5	1.1	<0.2
1214145	Soil	20	0.22	57	0.011	<1	1.26	0.004	0.04	0.5	0.03	<0.1	<0.1	<0.05	5	0.9	<0.2
1214146	Soil	21	0.52	60	0.007	<1	1.53	0.003	0.03	2.1	0.02	0.7	<0.1	<0.05	4	1.1	<0.2
1214147	Soil	22	0.58	75	0.016	<1	1.62	0.005	0.04	1.5	0.03	0.9	<0.1	<0.05	5	0.8	<0.2
1214148	Soil	22	0.49	62	0.021	<1	1.56	0.005	0.05	1.3	0.03	0.5	<0.1	<0.05	5	0.7	<0.2
1214149	Soil	17	0.23	113	0.015	<1	1.07	0.005	0.04	0.4	0.02	0.3	0.2	<0.05	5	0.5	<0.2
1214150	Soil	22	0.47	68	0.016	1	1.73	0.003	0.04	2.5	0.03	1.4	<0.1	0.06	4	0.9	<0.2
1214151	Soil	22	0.49	58	0.020	1	1.28	0.004	0.04	1.8	0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1214152	Soil	21	0.46	64	0.018	2	1.41	0.004	0.04	1.5	0.03	1.0	<0.1	0.06	5	<0.5	<0.2
1214153	Soil	19	0.32	58	0.019	1	1.17	0.005	0.04	1.4	0.01	0.9	<0.1	0.05	5	0.5	<0.2
1214154	Soil	20	0.42	63	0.014	<1	1.48	0.005	0.03	1.0	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1214155	Soil	20	0.41	62	0.014	1	1.58	0.005	0.03	0.7	0.03	1.1	<0.1	<0.05	5	0.6	<0.2
1214156	Soil	17	0.40	48	0.016	<1	1.27	0.003	0.03	16.5	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1213991	Soil	20	0.33	119	0.017	<1	1.30	0.006	0.05	0.6	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1213992	Soil	19	0.42	78	0.011	1	1.47	0.003	0.05	0.3	0.01	1.0	0.1	<0.05	5	<0.5	<0.2
1213993	Soil	17	0.55	86	0.013	2	1.55	0.003	0.09	0.4	0.02	1.6	0.1	0.06	4	<0.5	<0.2
1213994	Soil	15	0.17	56	0.010	1	0.98	0.004	0.05	0.4	0.03	0.4	<0.1	0.08	5	<0.5	<0.2
1213995	Soil	18	0.46	88	0.010	<1	1.21	0.004	0.05	0.3	0.02	0.7	<0.1	0.06	3	<0.5	<0.2
1213996	Soil	19	0.50	54	0.010	<1	1.38	0.003	0.06	0.2	0.01	0.9	0.1	<0.05	4	<0.5	<0.2
1213441	Soil	11	0.09	69	0.026	1	0.69	0.007	0.03	0.2	0.03	0.7	<0.1	0.05	5	<0.5	<0.2
1213442	Soil	21	0.25	76	0.018	2	1.43	0.004	0.04	0.2	0.03	0.8	0.1	0.07	6	0.8	<0.2
1213443	Soil	19	0.24	45	0.040	1	1.14	0.004	0.04	0.2	0.04	1.2	0.1	<0.05	9	<0.5	<0.2
1213444	Soil	11	0.08	80	0.031	<1	0.73	0.004	0.03	0.2	0.02	0.8	<0.1	<0.05	6	<0.5	<0.2
1213445	Soil	20	0.40	79	0.023	1	1.67	0.010	0.06	0.2	0.05	2.1	0.1	0.08	5	1.0	<0.2



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Project: Russel
Report Date: September 02, 2011

Page: 11 of 11 Part 1

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1213446	Soil	0.9	12.3	14.2	36	<0.1	8.6	3.4	141	1.57	8.9	<0.5	0.2	6	0.1	0.5	0.2	34	0.05	0.043	8
1213447	Soil	1.7	17.4	39.1	53	<0.1	13.6	5.0	165	2.52	17.9	1.2	0.4	9	0.1	0.8	0.4	54	0.06	0.061	12
1213448	Soil	3.3	18.6	17.5	113	<0.1	16.7	4.3	102	1.96	24.1	4.3	2.6	17	0.3	3.4	0.3	44	0.10	0.077	20
1213449	Soil	3.0	19.9	21.8	94	<0.1	18.5	7.5	218	2.49	17.9	0.9	2.5	14	0.5	2.2	0.3	27	0.14	0.075	16
1213450	Soil	2.1	16.6	18.8	54	0.5	13.0	6.1	302	2.94	12.8	1.6	3.1	10	0.4	0.9	0.3	50	0.09	0.061	10
1213451	Soil	3.3	25.5	28.8	96	0.5	21.8	6.6	189	3.61	18.1	1.6	3.6	13	0.4	1.8	0.3	31	0.09	0.106	22
1213452	Soil	3.0	57.6	30.8	104	0.1	28.9	7.1	137	3.30	11.7	7.0	4.0	12	0.2	1.2	0.2	33	0.05	0.062	20
1213453	Soil	3.0	62.2	24.3	104	0.1	32.6	9.5	274	2.95	11.0	7.3	5.2	16	0.2	1.2	0.2	36	0.12	0.071	21
1213454	Soil	3.0	54.4	19.0	99	0.1	28.1	6.9	111	3.38	10.5	7.1	3.7	10	0.3	1.1	0.2	35	0.07	0.070	17
1213691	Soil	0.5	19.8	23.4	57	0.1	15.2	8.0	207	2.21	7.1	0.6	5.3	8	<0.1	<0.1	0.4	11	0.04	0.045	25
1213692	Soil	1.1	29.9	29.7	89	<0.1	16.2	7.7	275	2.53	15.6	<0.5	4.8	13	<0.1	0.3	0.5	21	0.12	0.049	24
1213693	Soil	0.6	20.8	24.1	85	<0.1	20.4	10.6	330	3.10	15.3	0.8	11.3	5	0.1	0.4	0.4	16	0.03	0.027	32
1213694	Soil	1.5	29.7	26.2	121	<0.1	17.5	10.3	349	3.16	16.5	1.2	4.9	9	0.1	0.7	0.4	44	0.07	0.037	15
1213695	Soil	0.5	33.8	22.2	58	0.2	15.8	6.8	203	1.87	7.6	<0.5	1.5	11	<0.1	0.1	0.3	14	0.09	0.051	17
1213696	Soil	1.2	57.5	39.9	83	0.2	16.3	6.4	274	2.70	22.7	5.9	3.1	11	<0.1	0.4	0.7	23	0.08	0.057	27
1213697	Soil	1.2	25.0	25.1	62	<0.1	12.4	7.3	303	2.40	16.4	1.0	2.7	7	<0.1	0.4	0.4	28	0.05	0.025	24
1213698	Soil	0.6	42.5	36.5	60	0.1	15.2	7.1	294	2.26	25.9	0.9	2.7	10	<0.1	0.3	0.4	17	0.08	0.053	20
1213699	Soil	0.7	39.1	32.9	86	<0.1	24.5	25.4	1248	3.41	17.4	2.3	6.8	11	0.2	0.4	0.4	22	0.09	0.056	28
1213700	Soil	0.9	31.5	27.1	79	0.1	26.0	17.5	847	4.19	17.7	1.8	7.7	10	<0.1	0.3	0.4	25	0.10	0.059	29
1213701	Soil	1.0	48.6	29.5	65	0.2	23.3	9.4	318	2.89	12.7	1.7	2.1	11	0.1	0.4	0.4	34	0.09	0.055	23
1213702	Soil	0.9	36.4	30.7	65	0.2	19.8	8.1	291	2.91	12.4	2.3	7.3	8	<0.1	0.3	0.4	25	0.06	0.042	32



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Report Date: September 02, 2011

Page: 11 of 11 Part 2

CERTIFICATE OF ANALYSIS

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1213446	Soil	13	0.16	51	0.019	1	1.02	0.010	0.03	0.2	0.03	0.5	<0.1	0.06	5	<0.5	<0.2
1213447	Soil	24	0.28	74	0.020	1	1.44	0.004	0.04	0.2	0.04	1.0	0.1	<0.05	7	0.7	<0.2
1213448	Soil	10	0.10	75	0.027	<1	0.69	0.004	0.04	0.1	0.02	0.9	0.1	<0.05	5	0.7	<0.2
1213449	Soil	14	0.21	51	0.020	<1	0.77	0.004	0.03	0.2	0.02	1.0	<0.1	<0.05	4	0.9	<0.2
1213450	Soil	26	0.31	95	0.028	2	1.80	0.005	0.05	0.3	0.06	1.8	0.2	<0.05	6	0.8	<0.2
1213451	Soil	20	0.31	92	0.017	1	1.24	0.004	0.04	0.2	0.04	1.1	<0.1	<0.05	4	1.5	<0.2
1213452	Soil	23	0.68	314	0.006	2	1.73	0.003	0.09	<0.1	0.02	1.4	0.1	<0.05	4	1.7	<0.2
1213453	Soil	25	0.71	518	0.010	2	1.74	0.004	0.09	0.1	0.03	1.8	0.1	<0.05	4	1.5	<0.2
1213454	Soil	24	0.68	296	0.009	1	1.79	0.004	0.08	0.1	0.03	1.4	0.1	<0.05	4	1.8	<0.2
1213691	Soil	10	0.26	37	0.004	<1	1.13	0.006	0.04	<0.1	0.02	0.7	<0.1	<0.05	4	0.5	<0.2
1213692	Soil	14	0.35	78	0.008	1	1.24	0.004	0.05	0.1	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1213693	Soil	18	0.47	80	0.010	<1	1.71	0.003	0.05	<0.1	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1213694	Soil	25	0.38	93	0.024	2	1.68	0.005	0.06	0.2	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1213695	Soil	12	0.24	90	0.005	<1	1.12	0.009	0.05	<0.1	0.02	0.6	<0.1	<0.05	4	<0.5	<0.2
1213696	Soil	16	0.32	95	0.007	<1	1.47	0.005	0.06	0.1	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1213697	Soil	14	0.28	56	0.012	2	1.08	0.004	0.05	0.1	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
1213698	Soil	15	0.29	74	0.006	<1	1.17	0.005	0.05	<0.1	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2
1213699	Soil	20	0.50	97	0.009	1	1.67	0.004	0.07	0.1	<0.01	1.3	<0.1	<0.05	5	0.5	<0.2
1213700	Soil	29	0.66	103	0.010	2	1.92	0.010	0.05	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5	<0.2
1213701	Soil	22	0.37	109	0.013	1	1.43	0.011	0.06	<0.1	0.03	1.3	<0.1	<0.05	6	<0.5	<0.2
1213702	Soil	20	0.44	101	0.015	<1	1.48	0.007	0.06	<0.1	0.01	1.6	<0.1	<0.05	5	<0.5	<0.2



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Report Date: September 02, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
Pulp Duplicates																					
1213507	Soil	1.5	54.7	14.1	85	0.2	21.1	10.8	415	4.05	67.0	3.6	1.5	9	0.3	1.5	1.6	44	0.07	0.091	16
REP 1213507	QC	1.5	54.4	14.6	85	0.2	21.5	10.6	407	3.95	65.4	7.9	1.5	9	0.3	1.5	1.4	43	0.06	0.096	15
1213520	Soil	1.5	20.2	13.5	68	<0.1	21.6	9.3	339	2.53	18.0	1.7	1.5	9	0.3	0.9	0.4	49	0.08	0.044	13
REP 1213520	QC	1.5	19.6	13.0	68	<0.1	21.8	9.1	340	2.56	17.1	3.2	1.4	9	0.3	0.9	0.4	48	0.09	0.042	12
1213545	Soil	0.6	19.1	17.3	65	<0.1	22.7	9.2	367	2.84	16.1	0.9	4.2	11	<0.1	0.9	0.3	26	0.10	0.032	28
REP 1213545	QC	0.6	18.8	16.4	64	<0.1	22.9	9.3	364	2.87	15.3	1.8	4.4	11	<0.1	0.8	0.3	26	0.11	0.031	28
1213566	Soil	1.3	31.6	22.1	70	<0.1	23.3	12.8	501	2.76	14.1	2.9	4.1	13	0.3	0.8	0.4	42	0.11	0.057	17
REP 1213566	QC	1.3	31.7	22.1	72	<0.1	24.4	12.8	497	2.84	14.2	3.9	4.0	13	0.4	0.8	0.3	42	0.12	0.056	18
1213583	Soil	0.5	27.0	25.8	77	<0.1	25.4	16.7	479	3.12	26.3	2.3	9.6	13	<0.1	0.3	0.3	18	0.08	0.040	33
REP 1213583	QC	0.5	26.7	24.5	77	<0.1	24.7	16.5	480	3.02	26.7	1.8	9.6	13	<0.1	0.3	0.3	18	0.08	0.039	33
1213423	Soil	1.4	24.4	21.0	62	0.1	14.1	6.5	214	3.27	10.4	1.6	1.0	16	0.2	0.9	0.4	41	0.04	0.081	21
REP 1213423	QC	1.3	22.8	19.9	58	<0.1	13.6	6.0	192	3.01	10.2	1.0	0.8	14	0.1	0.9	0.4	38	0.04	0.078	20
1213440	Soil	1.8	15.3	17.6	54	<0.1	14.2	4.8	185	2.65	17.7	2.1	3.4	8	0.1	1.3	0.3	44	0.04	0.033	20
REP 1213440	QC	1.7	15.4	17.9	54	<0.1	15.2	4.9	185	2.74	18.1	3.6	3.6	9	0.2	1.2	0.3	47	0.05	0.034	20
1213958	Soil	1.3	81.1	44.3	87	<0.1	19.2	12.6	422	4.27	29.6	2.2	8.6	28	0.1	2.3	0.8	21	0.07	0.117	37
REP 1213958	QC	1.1	76.2	43.3	81	0.1	19.2	12.2	402	4.16	28.7	2.9	8.0	28	<0.1	2.3	0.8	20	0.07	0.111	37
1213981	Soil	1.1	56.2	10.4	99	0.1	28.2	18.2	536	3.75	18.7	5.8	4.6	12	0.2	0.8	0.6	38	0.13	0.113	23
REP 1213981	QC	1.1	57.5	10.7	102	0.1	28.7	17.9	524	3.97	18.8	4.2	4.4	12	0.1	0.7	0.6	38	0.13	0.114	23
1213652	Soil	1.3	16.9	15.6	64	<0.1	24.0	10.1	493	2.94	17.3	1.7	1.5	9	<0.1	0.7	0.3	44	0.08	0.050	16
REP 1213652	QC	1.2	16.0	14.4	60	<0.1	21.8	9.8	461	2.76	15.8	1.7	1.4	9	<0.1	0.7	0.3	41	0.08	0.048	15
1213681	Soil	1.0	18.8	14.7	46	0.2	11.3	6.5	270	2.28	11.1	1.0	0.3	11	<0.1	0.6	0.3	29	0.05	0.060	13
REP 1213681	QC	1.0	19.3	15.5	49	0.2	11.1	6.4	272	2.24	10.8	0.9	0.2	12	0.1	0.6	0.3	28	0.05	0.058	13
1214105	Soil	2.1	106.0	29.8	103	0.5	28.9	24.3	1271	4.74	90.1	16.8	2.0	13	0.2	1.9	3.9	46	0.06	0.125	22
REP 1214105	QC	2.0	103.7	29.1	103	0.5	28.2	24.6	1242	4.69	90.0	17.3	2.0	12	0.2	1.9	3.8	46	0.06	0.126	21
1214118	Soil	0.7	17.0	30.7	93	<0.1	29.1	23.5	1009	2.16	6.2	<0.5	5.8	5	0.5	0.5	0.3	16	0.02	0.042	24
REP 1214118	QC	0.7	16.5	30.1	89	<0.1	28.3	22.6	989	2.10	6.3	<0.5	4.8	5	0.5	0.5	0.3	14	0.03	0.043	25
1214136	Soil	1.1	38.3	19.5	67	<0.1	21.8	10.8	349	3.00	16.1	<0.5	5.0	11	0.2	0.7	1.2	18	0.04	0.049	31
REP 1214136	QC	1.0	37.2	19.5	67	<0.1	20.6	11.0	331	3.08	16.3	<0.5	4.9	11	0.2	0.7	1.2	17	0.04	0.048	29



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Page:

1 of 2

Part 2

QUALITY CONTROL REPORT

WHI11000912.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		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
Pulp Duplicates																
1213507	Soil	23	0.33	69	0.020	1	1.40	0.005	0.04	9.4	0.05	1.3	0.1	0.06	5	0.9
REP 1213507	QC	24	0.34	65	0.019	<1	1.39	0.005	0.04	9.1	0.05	1.3	0.1	0.07	5	0.8
1213520	Soil	27	0.47	115	0.031	1	1.73	0.006	0.05	0.5	0.04	2.0	0.1	<0.05	5	0.9
REP 1213520	QC	27	0.46	117	0.031	1	1.65	0.006	0.04	0.6	0.03	2.0	0.1	<0.05	5	0.5
1213545	Soil	17	0.30	152	0.006	<1	1.27	0.004	0.05	0.2	<0.01	1.4	<0.1	<0.05	4	<0.5
REP 1213545	QC	16	0.30	156	0.006	<1	1.21	0.004	0.05	0.2	<0.01	1.4	<0.1	<0.05	3	<0.5
1213566	Soil	29	0.47	159	0.029	<1	1.95	0.007	0.06	0.2	0.03	2.3	<0.1	<0.05	4	0.5
REP 1213566	QC	29	0.46	163	0.031	<1	1.95	0.006	0.06	0.3	0.02	2.4	0.1	<0.05	5	0.5
1213583	Soil	20	0.51	99	0.009	<1	1.55	0.005	0.08	<0.1	<0.01	1.3	<0.1	<0.05	4	0.6
REP 1213583	QC	20	0.47	97	0.009	1	1.44	0.004	0.09	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5
1213423	Soil	26	0.28	61	0.011	<1	1.57	0.006	0.05	<0.1	0.03	0.7	0.1	0.06	6	0.7
REP 1213423	QC	24	0.27	56	0.011	<1	1.48	0.006	0.04	0.1	0.04	0.6	0.1	<0.05	6	0.6
1213440	Soil	18	0.24	54	0.037	2	0.84	0.005	0.04	0.2	0.03	1.0	<0.1	<0.05	5	<0.5
REP 1213440	QC	18	0.26	55	0.042	2	0.86	0.005	0.04	0.2	0.03	1.1	<0.1	<0.05	5	0.8
1213958	Soil	21	0.43	41	0.018	<1	1.27	0.017	0.05	0.2	0.03	1.4	<0.1	0.09	4	0.6
REP 1213958	QC	20	0.42	38	0.018	2	1.23	0.016	0.05	0.2	0.03	1.3	<0.1	0.09	4	<0.5
1213981	Soil	22	0.39	52	0.028	<1	1.45	0.009	0.04	4.3	0.01	2.2	<0.1	<0.05	5	0.9
REP 1213981	QC	22	0.37	52	0.028	1	1.48	0.009	0.04	4.2	0.02	2.0	<0.1	<0.05	5	0.7
1213652	Soil	27	0.38	121	0.023	1	1.90	0.007	0.06	0.2	0.07	1.8	0.1	<0.05	5	0.7
REP 1213652	QC	25	0.36	114	0.022	1	1.88	0.006	0.06	0.2	0.03	1.6	0.1	<0.05	5	0.8
1213681	Soil	17	0.24	59	0.010	<1	1.13	0.012	0.03	0.1	0.03	0.4	<0.1	0.05	4	<0.5
REP 1213681	QC	17	0.24	60	0.010	1	1.15	0.013	0.03	0.1	0.02	0.3	<0.1	<0.05	4	<0.5
1214105	Soil	25	0.34	82	0.017	1	1.46	0.006	0.05	28.7	0.07	1.3	0.1	0.06	5	1.1
REP 1214105	QC	25	0.33	79	0.018	2	1.43	0.006	0.05	30.6	0.08	1.3	0.1	0.07	5	0.7
1214118	Soil	12	0.24	170	0.005	<1	1.11	0.003	0.07	0.5	0.01	0.8	0.2	<0.05	3	<0.5
REP 1214118	QC	12	0.21	169	0.007	<1	1.04	0.003	0.07	0.5	0.02	0.6	0.2	<0.05	3	<0.5
1214136	Soil	21	0.43	86	0.035	<1	1.50	0.010	0.07	8.7	0.02	1.2	0.1	<0.05	4	<0.5
REP 1214136	QC	21	0.43	84	0.032	<1	1.47	0.005	0.06	8.4	0.02	1.2	0.1	<0.05	5	<0.5



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Project: Russel

Report Date: September 02, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000912.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
1213993	Soil	0.9	32.2	29.9	67	<0.1	28.3	19.3	708	2.50	3.6	1.0	10.3	15	0.2	0.4	0.5	19	0.13	0.046	40
REP 1213993	QC	1.0	31.6	31.5	66	0.1	28.0	18.3	706	2.63	3.2	<0.5	10.2	16	0.1	0.4	0.4	22	0.13	0.044	40
1213694	Soil	1.5	29.7	26.2	121	<0.1	17.5	10.3	349	3.16	16.5	1.2	4.9	9	0.1	0.7	0.4	44	0.07	0.037	15
REP 1213694	QC	1.5	30.3	26.0	121	<0.1	17.8	10.7	350	3.33	16.4	2.5	4.8	9	0.2	0.6	0.4	44	0.08	0.036	15
Reference Materials																					
STD DS8	Standard	14.9	118.4	127.7	322	1.8	40.7	7.9	653	2.62	26.6	115.6	8.0	77	2.1	6.3	6.8	46	0.74	0.081	17
STD DS8	Standard	11.0	105.3	115.6	304	1.7	36.2	6.8	569	2.34	24.9	109.8	6.1	62	2.3	5.4	6.7	39	0.63	0.076	12
STD DS8	Standard	14.6	119.7	116.8	323	1.8	40.5	8.1	645	2.57	26.8	123.6	6.2	66	2.5	5.4	5.9	46	0.68	0.079	16
STD DS8	Standard	12.9	106.3	115.3	299	1.8	35.8	7.2	593	2.36	23.8	109.4	6.5	69	2.2	5.6	6.6	41	0.67	0.080	15
STD DS8	Standard	12.4	96.9	115.9	285	1.7	33.5	6.7	554	2.19	22.3	103.6	6.7	67	1.9	5.2	6.4	37	0.61	0.071	15
STD DS8	Standard	13.5	119.8	115.4	338	1.9	42.0	8.5	676	2.66	27.6	108.4	5.7	63	2.5	5.5	6.0	60	0.74	0.090	14
STD DS8	Standard	11.5	105.5	119.3	302	1.8	36.4	6.9	570	2.38	25.0	114.0	6.0	59	2.1	5.1	6.4	39	0.65	0.082	13
STD DS8	Standard	13.8	118.4	130.3	336	1.9	41.3	8.0	634	2.55	26.4	152.2	7.0	68	2.4	6.2	7.3	46	0.72	0.082	15
STD DS8	Standard	11.9	95.9	118.0	302	1.7	31.7	6.8	585	2.26	23.1	102.1	6.5	58	2.2	4.7	5.9	39	0.65	0.069	13
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
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	<1
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	<1
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	<1
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	<1
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	<1
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	<1
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	<1
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	<1
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	<1

APPENDIX 5 – ROCK SAMPLE DESCRIPTIONS

UTM NAD 83 ZONE 8

Date	RockSampler	Type	LabTagID	Easting	Northing	Elev	Description	Photo
1 17/Jul/11	Franz Vidmar	?	1213201	7003029.82	585918.76	?	sedimentary contact metamorphic, sulphides	yes
2 17/Jul/11	Franz Vidmar	?	1213202	7002927.22	585959.05	?	breccia, yellow and brown oxidation,	yes
3 17/Jul/11	Franz Vidmar	?	1213203	7002874.41	585959.27	?	quartz vein with sulphides	yes
4 17/Jul/11	Franz Vidmar	?	1213204	7002843.02	585954.26	?	quartz vein with tourmaline	yes
5 17/Jul/11	Franz Vidmar	?	1213205	7002842.50	585953.73	?	quartz vein with oxidized sulphides, wall rock tourmaline	yes
6 17/Jul/11	Franz Vidmar	?	1213206	7002796.93	585952.01	?	quartz vein grey, voids from sulphides	yes
7 17/Jul/11	Franz Vidmar	?	1213207	7002758.76	586183.49	?	intrusive rock with sulphides	yes
8 17/Jul/11	Franz Vidmar	?	1213208	7002717.85	586351.99	?	quartz vein with sulphides	yes
9 17/Jul/11	Franz Vidmar	?	1213209	7002708.39	586434.03	?	quartz vein with diss'd sulphides	yes
10 17/Jul/11	Franz Vidmar	?	1213210	7002597.21	586633.10	?	strongly alt'd and oxidized, yellow brown	yes
11 17/Jul/11	Franz Vidmar	?	1213211	7002595.72	586633.72	?	tourmaline breccia, yellow and brown oxidation, alt'd	yes
12 17/Jul/11	Franz Vidmar	?	1213212	7002584.68	586640.57	?	quartz vein with sulphides	yes
13 17/Jul/11	Franz Vidmar	?	1213213	7002568.47	586653.18	?	tourmaline , sulphides	yes
14 17/Jul/11	Franz Vidmar	?	1213214	7002320.13	586477.42	?	quartz vein, with sulphides	yes
15 17/Jul/11	Clayton Jones	outcrop	1213351	7000205.34	586091.28	1671	quartz vein in purple shale, 340/52 west, oxidized with black voids and limonite	yes
16 17/Jul/11	Clayton Jones	outcrop	1213352	7000720.79	587102.72	1767	quartz vein, trace sulphide, oxidized with limonite fractures, cut shale at regional strike (approx 340)	yes
17 17/Jul/11	Clayton Jones	outcrop	1213353	7000748.66	587234.53	1765	oxidized quartz vein, lots of limonite and black voids, slight oxidized pyrite, (silicified quartz with pachy veining at 340 ø)	yes
18 17/Jul/11	Clayton Jones	outcrop	1213354	7000788.90	587317.65	1769	oxidized quartz vein, dark velvet black voids, some vugs, trace sulphides, (approx 320 trend)	yes
19 17/Jul/11	Clayton Jones	outcrop	1213355	7000855.33	587390.58	1771	oxidized quartz vein, dark velvet black voids, some vugs, trace sulphides, (approx 320 trend)	yes
20 17/Jul/11	Clayton Jones	outcrop	1213356	7001056.69	587607.05	1752	highly oxidized and fractured quartz veins along steep scree slope, dark outside with magnesium oxide throughout,	yes
21 17/Jul/11	Clayton Jones	outcrop	1213357	7001110.29	587704.44	1725	?	yes
22 17/Jul/11	Daithi Mac Geasuboutcrop		1213051	7002936.28	585956.46	1941	quartz vein ?, limonitic, vuggy, slightly brecciated with minor sericite	yes

Sheet1

23	17/Jul/11	Daithi Mac Gea	suboutcrop	1213052	7002920.32	585972.92	1927	grey/green phyllite with qrtz vein contact, contact is hot??, qrtz is vuggy and oxidized with minor fresh sulphide in phyllite (pyrite?)	yes
24	17/Jul/11	Daithi Mac Gea	outcrop	1213053	7002902.38	586002.58	1908	qrtz vein, with tourmaline crystals, ??, limonitic fractures, some chlorite on margins	yes
25	17/Jul/11	Daithi Mac Gea	outcrop	1213054	7002757.78	586163.30	1809	qrtz vein with arsenopyrite stringers, oxidized, rep sample taken	yes
26	17/Jul/11	Daithi Mac Gea	outcrop	1213055	7002760.74	586163.47	1809	silicified piece of phyllite with qrtz stringers (slight), minor diss'd sulphides	yes
27	17/Jul/11	Daithi Mac Gea	outcrop	1213056	7002714.70	586376.22	1749	qrtz vein with sericite/muscovite, replaced contact margin, rep sample	yes
28	17/Jul/11	Daithi Mac Gea	outcrop	1213057	7002688.60	586549.43	1761	qrtz vein with sericite replaced contacts, vuggy pyrite cavities, heavily oxidized	yes
29	17/Jul/11	Daithi Mac Gea	outcrop	1213058	7002687.91	586549.85	1761	sericitic alt'd material with hematite staining, heavily oxidized	yes
30	17/Jul/11	Daithi Mac Gea	outcrop	1213059	7002672.09	586585.08	1762	oxidized qrtz vein, ? With massive tourmaline replacement of wall rock, oxidized large exposed quartz vein, 2 - 3 meters high, 10 m wide, no sulphides but lots of limonite, mod oxidation	yes
31	18/Jul/11	Clayton Jones	outcrop	1213360	7001924.27	589142.38	1503		5 and 6
32	18/Jul/11	Clayton Jones	outcrop	1213358	7001526.82	588053.46	1657	quartz veining in silicified sandstone, light brown to grey, highly oxidized with magnesium oxide (grey blue metallic luster), limonite and black voids, trends 330°	yes
33	18/Jul/11	Clayton Jones	outcrop	1213359	7002019.10	588738.98	1559	black limestone, with calcite/quartz (mixture), riddled with limonite (diss'd), sandwiched between regional slate, pinches out toward the north but open to the south (small)	yes
34	18/Jul/11	Inyo Youngreer	?	1213801	7003022.99	583942.17	1719	quartz, fractured and oxidized, hematite staining	190
35	18/Jul/11	Inyo Youngreer	?	1213802	7003101.91	583935.02	1752	same rusty sampled quartz above last sample, visible cubic pyrite (oxidized)_	191-192
36	18/Jul/11	Inyo Youngreer	?	1213803	7003204.90	583923.41	1790	rusty oxidized quartz, vuggs with metallics, silicified quartz with yellow sulphides, pyrite, host rock rusty, strike 330°, 15m	193
37	18/Jul/11	Inyo Youngreer	?	1213804	7003419.46	584042.87	1846	exposed, quartz vein 10 inch wide	194 - 196
38	18/Jul/11	Inyo Youngreer	?	1213805	7003634.64	584639.79	1774	fractured quartz, yellow and rusty sulphide staining, chlorite alt'n	197
39	18/Jul/11	Inyo Youngreer	?	1213806	7003627.54	584819.10	1771	quartz in slate, chloritic alt'n	198 - 199
40	18/Jul/11	Inyo Youngreer	?	1213807	7003641.32	584835.44	1763	quartz with slate, sulphide stained, hematite (black metallic crystals)	200
41	18/Jul/11	Inyo Youngreer	?	1213808	7003654.19	584977.62	1796	limonite stained bull quartz, oxidized, micas forming in oxidized area's	201-202
42	18/Jul/11	Inyo Youngreer	?	1213809	7003555.35	585380.48	1831	Rusty layered quartz, yellow sulphide staining,	203

Sheet1

43	18/Jul/11	Daithi Mac Gea	outcrop	1213060	7003447.13	586137.71	1909	silicified siltstone, weathered surface, rusty brown/oxidized, fresh dark grey green, fractures are oxidized with metallic sheen, some thin qrtz filling in fractures, laminations	yes
44	18/Jul/11	Daithi Mac Gea	outcrop	1213061	7003452.31	586149.87	1900	qrtz vein material, weathered/oxidized/limonitic, with sericite/chlorite alt'd wall rock, typical of the area	yes
45	18/Jul/11	Daithi Mac Gea	outcrop	1213062	7003790.87	586591.82	1750	dark grey/green silicified silt stone, ? Fractures/chloritic? Looks like the the protolith was silt stone oxidized	yes
46	18/Jul/11	Daithi Mac Gea	outcrop	1213063	7003886.10	586649.86	1733	qrtz and alt'd wall rock, vuggy pyrite cavities, weathered oxidized ?, tourmaline and chlorite alt'd and bands, ?/heavy for size (high sg)	yes
47	18/Jul/11	Franz Vidmar	float	1213215	7003810.43	586611.71	1756	quartz vein, vuggy with arsenopyrite?	yes
48	18/Jul/11	Franz Vidmar	outcrop	1213216	7003724.98	586541.49	1759	quartz vein (1cm wide), in alt'd sediment	yes
49	18/Jul/11	Franz Vidmar	float	1213217	7003619.21	586410.11	1790	quartz vein with limonite	yes
50	18/Jul/11	Franz Vidmar	outcrop	1213218	7003683.00	586509.61	1771	quartz vein with limonite	yes
51	18/Jul/11	Franz Vidmar	float	1213219	7003689.37	586516.49	1772	quartz vein with sulphides	yes
52	18/Jul/11	Franz Vidmar	outcrop	1213220	7003713.87	586538.97	1765	alt'd quartz vein with chlorite	yes
53	18/Jul/11	Franz Vidmar	outcrop	1213221	7003765.20	586572.06	1760	silicified shale with diss'd sulphides	yes
54	18/Jul/11	Franz Vidmar	float	1213222	7003773.79	586582.26	1757	oxidized sediment with sulphides	yes
55	20/Jul/11	Clayton Jones	float	1213361	7002097.61	589014.28	1559	quartz vein, oxidized with limonite and black voids, sulphides are present	yes
56	20/Jul/11	Clayton Jones	float	1213362	7002146.99	589002.35	1555	medium tex'd silicified quartz sandstone, quartz veinlets (1-10mm), light brown, limonite riddled, host rock for larger quartz veins in the surrounding area	yes
57	20/Jul/11	Clayton Jones	suboutcrop	1213363	7002249.79	588803.34	1535	quartz vein in silicified sandstone, large bleb (20mm) oxidized pyrite	yes
58	20/Jul/11	Clayton Jones	outcrop	1213364	7002340.85	588978.49	1483	quartz vein in silicified sandstone, scree slope, limonite filled voids, small 1- 5mm quartz crystal growth	yes
59	20/Jul/11	Clayton Jones	suboutcrop	1213365	7005215.39	595395.62	1584	silicified sandstone, increased mica with flow fabric (slight metamorphism), pyrite cubes 1-5mm riddled throughout	yes
60	20/Jul/11	Clayton Jones	outcrop	1213366	7005216.02	595396.31	1585	dark grey, fine tex'd limestone/dolomite (fizz with hcl), fine diss'd pyrite throughout, limonite stained fractures	yes
61	20/Jul/11	Clayton Jones	outcrop	1213367	7005224.35	595329.12	1572	light grey limestone/dolostone, diss'd pyrite, non foliated unlike sample 1213366 and lighter, limonite staining	yes
62	20/Jul/11	Daithi Mac Gea	outcrop	1213064	7006275.54	594323.69	1744	silicified sandstone/grit unit with rusted out pyrite cubes (small), small quartz stringers	yes
63	20/Jul/11	Daithi Mac Gea	outcrop	1213065	7005965.19	594107.91	1734	silicified siltstone with rusty quartz along bedding, diss'd pyrite	yes

Sheet1

64	20/Jul/11	Daithi Mac Gea	outcrop	1213066	7005999.06	594148.78	1724	quartz vein material with grey sulphide and and sericite, minor oxidation qtz/calcite vein, with sericite/pyrite/grey sulphide(galena?), brecciated quartz stringers, oxidized margins and staining throughout	yes
65	20/Jul/11	Daithi Mac Gea	outcrop	1213067	7006001.38	594147.35	1722	brecciated qtz vein, oxidized with sericite/muscovite/muscovite alt'n	yes
66	20/Jul/11	Daithi Mac Gea	outcrop	1213068	7006028.53	594201.35	1716	brecciated qtz/calcite vein, similar to above	yes
67	20/Jul/11	Daithi Mac Gea	outcrop	1213069	7006038.65	594225.55	1716	pyritic grey/green sandstone unit, platy, varying degrees of size	yes
68	20/Jul/11	Daithi Mac Gea	outcrop	1213070	7006028.64	594240.26	1703	qtz vein material, oxidized, staining, and sericite, vuggy weathered pout pyrite cavities, less arsenopyrite	yes
69	20/Jul/11	Daithi Mac Gea	outcrop	1213071	7005990.01	594217.67	1682	rusty quartz/calcite/sericite, vuggy cavities, limy horizon, 60 cm	yes
70	20/Jul/11	Daithi Mac Gea	outcrop	1213072	7005896.59	594176.54	1674	glassy qtz/sericite, tourmaline alt'd, fresh pyrite and pyrohotite, green could also be chlorite	yes
71	20/Jul/11	Daithi Mac Gea	float	1213073	7004313.62	585848.37	1434	alt'd unit, green speckled with tourmaline?, pyrohotite, diss'd sulphides, weakly magnetic with oxidized rinde	yes
72	20/Jul/11	Daithi Mac Gea	outcrop	1213074	7004216.24	585625.28	1448	abundant, tourmaline alt'd sediment, black specks (tourmaline?), diss'd sulphides. Weakly magnetic (pyrohotite), lots of it	yes
73	20/Jul/11	Daithi Mac Gea	outcrop	1213075	7004198.32	585620.60	1449	qtz veining @ phyllite, limestone. Qtz has some limonite staining, some smokey qtz in white qtz	yes
74	20/Jul/11	Inyo Youngreer	sub outcrop	1213810	7001973.58	589043.90	1547	rusty bull qtz intruded in limestone, very rusty and oxidized, metallic mineral visible	yes
75	20/Jul/11	Inyo Youngreer	outcrop	1213811	7001948.42	589132.82	1525	qtz and limestone, qtz crystal and pyrites, pyrite in a k spar porphyry like rock large qtz outcrop, 15 - 20 feet wide, bull qtz with crystals, limonite stained	yes
76	20/Jul/11	Inyo Youngreer	sub outcrop	1213812	7001870.78	589235.37	1481	vugs	yes
77	20/Jul/11	Inyo Youngreer	outcrop	1213813	7001809.28	589242.59	1445	qtz vein, 10 - 12 inch wide, qtz intruded with shale same oxidation, metallic mineral visible with handlense, 330/28 sw	yes
78	20/Jul/11	Inyo Youngreer	outcrop	1213814	7001977.09	589230.05	1476	same bull qtz striking @ 342° across slope, limonite staining, visible pyrites in rust	yes
79	20/Jul/11	Inyo Youngreer	outcrop	1213815	7002000.95	589238.89	1476	rusty qtz, small crystals, oxidized, no visible metallics, lots of staining	yes
80	20/Jul/11	Inyo Youngreer	outcrop	1213816	7002170.52	588583.60	1533	qtz with pyrites on one side of contact, yellow metallics inside of larger oxidized pyrites	yes
81	20/Jul/11	Inyo Youngreer	sub outcrop	1213817	7002080.64	588541.77	1541	limestone with small pyrites on one side,	yes
82	20/Jul/11	Inyo Youngreer	outcrop	1213818	7002008.11	588487.85	1563		
83	20/Jul/11	Inyo Youngreer	outcrop	1213819	7002057.41	588405.96	1561	qtz vein with rusty limonite and pyrites, vuggy and oxidized shale host rock	yes
84	20/Jul/11	Inyo Youngreer	outcrop	1213820	7001932.60	588442.78	1598	qtz and limestone, pyrites small and oxidized	yes

Sheet1

85	20/Jul/11	Inyo Youngreer	outcrop	1213821	7001918.38	588580.87	1571	qrtz in limestone, qrtz 14 inch wide, qrtz vein just above larger qrtz vein, 330 N, pyrite on edge of qrtz and limestone	yes
86	20/Jul/11	Franz Vidmar	outcrop	1213223	7006198.80	590733.29	1707	silicified sediment, quartz veining , metallic mineral,	yes
87	20/Jul/11	Franz Vidmar	float	1213224	7006255.50	590648.64	1665	near source, quartz vein, sulphides, black oxidation	yes
88	20/Jul/11	Franz Vidmar	outcrop	1213225	7006337.52	590624.35	0	quartz vein, mineralized, oxidized, chalcopryite, pyrohotite, duplicates	yes
89	20/Jul/11	Franz Vidmar	float	1213226	7006354.77	590616.66	1669	abundant, oxidized, chloritized	yes
90	20/Jul/11	Franz Vidmar	float	1213227	7006360.97	590608.76	1679	abundant, oxidized, chloritized	yes
91	20/Jul/11	Franz Vidmar	float	1213228	7006351.45	590608.66	1682	abundant, oxidized, chloritized	yes
92	20/Jul/11	Franz Vidmar	float	1213229	7006187.63	590628.10	1655	abundant, oxidized, chloritized	yes
93	20/Jul/11	Franz Vidmar	float	1213230	7004248.02	585638.61	1444	quartz vein, oxidized pyrohotite	yes
94	20/Jul/11	Franz Vidmar	float	1213231	7004225.23	585631.94	1451	hornfels/pyrite	yes
95	21/Jul/11	Franz Vidmar	float	1213232	7007241.11	590301.61	0	next to outcrop, quartz vein black, manganese oxide?, sulphides	yes
96	21/Jul/11	Franz Vidmar	outcrop	1213233	7006337.52	590624.35	0	dup	yes
97	21/Jul/11	Franz Vidmar	outcrop	1213234	7006337.52	590624.35	0	dup	yes
98	21/Jul/11	Franz Vidmar	outcrop	1213235	7006337.52	590624.35	0	dup	yes
99	21/Jul/11	Daithi Mac Gea	float	1213076	7007081.83	590376.13	1899	qrtz vein, typical, vuggy oxidized cavities and residue, green alt'd, mineral	yes
100	21/Jul/11	Daithi Mac Gea	?	1213077	7006084.14	591075.55	1700	?	yes
101	22/Jul/11	Inyo Youngreer	float	1213822	7007572.24	588342.28	1657	metalics in oxidized liad rock (shale mica)	yes
102	22/Jul/11	Inyo Youngreer	sub float	1213823	7007406.94	588165.04	1676	qrtz with crystals and vuggs, mica	yes
103	22/Jul/11	Inyo Youngreer	float	1213824	7007431.47	588131.73	1685	quartz with rusty vugs, (sulphides), fine tourmaline in qrtz crystals	yes
104	22/Jul/11	Inyo Youngreer	sub float	1213825	7007431.55	588114.14	1691	quartz with vuggs filled calcite?, metallic mineral in rusty pockets	yes
105	22/Jul/11	Inyo Youngreer	sub float	1213826	7007680.87	588049.85	1727	quartz and quartz crystals, limonite stain on fractures	yes
106	22/Jul/11	Inyo Youngreer	sub float	1213827	7007689.93	588039.58	1730	banded quartz and mica schist, pyrite and rusty fractures	yes
107	22/Jul/11	Inyo Youngreer	sub float	1213828	7007689.14	588040.38	1729	sulphides and pyrites in banded sedimentary rock	yes
108	22/Jul/11	Inyo Youngreer	sub float	1213829	7007691.91	588032.60	1730	heavily oxidized on outside, pyrites on inside of banded rock	yes
109	22/Jul/11	Inyo Youngreer	sub float	1213830	7007530.97	587963.06	1708	type of garnets in calc silicate (wolastonite?)	yes
110	22/Jul/11	Inyo Youngreer	sub float	1213831	7007645.94	588024.71	1728	pegmatite, kspar, qrtz, mica, black tourmaline	yes
111	22/Jul/11	Inyo Youngreer	float	1213832	7007733.28	588173.29	1712	sulphides	yes
112	22/Jul/11	Inyo Youngreer	float	1213833	7007749.11	588169.36	1719	calcium carbonate rock with sulphides and garnet	yes
113	22/Jul/11	Inyo Youngreer	float	1213834	7007757.37	588169.07	1721	redish crystals, garnet?, amongst quartz and calcite, visible sulphides aswell	yes

Sheet1

114	22/Jul/11	Inyo Youngreer	float	1213835	7007816.45	588123.91	1743	same redish garnets, heavey and oxidizing host rock	yes
115	22/Jul/11	Clayton Jones	outcrop	1213368	7007999.58	588342.84	1777	fine tex'd black sandstone/fine tex'd diorite, very hard, lots of biotite, no min'l, large outcrop	yes
116	22/Jul/11	Clayton Jones	outcrop	1213369	7008012.03	588361.71	1780	calcite/quartz vein (20cm), cuts previous sample, large flacky clear mica, quartz/plagioclase medium tex'd rhyolite?, large bleb of striated grey mineral?	yes
117	22/Jul/11	Clayton Jones	float	1213370	7008025.33	588375.43	1787	(sub metaalic)	yes
118	22/Jul/11	Clayton Jones	float	1213371	7008188.62	588348.44	1890	brownish red garnet pegmatite, rock composed soley of garnet crystals, euhedral	yes
119	22/Jul/11	Clayton Jones	outcrop	1213372	7008322.06	588610.58	1902	gossan zone, edge of 400m cliff, very oxidized silicified sandstone/quartzite, rust throughout, lots of manganeses oxide, micasceous	yes
120	22/Jul/11	Clayton Jones	outcrop	1213373	7008322.28	588610.69	1903	silicified sandstone/quartzite, vey oxidized, lots of mica/biotite, pyritew blebs (probabley weathered mica),	yes
121	22/Jul/11	Clayton Jones	outcrop	1213374	7008325.45	588617.99	1904	Gossan area, thin bed of fresh white wollostonite, slight fizz with hcl (limey horizon), very dense, no oxidation	yes
122	22/Jul/11	Clayton Jones	float	1213375	7008329.49	589343.87	1976	oxidized quartzite within phyllite (dominante rock), orange vuggy crystals (wolfronite?), oxidized	yes
123	22/Jul/11	Clayton Jones	flaot	1213376	7008315.34	589360.74	1971	oxidized quartzite	yes
124	22/Jul/11	Clayton Jones	outcrop	1213377	7008209.58	589493.17	1964	sugary quartzite, oxidized, fine black crystals (lumped), tourmaline? Casssiterite?	yes
125	22/Jul/11	Clayton Jones	outcrop	1213378	7007840.88	589755.38	1857	Rhyolite dyke, trend = 40ø, light brown/beige, garnet and oxidized pyrite pheno's throughout (1-2mm),	81

I, Daithi Mac Gearailt

of Box 1485 Dawson City, YT - Y0B 1G0

Phone 867-993-5202

make oath and say that:

Office Date Stamp

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

Please see attached "LIST OF CLAIMS WORKED"

situated at North Russel Creek Claim sheet No. 105n03
in the MAYO Mining District, to the value of at least \$75,639.89 dollars,
since the 7th day of JULY 20 11,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

PL-1 to PL-351 (YD76801 to YD77151) Please renew all claims for two years.

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

A prospecting, soil, and rock sampling program was conducted on behalf of Goldstrike Resources Ltd on

the Russel Property between July 7th and July 25th- 2011 by Druid Exploration Inc.

Sworn before me at DAWSON this 27 day of Feb. 20 12
[Signature] Notary Public [Signature] Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the *Quartz Mining Act*. Questions about the collection and use of this information can be directed to the Mining Records Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

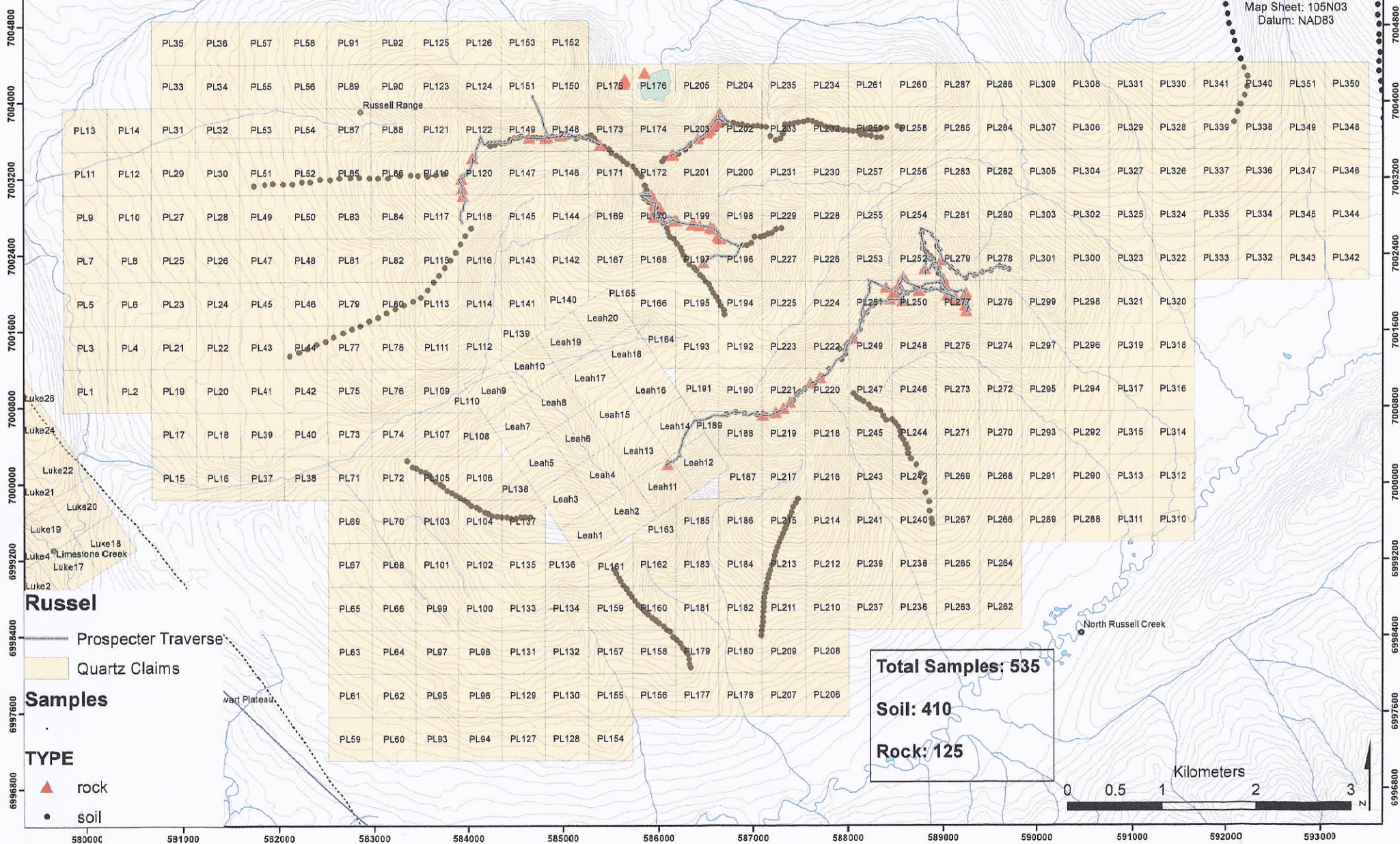
EXPLORATION COSTS ASSOCIATED WITH THE RUSSEL PROPRTIE BETWEEN July 7th and June 25th - 2011		PL-1 to PL 351 MAYO 6 x days work	
ITEM	COST/ UNIT	UNIT AMOUNT	TOTAL
HELICOPTER Longranger (Heli-D)	\$ 1,200.00	18	\$ 21,600.00
Alpine Avation total bill	\$ 10,297.66	1	\$ 10,297.66
FUEL DELIVERED X drum	\$ 285.00	17	\$ 4,845.00
ROCK ASSAY	\$ 28.88	125	\$ 3,610.00
SOIL ASSAY	\$ 18.00	410	\$ 7,380.00
SILT ASSAY	\$ 18.00	0	\$ -
Soil Samplers = 350 /day each x 13 man days	\$ 350.00	13	\$ 4,550.00
Faro Studio Hotel	\$ 207.65	1	\$ 207.65
Geologist \$450/day - Daithi Mac Gearailt	\$ 450.00	4	\$ 1,800.00
Geologist \$450/day - Clayton Jones	\$ 450.00	4	\$ 1,800.00
Prospectors	\$ 400.00	7	\$ 2,800.00
Food and supplies \$60/man	\$ 420.00	7	\$ 2,940.00
Camp Rental - (Druid Ex)- \$100/man/night	\$ 1,000.00	7	\$ 7,000.00
Truck rental, F-350 - Druid Ex. \$81.97/day	\$ 81.97	7	\$ 573.79
Cube Van Rental -Druid Ex. \$71.37/day	\$ 71.37	7	\$ 499.59
Vehicle Fuel	\$ 486.22	1	\$ 486.22
Expediting	\$ 249.98	1	\$ 249.98
Map generation -Dawson (Druid Ex)	\$ 1,000.00	1	\$ 1,000.00
Report preperation.	\$ 4,000.00	1	\$ 4,000.00
		TOTAL	\$ 75,639.89

Daithi Mac Gearailt

Feb-27th - 2012

Goldstrike Resources Exploration Summary Russel Property

Produced By: Clayton Jones
Date: July 27, 2011
Map Sheet: 105N03
Datum: NAD83



add: Mac Gearailt. Feb-27-2012

Claim Name Claim Number Grant Number

PL	44 YD76844	Russel Property
PL	51 YD76851	Claims Worked:
PL	52 YD76852	
PL	72 YD76872	
PL	77 YD76877	
PL	79 YD76879	
PL	80 YD76880	
PL	85 YD76885	
PL	86 YD76886	
PL	104 YD76904	
PL	105 YD76905	
PL	106 YD76906	
PL	113 YD76913	
PL	115 YD76915	
PL	116 YD76916	
PL	118 YD76918	
PL	119 YD76919	
PL	120 YD76920	
PL	122 YD76922	
PL	137 YD76937	
PL	148 YD76948	
PL	149 YD76949	
PL	151 YD76951	
PL	158 YD76958	
PL	159 YD76959	
PL	160 YD76960	
PL	161 YD76961	
PL	168 YD76968	
PL	170 YD76970	
PL	171 YD76971	
PL	172 YD76972	
PL	173 YD76973	
PL	175 YD76975	
PL	176 YD76976	
PL	179 YD76979	
PL	180 YD76980	
PL	188 YD76988	
PL	189 YD76989	
PL	194 YD76994	
PL	195 YD76995	
PL	196 YD76996	
PL	197 YD76997	
PL	198 YD76998	
PL	199 YD76999	
PL	201 YD77001	

Feb-27th-2012

Dan Mac Gearnick.

PL	202 YD77002
PL	203 YD77003
PL	211 YD77011
PL	213 YD77013
PL	215 YD77015
PL	217 YD77017
PL	219 YD77019
PL	220 YD77020
PL	221 YD77021
PL	222 YD77022
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PL	250 YD77050
PL	251 YD77051
PL	252 YD77052
PL	253 YD77053
PL	254 YD77054
PL	258 YD77058
PL	259 YD77059
PL	277 YD77077
PL	278 YD77078
PL	279 YD77079
PL	339 YD77139
PL	340 YD77140

QUARTZ MINING ACT FORM 12 SECTION 55
APPLICATION TO GROUP MINERAL CLAIMS

Mayo

MINING DISTRICT

Office Date Stamp

I, (We) the undersigned owners or agent(s) of the owners of following mineral claims.

(Additional sheets or an appendix may be used) (Claim names and grant numbers to be listed in sequence eg. TOM 1-40, YC10001 - YC10040)

GRANT NUMBER	CLAIM NAME	MAP SHEET
Y076801 to Y077151	PL-1 to PL 351	105 NOS

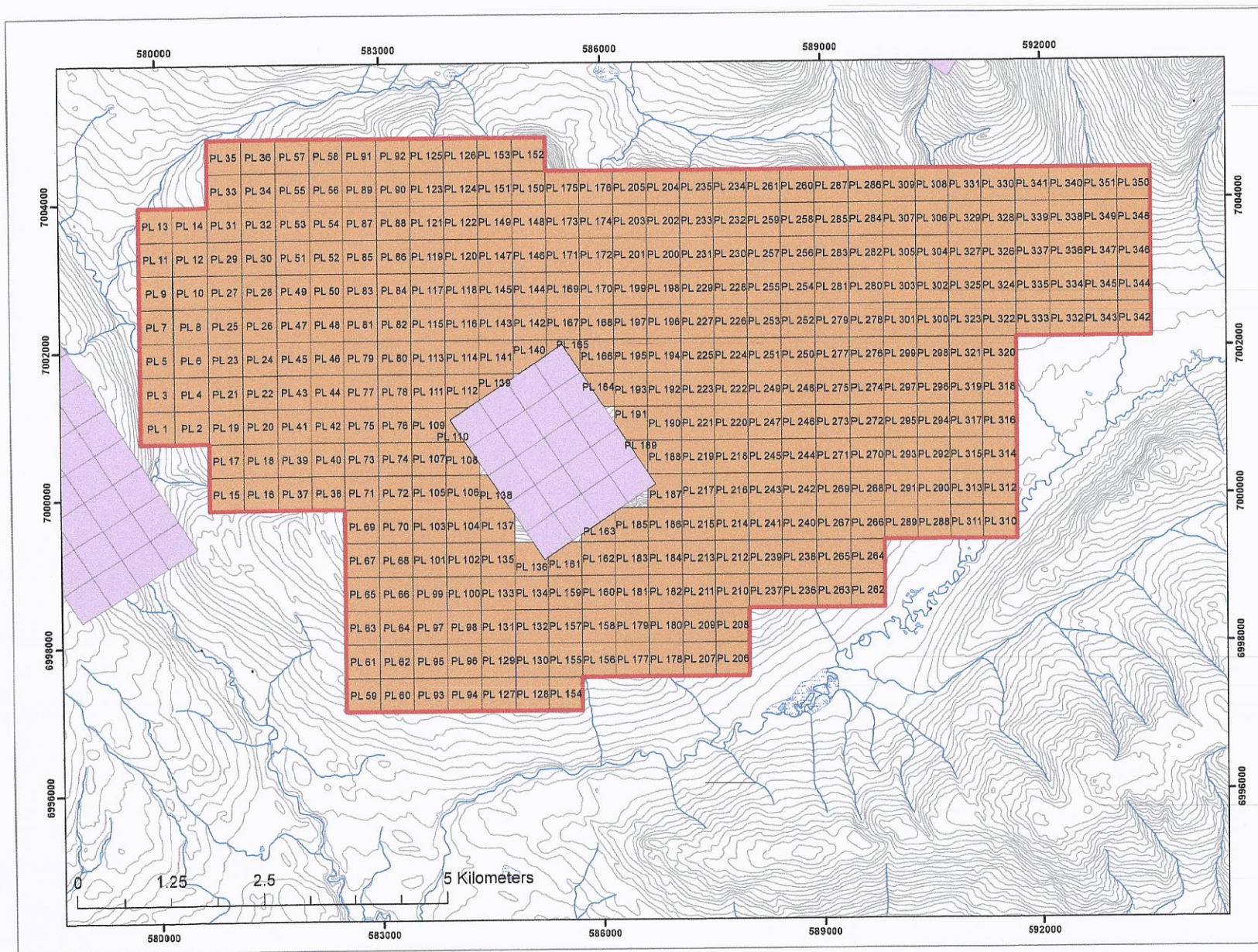
Give notice of intention to group the said claims for the performance of work and do hereby apply under the provisions of section 55 of the *Quartz Mining Act* for a certificate in form 6.

I (We) hereby certify that the above claims are adjoining as shown on the attached sketch

Dated at Dawson city

This 27 day of Feb., 2012


Applicant(s)



**RUSSELL PROPERTY
GOLDSTRIKE RESOURCES
GROUPING MAP**

1:50,000
MAP SHEET 105n03

**351 CLAIMS
PL-1 to PL 351
(YD76801 to YD77151)**



Legend

- Russ-outline
- russel-claims
- quartz_claims

Coordinate System: NAD 1983 UTM Zone 8N
 Projection: Transverse Mercator
 Datum: North American 1983
 False Easting: 500,000.0000
 False Northing: 0.0000
 Central Meridian: -135.0000
 Scale Factor: 0.9996
 Latitude Of Origin: 0.0000
 Units: Meter

Author: DAITHI_MAC_GEARALT

APPENDIX 8 – STATEMENT OF QUALIFICATIONS, R. SHELDRAKE

I, Ronald F. Sheldrake, do certify that:

1. I received my B.Sc. in Geophysics from the University of British Columbia in 1974.
2. I have practised the profession of exploration geophysics in excess of thirty years.
3. I have held senior management positions with World Geoscience Inc.
4. I was past owner of Apex Airborne Surveys Ltd.
5. This report is written solely by Ronald F. Sheldrake, except where other credit is given.
6. I have no interest in, either direct, indirect or contingent in Druid Explorations Inc. or Goldstrike Resources Ltd. or any of their associated companies.

August 2012



Ronald F. Sheldrake
EarthWorks Geophysical Consultants
Mayne Island, B.C.