

ASSESSMENT REPORT

2012 Infill Core Sampling Program

TAMAKA GOLD CORPORATION, GOLDLUND PROJECT

Kenora and Patricia Mining Divisions, Ontario, Canada

Township Areas:

Kenora Division: LAVAL and MACFIE

Patricia Division: ECHO, JORDAN, KABIK LAKE AREA, KEIKEWABIK LAKE AREA, MCAREE,
PICKEREL, VERMILLION and WEBB

NTS 52F/16SW, SE, NW, NE Centred at:

Latitude/Longitude: 49°52'28.21" N/ 92°19'08.00" W

UTM NAD 83, Zone 15, 548940 mE, 5524900 mN

Prepared For:



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1 Introduction

1.1 Introduction

The Goldlund Property is located in the Kenora and Patricia mining districts and consists of 274 patented and unpatented mining claims, 2,919 units and 46,704 hectares. Historic exploration on the property dates back to the 1940's and includes surface exploration programs and underground development on the Goldlund deposit.

The deposit was mined in the 1980's by Camchib mining who recovered 18,000 ounces of gold from underground and open pit production of approximately 100,000 tons (90,718.5 t) at 0.14 oz/t (4.8 g/t) Au and 39,000 tons (35,380.2 t) at 0.15 oz/t Au (5.1 g/t) Au respectively. The Goldlund deposit is situated near the centre of the Goldlund Property and consists of en-echelon, gold-bearing quartz veins typically within competent felsic intrusives. The deposit is subdivided into seven zones which have a combined strike length to date of over 3 km.

Between June and August, 2012, Tamaka Gold Corp. completed an infill sampling program on previous drill core to better constrain mineralized domains and remove potential bias in resource estimation. 1970 samples totaling 2090.90 m were submitted for assay.

1.2 Terms of Reference and Units

This report was prepared at the request of Tamaka Gold, Corp. for the use of filing assessment as required under the Ontario Mining Act.

The Metric System or SI System is the primary system of measure and length used in this report and is generally expressed in kilometres, metres and centimetres; volume is expressed as cubic metres, mass expressed as metric tonnes, area as hectares, and zinc, copper and lead grades as percent or parts per million. The precious metal grades are generally expressed as grams/tonne but may also be in parts per billion or parts per million. Conversions from the SI or Metric System to the Imperial System are provided below and quoted where practical. Many of the geologic publications and more recent work assessment files now use the SI system but older work assessment files almost exclusively refer to the Imperial System. Metals and minerals acronyms in this report conform to mineral industry accepted usage and the reader is directed to an online source at www.maden.hacettepe.edu.tr/dmmrt/index.html.

Table 1 – Glossary of Terms

Term	Meaning	Term	Meaning
AEM	Airborne Electromagnetic	Na	Sodium
Ag	Silver	Na ₂ O	sodium oxide
Al	Aluminum	NAD 83	North American Datum of 1983
Al ₂ O ₃	aluminum oxide	NE	Northeast
AW	apparent width	NI	National Instrument
As	Arsenic	Ni	Nickel
Au	Gold	NSR	net smelter return



Term	Meaning	Term	Meaning
Ba	Barium	NTS	National Topographic System
Be	Beryllium	OGS	Ontario Geological Survey
Bi	Bismuth	P	Phosphorous
C	Carbon	P ₂ O ₅	phosphorous oxide
Ca	Calcium	Pb	Lead
CaO	calcium oxide	Pd	Palladium
Cd	Cadmium	pH	Acidity
Co	Cobalt	Pt	Platinum
CO ₂	carbon dioxide	QA/QC	Quality Assurance/Quality Control
Cr	Chromium	S	South
Cr ₂ O ₃	chromium oxide	S	Sulphur
Cu	Copper	Sb	Antimony
DDH	diamond drill hole	SE	Southeast
DW	drilled width	Se	Selenium
E	East	SiO ₂	silicon oxide
EM	electromagnetic	Sn	Tin
Fe	Iron	SO ₂	sulphur dioxide
Fe ₂ O ₃	iron oxide (ferric oxide-hematite)	Sr	Strontium
Fe ₃ O ₄	iron oxide (ferrous oxide-magnetite)	Sum	Summation
HLEM	horizontal loop electromagnetic	SW	Southwest
H ₂ O	hydrogen oxide (water)	Ti	Titanium
IP	induced polarization	TiO ₂	titanium dioxide
K	Potassium	TI	Thallium
K ₂ O	potassium oxide	TW	true width
Li	Lithium	U	Uranium
LOI	loss on ignition (total H ₂ O, CO ₂ and SO ₂ content)	U ₃ O ₈	uranium oxide (yellowcake)
Mg	Magnesium	UTM	Universal Transverse Mercator
MgO	magnesium oxide	V	Vanadium
Mn	Manganese	V ₂ O ₅	vanadium oxide
MNDMF	Ministry of Northern Development, Mines and Forestry	VLF	very low frequency
MnO	manganese oxide	VLF-EM	very low frequency-electromagnetic
Mo	Molybdenum	W	West
Mt	millions of tonnes	Y	Yttrium
N	North	Zn	Zinc
NW	northwest		

Table 2 – Units of Measure

Units of Measure	Abbreviation	Units of Measure	Abbreviation
Above mean sea level	amsl	Megabytes per second	Mb/s
Ampere	A	Megapascal	MPa
Annum (year)	a	Megavolt-ampere	MVA
Billion years ago	Ga	Megawatt	MW



Units of Measure	Abbreviation	Units of Measure	Abbreviation
British thermal unit	Btu	Metre	m
Candela	cd	Metres above sea level	masl
Carat	ct	Metres per minute	m/min
Carats per hundred tonnes	cpht	Metres per second	m/s
Carats per tonne	cpt	Metric ton (tonne)	t
Centimetre	cm	Micrometre (micron)	µm
Cubic centimetre	cm ³	Microsiemens (electrical)	µs
Cubic feet per second	ft ³ /s or cfs	Miles per hour	mph
Cubic foot	ft ³	Miles	mi
Cubic inch	in ³	Milliamperes	mA
Cubic metre	m ³	Milligram	mg
Cubic yard	yd ³	Milligrams per litre	mg/L
Day	d	Millilitre	mL
Days per week	d/wk	Millimetre	mm
Days per year (annum)	d/a	Million	M
Dead weight tonnes	DWT	Million tonnes	Mt
Decibel adjusted	dBa	Minute (plane angle)	'
Decibel	dB	Minute (time)	min
Degree	°	Month	mo
Degrees Celcius	°C	Newton	N
Degrees Fahrenheit	°F	Newtons per metre	N/m
Diameter	∅	Ohm (electrical)	Ω
Dry metric ton	dmt	Ounce	Oz
Foot	ft	Ounce per tonne	oz/t
Gallon	gal	Parts per billion	ppb
Gallons per minute (US)	gpm	Parts per million	ppm
Gigajoule	GJ	Pascal	Pa
Gram	g	Pascals per second	Pa/s
Grams per litre	g/L	Percent	%
Grams per tonne	g/t	Percent moisture (relative humidity)	% RH
Greater than	>	Phase (electrical)	Ph
Hectare (10,000 m2)	ha	Pound(s)	lb
Hertz	Hz	Pounds per square inch	psi
Litre	L	Horsepower	hp
Hour	h (not hr)	Quart	qt
Hours per day	h/d	Revolutions per minute	rpm
Hours per week	h/wk	Second (plane angle)	"
Hours per year	h/a	Second (time)	s
Inch	"(symbol, not ")	Short ton (2,000 lb)	st
Joule	J	Short ton (US)	t
Joules per kilowatt-hour	J/kWh	Short tons per day (US)	tpd
Kelvin	K	Short tons per hour (US)	tph



Units of Measure	Abbreviation	Units of Measure	Abbreviation
Kilo (thousand)	k	Short tons per year (US)	tpy
Kilocalorie	kcal	Specific gravity	SG
Kilogram	kg	Square centimetre	cm ²
Kilograms per cubic metre	kg/m ³	Square foot	ft ²
Kilograms per hour	kg/h	Square inch	in ²
Kilograms per square metre	kg/m ²	Square kilometre	km ²
Kilojoule	kJ	Square metre	m ²
Kilometre	km	Thousand tonnes	kt
Kilometres per hour	km/h	Tonne (1,000kg)	t
Kilonewton	kN	Tonnes per day	t/d
Kilopascal	kPa	Tonnes per hour	t/h
Kilovolt	kV	Tonnes per year	t/a
Kilovolt-ampere	kVA	Total dissolved solids	TDS
Kilovolts	kV	Total suspended solids	TSS
Kilowatt	kW	Volt	V
Kilowatt hour	kWh	Week	wk
Kilowatt hours per short ton (US)	kWh/st	Weight/weight	w/w
Kilowatt hours per tonne (metric ton)	kWh/t	Wet metric ton	wmt
Kilowatt hours per year	kWh/a	Yard	yd
Kilowatts adjusted for motor efficiency	kWe	Year (annum)	a
Less than	<	Year	yr
Litres per minute	L/m	Weight Percent	Wt%

The term gram/tonne or g/t is expressed as “gram per tonne” where 1 gram/tonne = 1 ppm (part per million) = 1000 ppb (part per billion). Other abbreviations include ppb = parts per billion; ppm = parts per million; oz/t = ounce per short ton; Moz = million ounces; Mt = million tonne; t = tonne (1000 kilograms); SG = specific gravity; lb/t = pound/ton; and, st = short ton (2000 pounds).

Dollars are expressed in Canadian currency (CAD\$) unless otherwise noted. Base and certain industrial metal and mineral prices are stated as US\$ per tonne (US\$/t), precious metal prices are stated in US\$ per troy ounce (US\$/oz) and Uranium and certain industrial metal and mineral prices are stated in US\$ per pound (US\$/lb).

Unless otherwise noted, Universal Transverse Mercator (“UTM”) coordinates are provided in the datum of NAD 83, Zone 15 North.

Table 3 – Common Conversion Factors

To Convert From	To	Multiply By
Feet	Metres	0.3048
Metres	Feet	3.2808



To Convert From	To	Multiply By
Miles	Kilometres	1.6093
Kilometres	Miles	0.6214
Acres	Hectares	0.4047
Hectares	Acres	2.4711
Grams	Ounce (troy)	0.03215
Ounce (troy)	Grams	31.1035
Tonnes	Short tons	1.10231
Short tons	Tonnes	0.90718
Long tons	Kilograms	1016.046
Tonnes	Long tons	0.98421
Long tons	Tonnes	1.016046
Grams per tonne	Ounces (troy) per ton	0.02917
Ounces (troy) per ton	Grams per tonne	34.2857

2 Property Description and Location

2.1 Property Location

The Goldlund Property (“the Property”) is located within the Kenora and Patricia mining districts and spans ten townships which include Laval, Echo, Macfie, Jordan, Kabik Lake Area, Keikewabik Lake Area, Mcaree, Pickerel, Vermillion, Webb. The Property is comprised of 274 mixed patented and non-patented contiguous claims, totaling 2,919 units and 46,704 hectares (Table 4 and 5).

2.2 Ontario Mineral Policy

In Ontario, the ownership of surface rights and mining rights can vary from one property to another, particularly in regions where settlement and industry have a long history. The Canada Constitution Act, 1867 gave the then existing provinces, including Ontario, ownership of the public property in their boundaries (i.e. to the provincial Crown), which then issued grants of land known as “Crown Patents”. In 1913, the province of Ontario amended its Public Lands Act so that any title granted by the Crown before the amendment was deemed to include mining rights ownership. Any parcels of land granted by the Crown after May 6, 1913, may or may not include the mining rights depending on how the title is worded. Ontario’s current Public Lands Act authorizes the Minister of Natural Resources to sell or lease land. Today, the province’s policy is to reserve mining rights to the Crown in the majority of land grants (MNDM website www.mndm.gov.on.ca).

At the time of writing the core portions of the long established mining areas in Ontario, including the Project, are dominated by long standing Patented Mining Claims which may or may not include other ownership titles such as surface and timber rights. On Crown lands, and private lands that do not include mining rights, mineral exploration rights may be acquired by claim staking.

A staked mining claim provides the owner the exclusive right to explore for minerals. Once a claim is staked, the owner must perform exploration work to maintain it in good standing. This is called assessment work. This work must amount to at least CAD\$400 per claim unit (1 unit = 16 ha) per



year and be reported to the Mining Lands Section of the MNDMF. Assessment work is not required in the first year after recording a mining claim. Assessment work credits can be banked and used in future years. Under the MNDM system, each claim comes due on the anniversary of the date the claim was recorded. Claims are forfeited if the assessment work is not done. The mining rights affected by the forfeiture then return to the Crown and may be staked by another party.

Patented claims do not have assessment work expenditure or reporting requirements. These claims remain in good standing as long as applicable taxes are paid to the local municipality. The claim holder's right is only to explore for minerals on mining claims. Mining (i.e. extraction of the minerals) cannot take place until the claims are brought to lease. Mining leases are issued for the express purpose of undertaking mineral exploration, development or mining. The claim holder is entitled to a lease upon fulfilling the requirements of the Mining Act.

Currently mining leases are issued for 21-year terms and may be renewed for further 21-year periods. In the past however, lease terms for as long as 99 years were common. Leases can be issued for surface and mining rights, mining rights only or surface rights only. Once issued, the lessee pays an annual rent to the province. Further, prior to a mine coming into production, the lessee must comply with all applicable federal and provincial legislation.

Mining Licenses of Occupation ("MLO") were granted for portions of patented mining claims that lie beneath a water body, and in rare occasions for the land portion of the patent. Once issued, the MLO owner pays annual rent to the province of \$5/ha to maintain the MLO in perpetuity as they have no expiry date. In rare cases where the land and water portions of a patent are covered by an MLO they are no longer subject to annual property taxes and simply the annual rent of the MLO; in these cases if the MLO is not maintained in good standing the patented ground returns to the Crown. It should be noted that MLO's have been grandfathered into the new Mining Act and are no longer granted to mineral exploration companies in Ontario.

Ontario's Mining Act is the legislation which provides for acquiring land for mineral exploration and development. Ontario's MNDM administers the Mining Act, which sets out rules for all aspects of mineral exploration and development.

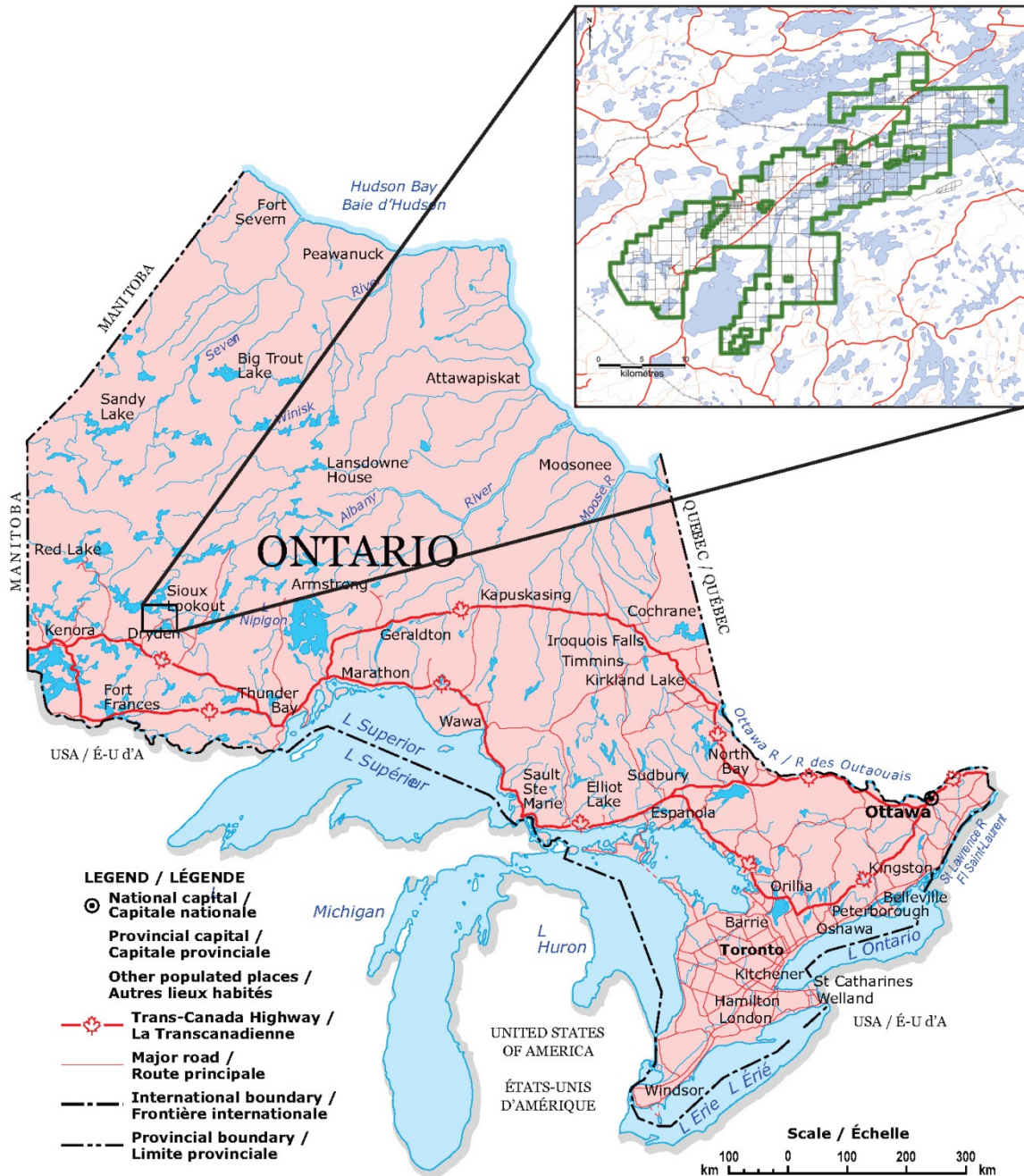


Figure 1 – Goldlund Property Location Map



Table 4 – Goldlund Property Unpatented Mining Claims

Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
ECHO	1162943	2002-Aug-08	100%	\$800	\$10,400	2	32
ECHO	1166865	2000-Mar-29	100%	\$2,400	\$31,200	6	96
ECHO	1191761	2001-Nov-13	100%	\$1,200	\$22,800	3	48
ECHO	1191762	2001-Nov-23	100%	\$400	\$4,800	1	16
ECHO	1199268	2001-Nov-30	100%	\$1,600	\$20,800	4	64
ECHO	1247989	2002-Apr-15	100%	\$1,600	\$16,000	4	64
ECHO	3002714	2002-Aug-02	100%	\$800	\$8,800	2	32
ECHO	3002715	2002-Nov-18	100%	\$3,600	\$32,400	9	144
ECHO	3002721	2002-Sep-17	100%	\$400	\$5,600	1	16
ECHO	3004264	2002-Sep-17	100%	\$400	\$4,400	1	16
ECHO	3004265	2002-Nov-05	100%	\$677	\$25,723	6	96
ECHO	3019655	2005-Sep-30	100%	\$800	\$4,800	2	32
ECHO	3019657	2005-Sep-30	100%	\$1,600	\$9,600	4	64
ECHO	3019757	2005-Aug-11	100%	\$3,600	\$21,600	9	144
ECHO	3019764	2005-Aug-11	100%	\$5,600	\$36,400	14	224
ECHO	3019765	2005-Aug-11	100%	\$1,314	\$30,686	8	128
ECHO	3019766	2005-Aug-11	100%	\$4,800	\$28,800	12	192
ECHO	3019767	2005-Aug-11	100%	\$5,600	\$33,600	14	224
ECHO	3019768	2005-Aug-11	100%	\$4,000	\$24,000	10	160
ECHO	4200423	2006-Jan-13	100%	\$2,190	\$21,810	10	160
ECHO	4200424	2006-Jan-13	100%	\$5,200	\$26,000	13	208
ECHO	4200425	2006-Jan-13	100%	\$6,400	\$32,000	16	256
ECHO	4200426	2006-Jan-13	100%	\$1,600	\$8,000	4	64
ECHO	4200428	2006-Jan-13	100%	\$4,000	\$20,000	10	160
ECHO	4206886	2006-Sep-29	100%	\$6,000	\$30,000	15	240
ECHO	4256615	2010-Sep-28	100%	\$1,600	\$1,600	4	64
ECHO	4256616	2010-Sep-28	100%	\$6,400	\$6,400	16	256
ECHO	4263723	2012-Feb-09	100%	\$3,600	\$0	9	144
ECHO	4263724	2012-Feb-09	100%	\$3,200	\$0	8	128
ECHO	4263725	2012-Feb-09	100%	\$2,000	\$0	5	80
JORDAN	4256609	2010-Sep-28	100%	\$4,800	\$4,800	12	192
JORDAN	4256610	2010-Sep-28	100%	\$4,800	\$4,800	12	192
JORDAN	4256611	2010-Sep-28	100%	\$5,200	\$5,200	13	208
KABIK LAKE AREA	4200306	2006-Jan-13	100%	\$1,600	\$8,000	4	64
KABIK LAKE AREA	4200349	2006-Jan-13	100%	\$1,600	\$12,800	4	64
KABIK LAKE AREA	4200350	2006-Jan-13	100%	\$6,400	\$32,000	16	256
KABIK LAKE AREA	4206884	2006-Sep-29	100%	\$6,400	\$32,000	16	256



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
KABIK LAKE AREA	4261467	2011-Apr-26	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4261470	2011-Apr-26	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4261473	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4200320	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200321	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200325	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200326	2006-Mar-20	100%	\$5,200	\$26,000	13	208
KEIKEWABIK LAKE AREA (PAT)	4200327	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200328	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200329	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200330	2006-Mar-20	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4200331	2006-Mar-20	100%	\$4,800	\$24,000	12	192
KEIKEWABIK LAKE AREA (PAT)	4200332	2006-Mar-20	100%	\$4,800	\$24,000	12	192
KEIKEWABIK LAKE AREA (PAT)	4206883	2006-Sep-29	100%	\$6,400	\$32,000	16	256
KEIKEWABIK LAKE AREA (PAT)	4243574	2008-Aug-15	100%	\$400	\$1,200	1	16
KEIKEWABIK LAKE AREA (PAT)	4253410	2011-Aug-26	100%	\$2,400	\$0	6	96
KEIKEWABIK LAKE AREA (PAT)	4261465	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261466	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261468	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261469	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261471	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261472	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261474	2011-Apr-26	100%	\$5,600	\$0	14	224
KEIKEWABIK LAKE AREA (PAT)	4261475	2011-Apr-26	100%	\$6,400	\$0	16	256
KEIKEWABIK LAKE AREA (PAT)	4261476	2011-Apr-26	100%	\$4,800	\$0	12	192
KEIKEWABIK LAKE AREA (PAT)	4261477	2011-Apr-26	100%	\$4,800	\$0	12	192
KEIKEWABIK LAKE AREA (PAT)	4261478	2011-Apr-26	100%	\$6,000	\$0	15	240
KEIKEWABIK LAKE AREA (PAT)	4261479	2011-Apr-26	100%	\$5,200	\$0	13	208



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
MCAREE	3019656	2005-Sep-30	100%	\$1,600	\$9,600	4	64
MCAREE	3019701	2005-Nov-04	100%	\$800	\$4,800	2	32
MCAREE	3019758	2005-Aug-05	100%	\$6,000	\$36,000	15	240
MCAREE	3019759	2005-Aug-05	100%	\$3,600	\$21,600	9	144
MCAREE	3019760	2005-Aug-05	100%	\$6,400	\$38,400	16	256
MCAREE	3019761	2005-Aug-05	100%	\$6,000	\$36,000	15	240
MCAREE	4200317	2006-Mar-20	100%	\$6,400	\$32,000	16	256
MCAREE	4200318	2006-Mar-20	100%	\$6,400	\$32,000	16	256
MCAREE	4200322	2006-Mar-20	100%	\$6,400	\$32,000	16	256
MCAREE	4200323	2006-Mar-20	100%	\$4,800	\$24,000	12	192
MCAREE	4200324	2006-Mar-20	100%	\$6,000	\$30,000	15	240
MCAREE	4206885	2006-Sep-29	100%	\$3,000	\$35,400	16	256
MCAREE	4224122	2010-Aug-30	100%	\$3,600	\$3,600	9	144
MCAREE	4241203	2008-Oct-27	100%	\$800	\$2,400	2	32
MCAREE	4253233	2011-Jan-24	100%	\$1,200	\$0	3	48
MCAREE	4254836	2010-Nov-02	100%	\$1,200	\$1,200	3	48
MCAREE	4256601	2010-Sep-28	100%	\$1,600	\$1,600	4	64
MCAREE	4256602	2010-Sep-28	100%	\$6,000	\$6,000	15	240
MCAREE	4256603	2010-Sep-28	100%	\$2,400	\$2,400	6	96
MCAREE	4256604	2010-Sep-28	100%	\$4,000	\$4,000	10	160
MCAREE	4256605	2010-Sep-28	100%	\$400	\$400	1	16
MCAREE	4256606	2010-Sep-28	100%	\$6,400	\$6,400	16	256
MCAREE	4256607	2010-Sep-28	100%	\$4,000	\$4,000	10	160
MCAREE	4256608	2010-Sep-28	100%	\$6,400	\$6,400	16	256
PICKEREL	3019755	2005-Aug-11	100%	\$2,800	\$16,800	7	112
PICKEREL	3019756	2005-Aug-11	100%	\$4,800	\$33,600	12	192
PICKEREL	4200304	2006-Jan-13	100%	\$3,600	\$18,000	9	144
PICKEREL	4200305	2006-Jan-13	100%	\$2,884	\$16,316	8	128
PICKEREL	4200342	2006-Jan-13	100%	\$6,400	\$38,400	16	256
PICKEREL	4200343	2006-Jan-13	100%	\$6,400	\$32,000	16	256
PICKEREL	4200344	2006-Jan-13	100%	\$6,400	\$38,400	16	256
PICKEREL	4200345	2006-Jan-13	100%	\$6,400	\$32,000	16	256
PICKEREL	4200346	2006-Jan-13	100%	\$1,600	\$8,000	4	64
PICKEREL	4200347	2006-Jan-13	100%	\$6,400	\$32,000	16	256
PICKEREL	4200348	2006-Jan-13	100%	\$6,400	\$32,000	16	256
PICKEREL	4200351	2006-Jan-13	100%	\$5,600	\$33,600	14	224
PICKEREL	4200429	2006-Jan-13	100%	\$5,600	\$28,000	14	224
PICKEREL	4200430	2006-Jan-13	100%	\$6,400	\$38,400	16	256
PICKEREL	4200431	2006-Jan-13	100%	\$2,400	\$12,000	6	96
PICKEREL	4200432	2006-Jan-13	100%	\$4,800	\$24,000	12	192
PICKEREL	4222883	2008-Jan-31	100%	\$800	\$3,200	2	32



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
VERMILION	4200307	2006-Jan-13	100%	\$2,400	\$12,000	6	96
WEBB	4253224	2011-Jan-24	100%	\$2,400	\$0	6	96
WEBB	4253225	2011-Jan-24	100%	\$6,400	\$0	16	256
WEBB	4253228	2011-Jan-24	100%	\$6,400	\$0	16	256
WEBB	4253229	2011-Jan-24	100%	\$6,400	\$0	16	256
WEBB	4253230	2011-Jan-24	100%	\$6,400	\$0	16	256
LAVAL	3012443	2005-Sep-30	100%	\$4,800	\$28,800	12	192
LAVAL	3012472	2005-Sep-30	100%	\$5,600	\$33,600	14	224
LAVAL	3012488	2005-Sep-30	100%	\$4,400	\$26,400	11	176
LAVAL	3012489	2005-Sep-30	100%	\$6,400	\$38,400	16	256
LAVAL	3012490	2005-Sep-30	100%	\$6,400	\$38,400	16	256
LAVAL	3012491	2005-Sep-30	100%	\$3,600	\$21,600	9	144
LAVAL	3012492	2005-Sep-30	100%	\$2,400	\$14,400	6	96
LAVAL	3012493	2005-Sep-30	100%	\$6,400	\$38,400	16	256
LAVAL	3012494	2005-Sep-30	100%	\$5,200	\$31,200	13	208
LAVAL	3012496	2005-Sep-30	100%	\$2,400	\$14,400	6	96
LAVAL	3019677	2005-Nov-24	100%	\$6,400	\$38,400	16	256
LAVAL	3019693	2005-Nov-24	100%	\$6,000	\$36,000	15	240
LAVAL	3019695	2005-Nov-24	100%	\$2,000	\$12,000	5	80
LAVAL	3019749	2005-Sep-30	100%	\$4,800	\$28,800	12	192
LAVAL	3019751	2005-Aug-11	100%	\$3,200	\$19,200	8	128
LAVAL	3019752	2005-Aug-11	100%	\$2,400	\$14,400	6	96
LAVAL	3019753	2005-Aug-11	100%	\$3,600	\$21,600	9	144
LAVAL	3019754	2005-Aug-11	100%	\$4,800	\$28,800	12	192
LAVAL	3019762	2005-Aug-05	100%	\$3,600	\$21,600	9	144
LAVAL	3019763	2005-Aug-05	100%	\$1,200	\$7,200	3	48
LAVAL	4200311	2006-Feb-16	100%	\$6,400	\$32,000	16	256
LAVAL	4200312	2006-Feb-16	100%	\$6,400	\$32,000	16	256
LAVAL	4214543	2008-Nov-14	100%	\$6,400	\$19,200	16	256
LAVAL	4224123	2010-Aug-30	100%	\$6,000	\$6,000	15	240
LAVAL	4224124	2010-Dec-02	100%	\$6,000	\$6,000	15	240
LAVAL	4241202	2008-Oct-31	100%	\$400	\$1,200	1	16
LAVAL	4253227	2011-Jan-24	100%	\$1,600	\$0	4	64
LAVAL	4253231	2011-Jan-24	100%	\$6,400	\$0	16	256
LAVAL	4253232	2011-Jan-24	100%	\$5,600	\$0	14	224
LAVAL	4256613	2010-Sep-28	100%	\$6,400	\$6,400	16	256
LAVAL	4256614	2010-Sep-28	100%	\$6,400	\$6,400	16	256
LAVAL	4256869	2012-Feb-09	100%	\$1,600	\$0	4	64
MACFIE	4200314	2006-Mar-20	100%	\$5,600	\$28,000	14	224
MACFIE	4200315	2006-Mar-20	100%	\$6,400	\$32,000	16	256
MACFIE	4200316	2006-Mar-20	100%	\$5,600	\$28,000	14	224



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
MACFIE	4224121	2010-Aug-30	100%	\$2,400	\$2,400	6	96
MACFIE	4253409	2011-Aug-08	100%	\$800	\$0	2	32
MACFIE	4261461	2011-Apr-26	100%	\$4,400	\$0	11	176
MACFIE	4261462	2011-Apr-26	100%	\$5,600	\$0	14	224
MACFIE	4261463	2011-Apr-26	100%	\$4,000	\$0	10	160
MACFIE	4261464	2011-Apr-26	100%	\$2,800	\$0	7	112
DRAYTON	4259026	2010-Nov-12	100%	\$2,400	\$0	6	96
DRAYTON	4259035	2010-Nov-12	100%	\$3,600	\$0	9	144
DRAYTON	4259039	2010-Nov-12	100%	\$3,600	\$0	9	144
DRAYTON	4259041	2010-Nov-12	100%	\$4,800	\$0	12	192
DRAYTON	4259042	2010-Nov-12	100%	\$6,400	\$0	16	256
DRAYTON	4259045	2010-Nov-12	100%	\$3,200	\$0	8	128
DRAYTON	4259046	2010-Nov-12	100%	\$6,400	\$0	16	256
DRAYTON	4259048	2010-Nov-12	100%	\$3,200	\$0	8	128
DRAYTON	4259049	2010-Nov-12	100%	\$6,400	\$0	16	256
DRAYTON	4259706	2010-Nov-10	100%	\$4,800	\$0	12	192
DRAYTON	4259708	2010-Nov-10	100%	\$6,400	\$0	16	256
DRAYTON	4259710	2010-Nov-10	100%	\$6,400	\$0	16	256
DRAYTON	4259711	2010-Nov-10	100%	\$6,400	\$0	16	256
DRAYTON	4259713	2010-Nov-10	100%	\$6,400	\$0	16	256
DRAYTON	4259714	2010-Nov-10	100%	\$6,400	\$0	16	256
DRAYTON	4262794	2011-Apr-18	100%	\$2,000	\$0	5	80
DRAYTON	4262795	2011-Apr-18	100%	\$3,200	\$0	8	128
JORDAN	4256223	2010-Nov-12	100%	\$2,800	\$0	7	112
JORDAN	4256224	2010-Nov-12	100%	\$4,800	\$0	12	192
JORDAN	4256225	2010-Nov-12	100%	\$6,400	\$0	16	256
JORDAN	4256226	2010-Nov-12	100%	\$3,200	\$0	8	128
JORDAN	4256235	2010-Nov-12	100%	\$3,200	\$0	8	128
JORDAN	4256236	2010-Nov-12	100%	\$6,400	\$0	16	256
JORDAN	4256237	2010-Nov-12	100%	\$4,800	\$0	12	192
JORDAN	4256238	2010-Nov-12	100%	\$3,200	\$0	8	128
JORDAN	4256239	2010-Nov-12	100%	\$6,400	\$0	16	256
JORDAN	4256240	2010-Nov-10	100%	\$6,400	\$0	16	256
JORDAN	4259021	2010-Nov-10	100%	\$4,800	\$0	12	192
JORDAN	4259703	2010-Nov-10	100%	\$6,400	\$0	16	256
JORDAN	4259704	2010-Nov-10	100%	\$2,400	\$0	6	96
JORDAN	4259705	2010-Nov-10	100%	\$6,400	\$0	16	256
JORDAN	4259707	2010-Nov-10	100%	\$6,400	\$0	16	256
JORDAN	4259709	2010-Nov-10	100%	\$6,400	\$0	16	256
JORDAN	4259712	2010-Nov-10	100%	\$3,200	\$0	8	128
JORDAN	4259715	2010-Nov-10	100%	\$2,000	\$0	5	80



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
JORDAN	4259716	2010-Nov-10	100%	\$1,200	\$0	3	48
JORDAN	4259717	2010-Nov-10	100%	\$1,200	\$0	3	48
JORDAN	4259718	2010-Nov-10	100%	\$3,200	\$0	8	128
JORDAN	4259719	2010-Nov-10	100%	\$2,400	\$0	6	96
JORDAN	4259720	2010-Nov-10	100%	\$2,000	\$0	5	80
JORDAN	4262783	2011-Apr-18	100%	\$3,200	\$0	8	128
JORDAN	4262784	2011-Apr-18	100%	\$3,200	\$0	8	128
JORDAN	4262785	2011-Apr-20	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256201	2010-Nov-10	100%	\$2,400	\$0	6	96
KABIK LAKE AREA	4256202	2010-Nov-10	100%	\$5,600	\$0	14	224
KABIK LAKE AREA	4256203	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256204	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256205	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256206	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256207	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256208	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256211	2010-Nov-10	100%	\$1,600	\$0	4	64
KABIK LAKE AREA	4256212	2010-Nov-10	100%	\$2,400	\$0	6	96
KABIK LAKE AREA	4256213	2010-Nov-10	100%	\$4,000	\$0	10	160
KABIK LAKE AREA	4256214	2010-Nov-10	100%	\$3,600	\$0	9	144
KABIK LAKE AREA	4256215	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256216	2010-Nov-10	100%	\$5,200	\$0	13	208
KABIK LAKE AREA	4256217	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256218	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256219	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256220	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256221	2010-Nov-10	100%	\$3,600	\$0	9	144
KABIK LAKE AREA	4256222	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256228	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256229	2010-Nov-10	100%	\$2,400	\$0	6	96
KABIK LAKE AREA	4256230	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256231	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256232	2010-Nov-10	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256234	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256241	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256242	2010-Nov-10	100%	\$3,600	\$0	9	144
KABIK LAKE AREA	4256243	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4256872	2010-Oct-27	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256873	2010-Oct-27	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256875	2010-Oct-27	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256876	2010-Oct-27	100%	\$6,400	\$0	16	256



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
KABIK LAKE AREA	4256878	2010-Oct-27	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256879	2010-Oct-27	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256880	2010-Oct-27	100%	\$1,600	\$0	4	64
KABIK LAKE AREA	4256882	2010-Nov-01	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4256883	2010-Nov-01	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256888	2010-Nov-01	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4256889	2010-Oct-27	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4259023	2010-Nov-10	100%	\$2,400	\$0	6	96
KABIK LAKE AREA	4259024	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4259025	2010-Nov-10	100%	\$6,400	\$0	16	256
KABIK LAKE AREA	4259032	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4259033	2010-Nov-10	100%	\$4,800	\$0	12	192
KABIK LAKE AREA	4262781	2011-Apr-18	100%	\$1,600	\$0	4	64
KABIK LAKE AREA	4262782	2011-Apr-18	100%	\$3,200	\$0	8	128
KABIK LAKE AREA	4262791	2011-Apr-18	100%	\$800	\$0	2	32
KABIK LAKE AREA	4262792	2011-Apr-18	100%	\$800	\$0	2	32
KABIK LAKE AREA	4262793	2011-Apr-18	100%	\$2,400	\$0	6	96
PARNES LAKE AREA	4259022	2010-Nov-10	100%	\$4,800	\$0	12	192
PARNES LAKE AREA	4259027	2010-Nov-12	100%	\$4,800	\$0	12	192
PARNES LAKE AREA	4259028	2010-Nov-10	100%	\$6,400	\$0	16	256
PARNES LAKE AREA	4259029	2010-Nov-10	100%	\$4,800	\$0	12	192
PARNES LAKE AREA	4259030	2010-Nov-10	100%	\$4,800	\$0	12	192
PARNES LAKE AREA	4259031	2010-Nov-10	100%	\$2,400	\$0	6	96
PARNES LAKE AREA	4259036	2010-Nov-12	100%	\$6,400	\$0	16	256
PARNES LAKE AREA	4259037	2010-Nov-10	100%	\$6,400	\$0	16	256
PARNES LAKE AREA	4259043	2010-Nov-10	100%	\$6,400	\$0	16	256
PARNES LAKE AREA	4259047	2010-Nov-10	100%	\$6,400	\$0	16	256
PARNES LAKE AREA	4259050	2010-Nov-10	100%	\$6,400	\$0	16	256
PICKEREL	4256871	2010-Oct-27	100%	\$1,600	\$0	4	64
PICKEREL	4256874	2010-Oct-27	100%	\$3,200	\$0	8	128
PICKEREL	4256877	2010-Oct-27	100%	\$3,600	\$0	9	144
PICKEREL	4256881	2010-Oct-27	100%	\$2,400	\$0	6	96
PICKEREL	4256884	2010-Oct-27	100%	\$1,600	\$0	4	64
PICKEREL	4256885	2010-Oct-27	100%	\$1,600	\$0	4	64
PICKEREL	4256886	2010-Oct-27	100%	\$4,000	\$0	10	160



Township /Area	Claim Number	Recording Date	Percent Option	Work Required	Total Applied	Units	Ha
PICKEREL	4256887	2010-Oct-27	100%	\$6,400	\$0	16	256
VERMILION	4259701	2010-Nov-10	100%	\$6,400	\$0	16	256
VERMILION	4259702	2010-Nov-10	100%	\$6,400	\$0	16	256

3 Accessibility, Physiography, Infrastructure and First Nations

3.1 Accessibility

Access to the Project is via Ontario Provincial Highway 72, approximately 30 km from Dryden, ON and approximately 45 km southwest of Sioux Lookout, ON. A private all weather gravel road leads from this point to the Property. The road into the Property would require upgrading to sustain any form of mining operations, but is accessible by two-wheel drive vehicle for exploration.

Regularly scheduled passenger air service and charter flights are available to the towns of Dryden and Sioux Lookout.

3.2 Physiography

3.2.1 Topography and Drainage

The area has low relief covered with a number of small lakes and sparse coniferous forest with locally abundant outcrops. The elevation in the low-lying areas is in the order of 500 m above mean sea level. Vegetation consists predominantly of black spruce, balsam fir and tamarack trees, typical of the Canadian Shield. Parts of the areas are also covered by drumlins and by glacial till. Overburden cover ranges from 1 to 10 m.

3.2.2 Climate

The climate in this part of Northern Ontario is continental to subarctic. The mean temperature during the winter months is -17 degrees Celsius (°C) and the mean temperature during the summer months is 16°C. The average annual precipitation is approximately 690 millimetres (mm). The closest weather stations are located in the towns of Dryden and Sioux Lookout (Source: Meteorological Service of Canada).

3.2.3 Flora and Fauna

The Property is situated in the Northern Coniferous Section of the Boreal Forest Region of northwestern Ontario. Forest stands are typically mixed with a variety of species including black and white spruce with balsam fir, aspen, and birch. Jack pine stands occur in well drained coarse textured soil areas. Shrubs in the area include blueberries, Labrador tea and leather leaf.

Wildlife (mammals) typical of the region include moose, wolf, lynx, bobcat, fisher, marten, wolverine, river otter, least weasel, short-tail weasel, mink, snowshoe hare, red squirrel and beaver. Numerous species of birds are known to occur in the region.



3.3 Infrastructure

Local mining-related infrastructure is limited in the towns of Dryden and Sioux Lookout, which are dependent on pulp-and-paper and tourism industries.

There is some infrastructure at the site including an old mill and some mine buildings. During exploration, electrical power for local operations is obtained from diesel generators.

4 History

This summary of historic work is modified from the report “Technical Report and Resource Estimate on the KRP Deposit, KRP Project, Sioux Lookout, Ontario” by Todd McCracken, et al.

Exploration of the Project dates back to the 1940s. From the late 1940s to 1988, intermittent exploration was carried out by various companies mainly on five gold bearing zones. Past work included shaft sinking, driving a ramp and underground development, including drifting and crosscuts on four levels.

There was a major period of exploration in the area from 1946 to 1952, in response to the discovery of gold mineralization in the southeastern part of Echo Township. The historic Newlund and Windward gold deposits were discovered during this period.

The Newlund prospect saw extensive underground exploration (4,570 m of drifts and crosscuts, 6,220 m of diamond drilling) through five levels, via a 255 m deep shaft. The first level (200 ft) of the Newlund/Goldlund workings extends for over 3.2 km, connecting on the west with the 68 m shaft of the Windward prospect, crossing the entire Windward claim block (Page, 1984).

Virtually no work was carried out on the Echo Township gold prospects from 1952 to 1973. In 1974, Goldlund Mines Limited rehabilitated most of the surface facilities and re-sampled portions of the first and second levels (Page, 1984). In total, approximately 46,000 m (151,000 ft) of surface drilling has been completed in 506 holes, and more than 18,290 m (60,000 ft) of underground drilling has been completed in 466 holes. Table 5 shows the past exploration and development work completed by the various companies on the Project area. Table 6 displays statistics from the various drilling campaigns conducted by the different companies.

Table 5 – Historic exploration on the Goldlund Property

Year	Company	Type of Work					
		Geology	Geophysics	Trenching	Surface Sampling	Diamond Drilling	Und. Dev.
1941-47	Lunward Gold Mines					X	
1945, 47	Windward Gold Mines					X	
1950	Conecho Mines					X	
1946-50	East Lun Gold		X			X	X
1951,52	Newland						X



Year	Company	Type of Work					
		Geology	Geophysics	Trenching	Surface Sampling	Diamond Drilling	Und. Dev.
1971	Windfall Oil &	X				X	
1976-80	Goldlund Mines					X	
1980	Windfall Oils &						
1984	Goldlund Mines					X	
1987	Camreco Inc.		X	X	X	X	
1988	Camreco Inc.					X	X
1991, 92	Noranda	X	X	X		X	
1992	Camreco Inc.						
2003	Atikwa			X	X		
2003	Quartz Crystal Dryden			X	X		
2007-08	Tamaka					X	

Table 6 – Historic surface and underground drilling on Goldlund Property

Past Surface Drilling				
Year	Company	No. Holes	Amount (ft)	Amount (m)
1941	Lunward Gold Mines Ltd.	3	973	297
1942	Lunward Gold Mines Ltd.	25	6,494	1,979
1945	Lunward Gold Mines Ltd.	44	3,526	1,075
1946	Lunward Gold Mines Ltd.	77	28,925	8,816
1947	Lunward Gold Mines Ltd.	16	5,896	1,797
1947	Windward Gold Mines	18	8,247	2,514
1976	Goldlund Mines Limited	11	4,046	1,233
1977	Goldlund Mines Limited	6	1,452	443
1979	Goldlund Mines Limited	106	14,248	4,343
1980	Windfall Oils and Mines	67	24,202	7,377
1981	Goldlund Mines Limited	2	664	202
1984	Goldlund Mines Limited	6	814	248
1987	Camreco Inc.	24	23,718	7,229
1988	Camreco Inc.	65	24,345	7,420
1989	Camreco Inc.	33	3,088	941
1991	Noranda Exploration Co Ltd	3	658	201
2007	Tamaka	43	33,602	10,242
2008	Tamaka	66	62,250	18,974
2011	Tamaka	25	34,997	10,667
		640	186,293	85,998
Past Underground Drilling - 200 Level				
Year	Company	No. Holes	Amount (ft)	Amount (m)
1950	Newlund Mines Limited	40	6,175	1,882
1951	Newlund Mines Limited	22	3,858	1,176



1951	Windward Gold Mines	17	3,197	974
1952	Newlund Mines Limited	20	2,273	693
1973	Rayrock Mines Ltd.	22	2,150	655
1979	Goldlund Mines Ltd.	107	13,290	4,051
1980	Goldlund Mines Ltd.	26	2,136	651
1983	Goldlund Mines Ltd.	16	1,632	497
1984	Goldlund Mines Ltd.	24	3,736	1,139
		294	38,447	11,719
Past Underground Drilling - 350 Level				
Year	Company	No. Holes	Amount (ft)	Amount (m)
1951	Newlund Mines Limited	15	2,102	641
1952	Newlund Mines Limited	3	196	60
1973	Rayrock Mines Ltd.	19	2,607	795
1979	Goldlund Mines Ltd.	59	7,045	2,147
		96	11,950	3,642
<i>table continues...</i>				

Past Underground Drilling - 500 Level				
Year	Company	No. Holes	Amount (ft)	Amount (m)
1951	Newlund Mines Limited	18	2,257	688
1952	Newlund Mines Limited	15	1,296	395
1979	Goldlund Mines Ltd.	43	6,074	1,851
		76	9,627	2,934
Total Drilling on Project		1,081		93,626

From mid-1982 to early 1985, Camchib Mines operated an underground mine and an open pit mine above the first level of Zone 1 of the Project and processed material through the mill at the site. Pieterse (2005) has compiled production records that show underground mine production of approximately 100,000 tons (90,718.5 t) at an estimated grade of 0.14 oz/t (4.8 g/t) Au together with open pit production of approximately 39,000 tons (35,380.2 t), at an estimated grade of 0.15 oz/t Au (5.1 g/t). Plant records show that some 119,750 tons (108,635.4 t) were processed, with 18,000 ounces of recovered gold. The head-grade was 0.14 oz/t (4.8 g/t) Au and mill recovery was reported to be 86.6%. In total, some 320 m (1,050 ft) of shaft sinking, 420 m (1,385) ft of driving a ramp and approximately 6000 m (19,600 ft) of drifting and crosscuts were developed for the production.

Prior to the drilling reported on herein, Tetra Tech WEI Inc., (formerly Wardrop Engineering Inc.) completed a 43-101 compliant resource calculation on the Goldlund Property in October 2010. Applying a gold cut-off grade of 0.5 g/t, McCracken reported the deposit contains a Measured and Indicated Resource of ~6.8 million tonnes at an average grade of 1.73 g/t Au. The Inferred Resource contains 18.9 million tonnes at an average grade of 1.02 g/t Au. This is the only historical resource calculation on the Property known to the author. Table 7 summarizes the mineral estimate and is also taken from the report “Technical Report and Resource Estimate on the KRP Deposit, KRP Project, Sioux Lookout, Ontario” by Todd McCracken.



Table 7 –Summary of Resource Mineral Estimate

Zone	Classification	Tonnes	Au (g/t)	Ounces
Zone 1	Measured	3,928,951	1.85	233,690
Total	Measured	3,928,951	1.85	233,690
Zone	Classification	Tonnes	Au (g/t)	Ounces
Zone 1	Indicated	2,513,273	1.62	130,902
Zone 2	Indicated	176,354	1.17	6,634
Zone 3	Indicated	149,487	1.21	5,815
Total	Indicated	2,839,114	1.57	143,351
Total	Meas+Ind	6,768,064	1.73	377,041
used 0.5 g/t cutoff				
*Note: Zone 7 resource is material located within the Echo Claim boundary				
Zone	Classification	Tonnes	Au (g/t)	Ounces
Zone 1	Inferred	1,148,695	1.28	47,272
Zone 2	Inferred	1,557,063	1.12	59,072
Zone 3	Inferred	3,908,552	0.73	91,734
Zone 4	Inferred	4,520,161	0.81	117,715
Zone 5	Inferred	735,457	0.63	14,897
Zone 6	Inferred	373,565	1.02	12,251
Zone 7	Inferred	6,661,432	1.33	284,847
Total	Inferred	18,904,926	1.02	627,787
used 0.5 g/t cutoff				
*Note: Zone 7 resource is material located within the Echo Claim boundary				

The bulk of historic exploration has focused on the Goldlund deposit and its immediate area, but there are numerous other known gold showings on the Property (see Figure 2). Historic exploration efforts for some of these showings are summarized below.

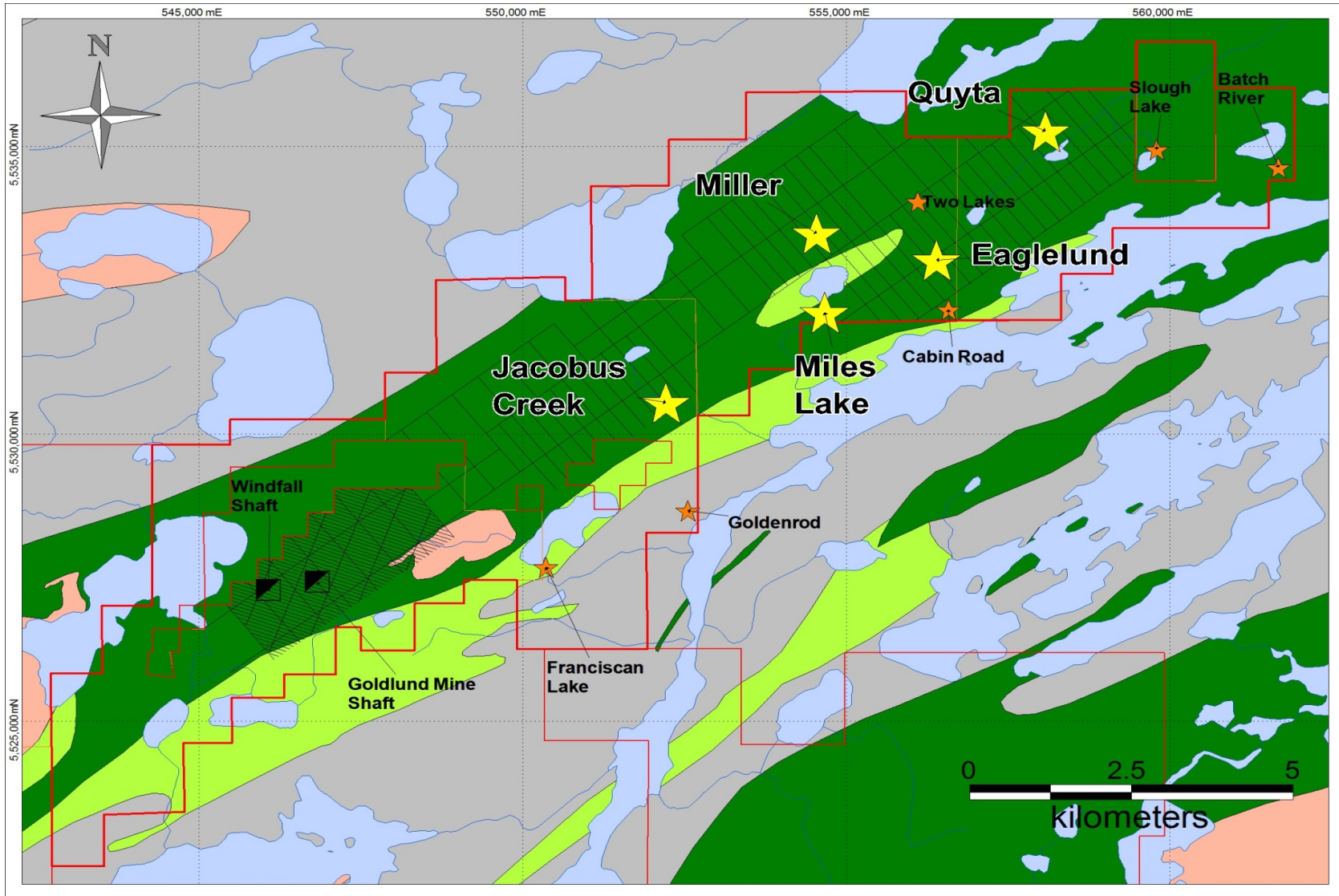


Figure 2 – Gold occurrences on the Goldlund Property



4.1.1 Quyta Showing

The Quyta is one of two showings in the Quyta/Miles/Franciscan area for which historic (non-compliant) resource estimates exist; as such, it was considered to be one of the most significant showings in the mapping area. Two separate historic estimates exist for the showing. An estimate by Neilson & Bray (1981) for the Ontario Geological Survey assigned the Quyta Showing 150,000 tons at 0.1 opt, for a total of 15,000 contained ounces. A more recent estimate by Wardrop in 2011 assigned the deposit 5 to 7 million tonnes at 0.6 to 0.9 g/t, for a best estimate of 170,000 'potential' contained ounces.

4.1.2 Jacobus Creek Showing

The Jacobus Creek Showing is located in the approximate east-west centre of the property (Figure 10). Little historical information is available for the Jacobus Creek Showing, whose MDI is based on a drillhole intercept (DDH T-10, drilled by Tarbush Lode Mining in 1982) of weakly anomalous gold in silicified andesite. Despite this relatively inauspicious result, mapping by Tarbush in the area shows multiple outcrops of altered and/or pyritic granodiorite; an area to the south of the Tarbush drilling was also trenched by Mosher Long Lac Gold Mines. Neither the Mosher Long Lac trenches nor the Tarbush drill collars were located during the investigation.

4.1.3 Eaglelund Showing

Along with the Quyta Showing, the Eaglelund is the second of two showings in the Quyta/Miles/Franciscan grid area for which historic (non-compliant) resources have been calculated. The Eaglelund resource was calculated for the OGS in 1981 by Neilson & Bray, who assigned it a 'speculative' grade and tonnage of 266,000 tonnes at 3.11 g/t gold (0.1 opt), for a total of 26,600 contained ounces.

4.1.4 Miller Showing

The Miller Showing sits approximately 650 m north of Miles Lake on the Miller Block, and approximately 4 km along-strike of the Quyta showing (Figure 10). Historic mapping (e.g. Meagher, 1951) indicates that the Miller Showing comprises 3 separate zones, the Nova, Scotia and Fundy zones; based on their map distribution they appear to represent separate outcrops of the same intrusion. Highlights of historic drilling (as compiled by Mason et al., 1999) include 0.69 g/t Au over 16 m in DDH QM-9, as well as anomalous gold over 52 m with a high grade section of 11.7 g/t Au over 1.2 m in hole N-96-6. High grades at the showing have been confirmed by OGS sampling, including a grab sample assaying 66.2 g/t Au (Mason et al., 1999). Perhaps just as importantly, historic grab sampling of the Miller showing seems to show consistently anomalous grades (for instance, 5 grab samples by the OGS all returned assays above 1.0 g/t Au).

4.1.5 Miles Showing

The Miles Showing consists of an area stripped by Tarbush Lode Mining in 1985 in which two granodiorite sills and one feldspar porphyry sill are exposed over the a length of 300 – 600 metres. According to Langelaar (1985a), the sills are variable in width but generally less than 15 m wide. Mineralization at the Miles showing is variable along strike but seems generally to be best developed in the granodiorite bodies. The strongest mineralization consists of transverse and longitudinal vein sets containing up to 15% fine to coarse pyrite (although usually sulphide content is less than 2%).



Alteration peripheral to the veins is primarily disseminated pyrite, with albite not being observed within trenching (Langelaar, 1985a). Other sections of the sills are unaltered and mostly without veining. 29 grab samples taken by Tarbush from the stripped area in 1985 returned grades from trace to 1.37 g/t Au.

4.1.6 Other Showings

The first of two MDI occurrences that occur in the Miles/Quyta/Franciscan grid area, called the Two Lakes occurrence, consists of a few minor quartz stringers in andesite northeast of the Eaglelund showing (Figure 6). Historic grab samples collected in 1950 returned assays up to 20.1 g/t Au (Williamson, 1950). The second occurrence, Cabin Road, consists of quartz stringers within a narrow band of alteration in an unknown rock type. Historic grab samples collected in 1950 returned an assay of 21.3 g/t Au (Hudson, 1950).

5 Geological Setting and Mineralization

The Project is underlain by Archaean supracrustal and plutonic rocks of the Eastern Wabigoon Sub-Province of the Superior Province. The regional geology presented here is modified from the technical report on the Property by McCracken, 2010.

5.1 Regional Geology

The Project is situated within a northeasterly-projecting arm of the Wabigoon Subprovince extending from Wabigoon Lake to Sioux Lookout. The regional geology of the Project area has been most recently described by L. Chorlton (1991) and the following description is taken from this work (and references therein). The area is described as being comprised of metavolcanic and metasedimentary rocks intruded by several granitoid stocks and many smaller porphyritic and non-porphyritic bodies. The stratigraphic assemblage has been subdivided into five principal rock groups: the Northern Volcanic Belt, Northern Sedimentary Group (Abram Group), Central Volcanic Belt (Neepawa Group), Southern Sedimentary Group (Minnitaki Group) and the Southern Volcanic Belt (see Figure 3). The majority of gold occurrences are located in the Central and Southern Volcanic Belts. The area has been subjected to at least four phases of deformation resulting in a predominantly northeasterly striking structural grain.

Both the Neepawa and Minnitaki Groups show stratigraphic facing to the southeast, although facing reversals are recorded, related to the complex deformation history. Most workers in the area place the Minnitaki Group above the Neepawa Group, though there are still questions about the stratigraphic relationship related to the complex deformational history. Age dates determined from rocks in the two units seem to confirm that the sedimentary units post-date volcanism. Two main alteration events have occurred, the first pre-dating deformation and results from metasomatism as there is no structural fabric or tectonic preference associated with it. It occurs at the metavolcanic-metasedimentary contact. The second alteration event is syngenetic with stages 3 and 4 of deformation and associated gold mineralization includes quartz veining, sulphide mineralization, potassic alteration (sericite) and sodic alteration (albite).

In the area of the Goldlund Deposit, the Neepawa Group can be subdivided into a lower tholeiitic and an upper andesite-basalt division. The lower division consists of tholeiitic mafic and felsic



volcanic rocks with associated sub-volcanic intrusions. The upper division consists of calc-alkaline, tholeiitic mafic to felsic volcanic units that crop out around the Beartrack, Troutfly, and Gardner Lakes.

The metasedimentary rocks of the Minnitaki Group are mainly greywacke and quartzo-feldspathic greywacke, with subordinate argillites and cherts, locally intercalated by slivers of mafic and felsic volcanic rocks. A distinctive banded chert-iron formation marks the base of the group throughout a large part of the area and displays a complex outcrop pattern, which defines the nature of the structural patterns.

The contact between the Southern Volcanic Belt and the Minnitaki Group is tectonic. Facing directions are complex and refolded upright folds are recognized. Most workers consider the Southern Volcanic Group to be older than the Minnitaki Group, though there is no isotopic age data to assist in stratigraphic determination.

5.2 Structure

Colvine (1991) has interpreted a four-stage deformation history in the Sandybeach Lake-Sioux Lookout area, based on the overprinting of individual structures and fabrics. The four stages are described as:

- Stage 1) Foliation – SW-NE trending, subparallel to lithologic contacts,
- Stage 2) Granitic Intrusives – provide competency contrast,
- Stage 3) Auriferous event – sinistral shearing deposits low-grade gold in granitoids, high-grade enrichment along steep northeasterly trending shears,
- Stage 4) NNE-SSW fold hinges and shears overprint Stage 3 deformation.

Stage 1 deformation is expressed by a locally-preserved foliation, subparallel to bedding. The relatively shallow angle between bedding and foliation may be an indication of thrusting. Stage 2 deformation is associated with the emplacement of the granitoid bodies throughout the area. Stage 3 deformation is largely responsible for the northeast-trending structural grain of the belt. Northwest-southeast compression and sinistral rotation generated large-amplitude upright folds with steep, northeasterly-trending axial planes, together with steep northeasterly trending shear zones. Shear zones northwest of the Beartrack-Cross Echo Lakes area and southeast of the Sandybeach Lake area tend to be sinistral-oblique, southeast-side-up, while those in the central portion of the belt tend to be sinistral and subhorizontal. Stage 4 deformation reflects the final phase of convergence in the belt. Large to small-scale folds with steep, north-northeasterly-striking axial planes overprint Stage 3 folds. Irregular belt boundaries and rigid internal stocks restricted lateral extension and resulted in vertical displacements along the intersections of these shears and the Stage 2 shears.



5.3 Property Geology

A 3 km wide belt of Precambrian basaltic volcanic rocks strikes northeast across the Project. This basaltic formation is bound by Precambrian sediments to the north and to the south with a wedge of felsic volcanic rocks that occur between the basalt and sediments to the south. The mafic volcanic formation has a 1.5 km wide tuffaceous member to the south and a northern basaltic series of spherulitic flows interlayered with pillow lavas and occasional tuffaceous horizons.

Leucotonalite to diorite sills ("granodiorite" in mine terminology) have intruded near the contact between the tuffs to the south and the spherulitic lavas to the north. These strata-parallel sills dip from vertical to -80° southward and range from 14 to 60 m in thickness. A subsidiary suite of sills intrude narrow tuff beds in spherulitic basalt lavas. These intrusions are known to extend northeastward well beyond the Project and south-westward beyond Cross Echo Lake where they re-appear just south of Troutfly Lake. It has been postulated that this series of intrusives may occur intermittently over a strike-length of 15 km.

The igneous sheets that host the most important zones of mineralization at the Project have been referred to as "grey granodiorite" due to their light colour and significant amounts of biotite and free quartz (Armstrong 1951). Metagabbroic or metadioritic rocks in both transitional and intrusive contact with the "granodiorite", as well as crosscutting feldspar and quartz-feldspar porphyry dikes, were at times themselves referred to as "granodiorite", causing the terminology to become confused. Igneous sheets of granodiorite and/or its gabbroic counterparts to the northeast and southwest of the Goldlund Deposit have been considered primary exploration targets in the past.

The footwall portion of the granodiorite is strongly bleached and altered with quartz carbonate and pyrite mineralization at the former Windfall and Goldlund properties over a width of 15 to 25 m. This is indicated by surface and underground diamond drilling, together with some stoping and open-pit work by Camchib, above the first level of the Project's Zone 1. The gold occurs concentrated in quartz filled cross fractures that trend 010° to 015° and dip northwest at -40° to -75° . These gold bearing fractures occur concentrated in zones that extend intermittently at intervals of 200 to 300 m along the 1.6 km length of the Project that has been explored to a vertical depth of 150 to 200 m at the former Windfall and Goldlund projects.

Two granitic intrusive stocks are wedged into the Basalt formation at Gardner Lake and southwest of Cross Echo Lake. A quartz-porphyry intrusion occurs in the basalt formation immediately northeast of the granodiorite on the Project near Franciscan Lake. Another smaller quartz-porphyry intrusion occurs immediately north of the granodiorite across the Project boundary.

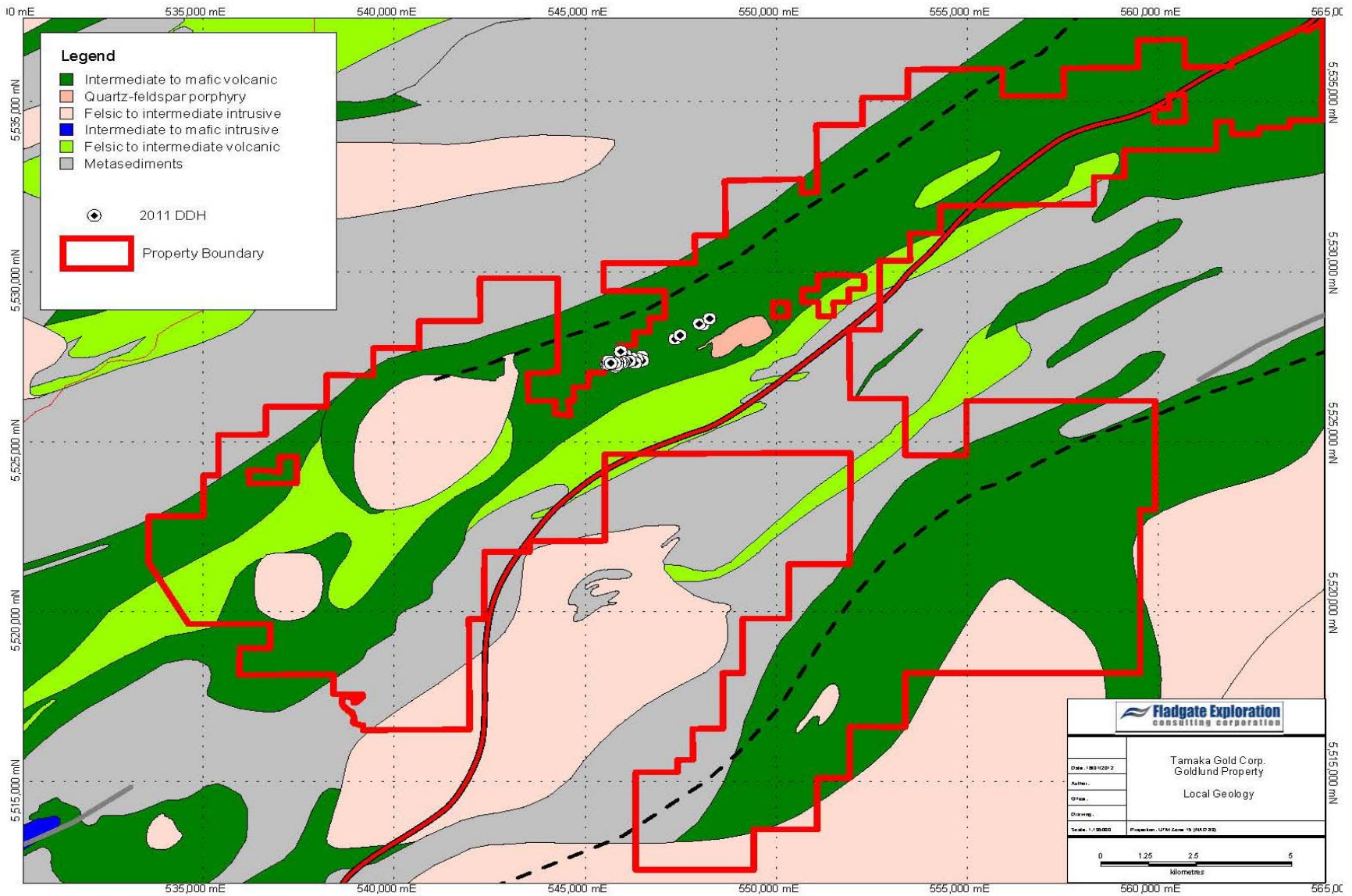


Figure 4 - Geology of the Goldlund Property



5.4 Mineralization

Gold occurs in essentially two different styles in the Project area. The first and most prominent type of mineralization, termed 'Goldlund-style' later in this report, is comprised of transverse, en echelon sets of quartz veining and stockworks occurring within more competent felsic to intermediate intrusive rocks. Mineralization also often occurs in mafic metavolcanics adjacent to the intrusive contacts (Page, 1984). Typically, pyrite, albite and lesser ankerite are associated with these gold-mineralized vein sets (Felix, 1992).

At the Project, the gold is hosted within zones of northeast-trending and gently to moderately northwest-dipping quartz stockworks (comprised of numerous quartz veinlets <1 cm to 20 cm thick). The stockwork zones form bands within the dykes and sills that intrude the east-northeast-trending mafic volcanic country rocks. The intervening areas between the quartz veinlets exhibit strong to moderate feldspathic alteration associated with common fine to medium-grained pyrite and magnetite.

A summary of the characteristics of the Goldlund Au-bearing zone is given by Langelaar (1985):

- 1) "Host Rocks: albite trondhjemite (locally termed the "main dyke" or "Goldlund granodiorite" or the "Goldlund sill").
- 2) Quartz Veining: Tensional veins of quartz and usually containing an associated band of bleached rock in the immediate adjacent trondhjemite. At Goldlund the veins are generally quite straight, strike consistently N-S to N20°E and dip 40° to 60° to the west.
- 3) Alteration: Quartz veins at the Goldlund zone are generally marked by the occurrence of bleached wallrock trondhjemite. According to Froberg (Page 1984) the altered wallrock consists of newly introduced albite, carbonate, magnetite, ilmenite and varying amounts of finely crystallized pyrite. The final alteration product consists of more than 50% albite, with the aforementioned minerals making up the balance.
- 4) Mineralization: Major constituents of the veins proper are quartz, ankeritic carbonate and pyrite. Minerals occurring in minor amounts to trace amounts include, according to Froberg (Page, 1984), actinolite, biotite, tourmaline, scheelite, with metallic constituents including sphalerite, chalcopyrite, galena, altaite, petzite, ilmenite and native gold. Pyrite occurs as coarse cubic crystals and as fine grained disseminations. Based on investigations of the Newlund Mine (Goldlund) deposits Page (1984) suggests that the only definitive indicator of higher grade gold values is the existence of late fracturing of the early vein material."

The Eaglelund, Miles Lake, and Jacobus Creek gold showings on the Property exhibit characteristics of 'Goldlund-style' mineralization.

The second style of mineralization is shear-zone hosted, synkinematic quartz vein systems, typically within but not restricted to mafic metavolcanic rocks. Chlorite, sericite and silica are common alteration types with associated pyrite and minor chalcopyrite, plus various accessory minerals. This style is less prominent on the Property and therefore has not been highly targeted or discussed in the past (Felix, 1992). Of the gold showings investigated in the 2011 mapping program, the Miller and Quya occurrences are classified as shear zone-hosted.

6 Deposit Types



The identified mineralization fits an Archean lode gold model. The Archean lode gold occurrences are common in the Sandybeach Lake-Sioux Lookout area and are concentrated in the Southern and Central Volcanic Belts. Vein systems in both belts are the product of Stage 3 deformation and are related to:

- Northeast-southwest extension, associated with northwest-southeast compression and shortening,
- ductile-brittle deformation near steep northeast-trending shear zones and
- tightening of Stage 3 folds (Chorlton, 1991).

Vein systems in the Southern Belt are typically controlled by the steep, Stage 3 northeasterly-trending shears. Host mafic rocks are chlorite-ankerite schists up to several meters in width. Pyrite, with subordinate chalcopyrite, sphalerite and galena, are the main sulphide minerals in auriferous veins.

In the Central Volcanic Belt, which hosts the Goldlund Deposit, economically significant gold occurrences are hosted in transverse vein arrays within competent rocks, particularly the intermediate to mafic subvolcanic intrusive sheets. Vein systems occupy tensional fractures related to internal deformation of the competent units as folds tightened during Stage 3 deformation. Vein arrays could be expected to develop near fold hinges, within fold limbs and along axial planar foliations. The orientations of individual veins within the arrays are affected by their locations within folds.

The Goldlund Deposit is sub-divided into seven zones of mineralization, typically parallel but offset in one or more directions due to faults that transect the area. Mineralization occurs within transverse vein sets hosted in the felsic to intermediate intrusive bodies, plus in less competent mafic volcanic rocks proximal to their contacts. During the period 1982-1985, Camchib Mines processed approximately 120,000 tonnes of ore to produce 18,000 ounces of gold. This development took place on zone 1 (see Appendix 1 for location). The NI 43-101 compliant mineral estimate completed by Tetra Tech in 2010 reports a Measured and Indicated Resource of ~6.8 million tonnes at an average grade of 1.73 g/t Au. The Inferred Resource contains 18.9 million tonnes at an average grade of 1.02 g/t Au (McCracken, 2010).

7 Current Program

The current infill drill core sampling program was undertaken to better constrain mineralized domains and remove potential bias in resource estimation.

Prior to this infill sampling program shouldering samples of zones were insufficient and could potentially create bias in the resource estimate. Adding shouldering samples to mineralized zones essential allows the resource modeller to loosen up domain constraints where there is potential for the introduction of bias due to the un-sampled intervals.

One of the goals of the infill sampling program was to potentially join significant intervals both inside and outside of known mineralized domains. Another goal of the infill sampling program was to reduce the risk of missed mineralization due to the selective sampling in previous drill programs.



This program also hoped to better capture the complexity and distribution of more sporadically occurring gold grades in areas where mineralogical controls are not entirely understood.

Thirty holes were included in the infill sampling program, the metres of core sampled in this program total 2,090.9 metres. Totals for individual holes can be found in Table 8. Relative locations of drill holes and grades of the infill sampling can be seen in Figure 5.

Table 8 – Infill Sampling: drill holes included and metres samples

Hole ID	Total Infill metres		
G07-002	6		
G08-078	21		
G08-079	150		
G08-080	100.2		
G08-081	67.6		
G08-082	88.3		
G08-083	10.2		
G08-084	125.1		
G08-085	77		
G08-086	82.8		
G08-087	21.9		
G08-088	195.8		
G08-090	93.8		
G08-092	15.4		
G08-094	53.2		
G08-095	12.2		
G08-098	45.8		
G08-099	10.4		
G08-100	22.4		
G08-101	80.5		
G08-102	28.5		
G08-106	39.3		
G08-107	27.5		
G08-108	7		
G08-109	59.5		
K11-132	159.6		
K11-134	66.2		
K11-2-137	122.9		
K11-2-138	40.1		
K11-2-140	260.7	Grand Total:	2090.9

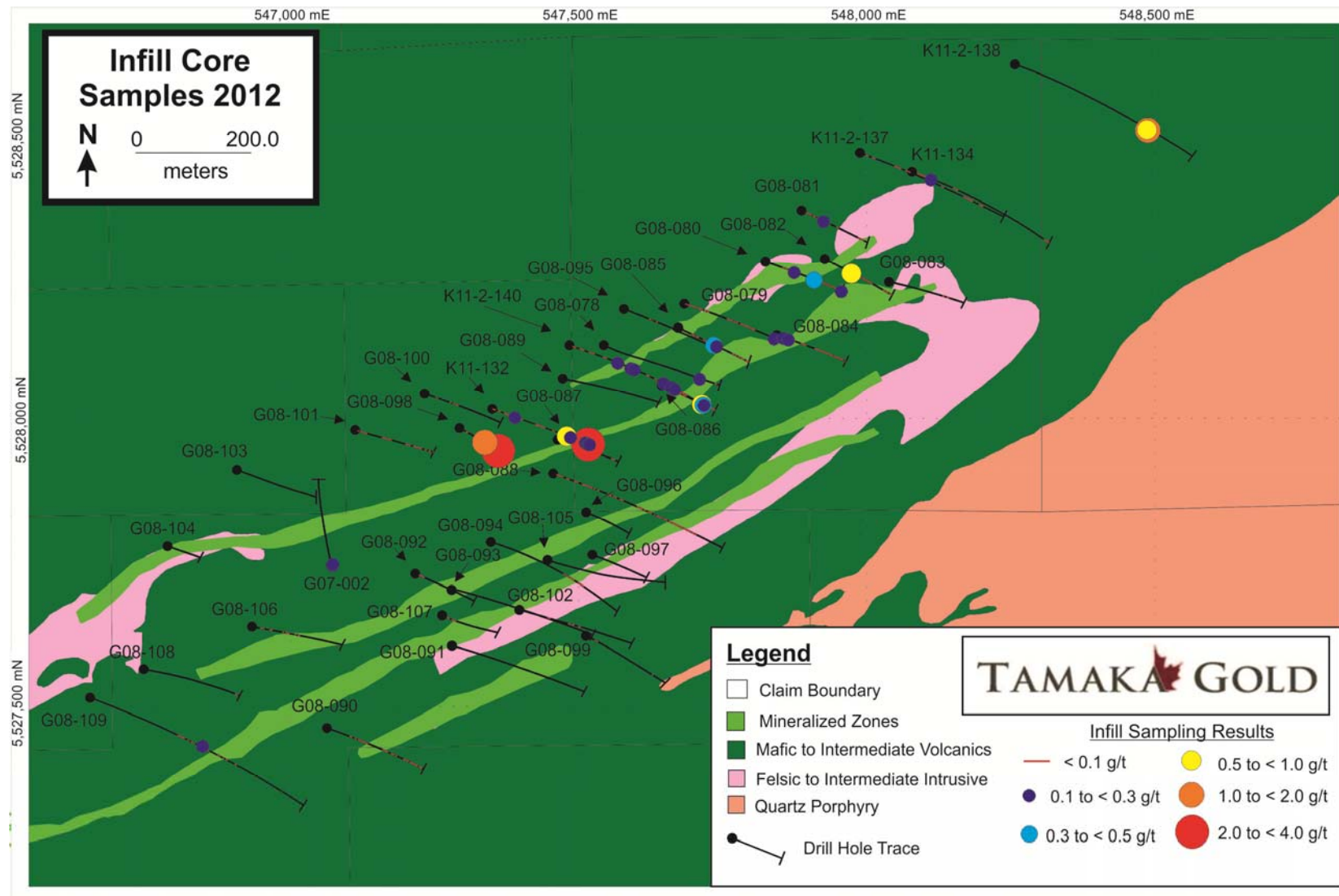


Figure 5 – Infill Core Sampling results



8 Sampling Method and Approach

The infill drill core sampling program was undertaken to infill gaps in previously drilled, logged and sampled core from 2007, 2008 and the 2011 drill programs. Previous sampling had not encompassed the entire drill core, leaving gaps with no assay results. New infill samples were digitally documented using GEMS Logger software. Samples were taken ensuring that lithological contacts were never crossed. The samples were cut using a gas-powered, wet rock saw with a standard diamond saw blade. Sample tags were stapled into the core box at the “from” position of each sample. The samples were halved with the same half consistently placed in clearly labeled plastic sample bags, which were placed in rice bags in groups of ten when possible. The samples were then shipped to Accurassay Laboratories in Thunder Bay, ON.

9 Sample Preparation, Analysis and Security

Core logging and subsequent sampling and splitting were performed on the Goldlund Property site by Fladgate personnel, following the procedures outlined below.

9.1 Sample Preparation

9.1.1 Logging and sampling

The drill core was logged and digitally documented using GEMS Logger software. Samples were taken at 1 metre intervals, never crossing lithological contacts. The samples were cut using a gas powered, wet rock saw with a standard diamond saw blade. Sample tags were stapled into the core box at the “from” position of each sample. The samples were halved with the same half consistently placed in clearly labeled plastic sample bags, which were placed in rice bags in groups of 10 when possible. The samples were then shipped to Accurassay laboratories in Thunder Bay, ON.

9.1.2 Laboratory Preparation

Samples were stored in rice bags inside crates awaiting shipment by Manitoulin Transport to Accurassay Laboratories in Thunder Bay. Upon receipt in Thunder Bay, a job number was created and a Laboratory Information Management System (LIMS) profile for the samples was created. This information was sent to the database manager in Thunder Bay and was also available to select users online through the Accurassay website.

Accurassay is an accredited facility, conforming to requirements of CAN P-4E ISO/IEC 17025, and CAN-P-1579. Samples are processed using both Jaw Crushers and Ring Mill Pulverizers. Samples are prepared using the following method:

- Dry, Crush (<5 kg) 70% -8mesh (2 mm)
- Split (500 g)
- Pulverize to 90% -150 mesh (106 μ). Silica abrasive clean between each sample.



9.2 Sample Analyses

All infill samples were analyzed using a 50 g conventional fire assay with AA finish. A second 500 g pulp was analyzed using a gravimetric finish for samples in excess of 10 ppm gold.

In total 1,970 core samples were sent to the laboratory for analysis as part of the infill program.

9.3 Tamaka QA/QC Program

Tamaka's QA/QC program consists of the insertion of blanks, standard reference material (SRM) samples, field duplicates and crush duplicates. These QA/QC samples are inserted into the sample series using the same number sequence as the samples themselves. One set of the four QA/QC is inserted every thirty samples including one blank, one SRM, one field duplicate and one crush duplicate. In addition, pulp duplicates performed by Accurassay are also incorporated into the QA/QC. With this QA/QC scheme 13.3% of samples sent for analysis are QA/QC samples.

Assay checks by an independent laboratory were not performed as of the date of this report.

9.3.1 Blanks

Sample blanks were obtained from the Nelson Granite quarry near the town of Vermillion Bay in Northwestern Ontario.

A total of fifty-nine (59) blanks were submitted during the 2011 sample infill program representing 3% of the dataset. The results are shown in Figure 2.1. The failure rate for the inserted blanks amounts to 0% or zero samples out of fifty-nine (59). This rate is considered to be within acceptable limits. A failure in this case would be considered to be an assay result greater than three times the detection limit, in this case 5 parts per billion (ppb). The mean value of the blanks is 4.93 ppb.

9.3.2 Standard Reference Material

The standard reference material (SRM) were purchased from Geostats Pty Ltd. in Australia. A total of three different SRMs were used during the infill sampling campaign. The three SRMs were considered to be of low-grade, medium-grade and high-grade (G907-2, G301-10, G308-5). The G-series SRMs from Geostats are standards derived from actual rock material.

High-Grade SRM

The SRM considered high-grade is G308-5. The results for the high-grade SRM are shown in Figure 2.2.

During the infill sampling, twenty-one (21) high-grade standards were submitted to the lab. Of these, three (3) failed, giving a failure rate of 14%. This is slightly higher than ideal as an acceptable failure rate is 5-10%. All three standards were returned to the lab for reanalysis in addition to ten (10) samples above and below the failed standard, and all three failed again. Members of Fladgate Exploration's database management team met with Accurassay Laboratories, who are currently investigating the matter. However, as all three of the reassays and the surrounding samples were very close to the original assayed value and none of the surrounding samples contained significant gold values, the issue was deemed to not be of significant import.



Medium-Grade SRM

The SRM considered medium-grade is G301-10. The results for the medium-grade SRM are shown in Figure 2.3.

During the infill sampling, nineteen (19) medium-grade standards were submitted to the lab. There was one failure, which is a failure rate of 5% and considered to be acceptable. The failed standard was sent to the lab for reanalysis in addition to ten (10) samples above and below the failed standard. The failed standard passed upon reanalysis.

Low-Grade SRM

The SRM considered low-grade is G907-2. The results for the low-grade SRM are shown in Figure 2.4.

During the infill sampling, twenty (20) low-grade standards were submitted to the lab. There were two failures, which is a failure rate of 10% and considered to be acceptable. The failed standards were sent to the lab for reanalysis in addition to ten (10) samples above and below the failed standard. One of the failed standards passed upon reanalysis and one failed just slightly below the second standard deviation.

9.3.3 Duplicates

Crush duplicates and quarter-split core or field duplicates are inserted into the sample stream to test analytical precision as well as to evaluate the nugget effect. Gold distributions are typically characterized by a high nugget effect and reproducibility is often challenging. For this reason, no samples are considered failed. The results of the crush duplicates and field duplicates are shown in Figures 2.5 and 2.6.

9.4 Security

All rock and drill core collected for sampling is securely stored by Tamaka on the Goldlund Property, Ontario, with restricted access to non-Tamaka personnel. After splitting, samples are shipped directly to the analytical facility inside security sealed rice bags to ensure appropriate chain of custody during shipping from the storage facility to the laboratory. Accuracy sample reception confirms the alphanumeric security seals with Fladgate and the samples become the custody of the lab for preparation and analysis.

10 Interpretations and Conclusions

This program was successful at better constraining mineralized domains and removing bias due to un-sampled intervals. Mineralized zones with insufficient shouldering samples were eliminated by the infill sampling program and in some cases created larger significant intervals. In other cases where selective sampling occurred due to geological bias, the infill sampling program exposed missed mineralization and new lithological hosts of gold mineralization. A better understanding of mineralization outside of known domains was obtained by this infill sampling program.



An overall success of the infill sampling program was to increase the integrity of the dataset. This program rectifies the previous sampling programs and demonstrates the fact that core should not be selectively sampled in future drill programs.

11 Recommendations

Based on the results of the 2012 infill sampling program the conclusion can be made that selective sampling should not be used in future drill programs on the property. In addition procedural changes should be made to ensure senior staff has checked over the sampling to ensure that selective sampling has not been done by the logger before the core is sent for analysis.

A further step to ensure good constrain on mineralized domains and the removal of potential bias in the resources estimate, would be to complete statistical analysis on the data set to see if further infill sampling is warranted. A preliminary budget of \$4,200.00 which would include 5 days of analysis by a geologist.



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Appendix I Assay Certificates



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Date Received: 07/05/2012
Date Completed: 07/19/2012
Job #: 201242550
Reference: Tamaka Goldlund
Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
190509	1362001	7	<-0.001	0.007
190510	1362002	<-5	<-0.001	<-0.005
190511	1362003	<-5	<-0.001	<-0.005
190512	1362004	14	<-0.001	0.014
190513	1362005	19	<-0.001	0.019
190514	1362006	11	<-0.001	0.011
190515	1362007	7	<-0.001	0.007
190516	1362008	149	0.004	0.149
190517	1362009	8	<-0.001	0.008
190518	1362010	907	0.026	0.907
190519 Dup	1362010	Insufficient Sample		
190520	1362011	<-5	<-0.001	<-0.005
190521	1362012	5	<-0.001	0.005
190522	1362013	7	<-0.001	0.007
190523	1362014	10	<-0.001	0.010
190524	1362015	346	0.010	0.346
190525	1362016	5	<-0.001	0.005
190526	1362017	13	<-0.001	0.013
190527	1362018	<-5	<-0.001	<-0.005
190528	1362019	<-5	<-0.001	<-0.005
190529	1362020	<-5	<-0.001	<-0.005
190530 Dup	1362020	Insufficient Sample		
190531	1362021	10	<-0.001	0.010
190532	1362022	6	<-0.001	0.006
190533	1362023	<-5	<-0.001	<-0.005
190534	1362024	<-5	<-0.001	<-0.005
190535	1362025	6	<-0.001	0.006
190536	1362026	11	<-0.001	0.011
190537	1362027	<-5	<-0.001	<-0.005
190538	1362028	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
190539	1362029	<5	<0.001	<0.005
190540	1362030	<5	<0.001	<0.005
190541 Dup	1362030	6	<0.001	0.006
190542	1362031	<5	<0.001	<0.005
190543	1362032	<5	<0.001	<0.005
190544	1362033	<5	<0.001	<0.005
190545	1362034	9	<0.001	0.009
190546	1362035	7	<0.001	0.007
190547	1362036	77	0.002	0.077
190548	1362037	82	0.002	0.082
190549	1362038	13	<0.001	0.013
190550	1362039	58	0.002	0.058
190551	1362040	5444	0.159	5.444
190552 Dup	1362040	Insufficient Sample		
190553	1362041	8	<0.001	0.008
190554	1362042	11	<0.001	0.011
190555	1362043	6	<0.001	0.006
190556	1362044	6	<0.001	0.006
190557	1362045	<5	<0.001	<0.005
190558	1362046	11	<0.001	0.011
190559	1362047	6	<0.001	0.006
190560	1362048	7	<0.001	0.007
190561	1362049	65	0.002	0.065
190562	1362050	11	<0.001	0.011
190563 Dup	1362050	Insufficient Sample		
190564	1362051	7	<0.001	0.007
190565	1362052	7	<0.001	0.007
190566	1362053	12	<0.001	0.012
190567	1362054	9	<0.001	0.009
190568	1362055	36	0.001	0.036

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Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
190569	1362056	<5	<0.001	<0.005
190570	1362057	6	<0.001	0.006
190571	1362058	6	<0.001	0.006
190572	1362059	18	<0.001	0.018
190573	1362060	20	<0.001	0.020
190574 Rep	1362060	15	<0.001	0.015
190575	1362061	5	<0.001	0.005
190576	1362062	15	<0.001	0.015
190577	1362063	8	<0.001	0.008
190578	1362064	14	<0.001	0.014
190579	1362065	17	<0.001	0.017
190580	1362066	<5	<0.001	<0.005
190581	1362067	6	<0.001	0.006
190582	1362068	<5	<0.001	<0.005
190583	1362069	<5	<0.001	<0.005
190584	1362070	11527	0.336	11.527
190585 Dup	1362070	Insufficient Sample		
190586	1362071	5	<0.001	0.005
190587	1362072	7	<0.001	0.007
190588	1362073	108	0.003	0.108
190589	1362074	32	<0.001	0.032
190590	1362075	<5	<0.001	<0.005
190591	1362076	6	<0.001	0.006
190592	1362077	10	<0.001	0.010
190593	1362078	5	<0.001	0.005
190594	1362079	7	<0.001	0.007
190595	1362080	<5	<0.001	<0.005
190596 Dup	1362080	Insufficient Sample		
190597	1362313	<5	<0.001	<0.005
190598	1362314	5	<0.001	0.005

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Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
190599	1362315	6	<-0.001	0.006
190600	1362316	7	<-0.001	0.007
190601	1362317	<-5	<-0.001	<-0.005
190602	1362318	<-5	<-0.001	<-0.005
190603	1362319	<-5	<-0.001	<-0.005
190604	1362320	9	<-0.001	0.009
190605	1362321	<-5	<-0.001	<-0.005
190606	1362322	<-5	<-0.001	<-0.005
190607 Dup	1362322	<-5	<-0.001	<-0.005
190608	1362323	8	<-0.001	0.008
190609	1362324	7	<-0.001	0.007
190610	1362325	6	<-0.001	0.006
190611	1362326	6	<-0.001	0.006
190612	1362327	9	<-0.001	0.009
190613	1362328	11	<-0.001	0.011
190614	1362329	13	<-0.001	0.013
190615	1362330	8	<-0.001	0.008
190616	1362331	8	<-0.001	0.008
190617	1362332	5	<-0.001	0.005
190618 Dup	1362332	5	<-0.001	0.005
190619	1362333	<-5	<-0.001	<-0.005
190620	1362334	<-5	<-0.001	<-0.005
190621	1362335	<-5	<-0.001	<-0.005
190622	1362336	<-5	<-0.001	<-0.005
190623	1362337	<-5	<-0.001	<-0.005
190624	1362338	<-5	<-0.001	<-0.005
190625	1362339	<-5	<-0.001	<-0.005
190626	1362340	5542	0.162	5.542
190627	1362341	<-5	<-0.001	<-0.005
190628	1362342	<-5	<-0.001	<-0.005

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Reference: Tamaka Goldlund
Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
190629 Dup	1362342	<5	<0.001	<0.005
190630	1362343	8	<0.001	0.008
190631	1362344	156	0.005	0.156
190632	1362345	10	<0.001	0.010
190633	1362346	<5	<0.001	<0.005
190634	1362347	<5	<0.001	<0.005
190635	1362348	<5	<0.001	<0.005
190636	1362349	44	0.001	0.044
190637	1362350	<5	<0.001	<0.005
190638	1362351	7	<0.001	0.007
190639	1362352	48	0.001	0.048
190640 Rep	1362352	26	<0.001	0.026
190641	1362353	6	<0.001	0.006
190642	1362354	<5	<0.001	<0.005
190643	1362355	<5	<0.001	<0.005
190644	1362356	<5	<0.001	<0.005
190645	1362357	9	<0.001	0.009
190646	1362358	6	<0.001	0.006
190647	1362359	<5	<0.001	<0.005
190648	1362360	25	<0.001	0.025
190649	1362361	<5	<0.001	<0.005
190650	1362362	<5	<0.001	<0.005
190651 Dup	1362362	<5	<0.001	<0.005
190652	1362363	<5	<0.001	<0.005
190653	1362364	<5	<0.001	<0.005
190654	1362365	<5	<0.001	<0.005
190655	1362366	44	0.001	0.044
190656	1362367	<5	<0.001	<0.005
190657	1362368	<5	<0.001	<0.005
190658	1430916	<5	<0.001	<0.005

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Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
190659	1430917	<5	<-0.001	<-0.005
190660	1430918	<5	<-0.001	<-0.005
190661	1430919	<5	<-0.001	<-0.005
190662 Dup	1430919	<5	<-0.001	<-0.005
190663	1430920	13593	0.397	13.593
190664	1430921	<5	<-0.001	<-0.005
190665	1430922	8	<-0.001	0.008
190666	1430923	<5	<-0.001	<-0.005
190667	1430924	5	<-0.001	0.005
190668	1430925	<5	<-0.001	<-0.005
190669	1430926	<5	<-0.001	<-0.005
190670	1430927	6	<-0.001	0.006
190671	1430928	7	<-0.001	0.007
190672	1430929	10	<-0.001	0.010
190673 Dup	1430929	<5	<-0.001	<-0.005
190674	1430930	8	<-0.001	0.008
190675	1430931	20	<-0.001	0.020
190676	1430932	<5	<-0.001	<-0.005
190677	1430933	13	<-0.001	0.013
190678	1430934	100	0.003	0.100
190679	1430935	57	0.002	0.057
190680	1430936	<5	<-0.001	<-0.005
190681	1430937	<5	<-0.001	<-0.005
190682	1430938	6	<-0.001	0.006
190683	1430939	8	<-0.001	0.008
190684 Dup	1430939	9	<-0.001	0.009
190685	1430940	<5	<-0.001	<-0.005
190686	1430941	<5	<-0.001	<-0.005
190687	1430942	<5	<-0.001	<-0.005
190688	1430943	<5	<-0.001	<-0.005

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Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
190689	1430944	37	0.001	0.037
190690	1430945	<5	<-0.001	<-0.005
190691	1430946	<5	<-0.001	<-0.005
190692	1430947	<5	<-0.001	<-0.005
190693	1430948	7	<-0.001	0.007
190694	1430949	5	<-0.001	0.005
190695 Dup	1430949	7	<-0.001	0.007
190696	1430950	946	0.028	0.946
190697	1430951	<5	<-0.001	<-0.005
190698	1430952	9	<-0.001	0.009
190699	1430953	52	0.002	0.052
190700	1430954	<5	<-0.001	<-0.005
190701	1430955	7	<-0.001	0.007
190702	1430956	124	0.004	0.124
190703	1430957	22	<-0.001	0.022
190704	1430958	47	0.001	0.047
190705	1430959	<5	<-0.001	<-0.005
190706 Rep	1430959	8	<-0.001	0.008
190707	1430960	7	<-0.001	0.007
190708	1430961	<5	<-0.001	<-0.005
190709	1430962	5	<-0.001	0.005
190710	1430963	6	<-0.001	0.006
190711	1430964	287	0.008	0.287
190712	1430965	182	0.005	0.182
190713	1430966	2522	0.074	2.522
190714	1430967	149	0.004	0.149
190715	1430968	251	0.007	0.251
190716	1430969	3410	0.099	3.410
190717 Dup	1430969	2985	0.087	2.985
190718	1430970	12	<-0.001	0.012

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Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
190719	1430971	35	0.001	0.035
190720	1430972	<5	<0.001	<0.005
190721	1430973	53	0.002	0.053
190722	1430974	10	<0.001	0.010
190723	1430975	14	<0.001	0.014
190724	1430976	9	<0.001	0.009
190725	1430977	5	<0.001	0.005
190726	1430978	<5	<0.001	<0.005
190727	1430979	<5	<0.001	<0.005
190728 Dup	1430979	<5	<0.001	<0.005
190729	1430980	5200	0.152	5.200
190730	1430981	<5	<0.001	<0.005
190731	1430982	5	<0.001	0.005
190732	1430983	8	<0.001	0.008
190733	1430984	7	<0.001	0.007
190734	1430985	<5	<0.001	<0.005
190735	1430986	8	<0.001	0.008
190736	1430987	11	<0.001	0.011
190737	1430988	8	<0.001	0.008
190738	1430989	<5	<0.001	<0.005
190739 Dup	1430989	6	<0.001	0.006
190740	1430990	<5	<0.001	<0.005
190741	1430991	<5	<0.001	<0.005
190742	1430992	<5	<0.001	<0.005
190743	1430993	<5	<0.001	<0.005
190744	1430994	6	<0.001	0.006
190745	1430995	6	<0.001	0.006
190746	1430996	8	<0.001	0.008
190747	1430997	<5	<0.001	<0.005
190748	1430998	1112	0.032	1.112

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Sample #: 300

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
190749	1430999	<5	<0.001	<0.005
190750 Dup	1430999	10	<0.001	0.010
190751	1431000	971	0.028	0.971
190752	1431001	117	0.003	0.117
190753	1431002	7	<0.001	0.007
190754	1431003	<5	<0.001	<0.005
190755	1431004	12	<0.001	0.012
190756	1431005	9	<0.001	0.009
190757	1431006	7	<0.001	0.007
190758	1431007	5	<0.001	0.005
190759	1431008	9	<0.001	0.009
190760	1431009	19	<0.001	0.019
190761 Dup	1431009	12	<0.001	0.012
190762	1431010	14234	0.415	14.234
190763	1431011	28	<0.001	0.028
190764	1431012	10	<0.001	0.010
190765	1431013	15	<0.001	0.015
190766	1431014	105	0.003	0.105
190767	1431015	8	<0.001	0.008
190768	1431016	9	<0.001	0.009
190769	1431017	9	<0.001	0.009
190770	1431018	7	<0.001	0.007
190771	1431019	10	<0.001	0.010
190772 Rep	1431019	8	<0.001	0.008
190773	1431020	9	<0.001	0.009
190774	1431021	9	<0.001	0.009
190775	1431022	17	<0.001	0.017
190776	1431023	12	<0.001	0.012
190777	1431024	29	<0.001	0.029
190778	1431025	960	0.028	0.960

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/05/2012
Date Completed: 07/19/2012
Job #: 201242550
Reference: Tamaka Goldlund
Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
190779	1431026	100	0.003	0.100
190780	1431027	19	-0.001	0.019
190781	1431028	11	-0.001	0.011
190782	1431029	-5	-0.001	-0.005
190783 Dup	1431029	6	-0.001	0.006
190784	1431030	-5	-0.001	-0.005
190785	1431031	6	-0.001	0.006
190786	1431032	-5	-0.001	-0.005
190787	1431033	29	-0.001	0.029
190788	1431034	85	0.002	0.085
190789	1431035	-5	-0.001	-0.005
190790	1431036	-5	-0.001	-0.005
190791	1431037	6	-0.001	0.006
190792	1431038	9	-0.001	0.009
190793	1431039	-5	-0.001	-0.005
190794 Dup	1431039	-5	-0.001	-0.005
190795	1431040	5	-0.001	0.005
190796	1431041	-5	-0.001	-0.005
190797	1431042	-5	-0.001	-0.005
190798	1431043	-5	-0.001	-0.005
190799	1431044	6	-0.001	0.006
190800	1431045	40	0.001	0.040
190801	1431046	-5	-0.001	-0.005
190802	1431047	-5	-0.001	-0.005
190803	1431048	18	-0.001	0.018
190804	1431049	11	-0.001	0.011
190805 Dup	1431049	8	-0.001	0.008
190806	1431050	10	-0.001	0.010
190807	1431051	53	0.002	0.053
190808	1431052	296	0.009	0.296

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Date Completed: 07/19/2012
Job #: 201242550
Reference: Tamaka Goldlund
Sample #: 300

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
190809	1431053	19	-0.001	0.019
190810	1431054	9	-0.001	0.009
190811	1431055	14245	0.416	14.245
190812	1431056	11	-0.001	0.011
190813	1431057	12	-0.001	0.012
190814	1431058	13	-0.001	0.013
190815	1431059	15	-0.001	0.015
190816 Dup	1431059	11	-0.001	0.011
190817	1431060	13	-0.001	0.013
190818	1431061	10	-0.001	0.010
190819	1431062	11	-0.001	0.011
190820	1431063	8	-0.001	0.008
190821	1431064	20	-0.001	0.020
190822	1431065	16	-0.001	0.016
190823	1431066	28	-0.001	0.028
190824	1431067	8	-0.001	0.008
190825	1431068	<5	-0.001	<0.005
190826	1431069	5	-0.001	0.005
190827 Dup	1431069	6	-0.001	0.006
190828	1431070	<5	-0.001	<0.005
190829	1431071	8	-0.001	0.008
190830	1431072	8	-0.001	0.008
190831	1431073	<5	-0.001	<0.005
190832	1431074	8	-0.001	0.008
190833	1431075	6	-0.001	0.006
190834	1431076	<5	-0.001	<0.005
190835	1431077	175	0.005	0.175
190836	1431078	13	-0.001	0.013
190837	1431079	7	-0.001	0.007

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Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191213	1362081	<5	<0.001	<0.005
191214	1362082	<5	<0.001	<0.005
191215	1362083	<5	<0.001	<0.005
191216	1362084	<5	<0.001	<0.005
191217	1362085	<5	<0.001	<0.005
191218	1362086	<5	<0.001	<0.005
191219	1362087	<5	<0.001	<0.005
191220	1362088	<5	<0.001	<0.005
191221	1362089	<5	<0.001	<0.005
191222	1362090	<5	<0.001	<0.005
191223 Dup	1362090	<5	<0.001	<0.005
191224	1362091	23	<0.001	0.023
191225	1362092	13	<0.001	0.013
191226	1362093	<5	<0.001	<0.005
191227	1362094	<5	<0.001	<0.005
191228	1362095	<5	<0.001	<0.005
191229	1362096	<5	<0.001	<0.005
191230	1362097	<5	<0.001	<0.005
191231	1362098	<5	<0.001	<0.005
191232	1362099	<5	<0.001	<0.005
191233	1362100	<5	<0.001	<0.005
191234 Dup	1362100	<5	<0.001	<0.005
191235	1362101	<5	<0.001	<0.005
191236	1362102	<5	<0.001	<0.005
191237	1362103	<5	<0.001	<0.005
191238	1362104	<5	<0.001	<0.005
191239	1362105	6	<0.001	0.006
191240	1362106	<5	<0.001	<0.005
191241	1362107	<5	<0.001	<0.005
191242	1362108	<5	<0.001	<0.005

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 Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
191243	1362109	<5	<0.001	<0.005
191244	1362110	919	0.027	0.919
191245 Dup	1362110	Insufficient Sample		
191246	1362111	<5	<0.001	<0.005
191247	1362112	7	<0.001	0.007
191248	1362113	7	<0.001	0.007
191249	1362114	7	<0.001	0.007
191250	1362115	9	<0.001	0.009
191251	1362116	7	<0.001	0.007
191252	1362117	8	<0.001	0.008
191253	1362118	6	<0.001	0.006
191254	1362119	9	<0.001	0.009
191255	1362120	10	<0.001	0.010
191256 Dup	1362120	Insufficient Sample		
191257	1362121	10	<0.001	0.010
191258	1362122	16	<0.001	0.016
191259	1362123	7	<0.001	0.007
191260	1362124	6	<0.001	0.006
191261	1362125	7	<0.001	0.007
191262	1362126	13	<0.001	0.013
191263	1362127	13	<0.001	0.013
191264	1362128	7	<0.001	0.007
191265	1362129	30	<0.001	0.030
191266	1362130	6	<0.001	0.006
191267 Dup	1362130	5	<0.001	0.005
191268	1362131	13	<0.001	0.013
191269	1362132	10	<0.001	0.010
191270	1362133	8	<0.001	0.008
191271	1362134	8	<0.001	0.008
191272	1362135	9	<0.001	0.009

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Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191273	1362136	6	<0.001	0.006
191274	1362137	7	<0.001	0.007
191275	1362138	9	<0.001	0.009
191276	1362139	<5	<0.001	<0.005
191277	1362140	5273	0.154	5.273
191278 Rep	1362140	Insufficient Sample		
191279	1362141	10	<0.001	0.010
191280	1362142	10	<0.001	0.010
191281	1362143	9	<0.001	0.009
191282	1362144	11	<0.001	0.011
191283	1362145	7	<0.001	0.007
191284	1362146	7	<0.001	0.007
191285	1362147	9	<0.001	0.009
191286	1362148	50	0.001	0.050
191287	1362149	43	0.001	0.043
191288	1362150	9	<0.001	0.009
191289 Dup	1362150	Insufficient Sample		
191290	1362151	55	0.002	0.055
191291	1362152	15	<0.001	0.015
191292	1362153	12	<0.001	0.012
191293	1362154	11	<0.001	0.011
191294	1362155	8	<0.001	0.008
191295	1362156	12	<0.001	0.012
191296	1362157	11	<0.001	0.011
191297	1362158	6	<0.001	0.006
191298	1362159	8	<0.001	0.008
191299	1362160	6	<0.001	0.006
191300 Dup	1362160	7	<0.001	0.007
191301	1362161	5	<0.001	0.005
191302	1362162	8	<0.001	0.008

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Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191303	1362163	5	<-0.001	0.005
191304	1362164	<-5	<-0.001	<-0.005
191305	1362165	<-5	<-0.001	<-0.005
191306	1362166	<-5	<-0.001	<-0.005
191307	1362167	<-5	<-0.001	<-0.005
191308	1362168	<-5	<-0.001	<-0.005
191309	1362169	<-5	<-0.001	<-0.005
191310	1362170	12397	0.362	12.397
191311 Dup	1362170	Insufficient Sample		
191312	1362171	5	<-0.001	0.005
191313	1362172	6	<-0.001	0.006
191314	1362173	6	<-0.001	0.006
191315	1362174	9	<-0.001	0.009
191316	1362175	<-5	<-0.001	<-0.005
191317	1362176	<-5	<-0.001	<-0.005
191318	1362177	<-5	<-0.001	<-0.005
191319	1362178	<-5	<-0.001	<-0.005
191320	1362179	<-5	<-0.001	<-0.005
191321	1362180	5	<-0.001	0.005
191322 Dup	1362180	Insufficient Sample		
191323	1362181	6	<-0.001	0.006
191324	1362182	9	<-0.001	0.009
191325	1362183	12	<-0.001	0.012
191326	1362184	6	<-0.001	0.006
191327	1362185	9	<-0.001	0.009
191328	1362186	9	<-0.001	0.009
191329	1362187	<-5	<-0.001	<-0.005
191330	1362188	<-5	<-0.001	<-0.005
191331	1362189	6	<-0.001	0.006
191332	1362190	<-5	<-0.001	<-0.005

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Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191333 Dup	1362190	<5	<0.001	<0.005
191334	1362191	<5	<0.001	<0.005
191335	1362192	<5	<0.001	<0.005
191336	1362193	125	0.004	0.125
191337	1362194	<5	<0.001	<0.005
191338	1362195	<5	<0.001	<0.005
191339	1362196	<5	<0.001	<0.005
191340	1362197	<5	<0.001	<0.005
191341	1362198	<5	<0.001	<0.005
191342	1362199	<5	<0.001	<0.005
191343	1362200	138	0.004	0.138
191344 Rep	1362200	164	0.005	0.164
191345	1362201	8	<0.001	0.008
191346	1362202	<5	<0.001	<0.005
191347	1362203	<5	<0.001	<0.005
191348	1362204	<5	<0.001	<0.005
191349	1362205	<5	<0.001	<0.005
191350	1362206	<5	<0.001	<0.005
191351	1362207	6	<0.001	0.006
191352	1362208	38	0.001	0.038
191353	1362209	12	<0.001	0.012
191354	1362210	1047	0.031	1.047
191355 Dup	1362210	Insufficient Sample		
191356	1362211	6	<0.001	0.006
191357	1362212	<5	<0.001	<0.005
191358	1362213	6	<0.001	0.006
191359	1362214	<5	<0.001	<0.005
191360	1362215	<5	<0.001	<0.005
191361	1362216	<5	<0.001	<0.005
191362	1362217	<5	<0.001	<0.005

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Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191363	1362218	<5	<0.001	<0.005
191364	1362219	<5	<0.001	<0.005
191365	1362220	<5	<0.001	<0.005
191366 Dup	1362220	Insufficient Sample		
191367	1362221	<5	<0.001	<0.005
191368	1362222	<5	<0.001	<0.005
191369	1362223	<5	<0.001	<0.005
191370	1362224	<5	<0.001	<0.005
191371	1362225	<5	<0.001	<0.005
191372	1362226	<5	<0.001	<0.005
191373	1362227	<5	<0.001	<0.005
191374	1362228	<5	<0.001	<0.005
191375	1362229	<5	<0.001	<0.005
191376	1362230	<5	<0.001	<0.005
191377 Dup	1362230	<5	<0.001	<0.005
191378	1362231	<5	<0.001	<0.005
191379	1362232	<5	<0.001	<0.005
191380	1362233	<5	<0.001	<0.005
191381	1362234	<5	<0.001	<0.005
191382	1362235	<5	<0.001	<0.005
191383	1362236	<5	<0.001	<0.005
191384	1362237	<5	<0.001	<0.005
191385	1362238	<5	<0.001	<0.005
191386	1362239	<5	<0.001	<0.005
191387	1362240	5811	0.170	5.811
191388 Dup	1362240	Insufficient Sample		
191389	1362241	<5	<0.001	<0.005
191390	1362242	<5	<0.001	<0.005
191391	1362243	<5	<0.001	<0.005
191392	1362244	<5	<0.001	<0.005

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Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
191393	1362245	<5	<0.001	<0.005
191394	1362246	<5	<0.001	<0.005
191395	1362247	<5	<0.001	<0.005
191396	1362248	<5	<0.001	<0.005
191397	1362249	<5	<0.001	<0.005
191398	1362250	<5	<0.001	<0.005
191399 Dup	1362250	Insufficient Sample		
191400	1362251	<5	<0.001	<0.005
191401	1362252	<5	<0.001	<0.005
191402	1362253	<5	<0.001	<0.005
191403	1362254	<5	<0.001	<0.005
191404	1362255	<5	<0.001	<0.005
191405	1362256	<5	<0.001	<0.005
191406	1362257	<5	<0.001	<0.005
191407	1362258	<5	<0.001	<0.005
191408	1362259	<5	<0.001	<0.005
191409	1362260	<5	<0.001	<0.005
191410 Rep	1362260	<5	<0.001	<0.005
191411	1362261	<5	<0.001	<0.005
191412	1362262	6	<0.001	0.006
191413	1362263	5	<0.001	0.005
191414	1362264	<5	<0.001	<0.005
191415	1362265	7	<0.001	0.007
191416	1362266	<5	<0.001	<0.005
191417	1362267	5	<0.001	0.005
191418	1362268	6	<0.001	0.006
191419	1362269	7	<0.001	0.007
191420	1362270	13046	0.381	13.046
191421 Dup	1362270	Insufficient Sample		
191422	1362271	6	<0.001	0.006

PROCEDURE CODES: ALP1, ALFA2

Certified By: 
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Friday, July 20, 2012

Final Certificate

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Date Received: 07/05/2012
 Date Completed: 07/20/2012
 Job #: 201242553
 Reference: Tamaka Goldlund
 Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191423	1362272	16	<0.001	0.016
191424	1362273	<5	<0.001	<0.005
191425	1362274	<5	<0.001	<0.005
191426	1362275	7	<0.001	0.007
191427	1362276	6	<0.001	0.006
191428	1362277	<5	<0.001	<0.005
191429	1362278	9	<0.001	0.009
191430	1362279	<5	<0.001	<0.005
191431	1362280	10	<0.001	0.010
191432 Dup	1362280	Insufficient Sample		
191433	1362281	<5	<0.001	<0.005
191434	1362282	<5	<0.001	<0.005
191435	1362283	13	<0.001	0.013
191436	1362284	8	<0.001	0.008
191437	1362285	<5	<0.001	<0.005
191438	1362286	<5	<0.001	<0.005
191439	1362287	7	<0.001	0.007
191440	1362288	6	<0.001	0.006
191441	1362289	<5	<0.001	<0.005
191442	1362290	<5	<0.001	<0.005
191443 Dup	1362290	<5	<0.001	<0.005
191444	1362291	<5	<0.001	<0.005
191445	1362292	<5	<0.001	<0.005
191446	1362293	<5	<0.001	<0.005
191447	1362294	<5	<0.001	<0.005
191448	1362295	7	<0.001	0.007
191449	1362296	<5	<0.001	<0.005
191450	1362297	<5	<0.001	<0.005
191451	1362298	<5	<0.001	<0.005
191452	1362299	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/05/2012
Date Completed: 07/20/2012
Job #: 201242553
Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
191453	1362300	11	<0.001	0.011
191454 Dup	1362300	<5	<0.001	<0.005
191455	1362301	<5	<0.001	<0.005
191456	1362302	<5	<0.001	<0.005
191457	1362303	<5	<0.001	<0.005
191458	1362304	<5	<0.001	<0.005
191459	1362305	<5	<0.001	<0.005
191460	1362306	<5	<0.001	<0.005
191461	1362307	<5	<0.001	<0.005
191462	1362308	<5	<0.001	<0.005
191463	1362309	<5	<0.001	<0.005
191464	1362310	1103	0.032	1.103
191465 Dup	1362310	Insufficient Sample		
191466	1362311	<5	<0.001	<0.005
191467	1362312	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
208780	1362369	13	<-0.001	0.013
208781	1362370	13474	0.393	13.474
208782	1362371	<-5	<-0.001	<-0.005
208783	1362372	<-5	<-0.001	<-0.005
208784	1362373	12	<-0.001	0.012
208785	1362374	<-5	<-0.001	<-0.005
208786	1362375	7	<-0.001	0.007
208787	1362376	<-5	<-0.001	<-0.005
208788	1362377	<-5	<-0.001	<-0.005
208789	1362378	<-5	<-0.001	<-0.005
208790 Dup	1362378	14	<-0.001	0.014
208791	1362379	7	<-0.001	0.007
208792	1362380	<-5	<-0.001	<-0.005
208793	1362381	7	<-0.001	0.007
208794	1362382	9	<-0.001	0.009
208795	1362383	8	<-0.001	0.008
208796	1362384	7	<-0.001	0.007
208797	1362385	<-5	<-0.001	<-0.005
208798	1362386	<-5	<-0.001	<-0.005
208799	1362387	<-5	<-0.001	<-0.005
208800	1362388	<-5	<-0.001	<-0.005
208801 Dup	1362388	<-5	<-0.001	<-0.005
208802	1362389	7	<-0.001	0.007
208803	1362390	<-5	<-0.001	<-0.005
208804	1362391	<-5	<-0.001	<-0.005
208805	1362392	<-5	<-0.001	<-0.005
208806	1362393	<-5	<-0.001	<-0.005
208807	1362394	<-5	<-0.001	<-0.005
208808	1362395	<-5	<-0.001	<-0.005
208809	1362396	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
208810	1362397	18	<-0.001	0.018
208811	1362398	5	<-0.001	0.005
208812 Dup	1362398	6	<-0.001	0.006
208813	1362399	7	<-0.001	0.007
208814	1362400	<-5	<-0.001	<-0.005
208815	1362401	<-5	<-0.001	<-0.005
208816	1362402	<-5	<-0.001	<-0.005
208817	1362403	<-5	<-0.001	<-0.005
208818	1362404	<-5	<-0.001	<-0.005
208819	1362405	<-5	<-0.001	<-0.005
208820	1362406	<-5	<-0.001	<-0.005
208821	1362407	<-5	<-0.001	<-0.005
208822	1362408	<-5	<-0.001	<-0.005
208823 Dup	1362408	<-5	<-0.001	<-0.005
208824	1362409	<-5	<-0.001	<-0.005
208825	1362410	978	0.029	0.978
208826	1362411	<-5	<-0.001	<-0.005
208827	1362412	<-5	<-0.001	<-0.005
208828	1362413	<-5	<-0.001	<-0.005
208829	1362414	<-5	<-0.001	<-0.005
208830	1362415	<-5	<-0.001	<-0.005
208831	1362416	8	<-0.001	0.008
208832	1362417	<-5	<-0.001	<-0.005
208833	1362418	7	<-0.001	0.007
208834 Dup	1362418	6	<-0.001	0.006
208835	1362419	8	<-0.001	0.008
208836	1362420	11	<-0.001	0.011
208837	1362421	6	<-0.001	0.006
208838	1362422	8	<-0.001	0.008
208839	1362423	8	<-0.001	0.008

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
208840	1362424	6	<0.001	0.006
208841	1362425	7	<0.001	0.007
208842	1362426	7	<0.001	0.007
208843	1362427	7	<0.001	0.007
208844	1362428	10	<0.001	0.010
208845 Rep	1362428	8	<0.001	0.008
208846	1362429	8	<0.001	0.008
208847	1362430	7	<0.001	0.007
208848	1362431	6	<0.001	0.006
208849	1362432	7	<0.001	0.007
208850	1362433	6	<0.001	0.006
208851	1362434	7	<0.001	0.007
208852	1362435	<5	<0.001	<0.005
208853	1362436	5	<0.001	0.005
208854	1362437	5	<0.001	0.005
208855	1362438	5	<0.001	0.005
208856 Dup	1362438	8	<0.001	0.008
208857	1362439	7	<0.001	0.007
208858	1362440	5262	0.154	5.262
208859	1362441	23	<0.001	0.023
208860	1362442	<5	<0.001	<0.005
208861	1362443	<5	<0.001	<0.005
208862	1362444	<5	<0.001	<0.005
208863	1362445	<5	<0.001	<0.005
208864	1362446	<5	<0.001	<0.005
208865	1362447	<5	<0.001	<0.005
208866	1362448	<5	<0.001	<0.005
208867 Dup	1362448	<5	<0.001	<0.005
208868	1362449	<5	<0.001	<0.005
208869	1362450	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
208870	1362451	<-5	<-0.001	<-0.005
208871	1362452	<-5	<-0.001	<-0.005
208872	1362453	<-5	<-0.001	<-0.005
208873	1362454	<-5	<-0.001	<-0.005
208874	1362455	<-5	<-0.001	<-0.005
208875	1362456	<-5	<-0.001	<-0.005
208876	1362457	<-5	<-0.001	<-0.005
208877	1362458	<-5	<-0.001	<-0.005
208878 Dup	1362458	<-5	<-0.001	<-0.005
208879	1362459	<-5	<-0.001	<-0.005
208880	1362460	<-5	<-0.001	<-0.005
208881	1362461	<-5	<-0.001	<-0.005
208882	1362462	<-5	<-0.001	<-0.005
208883	1362463	<-5	<-0.001	<-0.005
208884	1362464	<-5	<-0.001	<-0.005
208885	1362465	<-5	<-0.001	<-0.005
208886	1362466	<-5	<-0.001	<-0.005
208887	1362467	<-5	<-0.001	<-0.005
208888	1362468	<-5	<-0.001	<-0.005
208889 Dup	1362468	<-5	<-0.001	<-0.005
208890	1362469	<-5	<-0.001	<-0.005
208891	1362470	12846	0.375	12.846
208892	1362471	<-5	<-0.001	<-0.005
208893	1362472	<-5	<-0.001	<-0.005
208894	1362473	<-5	<-0.001	<-0.005
208895	1362474	<-5	<-0.001	<-0.005
208896	1362475	<-5	<-0.001	<-0.005
208897	1362476	<-5	<-0.001	<-0.005
208898	1362477	<-5	<-0.001	<-0.005
208899	1362478	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
208900 Dup	1362478	<5	<0.001	<0.005
208901	1362479	<5	<0.001	<0.005
208902	1362480	<5	<0.001	<0.005
208903	1362481	<5	<0.001	<0.005
208904	1362482	<5	<0.001	<0.005
208905	1362483	<5	<0.001	<0.005
208906	1362484	<5	<0.001	<0.005
208907	1362485	<5	<0.001	<0.005
208908	1362486	<5	<0.001	<0.005
208909	1362487	<5	<0.001	<0.005
208910	1362488	<5	<0.001	<0.005
208911 Rep	1362488	<5	<0.001	<0.005
208912	1362489	<5	<0.001	<0.005
208913	1362490	<5	<0.001	<0.005
208914	1362491	<5	<0.001	<0.005
208915	1362492	<5	<0.001	<0.005
208916	1362493	<5	<0.001	<0.005
208917	1362494	<5	<0.001	<0.005
208918	1362495	9	<0.001	0.009
208919	1362496	<5	<0.001	<0.005
208920	1362497	<5	<0.001	<0.005
208921	1362498	<5	<0.001	<0.005
208922 Dup	1362498	<5	<0.001	<0.005
208923	1362499	<5	<0.001	<0.005
208924	1362500	<5	<0.001	<0.005
208925	1362501	<5	<0.001	<0.005
208926	1362502	<5	<0.001	<0.005
208927	1362503	<5	<0.001	<0.005
208928	1362504	<5	<0.001	<0.005
208929	1362505	<5	<0.001	<0.005

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Date Received: 07/05/2012
Date Completed: 07/20/2012
Job #: 201242553
Reference: Tamaka Goldlund
Sample #: 232

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
191363	1362218	<5	<0.001	<0.005
191364	1362219	<5	<0.001	<0.005
191365	1362220	<5	<0.001	<0.005
191366 Dup	1362220	Insufficient Sample		
191367	1362221	<5	<0.001	<0.005
191368	1362222	<5	<0.001	<0.005
191369	1362223	<5	<0.001	<0.005
191370	1362224	<5	<0.001	<0.005
191371	1362225	<5	<0.001	<0.005
191372	1362226	<5	<0.001	<0.005
191373	1362227	<5	<0.001	<0.005
191374	1362228	<5	<0.001	<0.005
191375	1362229	<5	<0.001	<0.005
191376	1362230	<5	<0.001	<0.005
191377 Dup	1362230	<5	<0.001	<0.005
191378	1362231	<5	<0.001	<0.005
191379	1362232	<5	<0.001	<0.005
191380	1362233	<5	<0.001	<0.005
191381	1362234	<5	<0.001	<0.005
191382	1362235	<5	<0.001	<0.005
191383	1362236	<5	<0.001	<0.005
191384	1362237	<5	<0.001	<0.005
191385	1362238	<5	<0.001	<0.005
191386	1362239	<5	<0.001	<0.005
191387	1362240	5811	0.170	5.811
191388 Dup	1362240	Insufficient Sample		
191389	1362241	<5	<0.001	<0.005
191390	1362242	<5	<0.001	<0.005
191391	1362243	<5	<0.001	<0.005
191392	1362244	<5	<0.001	<0.005

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
208960	1362533	<5	<0.001	<0.005
208961	1362633	<5	<0.001	<0.005
208962	1362634	<5	<0.001	<0.005
208963	1362635	<5	<0.001	<0.005
208964	1362636	<5	<0.001	<0.005
208965	1362637	<5	<0.001	<0.005
208966 Dup	1362637	<5	<0.001	<0.005
208967	1362638	<5	<0.001	<0.005
208968	1362639	<5	<0.001	<0.005
208969	1362640	5523	0.161	5.523
208970	1362641	<5	<0.001	<0.005
208971	1362642	8	<0.001	0.008
208972	1362643	<5	<0.001	<0.005
208973	1362644	<5	<0.001	<0.005
208974	1362645	12	<0.001	0.012
208975	1362646	<5	<0.001	<0.005
208976	1362647	<5	<0.001	<0.005
208977 Rep	1362647	<5	<0.001	<0.005
208978	1362648	<5	<0.001	<0.005
208979	1362649	<5	<0.001	<0.005
208980	1362650	<5	<0.001	<0.005
208981	1362651	<5	<0.001	<0.005
208982	1362652	<5	<0.001	<0.005
208983	1362653	5	<0.001	0.005
208984	1362654	<5	<0.001	<0.005
208985	1362655	<5	<0.001	<0.005
208986	1362656	<5	<0.001	<0.005
208987	1362657	<5	<0.001	<0.005
208988 Dup	1362657	6	<0.001	0.006
208989	1362658	10	<0.001	0.010

PROCEDURE CODES: ALP1, ALFA2

Certified By: 
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Tuesday, August 14, 2012

Final Certificate

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P7B1B9
Email: Michael.Thompson@fladgateexploration.com, angie.garces@fladgateexploration.com

Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
208990	1362659	<5	<0.001	<0.005
208991	1362660	<5	<0.001	<0.005
208992	1362661	<5	<0.001	<0.005
208993	1362662	<5	<0.001	<0.005
208994	1362663	<5	<0.001	<0.005
208995	1362664	<5	<0.001	<0.005
208996	1362665	<5	<0.001	<0.005
208997	1362666	<5	<0.001	<0.005
208998	1362667	<5	<0.001	<0.005
208999 Dup	1362667	<5	<0.001	<0.005
209000	1362668	12	<0.001	0.012
209001	1362669	<5	<0.001	<0.005
209002	1362670	12821	0.374	12.821
209003	1362671	<5	<0.001	<0.005
209004	1362615	<5	<0.001	<0.005
209005	1362616	<5	<0.001	<0.005
209006	1362617	<5	<0.001	<0.005
209007	1362618	<5	<0.001	<0.005
209008	1362619	<5	<0.001	<0.005
209009	1362620	<5	<0.001	<0.005
209010 Dup	1362620	Insufficient Sample		
209011	1362621	<5	<0.001	<0.005
209012	1362622	<5	<0.001	<0.005
209013	1362623	<5	<0.001	<0.005
209014	1362624	<5	<0.001	<0.005
209015	1362625	<5	<0.001	<0.005
209016	1362626	<5	<0.001	<0.005
209017	1362627	<5	<0.001	<0.005
209018	1362628	<5	<0.001	<0.005
209019	1362629	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Email: Michael.Thompson@fladgateexploration.com, angie.garoes@fladgateexploration.com

Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242773
Reference: Tamaka -Infil Core Sampling
Sample #: 222

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209020	1362630	<5	<0.001	<0.005
209021 Dup	1362630	<5	<0.001	<0.005
209022	1362631	<5	<0.001	<0.005
209023	1362632	<5	<0.001	<0.005

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Date Received: 07/23/2012
 Date Completed: 08/14/2012
 Job #: 201242774
 Reference: Tamaka- Infil Core Sampling
 Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209024	1362534	6	-0.001	0.006
209025	1362535	9	-0.001	0.009
209026	1362536	8	-0.001	0.008
209027	1362537	12	-0.001	0.012
209028	1362538	6	-0.001	0.006
209029	1362539	7	-0.001	0.007
209030	1362540	5402	0.158	5.402
209031	1362541	8	-0.001	0.008
209032	1362542	10	-0.001	0.010
209033	1362543	9	-0.001	0.009
209034 Dup	1362543	13	-0.001	0.013
209035	1362544	13	-0.001	0.013
209036	1362545	14	-0.001	0.014
209037	1362546	8	-0.001	0.008
209038	1362547	<5	-0.001	<0.005
209039	1362548	9	-0.001	0.009
209040	1362549	6	-0.001	0.006
209041	1362550	8	-0.001	0.008
209042	1362551	<5	-0.001	<0.005
209043	1362552	<5	-0.001	<0.005
209044	1362553	<5	-0.001	<0.005
209045 Dup	1362553	<5	-0.001	<0.005
209046	1362554	<5	-0.001	<0.005
209047	1362555	<5	-0.001	<0.005
209048	1362556	<5	-0.001	<0.005
209049	1362557	<5	-0.001	<0.005
209050	1362558	6	-0.001	0.006
209051	1362559	<5	-0.001	<0.005
209052	1362560	<5	-0.001	<0.005
209053	1362561	11	-0.001	0.011

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
209054	1362562	<5	-0.001	<0.005
209055	1362563	<5	-0.001	<0.005
209056 Dup	1362563	10	-0.001	0.010
209057	1362564	<5	-0.001	<0.005
209058	1362565	6	-0.001	0.006
209059	1362566	6	-0.001	0.006
209060	1362567	<5	-0.001	<0.005
209061	1362568	<5	-0.001	<0.005
209062	1362569	<5	-0.001	<0.005
209063	1362570	12913	0.377	12.913
209064	1362571	<5	-0.001	<0.005
209065	1362572	5	-0.001	0.005
209066	1362573	<5	-0.001	<0.005
209067 Dup	1362573	8	-0.001	0.008
209068	1362574	5	-0.001	0.005
209069	1362575	5	-0.001	0.005
209070	1362576	7	-0.001	0.007
209071	1362577	10	-0.001	0.010
209072	1362578	7	-0.001	0.007
209073	1362579	6	-0.001	0.006
209074	1362580	7	-0.001	0.007
209075	1362581	6	-0.001	0.006
209076	1362582	6	-0.001	0.006
209077	1362583	8	-0.001	0.008
209078 Dup	1362583	8	-0.001	0.008
209079	1362584	7	-0.001	0.007
209080	1362585	6	-0.001	0.006
209081	1362586	8	-0.001	0.008
209082	1362587	11	-0.001	0.011
209083	1362588	7	-0.001	0.007

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209084	1362589	6	<-0.001	0.006
209085	1362590	6	<-0.001	0.006
209086	1362591	6	<-0.001	0.006
209087	1362592	6	<-0.001	0.006
209088	1362593	6	<-0.001	0.006
209089 Rep	1362593	7	<-0.001	0.007
209090	1362594	<-5	<-0.001	<-0.005
209091	1362595	7	<-0.001	0.007
209092	1362596	<-5	<-0.001	<-0.005
209093	1362597	<-5	<-0.001	<-0.005
209094	1362598	<-5	<-0.001	<-0.005
209095	1362599	7	<-0.001	0.007
209096	1362600	8	<-0.001	0.008
209097	1362601	8	<-0.001	0.008
209098	1362602	<-5	<-0.001	<-0.005
209099	1362603	6	<-0.001	0.006
209100 Dup	1362603	7	<-0.001	0.007
209101	1362604	6	<-0.001	0.006
209102	1362605	8	<-0.001	0.008
209103	1362606	7	<-0.001	0.007
209104	1362607	7	<-0.001	0.007
209105	1362608	9	<-0.001	0.009
209106	1362609	8	<-0.001	0.008
209107	1362610	915	0.027	0.915
209108	1362611	10	<-0.001	0.010
209109	1362612	7	<-0.001	0.007
209110	1362613	9	<-0.001	0.009
209111 Dup	1362613	10	<-0.001	0.010
209112	1362614	13	<-0.001	0.013
209113	1362672	8	<-0.001	0.008

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Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209114	1362673	7	-0.001	0.007
209115	1362674	7	-0.001	0.007
209116	1362675	9	-0.001	0.009
209117	1362676	9	-0.001	0.009
209118	1362677	7	-0.001	0.007
209119	1362678	20	-0.001	0.020
209120	1362679	12	-0.001	0.012
209121	1362680	12	-0.001	0.012
209122 Dup	1362680	Insufficient Sample		
209123	1362681	13	-0.001	0.013
209124	1362682	15	-0.001	0.015
209125	1362683	10	-0.001	0.010
209126	1362684	6	-0.001	0.006
209127	1362685	8	-0.001	0.008
209128	1362686	6	-0.001	0.006
209129	1362687	7	-0.001	0.007
209130	1362688	26	-0.001	0.026
209131	1362689	9	-0.001	0.009
209132	1362690	18	-0.001	0.018
209133 Dup	1362690	63	0.002	0.063
209134	1362691	9	-0.001	0.009
209135	1362692	7	-0.001	0.007
209136	1362693	7	-0.001	0.007
209137	1362694	7	-0.001	0.007
209138	1362695	7	-0.001	0.007
209139	1362696	6	-0.001	0.006
209140	1362697	7	-0.001	0.007
209141	1362698	9	-0.001	0.009
209142	1362699	9	-0.001	0.009
209143	1362700	8	-0.001	0.008

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209144 Dup	1362700	9	<-0.001	0.009
209145	1362701	<-5	<-0.001	<-0.005
209146	1362702	<-5	<-0.001	<-0.005
209147	1362703	<-5	<-0.001	<-0.005
209148	1362704	5	<-0.001	0.005
209149	1362705	<-5	<-0.001	<-0.005
209150	1362706	<-5	<-0.001	<-0.005
209151	1362707	<-5	<-0.001	<-0.005
209152	1362708	<-5	<-0.001	<-0.005
209153	1362709	<-5	<-0.001	<-0.005
209154	1362710	901	0.026	0.901
209155 Rep	1362710	Insufficient Sample		
209156	1362711	<-5	<-0.001	<-0.005
209157	1362712	7	<-0.001	0.007
209158	1362713	<-5	<-0.001	<-0.005
209159	1362714	<-5	<-0.001	<-0.005
209160	1362715	5	<-0.001	0.005
209161	1362716	<-5	<-0.001	<-0.005
209162	1362717	<-5	<-0.001	<-0.005
209163	1362718	<-5	<-0.001	<-0.005
209164	1362871	8	<-0.001	0.008
209165	1362872	9	<-0.001	0.009
209166 Dup	1362872	10	<-0.001	0.010
209167	1362873	7	<-0.001	0.007
209168	1362874	6	<-0.001	0.006
209169	1362875	<-5	<-0.001	<-0.005
209170	1362876	7	<-0.001	0.007
209171	1362877	12	<-0.001	0.012
209172	1362878	12	<-0.001	0.012
209173	1362879	9	<-0.001	0.009

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209174	1362880	11	-0.001	0.011
209175	1362881	22	-0.001	0.022
209176	1362882	14	-0.001	0.014
209177 Dup	1362882	12	-0.001	0.012
209178	1362883	15	-0.001	0.015
209179	1362884	12	-0.001	0.012
209180	1362885	11	-0.001	0.011
209181	1362886	10	-0.001	0.010
209182	1362887	36	0.001	0.036
209183	1362888	10	-0.001	0.010
209184	1362889	8	-0.001	0.008
209185	1362890	7	-0.001	0.007
209186	1362891	11	-0.001	0.011
209187	1362892	9	-0.001	0.009
209188 Dup	1362892	12	-0.001	0.012
209189	1362893	10	-0.001	0.010
209190	1362894	7	-0.001	0.007
209191	1362895	8	-0.001	0.008
209192	1362896	11	-0.001	0.011
209193	1362897	12	-0.001	0.012
209194	1362898	15	-0.001	0.015
209195	1362899	14	-0.001	0.014
209196	1362900	9	-0.001	0.009
209197	1362901	11	-0.001	0.011
209198	1362902	8	-0.001	0.008
209199 Dup	1362902	6	-0.001	0.006
209200	1362903	10	-0.001	0.010
209201	1362904	12	-0.001	0.012
209202	1362905	10	-0.001	0.010
209203	1362906	8	-0.001	0.008

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
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Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209204	1362907	9	<-0.001	0.009
209205	1362908	8	<-0.001	0.008
209206	1362909	<-5	<-0.001	<-0.005
209207	1362910	992	0.029	0.992
209208	1362911	13	<-0.001	0.013
209209	1362912	12	<-0.001	0.012
209210 Dup	1362912	11	<-0.001	0.011
209211	1362913	11	<-0.001	0.011
209212	1362914	11	<-0.001	0.011
209213	1362915	8	<-0.001	0.008
209214	1362916	8	<-0.001	0.008
209215	1362917	9	<-0.001	0.009
209216	1362918	21	<-0.001	0.021
209217	1362919	14	<-0.001	0.014
209218	1362920	7	<-0.001	0.007
209219	1362921	8	<-0.001	0.008
209220	1362922	17	<-0.001	0.017
209221 Rep	1362922	15	<-0.001	0.015
209222	1362923	18	<-0.001	0.018
209223	1362924	13	<-0.001	0.013
209224	1362925	7	<-0.001	0.007
209225	1362926	57	0.002	0.057
209226	1362927	40	0.001	0.040
209227	1362928	10	<-0.001	0.010
209228	1362929	11	<-0.001	0.011
209229	1362930	14	<-0.001	0.014
209230	1362931	13	<-0.001	0.013
209231	1362932	8	<-0.001	0.008
209232 Dup	1362932	8	<-0.001	0.008
209233	1362933	10	<-0.001	0.010

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209234	1362934	19	-0.001	0.019
209235	1362935	26	-0.001	0.026
209236	1362936	10	-0.001	0.010
209237	1362937	8	-0.001	0.008
209238	1362938	10	-0.001	0.010
209239	1362939	7	-0.001	0.007
209240	1362940	5145	0.150	5.145
209241	1362941	8	-0.001	0.008
209242	1362942	5	-0.001	0.005
209243 Dup	1362942	-5	-0.001	-0.005
209244	1362943	7	-0.001	0.007
209245	1362944	7	-0.001	0.007
209246	1362945	6	-0.001	0.006
209247	1362946	8	-0.001	0.008
209248	1362947	6	-0.001	0.006
209249	1362948	7	-0.001	0.007
209250	1362949	8	-0.001	0.008
209251	1362950	6	-0.001	0.006
209252	1362951	-5	-0.001	-0.005
209253	1362952	6	-0.001	0.006
209254 Dup	1362952	6	-0.001	0.006
209255	1362953	7	-0.001	0.007
209256	1362954	6	-0.001	0.006
209257	1362955	7	-0.001	0.007
209258	1362956	11	-0.001	0.011
209259	1362957	8	-0.001	0.008
209260	1362958	8	-0.001	0.008
209261	1362959	12	-0.001	0.012
209262	1362960	9	-0.001	0.009
209263	1362961	9	-0.001	0.009

PROCEDURE CODES: ALP1, ALFA2

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Tuesday, August 14, 2012

Final Certificate

Fladgate Exploration
195 Park Avenue
Thunder Bay, ON, CAN
P7B1B9

Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209264	1362962	19	<-0.001	0.019
209265 Dup	1362962	16	<-0.001	0.016
209266	1362963	17	<-0.001	0.017
209267	1362964	<-5	<-0.001	<-0.005
209268	1362965	10	<-0.001	0.010
209269	1362966	26	<-0.001	0.026
209270	1362967	9	<-0.001	0.009
209271	1362968	16	<-0.001	0.016
209272	1362969	<-5	<-0.001	<-0.005
209273	1362970	12669	0.370	12.669
209274	1362971	8	<-0.001	0.008
209275	1362972	<-5	<-0.001	<-0.005
209276 Dup	1362972	<-5	<-0.001	<-0.005
209277	1362973	<-5	<-0.001	<-0.005
209278	1362974	<-5	<-0.001	<-0.005
209279	1362975	6	<-0.001	0.006
209280	1362976	<-5	<-0.001	<-0.005
209281	1362977	<-5	<-0.001	<-0.005
209282	1362978	<-5	<-0.001	<-0.005
209283	1362979	<-5	<-0.001	<-0.005
209284	1362980	<-5	<-0.001	<-0.005
209285	1362981	<-5	<-0.001	<-0.005
209286	1362982	6	<-0.001	0.006
209287 Rep	1362982	<-5	<-0.001	<-0.005
209288	1362983	<-5	<-0.001	<-0.005
209289	1362984	<-5	<-0.001	<-0.005
209290	1362985	<-5	<-0.001	<-0.005
209291	1362986	<-5	<-0.001	<-0.005
209292	1362987	17	<-0.001	0.017
209293	1362988	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242774
Reference: Tamaka- Infil Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
209294	1362989	<5	<0.001	<0.005
209295	1362990	<5	<0.001	<0.005
209296	1362991	<5	<0.001	<0.005
209297	1362992	6	<0.001	0.006
209298 Dup	1362992	9	<0.001	0.009
209299	1362993	9	<0.001	0.009
209300	1362994	6	<0.001	0.006
209301	1362995	8	<0.001	0.008
209302	1362996	7	<0.001	0.007
209303	1363039	6	<0.001	0.006
209304	1363040	3180	0.093	3.180
209305	1363041	17	<0.001	0.017
209306	1363042	8	<0.001	0.008
209307	1363043	6	<0.001	0.006
209308	1363044	8	<0.001	0.008

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209309	1362719	<5	-0.001	<0.005
209310	1362720	<5	-0.001	<0.005
209311	1362721	<5	-0.001	<0.005
209312	1362722	<5	-0.001	<0.005
209313	1362723	<5	-0.001	<0.005
209314	1362724	<5	-0.001	<0.005
209315	1362725	<5	-0.001	<0.005
209316	1362726	<5	-0.001	<0.005
209317	1362727	<5	-0.001	<0.005
209318	1362728	<5	-0.001	<0.005
209319 Dup	1362728	<5	-0.001	<0.005
209320	1362729	<5	-0.001	<0.005
209321	1362730	5	-0.001	0.005
209322	1362731	<5	-0.001	<0.005
209323	1362732	12	-0.001	0.012
209324	1362733	<5	-0.001	<0.005
209325	1362734	<5	-0.001	<0.005
209326	1362735	<5	-0.001	<0.005
209327	1362736	13	-0.001	0.013
209328	1362737	5	-0.001	0.005
209329	1362738	<5	-0.001	<0.005
209330 Dup	1362738	6	-0.001	0.006
209331	1362739	16	-0.001	0.016
209332	1362740	5176	0.151	5.176
209333	1362741	9	-0.001	0.009
209334	1362742	<5	-0.001	<0.005
209335	1362743	<5	-0.001	<0.005
209336	1362744	<5	-0.001	<0.005
209337	1362745	<5	-0.001	<0.005
209338	1362746	<5	-0.001	<0.005

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Date Received: 07/23/2012
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Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209339	1362747	6	<-0.001	0.006
209340	1362748	-5	<-0.001	<-0.005
209341 Dup	1362748	-5	<-0.001	<-0.005
209342	1362749	-5	<-0.001	<-0.005
209343	1362750	6	<-0.001	0.006
209344	1362751	-5	<-0.001	<-0.005
209345	1362752	-5	<-0.001	<-0.005
209346	1362753	127	0.004	0.127
209347	1362754	-5	<-0.001	<-0.005
209348	1362755	-5	<-0.001	<-0.005
209349	1362756	-5	<-0.001	<-0.005
209350	1362757	-5	<-0.001	<-0.005
209351	1362758	-5	<-0.001	<-0.005
209352 Dup	1362758	-5	<-0.001	<-0.005
209353	1362759	-5	<-0.001	<-0.005
209354	1362760	-5	<-0.001	<-0.005
209355	1362761	-5	<-0.001	<-0.005
209356	1362762	-5	<-0.001	<-0.005
209357	1362763	-5	<-0.001	<-0.005
209358	1362764	-5	<-0.001	<-0.005
209359	1362765	-5	<-0.001	<-0.005
209360	1362766	-5	<-0.001	<-0.005
209361	1362767	5	<-0.001	0.005
209362	1362768	-5	<-0.001	<-0.005
209363 Dup	1362768	-5	<-0.001	<-0.005
209364	1362769	-5	<-0.001	<-0.005
209365	1362770	13052	0.381	13.052
209366	1362771	7	<-0.001	0.007
209367	1362772	5	<-0.001	0.005
209368	1362773	-5	<-0.001	<-0.005

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Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209369	1362774	<5	<0.001	<0.005
209370	1362775	<5	<0.001	<0.005
209371	1362776	<5	<0.001	<0.005
209372	1362777	<5	<0.001	<0.005
209373	1362778	<5	<0.001	<0.005
209374 Rep	1362778	<5	<0.001	<0.005
209375	1362779	8	<0.001	0.008
209376	1362780	<5	<0.001	<0.005
209377	1362781	31	<0.001	0.031
209378	1362782	14	<0.001	0.014
209379	1362783	7	<0.001	0.007
209380	1362784	6	<0.001	0.006
209381	1362785	8	<0.001	0.008
209382	1362786	<5	<0.001	<0.005
209383	1362787	<5	<0.001	<0.005
209384	1362788	7	<0.001	0.007
209385 Dup	1362788	7	<0.001	0.007
209386	1362789	<5	<0.001	<0.005
209387	1362790	<5	<0.001	<0.005
209388	1362791	7	<0.001	0.007
209389	1362792	65	0.002	0.065
209390	1362793	<5	<0.001	<0.005
209391	1362794	<5	<0.001	<0.005
209392	1362795	5	<0.001	0.005
209393	1362796	13	<0.001	0.013
209394	1362797	594	0.017	0.594
209395	1362798	11	<0.001	0.011
209396 Dup	1362798	12	<0.001	0.012
209397	1362799	14	<0.001	0.014
209398	1362800	<5	<0.001	<0.005

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Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209399	1362801	<5	<0.001	<0.005
209400	1362802	<5	<0.001	<0.005
209401	1362803	<5	<0.001	<0.005
209402	1362804	<5	<0.001	<0.005
209403	1362805	<5	<0.001	<0.005
209404	1362806	<5	<0.001	<0.005
209405	1362807	<5	<0.001	<0.005
209406	1362808	<5	<0.001	<0.005
209407 Dup	1362808	<5	<0.001	<0.005
209408	1362809	<5	<0.001	<0.005
209409	1362810	964	0.028	0.964
209410	1362811	<5	<0.001	<0.005
209411	1362812	<5	<0.001	<0.005
209412	1362813	<5	<0.001	<0.005
209413	1362814	<5	<0.001	<0.005
209414	1362815	5	<0.001	0.005
209415	1362816	<5	<0.001	<0.005
209416	1362817	<5	<0.001	<0.005
209417	1362818	<5	<0.001	<0.005
209418 Dup	1362818	<5	<0.001	<0.005
209419	1362819	9	<0.001	0.009
209420	1362820	<5	<0.001	<0.005
209421	1362821	<5	<0.001	<0.005
209422	1362822	<5	<0.001	<0.005
209423	1362823	<5	<0.001	<0.005
209424	1362824	<5	<0.001	<0.005
209425	1362825	<5	<0.001	<0.005
209426	1362826	<5	<0.001	<0.005
209427	1362827	<5	<0.001	<0.005
209428	1362828	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
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Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209429 Dup	1362828	18	<-0.001	0.018
209430	1362829	51	0.001	0.051
209431	1362830	<-5	<-0.001	<-0.005
209432	1362831	<-5	<-0.001	<-0.005
209433	1362832	10	<-0.001	0.010
209434	1362833	10	<-0.001	0.010
209435	1362834	7	<-0.001	0.007
209436	1362835	<-5	<-0.001	<-0.005
209437	1362836	11	<-0.001	0.011
209438	1362837	<-5	<-0.001	<-0.005
209439	1362838	5	<-0.001	0.005
209440 Rep	1362838	21	<-0.001	0.021
209441	1362839	<-5	<-0.001	<-0.005
209442	1362840	5145	0.150	5.145
209443	1362841	<-5	<-0.001	<-0.005
209444	1362842	<-5	<-0.001	<-0.005
209445	1362843	<-5	<-0.001	<-0.005
209446	1362844	<-5	<-0.001	<-0.005
209447	1362845	7	<-0.001	0.007
209448	1362846	8	<-0.001	0.008
209449	1362847	11	<-0.001	0.011
209450	1362848	8	<-0.001	0.008
209451 Dup	1362848	<-5	<-0.001	<-0.005
209452	1362849	13	<-0.001	0.013
209453	1362850	<-5	<-0.001	<-0.005
209454	1362851	8	<-0.001	0.008
209455	1362852	7	<-0.001	0.007
209456	1362853	8	<-0.001	0.008
209457	1362854	12	<-0.001	0.012
209458	1362855	<-5	<-0.001	<-0.005

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Date Received: 07/23/2012
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Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
209459	1362856	8	-0.001	0.008
209460	1362857	-5	-0.001	<0.005
209461	1362858	7	-0.001	0.007
209462 Dup	1362858	8	-0.001	0.008
209463	1362859	8	-0.001	0.008
209464	1362860	11	-0.001	0.011
209465	1362861	-5	-0.001	<0.005
209466	1362862	-5	-0.001	<0.005
209467	1362863	-5	-0.001	<0.005
209468	1362864	8	-0.001	0.008
209469	1362865	7	-0.001	0.007
209470	1362866	-5	-0.001	<0.005
209471	1362867	10	-0.001	0.010
209472	1362868	-5	-0.001	<0.005
209473 Dup	1362868	-5	-0.001	<0.005
209474	1362869	7	-0.001	0.007
209475	1362870	13228	0.386	13.228
209476	1362997	12	-0.001	0.012
209477	1362998	8	-0.001	0.008
209478	1362999	16	-0.001	0.016
209479	1363000	11	-0.001	0.011
209480	1363001	8	-0.001	0.008
209481	1363002	9	-0.001	0.009
209482	1363003	9	-0.001	0.009
209483	1363004	7	-0.001	0.007
209484 Dup	1363004	7	-0.001	0.007
209485	1363005	8	-0.001	0.008
209486	1363006	11	-0.001	0.011
209487	1363007	7	-0.001	0.007
209488	1363008	6	-0.001	0.006

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Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209489	1363009	11	-0.001	0.011
209490	1363010	952	0.028	0.952
209491	1363011	12	-0.001	0.012
209492	1363012	7	-0.001	0.007
209493	1363013	1025	0.030	1.025
209494	1363014	72	0.002	0.072
209495 Dup	1363014	77	0.002	0.077
209496	1363015	9	-0.001	0.009
209497	1363016	-5	-0.001	-0.005
209498	1363017	8	-0.001	0.008
209499	1363018	9	-0.001	0.009
209500	1363019	7	-0.001	0.007
209501	1363020	7	-0.001	0.007
209502	1363021	5	-0.001	0.005
209503	1363022	9	-0.001	0.009
209504	1363023	7	-0.001	0.007
209505	1363024	8	-0.001	0.008
209506 Rep	1363024	9	-0.001	0.009
209507	1363025	8	-0.001	0.008
209508	1363026	7	-0.001	0.007
209509	1363027	8	-0.001	0.008
209510	1363028	12	-0.001	0.012
209511	1363029	9	-0.001	0.009
209512	1363030	7	-0.001	0.007
209513	1363031	9	-0.001	0.009
209514	1363032	102	0.003	0.102
209515	1363033	19	-0.001	0.019
209516	1363034	2365	0.069	2.365
209517 Dup	1363034	2469	0.072	2.469
209518	1363035	3818	0.111	3.818

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Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
209519	1363036	25	<-0.001	0.025
209520	1363037	8	<-0.001	0.008
209521	1363038	6	<-0.001	0.006
209522	1363045	10	<-0.001	0.010
209523	1363046	6	<-0.001	0.006
209524	1363047	<-5	<-0.001	<-0.005
209525	1363048	<-5	<-0.001	<-0.005
209526	1363049	<-5	<-0.001	<-0.005
209527	1363050	<-5	<-0.001	<-0.005
209528 Dup	1363050	<-5	<-0.001	<-0.005
209529	1363051	<-5	<-0.001	<-0.005
209530	1363052	286	0.008	0.286
209531	1363053	<-5	<-0.001	<-0.005
209532	1363054	<-5	<-0.001	<-0.005
209533	1363055	<-5	<-0.001	<-0.005
209534	1363056	<-5	<-0.001	<-0.005
209535	1363057	<-5	<-0.001	<-0.005
209536	1363058	<-5	<-0.001	<-0.005
209537	1363059	<-5	<-0.001	<-0.005
209538	1363060	<-5	<-0.001	<-0.005
209539 Dup	1363060	<-5	<-0.001	<-0.005
209540	1363061	147	0.004	0.147
209541	1363062	<-5	<-0.001	<-0.005
209542	1363063	<-5	<-0.001	<-0.005
209543	1363064	<-5	<-0.001	<-0.005
209544	1363065	<-5	<-0.001	<-0.005
209545	1363066	37	0.001	0.037
209546	1363067	<-5	<-0.001	<-0.005
209547	1363068	<-5	<-0.001	<-0.005
209548	1363069	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

Certified By: 
Dr. David Brown, VP Quality

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Tuesday, August 14, 2012

Final Certificate

Fladgate Exploration
195 Park Avenue
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P7B1B9

Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
209549	1363070	3670	0.113	3.870
209550 Dup	1363070	Insufficient Sample		
209551	1363071	<5	<-0.001	<-0.005
209552	1363072	37	0.001	0.037
209553	1363073	<5	<-0.001	<-0.005
209554	1363074	6	<-0.001	0.006
209555	1363075	7	<-0.001	0.007
209556	1363076	<5	<-0.001	<-0.005
209557	1363077	<5	<-0.001	<-0.005
209558	1363078	<5	<-0.001	<-0.005
209559	1363079	<5	<-0.001	<-0.005
209560	1363080	<5	<-0.001	<-0.005
209561 Dup	1363080	Insufficient Sample		
209562	1363081	<5	<-0.001	<-0.005
209563	1363082	<5	<-0.001	<-0.005
209564	1363083	<5	<-0.001	<-0.005
209565	1363084	<5	<-0.001	<-0.005
209566	1363085	9	<-0.001	0.009
209567	1363086	<5	<-0.001	<-0.005
209568	1363087	<5	<-0.001	<-0.005
209569	1363088	<5	<-0.001	<-0.005
209570	1363089	6	<-0.001	0.006
209571	1363090	<5	<-0.001	<-0.005
209572 Rep	1363090	<5	<-0.001	<-0.005
209573	1363091	<5	<-0.001	<-0.005
209574	1363092	<5	<-0.001	<-0.005
209575	1363093	<5	<-0.001	<-0.005
209576	1363094	<5	<-0.001	<-0.005
209577	1363095	<5	<-0.001	<-0.005
209578	1363096	13	<-0.001	0.013

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
209579	1363097	11	<-0.001	0.011
209580	1363098	9	<-0.001	0.009
209581	1363099	<-5	<-0.001	<-0.005
209582	1363100	9	<-0.001	0.009
209583 Dup	1363100	Insufficient Sample		
209584	1363101	<-5	<-0.001	<-0.005
209585	1363102	<-5	<-0.001	<-0.005
209586	1363103	<-5	<-0.001	<-0.005
209587	1363104	8	<-0.001	0.008
209588	1363105	7	<-0.001	0.007
209589	1363106	<-5	<-0.001	<-0.005
209590	1363107	32	<-0.001	0.032
209591	1363108	5	<-0.001	0.005
209592	1363109	6	<-0.001	0.006
209593	1363110	1002	0.029	1.002
209594 Dup	1363110	Insufficient Sample		
209595	1363111	<-5	<-0.001	<-0.005
209596	1363112	5	<-0.001	0.005
209597	1363113	6	<-0.001	0.006
209598	1363114	9	<-0.001	0.009
209599	1363115	6	<-0.001	0.006
209600	1363116	6	<-0.001	0.006
209601	1363117	<-5	<-0.001	<-0.005
209602	1363118	<-5	<-0.001	<-0.005
209603	1363119	<-5	<-0.001	<-0.005
209604	1363120	5	<-0.001	0.005
209605 Dup	1363120	Insufficient Sample		
209606	1363121	<-5	<-0.001	<-0.005
209607	1363122	<-5	<-0.001	<-0.005
209608	1363123	6	<-0.001	0.006

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Date Received: 07/23/2012
Date Completed: 08/14/2012
Job #: 201242775
Reference: Tamaka - Infil Core Sampling
Sample #: 298

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
209609	1363124	<-5	-0.001	<-0.005
209610	1363125	<-5	-0.001	<-0.005
209611	1363126	<-5	-0.001	<-0.005
209612	1363127	<-5	-0.001	<-0.005
209613	1363128	<-5	-0.001	<-0.005
209614	1363129	<-5	-0.001	<-0.005
209615	1363130	<-5	-0.001	<-0.005
209616 Dup	1363130	<-5	-0.001	<-0.005
209617	1363131	<-5	-0.001	<-0.005
209618	1363132	<-5	-0.001	<-0.005
209619	1363133	<-5	-0.001	<-0.005
209620	1363134	14	-0.001	0.014
209621	1363135	<-5	-0.001	<-0.005
209622	1363136	10	-0.001	0.010
209623	1363137	<-5	-0.001	<-0.005
209624	1363138	<-5	-0.001	<-0.005
209625	1363139	<-5	-0.001	<-0.005
209626	1363140	5220	0.152	5.220
209627 Dup	1363140	Insufficient Sample		
209628	1363141	<-5	-0.001	<-0.005
209629	1363142	<-5	-0.001	<-0.005
209630	1363143	<-5	-0.001	<-0.005
209631	1363144	6	-0.001	0.006
209632	1363145	<-5	-0.001	<-0.005
209633	1363146	<-5	-0.001	<-0.005
209634	1363147	<-5	-0.001	<-0.005
209635	1363148	<-5	-0.001	<-0.005

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Date Received: 08/14/2012
Date Completed: 08/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238416	1363409	<5	<0.001	<0.005
238417	1363410	904	0.026	0.904
238418	1363411	<5	<0.001	<0.005
238419	1363412	<5	<0.001	<0.005
238420	1363413	<5	<0.001	<0.005
238421	1363414	<5	<0.001	<0.005
238422	1363415	<5	<0.001	<0.005
238423	1363416	<5	<0.001	<0.005
238424	1363417	<5	<0.001	<0.005
238425	1363418	<5	<0.001	<0.005
238426 Dup	1363418	<5	<0.001	<0.005
238427	1363419	<5	<0.001	<0.005
238428	1363420	<5	<0.001	<0.005
238429	1363421	<5	<0.001	<0.005
238430	1363422	<5	<0.001	<0.005
238431	1363423	<5	<0.001	<0.005
238432	1363424	<5	<0.001	<0.005
238433	1363425	<5	<0.001	<0.005
238434	1363426	<5	<0.001	<0.005
238435	1363427	<5	<0.001	<0.005
238436	1363428	<5	<0.001	<0.005
238437 Dup	1363428	<5	<0.001	<0.005
238438	1363429	<5	<0.001	<0.005
238439	1363430	<5	<0.001	<0.005
238440	1363431	<5	<0.001	<0.005
238441	1363432	<5	<0.001	<0.005
238442	1363433	<5	<0.001	<0.005
238443	1363434	<5	<0.001	<0.005
238444	1363435	<5	<0.001	<0.005
238445	1363436	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

Certified By: Derek Demianuk H.Bsc., Laboratory Manager

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Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243146
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
238446	1363437	<-5	<-0.001	<-0.005
238447	1363438	<-5	<-0.001	<-0.005
238448 Dup	1363438	<-5	<-0.001	<-0.005
238449	1363439	<-5	<-0.001	<-0.005
238450	1363440	5854	0.171	5.854
238451	1363441	<-5	<-0.001	<-0.005
238452	1363442	<-5	<-0.001	<-0.005
238453	1363443	<-5	<-0.001	<-0.005
238454	1363444	<-5	<-0.001	<-0.005
238455	1363445	<-5	<-0.001	<-0.005
238456	1363446	<-5	<-0.001	<-0.005
238457	1363447	197	0.006	0.197
238458	1363448	6	<-0.001	0.006
238459 Dup	1363448	<-5	<-0.001	<-0.005
238460	1363449	<-5	<-0.001	<-0.005
238461	1363450	<-5	<-0.001	<-0.005
238462	1363451	<-5	<-0.001	<-0.005
238463	1363452	<-5	<-0.001	<-0.005
238464	1363453	<-5	<-0.001	<-0.005
238465	1363454	<-5	<-0.001	<-0.005
238466	1363455	<-5	<-0.001	<-0.005
238467	1363456	<-5	<-0.001	<-0.005
238468	1363457	<-5	<-0.001	<-0.005
238469	1363458	10	<-0.001	0.010
238470 Dup	1363458	11	<-0.001	0.011
238471	1363459	<-5	<-0.001	<-0.005
238472	1363460	<-5	<-0.001	<-0.005
238473	1363461	<-5	<-0.001	<-0.005
238474	1363462	<-5	<-0.001	<-0.005
238475	1363463	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
 Date Completed: 09/04/2012
 Job #: 201243146
 Reference: Tamaka-Infill Core Sampling
 Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238476	1363464	<5	<0.001	<0.005
238477	1363465	<5	<0.001	<0.005
238478	1363466	<5	<0.001	<0.005
238479	1363467	<5	<0.001	<0.005
238480	1363468	<5	<0.001	<0.005
238481 Rep	1363468	<5	<0.001	<0.005
238482	1363469	<5	<0.001	<0.005
238483	1363470	12750	0.372	12.750
238484	1363471	6	<0.001	0.006
238485	1363472	<5	<0.001	<0.005
238486	1363473	5	<0.001	0.005
238487	1363474	<5	<0.001	<0.005
238488	1363475	<5	<0.001	<0.005
238489	1363476	<5	<0.001	<0.005
238490	1363477	<5	<0.001	<0.005
238491	1363478	<5	<0.001	<0.005
238492 Dup	1363478	<5	<0.001	<0.005
238493	1363479	<5	<0.001	<0.005
238494	1363480	5	<0.001	0.005
238495	1363481	8	<0.001	0.008
238496	1363482	6	<0.001	0.006
238497	1363483	<5	<0.001	<0.005
238498	1363484	6	<0.001	0.006
238499	1363485	7	<0.001	0.007
238500	1363486	<5	<0.001	<0.005
238501	1363487	8	<0.001	0.008
238502	1363488	<5	<0.001	<0.005
238503 Dup	1363488	5	<0.001	0.005
238504	1363489	6	<0.001	0.006
238505	1363490	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2


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Email: Michal.Russer@fladgateexploration.com, sean.horan@fladgateexploration.com

Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238506	1363491	<5	<0.001	<0.005
238507	1363492	7	<0.001	0.007
238508	1363493	6	<0.001	0.006
238509	1363494	10	<0.001	0.010
238510	1363495	7	<0.001	0.007
238511	1363496	11	<0.001	0.011
238512	1363497	<5	<0.001	<0.005
238513	1363498	<5	<0.001	<0.005
238514 Dup	1363498	<5	<0.001	<0.005
238515	1363499	<5	<0.001	<0.005
238516	1363500	<5	<0.001	<0.005
238517	1363501	<5	<0.001	<0.005
238518	1363502	<5	<0.001	<0.005
238519	1363503	<5	<0.001	<0.005
238520	1363504	<5	<0.001	<0.005
238521	1363505	<5	<0.001	<0.005
238522	1363506	<5	<0.001	<0.005
238523	1363507	<5	<0.001	<0.005
238524	1363508	<5	<0.001	<0.005
238525 Dup	1363508	<5	<0.001	<0.005
238526	1363509	<5	<0.001	<0.005
238527	1363510	904	0.026	0.904
238528	1363511	<5	<0.001	<0.005
238529	1363512	<5	<0.001	<0.005
238530	1363513	<5	<0.001	<0.005
238531	1363514	<5	<0.001	<0.005
238532	1363515	<5	<0.001	<0.005
238533	1363516	<5	<0.001	<0.005
238534	1363517	<5	<0.001	<0.005
238535	1363518	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2


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Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
238536 Dup	1363518	<-5	<-0.001	<-0.005
238537	1363519	<-5	<-0.001	<-0.005
238538	1363520	<-5	<-0.001	<-0.005
238539	1363521	<-5	<-0.001	<-0.005
238540	1363522	<-5	<-0.001	<-0.005
238541	1363523	<-5	<-0.001	<-0.005
238542	1363524	<-5	<-0.001	<-0.005
238543	1363525	<-5	<-0.001	<-0.005
238544	1363526	<-5	<-0.001	<-0.005
238545	1363527	<-5	<-0.001	<-0.005
238546	1363528	6	<-0.001	0.006
238547 Rep	1363528	9	<-0.001	0.009
238548	1363529	<-5	<-0.001	<-0.005
238549	1363530	<-5	<-0.001	<-0.005
238550	1363531	<-5	<-0.001	<-0.005
238551	1363532	<-5	<-0.001	<-0.005
238552	1363533	<-5	<-0.001	<-0.005
238553	1363534	<-5	<-0.001	<-0.005
238554	1363535	<-5	<-0.001	<-0.005
238555	1363536	<-5	<-0.001	<-0.005
238556	1363537	<-5	<-0.001	<-0.005
238557	1363538	<-5	<-0.001	<-0.005
238558 Dup	1363538	<-5	<-0.001	<-0.005
238559	1363539	<-5	<-0.001	<-0.005
238560	1363540	5494	0.160	5.494
238561	1363541	<-5	<-0.001	<-0.005
238562	1363542	<-5	<-0.001	<-0.005
238563	1363543	<-5	<-0.001	<-0.005
238564	1363544	<-5	<-0.001	<-0.005
238565	1363545	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2


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Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238566	1363546	<-5	<-0.001	<-0.005
238567	1363547	<-5	<-0.001	<-0.005
238568	1363548	<-5	<-0.001	<-0.005
238569 Dup	1363548	<-5	<-0.001	<-0.005
238570	1363549	<-5	<-0.001	<-0.005
238571	1363550	<-5	<-0.001	<-0.005
238572	1363551	<-5	<-0.001	<-0.005
238573	1363552	<-5	<-0.001	<-0.005
238574	1363553	<-5	<-0.001	<-0.005
238575	1363554	<-5	<-0.001	<-0.005
238576	1363555	<-5	<-0.001	<-0.005
238577	1363556	<-5	<-0.001	<-0.005
238578	1363557	20	<-0.001	0.020
238579	1363558	<-5	<-0.001	<-0.005
238580 Dup	1363558	<-5	<-0.001	<-0.005
238581	1363559	<-5	<-0.001	<-0.005
238582	1363560	<-5	<-0.001	<-0.005
238583	1363561	<-5	<-0.001	<-0.005
238584	1363562	<-5	<-0.001	<-0.005
238585	1363563	<-5	<-0.001	<-0.005
238586	1363564	<-5	<-0.001	<-0.005
238587	1363565	<-5	<-0.001	<-0.005
238588	1363566	<-5	<-0.001	<-0.005
238589	1363567	<-5	<-0.001	<-0.005
238590	1363568	<-5	<-0.001	<-0.005
238591 Dup	1363568	<-5	<-0.001	<-0.005
238592	1363569	<-5	<-0.001	<-0.005
238593	1363570	14140	0.413	14.140
238594	1363571	6	<-0.001	0.006
238595	1363572	15	<-0.001	0.015

PROCEDURE CODES: ALP1, ALFA2

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Thursday, September 6, 2012

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238907	1363313	5	-0.001	0.005
238908	1363314	<5	-0.001	<0.005
238909	1363315	<5	-0.001	<0.005
238910	1363316	<5	-0.001	<0.005
238911	1363317	<5	-0.001	<0.005
238912	1363318	<5	-0.001	<0.005
238913 Dup	1363318	<5	-0.001	<0.005
238914	1363319	22	-0.001	0.022
238915	1363320	<5	-0.001	<0.005
238916	1363321	<5	-0.001	<0.005
238917	1363322	<5	-0.001	<0.005
238918	1363323	<5	-0.001	<0.005
238919	1363324	<5	-0.001	<0.005
238920	1363325	<5	-0.001	<0.005
238921	1363326	<5	-0.001	<0.005
238922	1363327	<5	-0.001	<0.005
238923	1363328	<5	-0.001	<0.005
238924 Rep	1363328	7	-0.001	0.007
238925	1363329	<5	-0.001	<0.005
238926	1363330	<5	-0.001	<0.005
238927	1363331	<5	-0.001	<0.005
238928	1363332	<5	-0.001	<0.005
238929	1363333	<5	-0.001	<0.005
238930	1363334	<5	-0.001	<0.005
238931	1363335	<5	-0.001	<0.005
238932	1363336	<5	-0.001	<0.005
238933	1363337	<5	-0.001	<0.005
238934	1363338	<5	-0.001	<0.005
238935 Dup	1363338	<5	-0.001	<0.005
238936	1363339	14	-0.001	0.014

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238626	1363600	6	<0.001	0.006
238627	1363601	<5	<0.001	<0.005
238628	1363602	<5	<0.001	<0.005
238629	1363603	<5	<0.001	<0.005
238630	1363604	<5	<0.001	<0.005
238631	1363605	<5	<0.001	<0.005
238632	1363606	49	0.001	0.049
238633	1363607	5	<0.001	0.005
238634	1363608	5	<0.001	0.005
238635 Dup	1363608	<5	<0.001	<0.005
238636	1363609	<5	<0.001	<0.005
238637	1363610	928	0.027	0.928
238638	1363611	<5	<0.001	<0.005
238639	1363612	<5	<0.001	<0.005
238640	1363613	11	<0.001	0.011
238641	1363614	28	<0.001	0.028
238642	1363615	<5	<0.001	<0.005
238643	1363616	5	<0.001	0.005
238644	1363617	6	<0.001	0.006
238645	1363618	11	<0.001	0.011
238646 Dup	1363618	10	<0.001	0.010
238647	1363619	104	0.003	0.104
238648	1363620	<5	<0.001	<0.005
238649	1363621	6	<0.001	0.006
238650	1363622	7	<0.001	0.007
238651	1363623	7	<0.001	0.007
238652	1363624	6	<0.001	0.006
238653	1363625	<5	<0.001	<0.005
238654	1363626	<5	<0.001	<0.005
238655	1363627	<5	<0.001	<0.005

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Date Received: 08/14/2012
Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
238656	1363628	173	0.005	0.173
238657 Dup	1363628	174	0.005	0.174
238658	1363629	22	<-0.001	0.022
238659	1363630	12	<-0.001	0.012
238660	1363631	6	<-0.001	0.006
238661	1363632	6	<-0.001	0.006
238662	1363633	75	0.002	0.075
238663	1363634	10	<-0.001	0.010
238664	1363635	7	<-0.001	0.007
238665	1363636	-5	<-0.001	<-0.005
238666	1363637	11	<-0.001	0.011
238667	1363638	-5	<-0.001	<-0.005
238668 Dup	1363638	6	<-0.001	0.006
238669	1363639	7	<-0.001	0.007
238670	1363640	5361	0.156	5.361
238671	1363641	-5	<-0.001	<-0.005
238672	1363642	-5	<-0.001	<-0.005
238673	1363643	-5	<-0.001	<-0.005
238674	1363644	-5	<-0.001	<-0.005
238675	1363645	5	<-0.001	0.005
238676	1363646	11	<-0.001	0.011
238677	1363647	15	<-0.001	0.015
238678	1363648	240	0.007	0.240
238679 Rep	1363648	261	0.008	0.261
238680	1363649	16	<-0.001	0.016
238681	1363650	-5	<-0.001	<-0.005
238682	1363651	-5	<-0.001	<-0.005
238683	1363652	-5	<-0.001	<-0.005
238684	1363653	-5	<-0.001	<-0.005
238685	1363654	-5	<-0.001	<-0.005

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Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
238686	1363655	<-5	<-0.001	<-0.005
238687	1363656	5	<-0.001	0.005
238688	1363657	162	0.005	0.162
238689	1363658	6	<-0.001	0.006
238690 Dup	1363658	11	<-0.001	0.011
238691	1363659	<-5	<-0.001	<-0.005
238692	1363660	<-5	<-0.001	<-0.005
238693	1363661	<-5	<-0.001	<-0.005
238694	1363662	<-5	<-0.001	<-0.005
238695	1363663	<-5	<-0.001	<-0.005
238696	1363664	<-5	<-0.001	<-0.005
238697	1363665	<-5	<-0.001	<-0.005
238698	1363666	<-5	<-0.001	<-0.005
238699	1363667	<-5	<-0.001	<-0.005
238700	1363668	83	0.002	0.083
238701 Dup	1363668	88	0.003	0.088
238702	1363669	<-5	<-0.001	<-0.005
238703	1363670	14231	0.415	14.231
238704	1363671	<-5	<-0.001	<-0.005
238705	1363672	<-5	<-0.001	<-0.005
238706	1363673	<-5	<-0.001	<-0.005
238707	1363674	<-5	<-0.001	<-0.005
238708	1363675	10	<-0.001	0.010
238709	1363676	<-5	<-0.001	<-0.005
238710	1363677	<-5	<-0.001	<-0.005
238711	1363678	692	0.020	0.692
238712 Dup	1363678	783	0.023	0.783
238713	1363679	25	<-0.001	0.025
238714	1363680	<-5	<-0.001	<-0.005
238715	1363681	17	<-0.001	0.017

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Date Completed: 09/04/2012
Job #: 201243145
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
238716	1363682	383	0.011	0.383
238717	1363683	119	0.003	0.119
238718	1363684	<5	<0.001	<0.005
238719	1363685	<5	<0.001	<0.005
238720	1363686	8	<0.001	0.008
238721	1363687	7	<0.001	0.007
238722	1363688	35	0.001	0.035
238723 Dup	1363688	36	0.001	0.036

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
238727	1363149	<5	<0.001	<0.005
238728	1363150	<5	<0.001	<0.005
238729	1363151	<5	<0.001	<0.005
238730	1363152	12	<0.001	0.012
238731	1363153	<5	<0.001	<0.005
238732	1363154	6	<0.001	0.006
238733	1363155	<5	<0.001	<0.005
238734	1363156	<5	<0.001	<0.005
238735	1363157	<5	<0.001	<0.005
238736	1363158	<5	<0.001	<0.005
238737 Dup	1363158	6	<0.001	0.006
238738	1363159	<5	<0.001	<0.005
238739	1363160	6	<0.001	0.006
238740	1363161	<5	<0.001	<0.005
238741	1363162	<5	<0.001	<0.005
238742	1363163	5	<0.001	0.005
238743	1363164	<5	<0.001	<0.005
238744	1363165	6	<0.001	0.006
238745	1363166	<5	<0.001	<0.005
238746	1363167	7	<0.001	0.007
238747	1363168	<5	<0.001	<0.005
238748 Dup	1363168	<5	<0.001	<0.005
238749	1363169	<5	<0.001	<0.005
238750	1363170	12906	0.377	12.906
238751	1363171	<5	<0.001	<0.005
238752	1363172	5	<0.001	0.005
238753	1363173	<5	<0.001	<0.005
238754	1363174	5	<0.001	0.005
238755	1363175	6	<0.001	0.006
238756	1363176	6	<0.001	0.006

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
238757	1363177	8	<-0.001	0.008
238758	1363178	<-5	<-0.001	<-0.005
238759 Dup	1363178	8	<-0.001	0.008
238760	1363179	13	<-0.001	0.013
238761	1363180	6	<-0.001	0.006
238762	1363181	7	<-0.001	0.007
238763	1363182	142	0.004	0.142
238764	1363183	121	0.004	0.121
238765	1363184	<-5	<-0.001	<-0.005
238766	1363185	<-5	<-0.001	<-0.005
238767	1363186	44	0.001	0.044
238768	1363187	18	<-0.001	0.018
238769	1363188	11	<-0.001	0.011
238770 Dup	1363188	12	<-0.001	0.012
238771	1363189	<-5	<-0.001	<-0.005
238772	1363190	<-5	<-0.001	<-0.005
238773	1363191	30	<-0.001	0.030
238774	1363192	5	<-0.001	0.005
238775	1363193	6	<-0.001	0.006
238776	1363194	61	0.002	0.061
238777	1363195	75	0.002	0.075
238778	1363196	9	<-0.001	0.009
238779	1363197	<-5	<-0.001	<-0.005
238780	1363198	<-5	<-0.001	<-0.005
238781 Dup	1363198	6	<-0.001	0.006
238782	1363199	8	<-0.001	0.008
238783	1363200	<-5	<-0.001	<-0.005
238784	1363201	6	<-0.001	0.006
238785	1363202	11	<-0.001	0.011
238786	1363203	7	<-0.001	0.007

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Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
238787	1363204	8	<-0.001	0.008
238788	1363205	7	<-0.001	0.007
238789	1363206	6	<-0.001	0.006
238790	1363207	7	<-0.001	0.007
238791	1363208	7	<-0.001	0.007
238792 Rep	1363208	8	<-0.001	0.008
238793	1363209	9	<-0.001	0.009
238794	1363210	925	0.027	0.925
238795	1363211	11	<-0.001	0.011
238796	1363212	8	<-0.001	0.008
238797	1363213	8	<-0.001	0.008
238798	1363214	9	<-0.001	0.009
238799	1363215	8	<-0.001	0.008
238800	1363216	9	<-0.001	0.009
238801	1363217	-5	<-0.001	<-0.005
238802	1363218	8	<-0.001	0.008
238803 Dup	1363218	7	<-0.001	0.007
238804	1363219	8	<-0.001	0.008
238805	1363220	6	<-0.001	0.006
238806	1363221	-5	<-0.001	<-0.005
238807	1363222	-5	<-0.001	<-0.005
238808	1363223	-5	<-0.001	<-0.005
238809	1363224	-5	<-0.001	<-0.005
238810	1363225	6	<-0.001	0.006
238811	1363226	-5	<-0.001	<-0.005
238812	1363227	6	<-0.001	0.006
238813	1363228	6	<-0.001	0.006
238814 Dup	1363228	5	<-0.001	0.005
238815	1363229	5	<-0.001	0.005
238816	1363230	-5	<-0.001	<-0.005

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Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238817	1363231	<5	<0.001	<0.005
238818	1363232	7	<0.001	0.007
238819	1363233	<5	<0.001	<0.005
238820	1363234	<5	<0.001	<0.005
238821	1363235	<5	<0.001	<0.005
238822	1363236	<5	<0.001	<0.005
238823	1363237	<5	<0.001	<0.005
238824	1363238	<5	<0.001	<0.005
238825 Dup	1363238	11	<0.001	0.011
238826	1363239	<5	<0.001	<0.005
238827	1363240	5438	0.159	5.438
238828	1363241	6	<0.001	0.006
238829	1363242	8	<0.001	0.008
238830	1363243	14	<0.001	0.014
238831	1363244	<5	<0.001	<0.005
238832	1363245	<5	<0.001	<0.005
238833	1363246	5	<0.001	0.005
238834	1363247	358	0.010	0.358
238835	1363248	<5	<0.001	<0.005
238836 Dup	1363248	<5	<0.001	<0.005
238837	1363249	12	<0.001	0.012
238838	1363250	<5	<0.001	<0.005
238839	1363251	47	0.001	0.047
238840	1363252	9	<0.001	0.009
238841	1363253	<5	<0.001	<0.005
238842	1363254	8	<0.001	0.008
238843	1363255	8	<0.001	0.008
238844	1363256	107	0.003	0.107
238845	1363257	<5	<0.001	<0.005
238846	1363258	<5	<0.001	<0.005

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Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
238847 Dup	1363258	<5	-0.001	<0.005
238848	1363259	7	-0.001	0.007
238849	1363260	8	-0.001	0.008
238850	1363261	10	-0.001	0.010
238851	1363262	<5	-0.001	<0.005
238852	1363263	<5	-0.001	<0.005
238853	1363264	9	-0.001	0.009
238854	1363265	10	-0.001	0.010
238855	1363266	<5	-0.001	<0.005
238856	1363267	<5	-0.001	<0.005
238857	1363268	<5	-0.001	<0.005
238858 Rep	1363268	<5	-0.001	<0.005
238859	1363269	<5	-0.001	<0.005
238860	1363270	13567	0.396	13.567
238861	1363271	7	-0.001	0.007
238862	1363272	6	-0.001	0.006
238863	1363273	7	-0.001	0.007
238864	1363274	<5	-0.001	<0.005
238865	1363275	<5	-0.001	<0.005
238866	1363276	56	0.002	0.056
238867	1363277	8	-0.001	0.008
238868	1363278	5	-0.001	0.005
238869 Dup	1363278	<5	-0.001	<0.005
238870	1363279	<5	-0.001	<0.005
238871	1363280	12	-0.001	0.012
238872	1363281	16	-0.001	0.016
238873	1363282	8	-0.001	0.008
238874	1363283	5	-0.001	0.005
238875	1363284	12	-0.001	0.012
238876	1363285	<5	-0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

Certified By: 
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Thursday, September 6, 2012

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238877	1363286	<5	<0.001	<0.005
238878	1363287	<5	<0.001	<0.005
238879	1363288	5	<0.001	0.005
238880 Dup	1363288	<5	<0.001	<0.005
238881	1363289	<5	<0.001	<0.005
238882	1363290	5	<0.001	0.005
238883	1363291	<5	<0.001	<0.005
238884	1363292	48	0.001	0.048
238885	1363293	6	<0.001	0.006
238886	1363294	<5	<0.001	<0.005
238887	1363295	<5	<0.001	<0.005
238888	1363296	<5	<0.001	<0.005
238889	1363297	<5	<0.001	<0.005
238890	1363298	<5	<0.001	<0.005
238891 Dup	1363298	<5	<0.001	<0.005
238892	1363299	6	<0.001	0.006
238893	1363300	<5	<0.001	<0.005
238894	1363301	<5	<0.001	<0.005
238895	1363302	<5	<0.001	<0.005
238896	1363303	<5	<0.001	<0.005
238897	1363304	<5	<0.001	<0.005
238898	1363305	<5	<0.001	<0.005
238899	1363306	<5	<0.001	<0.005
238900	1363307	<5	<0.001	<0.005
238901	1363308	<5	<0.001	<0.005
238902 Dup	1363308	<5	<0.001	<0.005
238903	1363309	<5	<0.001	<0.005
238904	1363310	903	0.026	0.903
238905	1363311	<5	<0.001	<0.005
238906	1363312	<5	<0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
 Date Completed: 09/06/2012
 Job #: 201243147
 Reference: Tamaka-Infill Core Sampling
 Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
238907	1363313	5	-0.001	0.005
238908	1363314	<5	-0.001	<0.005
238909	1363315	<5	-0.001	<0.005
238910	1363316	<5	-0.001	<0.005
238911	1363317	<5	-0.001	<0.005
238912	1363318	<5	-0.001	<0.005
238913 Dup	1363318	<5	-0.001	<0.005
238914	1363319	22	-0.001	0.022
238915	1363320	<5	-0.001	<0.005
238916	1363321	<5	-0.001	<0.005
238917	1363322	<5	-0.001	<0.005
238918	1363323	<5	-0.001	<0.005
238919	1363324	<5	-0.001	<0.005
238920	1363325	<5	-0.001	<0.005
238921	1363326	<5	-0.001	<0.005
238922	1363327	<5	-0.001	<0.005
238923	1363328	<5	-0.001	<0.005
238924 Rep	1363328	7	-0.001	0.007
238925	1363329	<5	-0.001	<0.005
238926	1363330	<5	-0.001	<0.005
238927	1363331	<5	-0.001	<0.005
238928	1363332	<5	-0.001	<0.005
238929	1363333	<5	-0.001	<0.005
238930	1363334	<5	-0.001	<0.005
238931	1363335	<5	-0.001	<0.005
238932	1363336	<5	-0.001	<0.005
238933	1363337	<5	-0.001	<0.005
238934	1363338	<5	-0.001	<0.005
238935 Dup	1363338	<5	-0.001	<0.005
238936	1363339	14	-0.001	0.014

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 280

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
238937	1363340	5396	0.157	5.396
238938	1363341	6	-0.001	0.006
238939	1363342	5	-0.001	0.005
238940	1363343	<5	-0.001	<0.005
238941	1363344	8	-0.001	0.008
238942	1363345	8	-0.001	0.008
238943	1363346	11	-0.001	0.011
238944	1363347	40	0.001	0.040
238945	1363348	<5	-0.001	<0.005
238946 Dup	1363348	<5	-0.001	<0.005
238947	1363349	6	-0.001	0.006
238948	1363350	6	-0.001	0.006
238949	1363351	7	-0.001	0.007
238950	1363352	<5	-0.001	<0.005
238951	1363353	<5	-0.001	<0.005
238952	1363354	7	-0.001	0.007
238953	1363355	7	-0.001	0.007
238954	1363356	8	-0.001	0.008
238955	1363357	<5	-0.001	<0.005
238956	1363358	<5	-0.001	<0.005
238957 Dup	1363358	<5	-0.001	<0.005
238958	1363359	7	-0.001	0.007
238959	1363360	9	-0.001	0.009
238960	1363361	14	-0.001	0.014
238961	1363362	86	0.003	0.086
238962	1363363	<5	-0.001	<0.005
238963	1363364	<5	-0.001	<0.005
238964	1363365	6	-0.001	0.006
238965	1363366	<5	-0.001	<0.005
238966	1363367	<5	-0.001	<0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au ozt	Au gt (ppm)
238967	1363368	<-5	<-0.001	<-0.005
238968 Dup	1363368	<-5	<-0.001	<-0.005
238969	1363369	<-5	<-0.001	<-0.005
238970	1363370	13277	0.387	13.277
238971	1363371	<-5	<-0.001	<-0.005
238972	1363372	<-5	<-0.001	<-0.005
238973	1363373	79	0.002	0.079
238974	1363374	<-5	<-0.001	<-0.005
238975	1363375	<-5	<-0.001	<-0.005
238976	1363376	<-5	<-0.001	<-0.005
238977	1363377	<-5	<-0.001	<-0.005
238978	1363378	6	<-0.001	0.006
238979 Dup	1363378	11	<-0.001	0.011
238980	1363379	<-5	<-0.001	<-0.005
238981	1363380	<-5	<-0.001	<-0.005
238982	1363381	<-5	<-0.001	<-0.005
238983	1363382	<-5	<-0.001	<-0.005
238984	1363383	15	<-0.001	0.015
238985	1363384	14	<-0.001	0.014
238986	1363385	11	<-0.001	0.011
238987	1363386	6	<-0.001	0.006
238988	1363387	7	<-0.001	0.007
238989	1363388	<-5	<-0.001	<-0.005
238990 Rep	1363388	5	<-0.001	0.005
238991	1363389	<-5	<-0.001	<-0.005
238992	1363390	6	<-0.001	0.006
238993	1363391	6	<-0.001	0.006
238994	1363392	<-5	<-0.001	<-0.005
238995	1363393	5	<-0.001	0.005
238996	1363394	<-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/14/2012
Date Completed: 09/06/2012
Job #: 201243147
Reference: Tamaka-Infill Core Sampling
Sample #: 260

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
238997	1363395	-5	<-0.001	<-0.005
238998	1363396	-5	<-0.001	<-0.005
238999	1363397	6	<-0.001	0.006
239000	1363398	12	<-0.001	0.012
239001 Dup	1363398	6	<-0.001	0.006
239002	1363399	7	<-0.001	0.007
239003	1363400	7	<-0.001	0.007
239004	1363401	6	<-0.001	0.006
239005	1363402	-5	<-0.001	<-0.005
239006	1363403	-5	<-0.001	<-0.005
239007	1363404	-5	<-0.001	<-0.005
239008	1363405	5	<-0.001	0.005
239009	1363406	-5	<-0.001	<-0.005
239010	1363407	18	<-0.001	0.018
239011	1363408	7	<-0.001	0.007
239012 Dup	1363408	-5	<-0.001	<-0.005

PROCEDURE CODES: ALP1, ALFA2

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Date Received: 08/20/2012
Date Completed: 09/13/2012
Revised Date: 09/18/2012
Job #: 201243252
Reference: 201242550,1,2,3,74,75
Sample #: 134

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
244443	1340051	13	<-0.001	0.013
244444	1340052	10	<-0.001	0.010
244445	1340053	<5	<-0.001	<-0.005
244446	1340054	<5	<-0.001	<-0.005
244447	1340055	<5	<-0.001	<-0.005
244448	1340056	<5	<-0.001	<-0.005
244449	1340057	<5	<-0.001	<-0.005
244450	1340058	<5	<-0.001	<-0.005
244451	1340059	6	<-0.001	0.006
244452	1340060	14089	0.411	14.089
244453 Dup	1340060	12859	0.375	12.859
244454	1340061	186	0.005	0.186
244455	1340062	408	0.012	0.408
244456	1340063	260	0.008	0.260
244457	1340064	692	0.020	0.692
244458	1340065	49	0.001	0.049
244459	1340066	20	<-0.001	0.020
244460	1340067	1216	0.035	1.216
244461	1340068	183	0.005	0.183
244462	1340069	229	0.007	0.229
244463	1340070	11641	0.340	11.641
244464 Dup	1340070	Insufficient Sample		
244465	1340071	13	<-0.001	0.013
244466	1340072	8	<-0.001	0.008
244467	1340073	33	<-0.001	0.033
244468	1340074	113	0.003	0.113
244469	1340075	65	0.002	0.065
244470	1340076	39	0.001	0.039
244471	1340077	15	<-0.001	0.015
244472	1340078	14	<-0.001	0.014

PROCEDURE CODES: ALM1, ALFA2

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Revised Date: 09/18/2012
Job #: 201243252
Reference: 201242550,1,2,3,74,75
Sample #: 134

Acc #	Client ID	Au ppb	Au ozt	Au g/t (ppm)
244473	1340079	19	<0.001	0.019
244474	1362200	131	0.004	0.131
244475 Dup	1362200	154	0.004	0.154
244476	1362201	11	<0.001	0.011
244477	1362202	<5	<0.001	<0.005
244478	1362203	9	<0.001	0.009
244479	1362204	<5	<0.001	<0.005
244480	1362205	10	<0.001	0.010
244481	1362206	10	<0.001	0.010
244482	1362207	5	<0.001	0.005
244483	1362208	42	0.001	0.042
244484	1362209	15	<0.001	0.015
244485	1362210	846	0.025	0.846
244486 Dup	1362210	896	0.026	0.896
244487	1362211	18	<0.001	0.018
244488	1362212	9	<0.001	0.009
244489	1362213	8	<0.001	0.008
244490	1362214	<5	<0.001	<0.005
244491	1362215	10	<0.001	0.010
244492	1362216	9	<0.001	0.009
244493	1362217	8	<0.001	0.008
244494	1362218	14	<0.001	0.014
244495	1362219	6	<0.001	0.006
244496	1362300	<5	<0.001	<0.005
244497 Dup	1362300	9	<0.001	0.009
244498	1362301	7	<0.001	0.007
244499	1362302	<5	<0.001	<0.005
244500	1362303	<5	<0.001	<0.005
244501	1362304	<5	<0.001	<0.005
244502	1362305	<5	<0.001	<0.005

PROCEDURE CODES: ALM1, ALFA2

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Date Received: 08/20/2012
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Revised Date: 09/18/2012
Job #: 201243252
Reference: 201242550,1,2,3,74,75
Sample #: 134

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
244503	1362306	6	<0.001	0.006
244504	1362307	6	<0.001	0.006
244505	1362308	13	<0.001	0.013
244506	1362309	<5	<0.001	<0.005
244507	1362310	853	0.025	0.853
244508 Dup	1362310	Insufficient Sample		
244509	1362311	6	<0.001	0.006
244510	1362312	<5	<0.001	<0.005
244511	1362988	10	<0.001	0.010
244512	1362989	5	<0.001	0.005
244513	1362990	<5	<0.001	<0.005
244514	1362991	<5	<0.001	<0.005
244515	1362992	<5	<0.001	<0.005
244516	1362993	21	<0.001	0.021
244517	1362994	8	<0.001	0.008
244518	1362995	6	<0.001	0.006
244519	1363039	12	<0.001	0.012
244520	1363040	5240	0.153	5.240
244521	1363041	19	<0.001	0.019
244522	1363042	48	0.001	0.048
244523	1363043	<5	<0.001	<0.005
244524	1362060	28	<0.001	0.028
244525	1362061	7	<0.001	0.007
244526	1362062	<5	<0.001	<0.005
244527	1362063	<5	<0.001	<0.005
244528	1362064	<5	<0.001	<0.005
244529	1362065	13	<0.001	0.013
244530 Dup	1362065	9	<0.001	0.009
244531	1362066	<5	<0.001	<0.005
244532	1362067	22	<0.001	0.022

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Date Completed: 09/13/2012
Revised Date: 09/18/2012
Job #: 201243252
Reference: 201242550,1,2,3,74,75
Sample #: 134

Acc #	Client ID	Au ppb	Au oz/t	Au gt (ppm)
244533	1362068	<5	<0.001	<0.005
244534	1362069	<5	<0.001	<0.005
244535	1362070	11449	0.334	11.449
244536	1362071	20	<0.001	0.020
244537	1362072	7	<0.001	0.007
244538	1362073	74	0.002	0.074
244539	1362074	17	<0.001	0.017
244540	1362075	10	<0.001	0.010
244541 Dup	1362075	13	<0.001	0.013
244542	1362076	8	<0.001	0.008
244543	1362077	<5	<0.001	<0.005
244544	1362078	<5	<0.001	<0.005
244545	1362079	<5	<0.001	<0.005
244546	1362160	8	<0.001	0.008
244547	1362161	7	<0.001	0.007
244548	1362162	9	<0.001	0.009
244549	1362163	9	<0.001	0.009
244550	1362164	<5	<0.001	<0.005
244551	1362165	7	<0.001	0.007
244552 Dup	1362165	<5	<0.001	<0.005
244553	1362166	<5	<0.001	<0.005
244554	1362167	6	<0.001	0.006
244555	1362168	8	<0.001	0.008
244556	1362169	6	<0.001	0.006
244557	1362170	12310	0.359	12.310
244558	1362171	8	<0.001	0.008
244559	1362172	34	<0.001	0.034
244560	1362173	<5	<0.001	<0.005
244561	1362174	<5	<0.001	<0.005
244562	1362175	<5	<0.001	<0.005

PROCEDURE CODES: ALM1, ALFA2

Certified By:

The results included on this report relate only to the items tested.
The Certificate of Analysis should not be reproduced except in full, without the written approval of the laboratory.



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Tuesday, September 18, 2012

Final Certificate

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Date Received: 08/20/2012
Date Completed: 09/13/2012
Revised Date: 09/18/2012
Job #: 201243252
Reference: 201242550,1,2,3,74,75
Sample #: 134

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
244563 Dup	1362175	<5	<0.001	<0.005
244564	1362176	<5	<0.001	<0.005
244565	1362177	<5	<0.001	<0.005
244566	1362178	<5	<0.001	<0.005
244567	1362179	<5	<0.001	<0.005
244568	1363060	<5	<0.001	<0.005
244569	1363061	133	0.004	0.133
244570	1363062	<5	<0.001	<0.005
244571	1363063	<5	<0.001	<0.005
244572	1363064	<5	<0.001	<0.005
244573	1363065	<5	<0.001	<0.005
244574 Rep	1363065	<5	<0.001	<0.005
244575	1363066	<5	<0.001	<0.005
244576	1363067	<5	<0.001	<0.005
244577	1363068	<5	<0.001	<0.005
244578	1363069	<5	<0.001	<0.005
244579	1363070	3774	0.110	3.774
244580	1363071	8	<0.001	0.008
244581	1363072	37	0.001	0.037
244582	1363073	<5	<0.001	<0.005
244583	1363074	<5	<0.001	<0.005
244584	1363075	8	<0.001	0.008
244585 Dup	1363075	<5	<0.001	<0.005
244586	1363076	<5	<0.001	<0.005
244587	1363077	<5	<0.001	<0.005
244588	1363078	<5	<0.001	<0.005
244589	1363079	<5	<0.001	<0.005

PROCEDURE CODES: ALM1, ALFA2

Certified By:

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Appendix II Infill Sample Details

HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G07-002	0	0.5	1363178		0.0025
G07-002	0.5	1.5	1363179		0.013
G07-002	1.5		1363180	Blank	0.006
G07-002	1.5	3	1363181		0.007
G07-002	3	4.2	1363182		0.142
G07-002	4.2	5	1363183		0.121
G07-002	5	6	1363184		0.0025
G07-002	5	6	1363185	Crush Duplicate	0.0025
G08-078	238	239.5	1362194		0.0025
G08-078	238	239.5	1362195	Field Duplicate	0.0025
G08-078	239.5	241	1362196		0.0025
G08-078	241	242.5	1362197		0.0025
G08-078	242.5	244	1362198		0.0025
G08-078	244	245.5	1362199		0.0025
G08-078	245.5	247	1362200		0.138
G08-078	247	248.5	1362201		0.008
G08-078	248.5	250	1362202		0.0025
G08-078	250	251.5	1362203		0.0025
G08-078	251.5	252.5	1362204		0.0025
G08-078	251.5	252.5	1362205	Field Duplicate	0.0025
G08-078	252.5	253.5	1362206		0.0025
G08-078	253.5	254.7	1362207		0.006
G08-078	286.7	288	1362208		0.038
G08-078	288	289.5	1362209		0.012
G08-078	289.5		1362210	G907-2	1.047
G08-078	289.5	291	1362211		0.006
G08-078	291	292.3	1362212		0.0025
G08-079	4.3	5.5	1362081		0.0025
G08-079	5.5	7	1362082		0.0025
G08-079	7	8.5	1362083		0.0025
G08-079	8.5	9.7	1362084		0.0025
G08-079	8.5	9.7	1362085	Crush Duplicate	0.0025
G08-079	12	13.5	1362086		0.0025
G08-079	13.5	15	1362087		0.0025
G08-079	15	16.5	1362088		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-079	16.5	17.5	1362089		0.0025
G08-079	17.5	18.7	1362090		0.0025
G08-079	18.7	20	1362091		0.023
G08-079	20	21.5	1362092		0.013
G08-079	21.5	23	1362093		0.0025
G08-079	23	24.5	1362094		0.0025
G08-079	23	24.5	1362095	Field Duplicate	0.0025
G08-079	24.5	26	1362096		0.0025
G08-079	26	27	1362097		0.0025
G08-079	27	28.2	1362098		0.0025
G08-079	28.2	29.2	1362099		0.0025
G08-079	29.5	31	1362100		0.0025
G08-079	31	32	1362101		0.0025
G08-079	32	33.5	1362102		0.0025
G08-079	33.5	34.5	1362103		0.0025
G08-079	34.5	35.8	1362104		0.0025
G08-079	34.5	35.8	1362105	Field Duplicate	0.006
G08-079	37.8	39	1362106		0.0025
G08-079	39	40.5	1362107		0.0025
G08-079	40.5	42	1362108		0.0025
G08-079	42	43.5	1362109		0.0025
G08-079	43.5		1362110	G907-2	0.919
G08-079	43.5	43.8	1362111		0.0025
G08-079	43.8	45	1362112		0.007
G08-079	45	46.5	1362113		0.007
G08-079	46.5	48	1362114		0.007
G08-079	48	49.5	1362115		0.009
G08-079	49.5	50.5	1362116		0.007
G08-079	50.5	61.3	1362117		0.008
G08-079	55.5	57	1362118		0.006
G08-079	57	58	1362119		0.009
G08-079	58		1362120	Blank	0.01
G08-079	58	59.1	1362121		0.01
G08-079	59.1	60.6	1362122		0.016
G08-079	62.6	64	1362123		0.007
G08-079	64	65.5	1362124		0.006
G08-079	64	65.5	1362125	Crush Duplicate	0.007
G08-079	65.5	67	1362126		0.013
G08-079	67	68	1362127		0.013



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-079	68	68.9	1362128		0.007
G08-079	117	118.5	1362129		0.03
G08-079	118.5	120	1362130		0.006
G08-079	120	121.5	1362131		0.013
G08-079	121.5	123	1362132		0.01
G08-079	123	124	1362133		0.008
G08-079	124	125	1362134		0.008
G08-079	124	125	1362135	Field Duplicate	0.009
G08-079	125	126.3	1362136		0.006
G08-079	126.3	126.6	1362137		0.007
G08-079	126.6	127.6	1362138		0.009
G08-079	127.6	128.6	1362139		0.0025
G08-079	128.6		1362140	G301-10	5.273
G08-079	128.6	130.1	1362141		0.01
G08-079	131.1	132	1362142		0.01
G08-079	132	133.5	1362143		0.009
G08-079	133.5	134.5	1362144		0.011
G08-079	137.1	138.5	1362145		0.007
G08-079	138.5	140	1362146		0.007
G08-079	140	141.5	1362147		0.009
G08-079	141.5	143	1362148		0.05
G08-079	143	144.5	1362149		0.043
G08-079	144.5		1362150	Blank	0.009
G08-079	144.5	146	1362151		0.055
G08-079	146	147.4	1362152		0.015
G08-079	152.7	154	1362153		0.012
G08-079	154	155.5	1362154		0.011
G08-079	154	155.5	1362155	Crush Duplicate	0.008
G08-079	155.5	157	1362156		0.012
G08-079	157	158.5	1362157		0.011
G08-079	158.5	159.5	1362158		0.006
G08-079	159.5	160.5	1362159		0.008
G08-079	161.7	162.8	1362160		0.006
G08-079	162.8	163.5	1362161		0.005
G08-079	163.5	165	1362162		0.008
G08-079	165	166.5	1362163		0.005
G08-079	166.5	168	1362164		0.0025
G08-079	166.5	168	1362165	Field Duplicate	0.0025
G08-079	168	169.5	1362166		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-079	169.5	171	1362167		0.0025
G08-079	171	172.5	1362168		0.0025
G08-079	172.5	174	1362169		0.0025
G08-079	174		1362170	G308-5	12.397
G08-079	174	175.5	1362171		0.005
G08-079	175.5	177	1362172		0.006
G08-079	177	178.5	1362173		0.006
G08-079	178.5	180	1362174		0.009
G08-079	180	181.5	1362175		0.0025
G08-079	181.5	183	1362176		0.0025
G08-079	183	184.5	1362177		0.0025
G08-079	184.5	186	1362178		0.0025
G08-079	186	187.5	1362179		0.0025
G08-079	187.5		1362180	Blank	0.005
G08-079	187.5	189	1362181		0.006
G08-079	189	190.5	1362182		0.009
G08-079	190.5	192	1362183		0.012
G08-079	192	193.1	1362184		0.006
G08-079	192	193.1	1362185	Crush Duplicate	0.009
G08-079	231	232.5	1362186		0.009
G08-079	232.5	234	1362187		0.0025
G08-079	234	235.5	1362188		0.0025
G08-079	235.5	237	1362189		0.006
G08-079	237	238.5	1362190		0.0025
G08-079	238.5	240	1362191		0.0025
G08-079	240	241.5	1362192		0.0025
G08-079	241.5	242.3	1362193		0.125
G08-080	47.9	49	1362075		0.0025
G08-080	50.9	51.4	1362076		0.006
G08-080	51.4	53.9	1362077		0.01
G08-080	56	57	1362078		0.005
G08-080	57	58.2	1362079		0.007
G08-080	58.2		1362080	Blank	0.0025
G08-080	58.5	60	1362001		0.007
G08-080	60	61.5	1362002		0.0025
G08-080	61.5	62.6	1362003		0.0025
G08-080	62.6	63.6	1362004		0.014
G08-080	62.6		1362005	Field Duplicate	0.019
G08-080	73.6	75.1	1362006		0.011



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-080	75.1	76.5	1362007		0.007
G08-080	76.5	78	1362008		0.149
G08-080	78	79.5	1362009		0.008
G08-080	79.5		1362010	G907-2	0.907
G08-080	79.5	81	1362011		0.0025
G08-080	81	82	1362012		0.005
G08-080	82	83	1362013		0.007
G08-080	130	131.5	1362014		0.01
G08-080	131.5	132.5	1362015		0.346
G08-080	132.5	133.5	1362016		0.005
G08-080	133.5	134.7	1362017		0.013
G08-080	135	136.5	1362018		0.0025
G08-080	136.5	138	1362019		0.0025
G08-080	138		1362020	Blank	0.0025
G08-080	138	139.5	1362021		0.01
G08-080	139.5	140.5	1362022		0.006
G08-080	140.7	142	1362023		0.0025
G08-080	142	143.5	1362024		0.0025
G08-080	142	143.5	1362025	Crush Duplicate	0.006
G08-080	143.5	144.6	1362026		0.011
G08-080	147	148.5	1362027		0.0025
G08-080	148.5	150	1362028		0.0025
G08-080	150	151.5	1362029		0.0025
G08-080	151.5	152.5	1362030		0.0025
G08-080	152.5	153.7	1362031		0.0025
G08-080	154.7	156	1362032		0.0025
G08-080	156	157.5	1362033		0.0025
G08-080	157.5	158.5	1362034		0.009
G08-080	157.5	158.5	1362035	Field Duplicate	0.007
G08-080	158.5	159.4	1362036		0.077
G08-080	159.4	160.5	1362037		0.082
G08-080	160.5	161.8	1362038		0.013
G08-080	162.2	163.7	1362039		0.058
G08-080	163.7		1362040	G301-10	5.444
G08-080	163.7	165.2	1362041		0.008
G08-080	165.2	166.5	1362042		0.011
G08-080	166.5	168	1362043		0.006
G08-080	168	169	1362044		0.006
G08-080	169	169.9	1362045		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-080	170.9	172	1362046		0.011
G08-080	172	173.5	1362047		0.006
G08-080	173.5	174.5	1362048		0.007
G08-080	174.5	175.5	1362049		0.065
G08-080	175.5		1362050	Blank	0.011
G08-080	175.5	176.8	1362051		0.007
G08-080	176.8	178	1362052		0.007
G08-080	178	179.5	1362053		0.012
G08-080	179.5	181	1362054		0.009
G08-080	179.5	181	1362055	Crush Duplicate	0.036
G08-080	182.5	183.5	1362056		0.0025
G08-080	183.5	185	1362057		0.006
G08-080	185	186.5	1362058		0.006
G08-080	186.5	187.5	1362059		0.018
G08-080	190	191	1362060		0.02
G08-080	191	192	1362061		0.005
G08-080	192	193	1362062		0.015
G08-080	193	194.3	1362063		0.008
G08-080	194.5	195.3	1362064		0.014
G08-080	194.5	195.3	1362065	Field Duplicate	0.017
G08-080	195.3	196.8	1362066		0.0025
G08-080	199	200.5	1362067		0.006
G08-080	200.5	202	1362068		0.0025
G08-080	202	203.3	1362069		0.0025
G08-080	203.3		1362070	G308-5	11.527
G08-080	204.5	206	1362071		0.005
G08-080	206	207.5	1362072		0.007
G08-080	207.5	209	1362073		0.108
G08-080	209	210	1362074		0.032
G08-081	14	15.5	1362313		0.0025
G08-081	15.5	17	1362314		0.005
G08-081	17	18.5	1362315		0.006
G08-081	18.5	20	1362316		0.007
G08-081	20	21.5	1362317		0.0025
G08-081	21.5	23	1362318		0.0025
G08-081	23	24.5	1362319		0.0025
G08-081	24.5		1362320	Blank	0.009
G08-081	24.5	26	1362321		0.0025
G08-081	26	27	1362322		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-081	27.7	28.7	1362323		0.008
G08-081	28.7	30	1362324		0.007
G08-081	28.7	30	1362325	Crush Duplicate	0.006
G08-081	32.5	33.5	1362326		0.006
G08-081	33.5	35	1362327		0.009
G08-081	35	36.5	1362328		0.011
G08-081	36.5	38	1362329		0.013
G08-081	38	39.5	1362330		0.008
G08-081	39.5	40.5	1362331		0.008
G08-081	44.7	46	1362332		0.005
G08-081	46	47.5	1362333		0.0025
G08-081	47.5	49	1362334		0.0025
G08-081	47.5	49	1362335	Field Duplicate	0.0025
G08-081	49	50.5	1362336		0.0025
G08-081	50.5	52	1362337		0.0025
G08-081	52	53.5	1362338		0.0025
G08-081	53.5	55	1362339		0.0025
G08-081	55	55	1362340	G301-10	5.542
G08-081	55		1362341		0.0025
G08-081	56.5	58	1362342		0.0025
G08-081	58	59	1362343		0.008
G08-081	59	60	1362344		0.156
G08-081	74.6	76	1362345		0.01
G08-081	76	77.5	1362346		0.0025
G08-081	77.5	78.8	1362347		0.0025
G08-081	78.8	80	1362348		0.0025
G08-081	80	81	1362349		0.044
G08-081	81		1362350	Blank	0.0025
G08-081	98.2	99.5	1362351		0.007
G08-081	99.5	101	1362352		0.048
G08-081	101	102	1362353		0.006
G08-081	102	103.1	1362354		0.0025
G08-081	102	103.1	1362355	Crush Duplicate	0.0025
G08-081	103.1	104.1	1362356		0.0025
G08-081	157	158	1362357		0.009
G08-081	158	159.5	1362358		0.006
G08-081	159.5	161	1362359		0.0025
G08-081	161	162.3	1362360		0.025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-081	164	165	1362361		0.0025
G08-081	165	166.1	1362362		0.0025
G08-081	166.1	167.1	1362363		0.0025
G08-081	167.1	168.1	1362364		0.0025
G08-081	167.1	168.1	1362365	Field Duplicate	0.0025
G08-081	168.1	169.7	1362366		0.044
G08-081	170	171.5	1362367		0.0025
G08-081	171.5	173	1362368		0.0025
G08-082	59	60.5	1362786		0.0025
G08-082	60.5	62	1362787		0.0025
G08-082	62	63.5	1362788		0.007
G08-082	63.5	65	1362789		0.0025
G08-082	65	66	1362790		0.0025
G08-082	66.8	68	1362791		0.007
G08-082	68	69	1362792		0.065
G08-082	71.6	73	1362793		0.0025
G08-082	73	74.5	1362794		0.0025
G08-082	73	74.5	1362795	Field Duplicate	0.005
G08-082	74.5	75.4	1362796		0.013
G08-082	75.4	76.4	1362797		0.594
G08-082	76.4	77.5	1362798		0.011
G08-082	77.5	78.6	1362799		0.014
G08-082	78.6	80	1362800		0.0025
G08-082	80	81.5	1362801		0.0025
G08-082	81.5	83	1362802		0.0025
G08-082	83	84.5	1362803		0.0025
G08-082	84.5	86	1362804		0.0025
G08-082	84.5	86	1362805	Field Duplicate	0.0025
G08-082	86	87	1362806		0.0025
G08-082	87	87.9	1362807		0.0025
G08-082	87.9	88.2	1362808		0.0025
G08-082	88.2	89.3	1362809		0.0025
G08-082	89.3		1362810	G907-2	0.964
G08-082	89.3	90.3	1362811		0.0025
G08-082	90.3	91.3	1362812		0.0025
G08-082	91.3	92.5	1362813		0.0025
G08-082	93.5	95	1362814		0.0025
G08-082	95	96	1362815		0.005
G08-082	96	97	1362816		0.0025
G08-082	97	98.2	1362817		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-082	99.3	100.5	1362818		0.0025
G08-082	100.5	102	1362819		0.009
G08-082	102		1362820	Blank	0.0025
G08-082	102	103.5	1362821		0.0025
G08-082	103.5	105	1362822		0.0025
G08-082	105	106	1362823		0.0025
G08-082	106	107.4	1362824		0.0025
G08-082	106	107.4	1362825	Crush Duplicate	0.0025
G08-082	107.4	108.5	1362826		0.0025
G08-082	110	111.5	1362827		0.0025
G08-082	111.5	112.9	1362828		0.0025
G08-082	112.9	113.9	1362829		0.051
G08-082	113.9	115	1362830		0.0025
G08-082	115	116	1362831		0.0025
G08-082	116	118.4	1362832		0.01
G08-082	118.4	119.3	1362833		0.01
G08-082	119.3	120.3	1362834		0.007
G08-082	119.3	120.3	1362835	Field Duplicate	0.0025
G08-082	121.6	123	1362836		0.011
G08-082	123.2	124.5	1362837		0.0025
G08-082	124.5	125.5	1362838		0.005
G08-082	126	127.3	1362839		0.0025
G08-082	127.3		1362840	G301-10	5.145
G08-082	127.3	128.5	1362841		0.0025
G08-082	128.5	130	1362842		0.0025
G08-082	130	131.5	1362843		0.0025
G08-082	131.5	133	1362844		0.0025
G08-082	133	134	1362845		0.007
G08-082	134	135	1362846		0.008
G08-082	135	136	1362847		0.011
G08-082	137.5	138.5	1362848		0.008
G08-082	138.5	139.9	1362849		0.013
G08-082	139.9		1362850	Blank	0.0025
G08-082	169	170.5	1362851		0.008
G08-082	170.5	172	1362852		0.007
G08-082	172	173.5	1362853		0.008
G08-082	173.5	174.5	1362854		0.012
G08-082	173.5	174.5	1362855	Crush Duplicate	0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-082	174.5	175.5	1362856		0.008
G08-082	175.5	176.6	1362857		0.0025
G08-082	178	179.5	1362858		0.007
G08-082	179.5	181	1362859		0.008
G08-082	181	182.5	1362860		0.011
G08-082	182.5	183.4	1362861		0.0025
G08-082	187	188.5	1362862		0.0025
G08-082	188.5	190	1362863		0.0025
G08-082	190	191	1362864		0.008
G08-082	190	191	1362865	Field Duplicate	0.007
G08-082	191	191.7	1362866		0.0025
G08-082	191.9	193	1362867		0.01
G08-082	193	194	1362868		0.0025
G08-082	194	195	1362869		0.007
G08-082	195		1362870	G308-5	13.228
G08-083	142.8	143.7	1363186		0.044
G08-083	143.7	144.6	1363187		0.018
G08-083	144.6	145.3	1363188		0.011
G08-083	145.3	146	1363189		0.0025
G08-083	146	146.4	1363190		0.0025
G08-083	146.4	147.1	1363191		0.03
G08-083	153.3	153.8	1363192		0.005
G08-083	153.8	154.9	1363193		0.006
G08-083	154.9	155.5	1363194		0.061
G08-083	154.9	155.5	1363195	Field Duplicate	0.075
G08-083	155.5	156.6	1363196		0.009
G08-083	156.6	157.1	1363197		0.0025
G08-083	157.1	158	1363198		0.0025
G08-083	158	158.7	1363199		0.008
G08-083	158.7	159.2	1363200		0.0025
G08-084	5.5	7	1363045		0.01
G08-084	7	8.5	1363046		0.006
G08-084	8.5	10	1363047		0.0025
G08-084	10	11	1363048		0.0025
G08-084	11	12	1363049		0.0025
G08-084	12		1363050	Blank	0.0025
G08-084	12.5	14	1363051		0.0025
G08-084	14	15.5	1363052		0.286
G08-084	15.5	17	1363053		0.0025
G08-084	17	18.5	1363054		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-084	17	18.5	1363055	Crush Duplicate	0.0025
G08-084	21	22.5	1363056		0.0025
G08-084	22.5	24	1363057		0.0025
G08-084	24	25.5	1363058		0.0025
G08-084	25.5	27	1363059		0.0025
G08-084	27	28.5	1363060		0.0025
G08-084	28.5	30	1363061		0.147
G08-084	30	31.5	1363062		0.0025
G08-084	31.5	33	1363063		0.0025
G08-084	33	34	1363064		0.0025
G08-084	33	34	1363065	Field Duplicate	0.0025
G08-084	34	35	1363066		0.037
G08-084	35	36.1	1363067		0.0025
G08-084	44.9	46	1363068		0.0025
G08-084	46	47.5	1363069		0.0025
G08-084	47.5		1363070	G308-5	3.87
G08-084	47.5	49	1363071		0.0025
G08-084	49	50	1363072		0.037
G08-084	50	51.1	1363073		0.0025
G08-084	67	68.5	1363074		0.006
G08-084	68.5	70	1363075		0.007
G08-084	70	71.5	1363076		0.0025
G08-084	71.5	73	1363077		0.0025
G08-084	73	74.5	1363078		0.0025
G08-084	74.5	76	1363079		0.0025
G08-084	76		1363080	Blank	0.0025
G08-084	76	77.5	1363081		0.0025
G08-084	77.5	79	1363082		0.0025
G08-084	79	80.5	1363083		0.0025
G08-084	80.5	81.5	1363083		0.0025
G08-084	80.5	81.5	1363085	Crush Duplicate	0.009
G08-084	81.5	82.9	1363086		0.0025
G08-084	105.5	107	1363087		0.0025
G08-084	107	108.5	1363088		0.0025
G08-084	108.5	110	1363089		0.006
G08-084	110	111.5	1363090		0.0025
G08-084	111.5	113	1363091		0.0025
G08-084	113	114	1363092		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-084	114	114.9	1363093		0.0025
G08-084	114.9	116	1363094		0.0025
G08-084	114.9	116	1363095	Field Duplicate	0.0025
G08-084	116	117.5	1363096		0.013
G08-084	117.5	119	1363097		0.011
G08-084	119	120.5	1363098		0.009
G08-084	120.5	122	1363099		0.0025
G08-084	122	123.3	1363100		0.009
G08-084	124.1	125.5	1363101		0.0025
G08-084	125.5	127	1363102		0.0025
G08-084	127	128	1363103		0.0025
G08-084	128	129	1363104		0.008
G08-084	128	129	1363105	Crush Duplicate	0.007
G08-084	129.5	131	1363106		0.0025
G08-084	131	132.5	1363107		0.032
G08-084	132.5	134	1363108		0.005
G08-084	134	135.5	1363109		0.006
G08-084	135.5		1363110	G907-2	1.002
G08-084	135.5	137	1363111		0.0025
G08-084	137	138.5	1363112		0.005
G08-084	138.5	140	1363113		0.006
G08-084	140	141.5	1363114		0.009
G08-084	141.5	143	1363115		0.006
G08-084	143	144	1363116		0.006
G08-084	145.6	147	1363117		0.0025
G08-084	147	148.5	1363118		0.0025
G08-084	148.5	150	1363119		0.0025
G08-084	150		1363120	Blank	0.005
G08-084	150	151.5	1363121		0.0025
G08-084	151.5	153	1363122		0.0025
G08-084	153	154.5	1363123		0.006
G08-084	154.5	156	1363124		0.0025
G08-084	154.5	156	1363125	Crush Duplicate	0.0025
G08-084	158	159.5	1363126		0.0025
G08-084	159.5	161	1363127		0.0025
G08-084	161	162.5	1363128		0.0025
G08-084	162.5	164	1363129		0.0025
G08-084	164	165	1363130		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-084	165	165.8	1363131		0.0025
G08-084	167.1	168.5	1363132		0.0025
G08-084	168.5	170	1363133		0.0025
G08-084	170	171.5	1363134		0.014
G08-084	170	171.5	1363135	Field Duplicate	0.0025
G08-084	171.5	173	1363136		0.01
G08-084	173	174.5	1363137		0.0025
G08-084	174.5	176	1363138		0.0025
G08-084	176	177.5	1363139		0.0025
G08-084	177.5		1363140	G301-10	5.22
G08-084	177.5	179	1363141		0.0025
G08-084	179	180.5	1363142		0.0025
G08-084	180.5	182	1363143		0.0025
G08-084	182	183	1363144		0.006
G08-084	183	184.4	1363145		0.0025
G08-084	187.8	189	1363146		0.0025
G08-084	189	190.5	1363147		0.0025
G08-084	190.5	192	1363148		0.0025
G08-085	38.8	39.5	1363201		0.006
G08-085	39.5	40.8	1363202		0.011
G08-085	40.8	42	1363203		0.007
G08-085	42	42.9	1363204		0.008
G08-085	42	42.9	1363205	Field Duplicate	0.007
G08-085	42.9	44.1	1363206		0.006
G08-085	44.3	45.3	1363207		0.007
G08-085	45.3	45.8	1363208		0.007
G08-085	45.8	46.4	1363209		0.009
G08-085	46.4		1363210	G907-2	0.925
G08-085	46.4	47.5	1363211		0.011
G08-085	47.5	48.4	1363212		0.008
G08-085	50.6	51.4	1363213		0.008
G08-085	51.4	52.2	1363214		0.009
G08-085	52.2	53.6	1363215		0.008
G08-085	53.6	55	1363216		0.009
G08-085	55	56.5	1363217		0.0025
G08-085	56.5	57.5	1363218		0.008
G08-085	57.5	58.6	1363219		0.008
G08-085	58.6		1363220	Blank	0.006
G08-085	71.2	72.2	1363221		0.0025
G08-085	72.2	73.1	1363222		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-085	73.1	73.9	1363223		0.0025
G08-085	73.9	74.8	1363224		0.0025
G08-085	73.9	74.8	1363225	Crush Duplicate	0.006
G08-085	75.1	76.4	1363226		0.0025
G08-085	76.4	77.7	1363227		0.006
G08-085	77.9	79.4	1363228		0.006
G08-085	79.4	80.8	1363229		0.005
G08-085	80.8	81.9	1363230		0.0025
G08-085	81.9	83.1	1363231		0.0025
G08-085	83.1	83.9	1363232		0.007
G08-085	83.9	84.6	1363233		0.0025
G08-085	84.6	86	1363234		0.0025
G08-085	84.6	86	1363235	Field Duplicate	0.0025
G08-085	86	87.5	1363236		0.0025
G08-085	87.5	88.3	1363237		0.0025
G08-085	88.3	89.1	1363238		0.0025
G08-085	89.1	90	1363239		0.0025
G08-085	90		1363240	G301-10	5.438
G08-085	90	91.2	1363241		0.006
G08-085	91.2	92	1363242		0.008
G08-085	92	92.5	1363243		0.014
G08-085	95	95.9	1363244		0.0025
G08-085	95.9	96.7	1363245		0.0025
G08-085	96.7	97.9	1363246		0.005
G08-085	97.9	99.3	1363247		0.358
G08-085	99.3	99.8	1363248		0.0025
G08-085	100.2	100.8	1363249		0.012
G08-085	100.8		1363250	Blank	0.0025
G08-085	100.8	101.6	1363251		0.047
G08-085	101.6	102.9	1363252		0.009
G08-085	102.9	104.3	1363253		0.0025
G08-085	104.3	104.8	1363254		0.008
G08-085	104.3	104.8	1363255	Crush Duplicate	0.008
G08-085	104.8	106	1363256		0.107
G08-085	106	107	1363257		0.0025
G08-085	107	107.9	1363258		0.0025
G08-085	152.1	153.2	1363259		0.007
G08-085	153.2	154	1363260		0.008



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-085	154	155.3	1363261		0.01
G08-085	155.3	156.1	1363262		0.0025
G08-085	156.1	157	1363263		0.0025
G08-085	157	158	1363264		0.009
G08-085	157	158	1363265	Field Duplicate	0.01
G08-085	160.3	161.1	1363266		0.0025
G08-085	161.1	162.6	1363267		0.0025
G08-085	162.6	163.8	1363268		0.0025
G08-085	163.8	165	1363269		0.0025
G08-085	165		1363270	G308-5	13.567
G08-085	168.4	169.6	1363271		0.007
G08-085	169.6	171	1363272		0.006
G08-085	171	172.4	1363273		0.007
G08-085	175.2	176.1	1363274		0.0025
G08-085	176.1	177	1363275		0.0025
G08-085	177	178	1363276		0.056
G08-085	178	178.8	1363277		0.008
G08-085	178.8	180	1363278		0.005
G08-085	180.2	181.3	1363279		0.0025
G08-085	181.3		1363280	Blank	0.012
G08-085	181.3	181.6	1363281		0.016
G08-085	181.6	183	1363282		0.008
G08-085	183	183.9	1363283		0.005
G08-085	183.9	185.2	1363284		0.012
G08-085	183.9	185.2	1363285	Crush Duplicate	0.0025
G08-085	190.5	192	1363286		0.0025
G08-085	192	193.5	1363287		0.0025
G08-085	193.5	195	1363288		0.005
G08-085	195	196.5	1363289		0.0025
G08-085	196.5	198	1363290		0.005
G08-086	3	4.1	1362871		0.008
G08-086	4.1	5.1	1362872		0.009
G08-086	5.1	6	1362873		0.007
G08-086	6	7.5	1362874		0.006
G08-086	7.5	9	1362875		0.0025
G08-086	9	9.8	1362876		0.007
G08-086	9.8	10.6	1362877		0.012
G08-086	10.6	11.8	1362878		0.012
G08-086	11.8	12.4	1362879		0.009



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-086	12.4		1362880	Blank	0.011
G08-086	14.4	15.2	1362881		0.022
G08-086	15.2	15.9	1362882		0.014
G08-086	15.9	17	1362883		0.015
G08-086	17	18	1362884		0.012
G08-086	17	18	1362885	Crush Duplicate	0.011
G08-086	18	19	1362886		0.01
G08-086	19	20	1362887		0.036
G08-086	20	21	1362888		0.01
G08-086	21	22.5	1362889		0.008
G08-086	22.5	24	1362890		0.007
G08-086	24	25.5	1362891		0.011
G08-086	25.5	27	1362892		0.009
G08-086	27	28.4	1362893		0.01
G08-086	28.4	28.7	1362894		0.007
G08-086	28.4	28.7	1362895	Field Duplicate	0.008
G08-086	28.7	30	1362896		0.011
G08-086	30	31.5	1362897		0.012
G08-086	31.5	33	1362898		0.015
G08-086	33	34.1	1362899		0.014
G08-086	34.1	34.6	1362900		0.009
G08-086	34.6	35.2	1362901		0.011
G08-086	35.2	36.4	1362902		0.008
G08-086	36.4	37.2	1362903		0.01
G08-086	37.2	38.4	1362904		0.012
G08-086	37.2	38.4	1362905	Field Duplicate	0.01
G08-086	38.4	39.1	1362906		0.008
G08-086	39.1	39.8	1362907		0.009
G08-086	39.8	40.4	1362908		0.008
G08-086	40.4	41.6	1362909		0.0025
G08-086	41.6		1362910	G907-2	0.992
G08-086	41.6	42.2	1362911		0.013
G08-086	42.2	43	1362912		0.012
G08-086	43	43.8	1362913		0.011
G08-086	46.3	47.3	1362914		0.011
G08-086	47.3	48.7	1362915		0.008
G08-086	48.7	49.5	1362916		0.008
G08-086	49.5	50.5	1362917		0.009
G08-086	50.5	51	1362918		0.021



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-086	51	52.2	1362919		0.014
G08-086	52.2		1362920	Blank	0.007
G08-086	52.2	52.7	1362921		0.008
G08-086	52.7	54	1362922		0.017
G08-086	54	55.1	1362923		0.018
G08-086	55.1	56.6	1362924		0.013
G08-086	55.1	56.6	1362925	Crush Duplicate	0.007
G08-086	56.6	57.6	1362926		0.057
G08-086	61.6	62	1362927		0.04
G08-086	62	63.4	1362928		0.01
G08-086	63.4	63.9	1362929		0.011
G08-086	63.9	65	1362930		0.014
G08-086	65	66	1362931		0.013
G08-086	66	67	1362932		0.008
G08-086	67	68.2	1362933		0.01
G08-086	68.2	68.7	1362934		0.019
G08-086	68.2	68.7	1362935	Field Duplicate	0.026
G08-086	123.4	124.1	1362936		0.01
G08-086	124.1	125	1362937		0.008
G08-086	125	126	1362938		0.01
G08-086	126	127.1	1362939		0.007
G08-086	127.1		1362940	G301-10	5.145
G08-086	127.1	127.8	1362941		0.008
G08-086	127.8	129	1362942		0.005
G08-086	129	130.5	1362943		0.007
G08-086	130.5	132	1362944		0.007
G08-086	132	133	1362945		0.006
G08-086	133	133.7	1362946		0.008
G08-086	133.7	135.2	1362947		0.006
G08-086	135.2	136.7	1362948		0.007
G08-086	140.7	141.6	1362949		0.008
G08-086	141.6		1362950	Blank	0.006
G08-086	141.6	143	1362951		0.0025
G08-086	143	144	1362952		0.006
G08-086	144	145.5	1362953		0.007
G08-086	145.5	146.8	1362954		0.006
G08-086	145.5	146.8	1362955	Crush Duplicate	0.007
G08-086	146.8	147.6	1362956		0.011



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-086	147.6	148.6	1362957		0.008
G08-086	148.6	150	1362958		0.008
G08-086	150	150.7	1362959		0.012
G08-086	150.7	151.8	1362960		0.009
G08-086	151.8	153	1362961		0.009
G08-087	2	3.3	1362962		0.019
G08-087	3.3	4.8	1362963		0.017
G08-087	4.8	5.6	1362964		0.0025
G08-087	4.8	5.6	1362965	Field Duplicate	0.01
G08-087	5.6	6.7	1362966		0.026
G08-087	104.7	105.3	1362967		0.009
G08-087	105.3	106.3	1362968		0.016
G08-087	106.3	107.5	1362969		0.0025
G08-087	107.5		1362970	G308-5	12.669
G08-087	107.5	109	1362971		0.008
G08-087	109	110	1362972		0.0025
G08-087	110	111.3	1362973		0.0025
G08-087	111.3	112.3	1362974		0.0025
G08-087	148	149	1362975		0.006
G08-087	149	150	1362976		0.0025
G08-087	150	151	1362977		0.0025
G08-087	151	152	1362978		0.0025
G08-087	152	152.8	1362979		0.0025
G08-087	152.8		1362980	Blank	0.0025
G08-087	153.2	154.6	1362981		0.0025
G08-087	154.6	156.1	1362982		0.006
G08-087	156.1	157.5	1362983		0.0025
G08-087	157.5	158	1362984		0.0025
G08-087	157.5	158	1362985	Crush Duplicate	0.0025
G08-088	9.9	11	1362414		0.0025
G08-088	11	12	1362415		0.0025
G08-088	12	13.5	1362416		0.008
G08-088	13.5	15	1362417		0.0025
G08-088	15	16.5	1362418		0.007
G08-088	16.5	18	1362419		0.008
G08-088	18		1362420	Blank	0.011
G08-088	18	19.5	1362421		0.006
G08-088	19.5	20.8	1362422		0.008
G08-088	21.7	23	1362423		0.008



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-088	23	24.5	1362424		0.006
G08-088	23	24.5	1362425	Crush Duplicate	0.007
G08-088	24.5	26	1362426		0.007
G08-088	26	27	1362427		0.007
G08-088	27	28.5	1362428		0.01
G08-088	37.2	38.5	1362429		0.008
G08-088	38.5	40	1362430		0.007
G08-088	40	41.5	1362431		0.006
G08-088	41.5	43	1362432		0.007
G08-088	43	44	1362433		0.006
G08-088	44	45	1362434		0.007
G08-088	44	45	1362435	Field Duplicate	0.0025
G08-088	58.2	59.5	1362436		0.005
G08-088	59.5	61	1362437		0.005
G08-088	61	62.5	1362438		0.005
G08-088	62.5	64	1362439		0.007
G08-088	64		1362440	G301-10	5.262
G08-088	64	64.9	1362441		0.023
G08-088	65.9	67	1362442		0.0025
G08-088	67	68.5	1362443		0.0025
G08-088	68.5	69.5	1362444		0.0025
G08-088	80.2	81	1362445		0.0025
G08-088	81	82.5	1362446		0.0025
G08-088	82.5	84	1362447		0.0025
G08-088	84	85.5	1362448		0.0025
G08-088	85.5	87	1362449		0.0025
G08-088	87		1362450	Blank	0.0025
G08-088	87	88.5	1362451		0.0025
G08-088	88.5	90	1362452		0.0025
G08-088	90	91.5	1362453		0.0025
G08-088	91.5	93	1362454		0.0025
G08-088	91.5	93	1362455	Crush Duplicate	0.0025
G08-088	93	94.5	1362456		0.0025
G08-088	94.5	96	1362457		0.0025
G08-088	96	97.5	1362458		0.0025
G08-088	97.5	99	1362459		0.0025
G08-088	99	100.5	1362460		0.0025
G08-088	100.5	102	1362461		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-088	102	103.5	1362462		0.0025
G08-088	103.5	105	1362463		0.0025
G08-088	105	106.5	1362464		0.0025
G08-088	105	106.5	1362465	Field Duplicate	0.0025
G08-088	106.5	108	1362466		0.0025
G08-088	111.7	112.7	1362467		0.0025
G08-088	112.7	114	1362468		0.0025
G08-088	114	115.5	1362469		0.0025
G08-088	115.5		1362470	G308-5	12.846
G08-088	115.5	116.5	1362471		0.0025
G08-088	121.4	122.5	1362472		0.0025
G08-088	122.5	123	1362473		0.0025
G08-088	123	124.5	1362474		0.0025
G08-088	124.5	126	1362475		0.0025
G08-088	126	127.2	1362476		0.0025
G08-088	148.5	150	1362477		0.0025
G08-088	150	151.5	1362478		0.0025
G08-088	151.5	153	1362479		0.0025
G08-088	153		1362480	Blank	0.0025
G08-088	153	154.5	1362481		0.0025
G08-088	154.5	155.8	1362482		0.0025
G08-088	156.1	157	1362483		0.0025
G08-088	157	158.5	1362484		0.0025
G08-088	157	158.5	1362485	Crush Duplicate	0.0025
G08-088	158.5	160	1362486		0.0025
G08-088	163.5	165	1362487		0.0025
G08-088	165	166.5	1362488		0.0025
G08-088	166.5	168	1362489		0.0025
G08-088	166.5	168	1362490		0.0025
G08-088	169.5	171	1362491		0.0025
G08-088	171	172	1362492		0.0025
G08-088	172	173.3	1362493		0.0025
G08-088	181.8	183	1362494		0.0025
G08-088	181.8	183	1362495	Field Duplicate	0.009
G08-088	183	184.5	1362496		0.0025
G08-088	184.5	186	1362497		0.0025
G08-088	186	187.5	1362498		0.0025
G08-088	187.5	189	1362499		0.0025
G08-088	189	190.5	1362500		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-088	190.5	191.9	1362501		0.0025
G08-088	228.3	229.5	1362502		0.0025
G08-088	229.5	231	1362503		0.0025
G08-088	231	232.5	1362504		0.0025
G08-088	231	232.5	1362505	Field Duplicate	0.0025
G08-088	232.5	234	1362506		0.0025
G08-088	234	235.5	1362507		0.0025
G08-088	235.5	237	1362508		0.0025
G08-088	237	238.2	1362509		0.0025
G08-088	238.2		1362510	G907-2	0.91
G08-088	238.5	240	1362511		0.0025
G08-088	240	241.5	1362512		0.0025
G08-088	241.5	242.8	1362513		0.01
G08-088	246.1	247.5	1362514		0.006
G08-088	247.5	249	1362515		0.007
G08-088	249	250	1362516		0.0025
G08-088	250	251.2	1362517		0.0025
G08-088	256.9	258	1362518		0.007
G08-088	258	259.5	1362519		0.0025
G08-088	259.5		1362520	Blank	0.0025
G08-088	259.5	261	1362521		0.0025
G08-088	261	262.2	1362522		0.0025
G08-088	262.5	264	1362523		0.0025
G08-088	264	265.5	1362524		0.0025
G08-088	264	265.5	1362525	Crush Duplicate	0.0025
G08-088	265.5	267	1362526		0.0025
G08-088	273.2	274.7	1362527		0.0025
G08-088	274.7	276.2	1362528		0.0025
G08-088	279.2	280.2	1362529		0.0025
G08-088	280.2	281.2	1362530		0.0025
G08-088	281.2	282.2	1362531		0.0025
G08-088	282.2	283.7	1362532		0.0025
G08-088	283.9	285	1362533		0.0025
G08-088	285	286.5	1362534		0.006
G08-088	285	286.5	1362535	Field Duplicate	0.009
G08-088	286.5	288	1362536		0.008
G08-088	288	289.5	1362537		0.012
G08-088	289.5	291	1362538		0.006
G08-088	291	292.5	1362539		0.007



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-088	292.5		1362540	G301-10	5.402
G08-088	292.5	294	1362541		0.008
G08-088	294	295.2	1362542		0.01
G08-088	296.5	298	1362543		0.009
G08-088	298	299.3	1362544		0.013
G08-088	299.5	301	1362545		0.014
G08-088	301	302.5	1362546		0.008
G08-088	302.5	304	1362547		0.0025
G08-088	304	305.5	1362548		0.009
G08-088	305.5	306.6	1362549		0.006
G08-088	306.6		1362550	Blank	0.008
G08-088	306.6	307.6	1362551		0.0025
G08-088	312.1	313.5	1362552		0.0025
G08-088	313.5	315	1362553		0.0025
G08-088	315	316	1362554		0.0025
G08-088	315	316	1362555	Crush Duplicate	0.0025
G08-088	316	317	1362556		0.0025
G08-088	317	317.4	1362557		0.0025
G08-088	317.4	318.5	1362558		0.006
G08-088	318.5	319.5	1362559		0.0025
G08-088	319.5	321	1362560		0.0025
G08-088	322	323	1362561		0.011
G08-088	323	324	1362562		0.0025
G08-088	324	325.5	1362563		0.0025
G08-088	325.5	327	1362564		0.0025
G08-088	325.5	327	1362565	Field Duplicate	0.006
G08-088	327	328.5	1362566		0.006
G08-088	328.5	330	1362567		0.0025
G08-088	330	331.5	1362568		0.0025
G08-088	331.5	333	1362569		0.0025
G08-088	333		1362570	G308-5	12.913
G08-088	333	334.5	1362571		0.0025
G08-088	334.5	336	1362572		0.005
G08-088	336	337.5	1362573		0.0025
G08-088	337.5	339	1362574		0.005
G08-088	339	340	1362575		0.005
G08-088	340	341	1362576		0.007
G08-088	342	342.5	1362577		0.01
G08-088	342.5	343.6	1362578		0.007



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-088	343.6	345.1	1362579		0.006
G08-088	345.1		1362580	Blank	0.007
G08-088	345.1	347.4	1362581		0.006
G08-088	349	349.9	1362582		0.006
G08-088	349.9	350.4	1362583		0.008
G08-088	350.4	351.9	1362584		0.007
G08-088	350.4	351.9	1362585	Crush Duplicate	0.006
G08-088	351.9	353.1	1362586		0.008
G08-088	353.1	354.4	1362587		0.011
G08-088	354.4	356.5	1362588		0.007
G08-088	356.5	358	1362589		0.006
G08-088	358	359	1362590		0.006
G08-088	359	360	1362591		0.006
G08-088	360	361.2	1362592		0.006
G08-088	361.2	362	1362593		0.006
G08-088	362	363.1	1362594		0.0025
G08-088	362	363.1	1362595	Field Duplicate	0.007
G08-088	363.3	364.3	1362596		0.0025
G08-088	364.3	365.4	1362597		0.0025
G08-088	365.4	366.5	1362598		0.0025
G08-088	366.5	367.7	1362599		0.007
G08-088	367.7	368.9	1362600		0.008
G08-088	370.9	372	1362601		0.008
G08-088	372	373.2	1362602		0.0025
G08-088	373.2	374.2	1362603		0.006
G08-088	374.2	374.8	1362604		0.006
G08-088	374.2	374.8	1362605	Field Duplicate	0.008
G08-088	374.8	375.3	1362606		0.007
G08-088	375.3	376.8	1362607		0.007
G08-088	376.8	378	1362608		0.009
G08-088	378	379	1362609		0.008
G08-088	379		1362610	G907-2	0.915
G08-088	379	379.9	1362611		0.01
G08-088	381.4	382.1	1362612		0.007
G08-088	382.1	382.8	1362613		0.009
G08-088	382.8	384.1	1362614		0.013
G08-090	63.5	64.5	1362213		0.006
G08-090	64.5	65.5	1362214		0.0025
G08-090	65.5	67	1362215		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-090	67	67.3	1362216		0.0025
G08-090	67.3	68.8	1362217		0.0025
G08-090	68.8	70.2	1362218		0.0025
G08-090	76.7	78	1362219		0.0025
G08-090	78		1362220	Blank	0.0025
G08-090	78	79.5	1362221		0.0025
G08-090	79.5	80.5	1362222		0.0025
G08-090	80.5	81.3	1362223		0.0025
G08-090	81.3	81.6	1362224		0.0025
G08-090	81.3	81.6	1362225	Crush Duplicate	0.0025
G08-090	81.6	82.6	1362226		0.0025
G08-090	87	88.5	1362227		0.0025
G08-090	88.5	90	1362228		0.0025
G08-090	90	91.5	1362229		0.0025
G08-090	91.5	93	1362230		0.0025
G08-090	93	94.5	1362231		0.0025
G08-090	94.5	96	1362232		0.0025
G08-090	96.6	98	1362233		0.0025
G08-090	98	99.5	1362234		0.0025
G08-090	98	99.5	1362235	Field Duplicate	0.0025
G08-090	99.5	101	1362236		0.0025
G08-090	101	102.5	1362237		0.0025
G08-090	102.5	104	1362238		0.0025
G08-090	104	105	1362239		0.0025
G08-090	105		1362240	G301-10	5.811
G08-090	105	106	1362241		0.0025
G08-090	107.6	109	1362242		0.0025
G08-090	109	110.5	1362243		0.0025
G08-090	110.5	112	1362244		0.0025
G08-090	112	113.5	1362245		0.0025
G08-090	113.5	114.4	1362246		0.0025
G08-090	156.3	157.5	1362247		0.0025
G08-090	157.5	159	1362248		0.0025
G08-090	159	160.5	1362249		0.0025
G08-090	160.5		1362250	Blank	0.0025
G08-090	160.5	162	1362251		0.0025
G08-090	162	163.5	1362252		0.0025
G08-090	163.5	165	1362253		0.0025
G08-090	165	166.5	1362254		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-090	165	166.5	1362255	Crush Duplicate	0.0025
G08-090	166.5	168	1362256		0.0025
G08-090	168	169.5	1362257		0.0025
G08-090	169.5	170.5	1362258		0.0025
G08-090	170.5	171.5	1362259		0.0025
G08-090	180	181.5	1362260		0.0025
G08-090	181.5	183	1362261		0.0025
G08-090	183	184.5	1362262		0.006
G08-090	184.5	186	1362263		0.005
G08-090	186	187.5	1362264		0.0025
G08-090	186	187.5	1362265	Field Duplicate	0.007
G08-090	187.5	189	1362266		0.0025
G08-090	192.2	193.5	1362267		0.005
G08-090	193.5	195	1362268		0.006
G08-090	195	196	1362269		0.007
G08-090	196		1362270	G308-5	13.046
G08-090	196	197	1362271		0.006
G08-090	214.2	215.5	1362272		0.016
G08-090	215.5	217	1362273		0.0025
G08-090	217	218.5	1362274		0.0025
G08-090	218.5	219.5	1362275		0.007
G08-090	219.5	220.5	1362276		0.006
G08-090	220.5	221.7	1362277		0.0025
G08-090	221.9	222.7	1362278		0.009
G08-090	222.7	223.6	1362279		0.0025
G08-090	223.6		1362280	Blank	0.01
G08-090	223.9	225.1	1362281		0.0025
G08-090	225.3	226.8	1362282		0.0025
G08-090	227.5	228.5	1362283		0.013
G08-090	228.5	229.8	1362284		0.008
G08-090	228.5	229.8	1362285	Crush Duplicate	0.0025
G08-090	233.3	234.5	1362286		0.0025
G08-090	234.5	236	1362287		0.007
G08-090	236	237.5	1362288		0.006
G08-090	237.5	239	1362289		0.0025
G08-090	239	240.5	1362290		0.0025
G08-090	240.5	242	1362291		0.0025
G08-090	243	244.5	1362292		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-090	244.5	245.5	1362293		0.0025
G08-090	245.5	246.8	1362294		0.0025
G08-090	245.5	246.8	1362295	Field Duplicate	0.007
G08-090	247.7	249	1362296		0.0025
G08-090	249	250	1362297		0.0025
G08-090	250	250.9	1362298		0.0025
G08-090	251.2	252.5	1362299		0.0025
G08-090	252.5	253.9	1362300		0.011
G08-090	254.2	255.1	1362301		0.0025
G08-090	255.1	255.9	1362302		0.0025
G08-090	259	260.5	1362303		0.0025
G08-090	260.5	262	1362304		0.0025
G08-090	260.5	262	1362305	Field Duplicate	0.0025
G08-090	262	263.5	1362306		0.0025
G08-090	263.5	264.5	1362307		0.0025
G08-090	264.5	265.3	1362308		0.0025
G08-090	265.6	267	1362309		0.0025
G08-090	267		1362310	G907-2	1.103
G08-090	267	268.3	1362311		0.0025
G08-090	268.5	269.1	1362312		0.0025
G08-092	11.6	12.1	1362615		0.0025
G08-092	12.1	12.9	1362616		0.0025
G08-092	12.9	14	1362617		0.0025
G08-092	14.4	15.5	1362618		0.0025
G08-092	15.5	16.7	1362619		0.0025
G08-092	16.7		1362620	Blank	0.0025
G08-092	16.7	17.7	1362621		0.0025
G08-092	17.7	19.1	1362622		0.0025
G08-092	19.1	19.6	1362623		0.0025
G08-092	19.6	20.7	1362624		0.0025
G08-092	19.6	20.7	1362625	Crush Duplicate	0.0025
G08-092	20.7	21.9	1362626		0.0025
G08-092	21.9	22.9	1362627		0.0025
G08-092	22.9	23.8	1362628		0.0025
G08-092	23.8	24.4	1362629		0.0025
G08-092	24.4	25.4	1362630		0.0025
G08-092	25.4	26.1	1362631		0.0025
G08-092	26.1	27	1362632		0.0025
G08-094	220.5	221.4	1362369		0.013



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-094	221.4		1362370	G308-5	13.474
G08-094	221.4	222.5	1362371		0.0025
G08-094	222.5	224	1362372		0.0025
G08-094	224	225.5	1362373		0.012
G08-094	225.5	227	1362374		0.0025
G08-094	227	228.5	1362375		0.007
G08-094	228.5	230	1362376		0.0025
G08-094	230	231.5	1362377		0.0025
G08-094	231.5	233	1362378		0.0025
G08-094	233	234.5	1362379		0.007
G08-094	234.5		1362380	Blank	0.0025
G08-094	234.5	236	1362381		0.007
G08-094	236	237	1362382		0.009
G08-094	237	237.5	1362383		0.008
G08-094	239.6	241	1362384		0.007
G08-094	239.6	241	1362385	Crush Duplicate	0.0025
G08-094	241	242.5	1362386		0.0025
G08-094	242.5	244	1362387		0.0025
G08-094	244	245.5	1362388		0.0025
G08-094	245.5	247	1362389		0.007
G08-094	247	248.5	1362390		0.0025
G08-094	248.5	250	1362391		0.0025
G08-094	250	251.5	1362392		0.0025
G08-094	251.5	253	1362393		0.0025
G08-094	253	254	1362394		0.0025
G08-094	253	254	1362395	Field Duplicate	0.0025
G08-094	254	255.15	1362396		0.0025
G08-094	265.7	267	1362397		0.018
G08-094	267	268.5	1362398		0.005
G08-094	268.5	270	1362399		0.007
G08-094	270	271.5	1362400		0.0025
G08-094	271.5	273	1362401		0.0025
G08-094	273	274.5	1362402		0.0025
G08-094	274.5	276	1362403		0.0025
G08-094	276	277.5	1362404		0.0025
G08-094	276	277.5	1362405	Field Duplicate	0.0025
G08-094	277.5	279	1362406		0.0025
G08-094	279	280.5	1362407		0.0025
G08-094	280.5	282	1362408		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-094	282	283.4	1362409		0.0025
G08-094	283.4		1362410	G907-2	0.978
G08-094	283.4	284	1362411		0.0025
G08-094	284	285.3	1362412		0.0025
G08-094	285.3	286.3	1362413		0.0025
G08-095	72.5	72.8	1362986		0.0025
G08-095	72.8	74.5	1362987		0.017
G08-095	74.5	76	1362988		0.0025
G08-095	76	77.5	1362989		0.0025
G08-095	77.5	78.6	1362990		0.0025
G08-095	82.5	84	1362991		0.0025
G08-095	92.4	93.5	1362992		0.006
G08-095	93.5	95	1362993		0.009
G08-095	95	96	1362994		0.006
G08-095	95	96	1362995	Field Duplicate	0.008
G08-095	96	97	1362996		0.007
G08-098	21.4	22.9	1362997		0.012
G08-098	22.9	24	1362998		0.008
G08-098	24	25.5	1362999		0.016
G08-098	25.5	26.5	1363000		0.011
G08-098	26.5	27.5	1363001		0.008
G08-098	54.6	56	1363002		0.009
G08-098	56	57.5	1363003		0.009
G08-098	57.5	59	1363004		0.007
G08-098	57.5	59	1363005	Field Duplicate	0.008
G08-098	59	60	1363006		0.011
G08-098	60	61.1	1363007		0.007
G08-098	61.1	62	1363008		0.006
G08-098	70.5	71.4	1363009		0.011
G08-098	71.4		1363010	G907-2	0.952
G08-098	71.4	72.2	1363011		0.012
G08-098	72.2	73.2	1363012		0.007
G08-098	73.2	73.8	1363013		1.025
G08-098	73.8	74.6	1363014		0.072
G08-098	74.6	75.9	1363015		0.009
G08-098	75.9	77	1363016		0.0025
G08-098	77	78.5	1363017		0.008
G08-098	78.5	79.8	1363018		0.009
G08-098	88.9	90.2	1363019		0.007
G08-098	90.2		1363020	Blank	0.007



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-098	90.2	91.5	1363021		0.005
G08-098	91.5	92.9	1363022		0.009
G08-098	92.9	94.3	1363023		0.007
G08-098	94.3	95.8	1363024		0.008
G08-098	94.3	95.8	1363025	Crush Duplicate	0.008
G08-098	95.8	97	1363026		0.007
G08-098	98.5	100	1363027		0.008
G08-098	100	101.5	1363028		0.012
G08-098	101.5	103	1363029		0.009
G08-098	103	104.5	1363030		0.007
G08-098	104.5	106	1363031		0.009
G08-098	106	107	1363032		0.102
G08-098	107	108.2	1363033		0.019
G08-098	114.3	115.8	1363034		2.365
G08-098	114.3	115.8	1363035	Field Duplicate	3.818
G08-098	115.8	117	1363036		0.025
G08-098	117	118.5	1363037		0.008
G08-098	118.5	119.5	1363038		0.006
G08-099	27	28.5	1362672		0.008
G08-099	28.5	30	1362673		0.007
G08-099	32	33.2	1362674		0.007
G08-099	33.2	34.3	1362675		0.009
G08-099	34.3	35.7	1362676		0.009
G08-099	35.7	37	1362677		0.007
G08-099	204.6	205.5	1362678		0.02
G08-099	205.5	206.4	1362679		0.012
G08-099	206.4		1362680	Blank	0.012
G08-099	206.4	207	1362681		0.013
G08-100	32.6	33.9	1363387		0.007
G08-100	33.9	35	1363388		0.0025
G08-100	37.4	38.8	1363389		0.0025
G08-100	38.8	40	1363390		0.006
G08-100	72.6	74	1363391		0.006
G08-100	74	74.8	1363392		0.0025
G08-100	74.8	75.9	1363393		0.005
G08-100	75.9	77	1363394		0.0025
G08-100	75.9	77	1363395	Field Duplicate	0.0025
G08-100	82	83	1363396		0.0025
G08-100	83	84	1363397		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-100	84	85	1363398		0.012
G08-100	86	87.2	1363399		0.007
G08-100	87.2	88.2	1363400		0.007
G08-100	88.2	89.4	1363401		0.006
G08-100	89.4	90	1363402		0.0025
G08-100	91	91.8	1363403		0.0025
G08-100	91.8	93	1363404		0.0025
G08-100	91.8	93	1363405	Field Duplicate	0.005
G08-100	93	94.5	1363406		0.0025
G08-100	94.5	95.6	1363407		0.018
G08-100	95.6	96.7	1363408		0.007
G08-101	9.7	11.2	1363291		0.0025
G08-101	11.2	12.7	1363292		0.048
G08-101	12.7	14	1363293		0.006
G08-101	17.4	18.4	1363294		0.0025
G08-101	17.4	18.4	1363295	Field Duplicate	0.0025
G08-101	18.4	19.2	1363296		0.0025
G08-101	19.2	19.6	1363297		0.0025
G08-101	19.6	20.6	1363298		0.0025
G08-101	20.6	21.7	1363299		0.006
G08-101	21.7	22.3	1363300		0.0025
G08-101	23.7	25.1	1363301		0.0025
G08-101	25.1	26	1363302		0.0025
G08-101	26	26.7	1363303		0.0025
G08-101	26.7	27.4	1363304		0.0025
G08-101	26.7	27.4	1363305	Field Duplicate	0.0025
G08-101	27.4	28.4	1363306		0.0025
G08-101	28.4	29.1	1363307		0.0025
G08-101	29.1	29.8	1363308		0.0025
G08-101	29.8	30.5	1363309		0.0025
G08-101	30.5		1363310	G907-2	0.903
G08-101	30.5	31.7	1363311		0.0025
G08-101	31.7	33.2	1363312		0.0025
G08-101	33.2	34.1	1363313		0.005
G08-101	34.1	35	1363314		0.0025
G08-101	73.9	74.9	1363315		0.0025
G08-101	74.9	76.1	1363316		0.0025
G08-101	76.1	76.5	1363317		0.0025
G08-101	76.5	78	1363318		0.0025
G08-101	78	79.5	1363319		0.022



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-101	79.5		1363320	Blank	0.0025
G08-101	79.5	80.6	1363321		0.0025
G08-101	80.6	81.1	1363322		0.0025
G08-101	81.1	81.5	1363323		0.0025
G08-101	81.5	82.3	1363324		0.0025
G08-101	81.5	82.3	1363325	Crush Duplicate	0.0025
G08-101	82.3	83.4	1363326		0.0025
G08-101	83.4	84.2	1363327		0.0025
G08-101	84.2	84.9	1363328		0.0025
G08-101	84.9	85.9	1363329		0.0025
G08-101	85.9	87.25	1363330		0.0025
G08-101	88.45	89.4	1363331		0.0025
G08-101	89.4	90.7	1363332		0.0025
G08-101	90.7	92	1363333		0.0025
G08-101	92	93.1	1363334		0.0025
G08-101	92	93.1	1363335	Field Duplicate	0.0025
G08-101	93.1	94.3	1363336		0.0025
G08-101	95.5	96.4	1363337		0.0025
G08-101	96.4	97.4	1363338		0.0025
G08-101	97.4	98.3	1363339		0.014
G08-101	98.3		1363340	G301-10	5.396
G08-101	134.65	136	1363341		0.006
G08-101	136	137.3	1363342		0.005
G08-101	137.3	138.6	1363343		0.0025
G08-101	138.6	139.6	1363344		0.008
G08-101	139.6	140.6	1363345		0.008
G08-101	140.6	141.3	1363346		0.011
G08-101	141.3	142	1363347		0.04
G08-101	142	143	1363348		0.0025
G08-101	143	143.5	1363349		0.006
G08-101	143.5		1363350	Blank	0.006
G08-101	143.5	145	1363351		0.007
G08-101	145	145.9	1363352		0.0025
G08-101	145.9	147	1363353		0.0025
G08-101	147	147.6	1363354		0.007
G08-101	147	147.6	1363355	Crush Duplicate	0.007
G08-101	154.75	156	1363356		0.008
G08-101	156	157.4	1363357		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-101	157.4	158.3	1363358		0.0025
G08-101	158.3	159	1363359		0.007
G08-101	159	160.5	1363360		0.009
G08-101	160.5	162	1363361		0.014
G08-101	162	163.5	1363362		0.086
G08-101	163.5	165	1363363		0.0025
G08-101	165	166.5	1363364		0.0025
G08-101	165	166.5	1363365	Field Duplicate	0.006
G08-101	166.5	168	1363366		0.0025
G08-101	168	168.8	1363367		0.0025
G08-101	168.8	170.3	1363368		0.0025
G08-101	170.3	171.8	1363369		0.0025
G08-101	171.8		1363370	G308-5	13.277
G08-101	171.8	172.7	1363371		0.0025
G08-101	172.7	174	1363372		0.0025
G08-101	174	175.2	1363373		0.079
G08-101	175.2	175	1363374		0.0025
G08-101	175.8	177.3	1363375		0.0025
G08-101	185	186	1363376		0.0025
G08-101	186	187.5	1363377		0.0025
G08-101	187.5	188.1	1363378		0.006
G08-101	188.1	189.5	1363379		0.0025
G08-101	189.5		1363380	Blank	0.0025
G08-101	195.15	196.6	1363381		0.0025
G08-101	196.6	198.1	1363382		0.0025
G08-101	198.1	199.6	1363383		0.015
G08-101	205.05	206	1363384		0.014
G08-101	205.05	206	1363385	Crush Duplicate	0.011
G08-101	206	207	1363386		0.006
G08-102	80	81	1362682		0.015
G08-102	81	82	1362683		0.01
G08-102	82	83	1362684		0.006
G08-102	82	83	1362685	Crush Duplicate	0.008
G08-102	83	84	1362686		0.006
G08-102	84	85	1362687		0.007
G08-102	85	86	1362688		0.026
G08-102	86	87	1362689		0.009
G08-102	87	88	1362690		0.018



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-102	88	89	1362691		0.009
G08-102	139	140	1362692		0.007
G08-102	140	141	1362693		0.007
G08-102	141	142	1362694		0.007
G08-102	141	142	1362695	Field Duplicate	0.007
G08-102	142	143	1362696		0.006
G08-102	143	144	1362697		0.007
G08-102	144	145	1362698		0.009
G08-102	145	146	1362699		0.009
G08-102	149	150.1	1362700		0.008
G08-102	150.1	151.2	1362701		0.0025
G08-102	151.2	151.7	1362702		0.0025
G08-102	151.7	152.4	1362703		0.0025
G08-102	152.4	152.9	1362704		0.005
G08-102	152.4	152.9	1362705	Field Duplicate	0.0025
G08-102	152.9	153.7	1362706		0.0025
G08-102	153.7	154.1	1362707		0.0025
G08-102	154.1	154.5	1362708		0.0025
G08-102	154.5	155	1362709		0.0025
G08-102	155		1362710	G907-2	0.901
G08-102	167	167.6	1362711		0.0025
G08-102	167.6	168.2	1362712		0.007
G08-102	168.2	169.2	1362713		0.0025
G08-102	169.2	169.9	1362714		0.0025
G08-102	169.9	170.5	1362715		0.005
G08-102	170.5	171.6	1362716		0.0025
G08-102	171.6	172.3	1362717		0.0025
G08-102	172.3	173.5	1362718		0.0025
G08-106	23	24	1362633		0.0025
G08-106	24	25.5	1362634		0.0025
G08-106	24	25.5	1362635	Field Duplicate	0.0025
G08-106	25.5	27	1362636		0.0025
G08-106	27	27.6	1362637		0.0025
G08-106	27.6	28.5	1362638		0.0025
G08-106	30.7	32.1	1362639		0.0025
G08-106	32.1		1362640	G301-10	5.523
G08-106	32.1	33	1362641		0.0025
G08-106	47.1	47.8	1362642		0.008
G08-106	47.8	49.3	1362643		0.0025
G08-106	49.3	50.8	1362644		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-106	50.8	51.7	1362645		0.012
G08-106	51.7	53.1	1362646		0.0025
G08-106	53.1	54	1362647		0.0025
G08-106	54	55	1362648		0.0025
G08-106	82	82.9	1362649		0.0025
G08-106	82.9		1362650	Blank	0.0025
G08-106	82.9	83.7	1362651		0.0025
G08-106	83.7	84.5	1362652		0.0025
G08-106	84.5	85.5	1362653		0.005
G08-106	90	91.5	1362654		0.0025
G08-106	90	91.5	1362655	Crush Duplicate	0.0025
G08-106	91.5	93	1362656		0.0025
G08-106	93	94.5	1362657		0.0025
G08-106	94.5	96	1362658		0.01
G08-106	96	97.5	1362659		0.0025
G08-106	97.5	98.8	1362660		0.0025
G08-106	98.8	100.1	1362661		0.0025
G08-106	100.1	100.6	1362662		0.0025
G08-106	114.7	115.7	1362663		0.0025
G08-106	115.7	117.1	1362664		0.0025
G08-106	115.7	117.1	1362665	Field Duplicate	0.0025
G08-106	117.1	118	1362666		0.0025
G08-106	124	125	1362667		0.0025
G08-106	125	126	1362668		0.012
G08-106	126	127	1362669		0.0025
G08-106	127		1362670	G308-5	12.821
G08-106	127	128	1362671		0.0025
G08-107	4	5	1363149		0.0025
G08-107	5		1363150	Blank	0.0025
G08-107	5	6.5	1363151		0.0025
G08-107	6.5	7.5	1363152		0.012
G08-107	7.5	8.5	1363153		0.0025
G08-107	8.5	9.5	1363154		0.006
G08-107	8.5	9.5	1363155	Crush Duplicate	0.0025
G08-107	12	13.2	1363156		0.0025
G08-107	13.2	14.4	1363157		0.0025
G08-107	14.4	15.2	1363158		0.0025
G08-107	15.2	16	1363159		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-107	16	17	1363160		0.006
G08-107	17	18	1363161		0.0025
G08-107	18	19	1363162		0.0025
G08-107	19	20	1363163		0.005
G08-107	20	21.3	1363164		0.0025
G08-107	20	21.3	1363165	Field Duplicate	0.006
G08-107	21.3	22.2	1363166		0.0025
G08-107	28.9	29.6	1363167		0.007
G08-107	29.6	30.6	1363168		0.0025
G08-107	30.6	31.2	1363169		0.0025
G08-107	31.2		1363170	G308-5	12.906
G08-107	31.2	32.7	1363171		0.0025
G08-107	32.7	34.2	1363172		0.005
G08-107	34.2	35.7	1363173		0.0025
G08-107	35.7	37.2	1363174		0.005
G08-107	37.2	38.3	1363175		0.006
G08-107	38.3	39.4	1363176		0.006
G08-107	39.4	40.7	1363177		0.008
G08-108	266	267.5	1363039		0.006
G08-108	267.5		1363040	G301-10	3.18
G08-108	267.5	269	1363041		0.017
G08-108	269	270.5	1363042		0.008
G08-108	270.5	272	1363043		0.006
G08-108	272	273	1363044		0.008
G08-109	263.9	265	1362719		0.0025
G08-109	265		1362720	Blank	0.0025
G08-109	265	266.5	1362721		0.0025
G08-109	266.5	268	1362722		0.0025
G08-109	268	269.5	1362723		0.0025
G08-109	269.5	270.5	1362724		0.0025
G08-109	269.5	270.5	1362725	Crush Duplicate	0.0025
G08-109	270.5	271.6	1362726		0.0025
G08-109	273.8	275	1362727		0.0025
G08-109	275	276.5	1362728		0.0025
G08-109	276.5	278	1362729		0.0025
G08-109	278	279.5	1362730		0.005
G08-109	279.5	281	1362731		0.0025
G08-109	281	282.5	1362732		0.012
G08-109	282.5	284	1362733		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-109	284	285.1	1362734		0.0025
G08-109	284	285.1	1362735	Field Duplicate	0.0025
G08-109	294.5	296	1362736		0.013
G08-109	296	297	1362737		0.005
G08-109	297	298	1362738		0.0025
G08-109	305	306.5	1362739		0.016
G08-109	306.5		1362740	G301-10	5.176
G08-109	306.5	308	1362741		0.009
G08-109	308	309.5	1362742		0.0025
G08-109	309.5	310.5	1362743		0.0025
G08-109	313	314.5	1362744		0.0025
G08-109	314.5	315.5	1362745		0.0025
G08-109	315.5	316.8	1362746		0.0025
G08-109	322.9	324	1362747		0.006
G08-109	324	325.5	1362748		0.0025
G08-109	325.5	326.7	1362749		0.0025
G08-109	326.7		1362750	Blank	0.006
G08-109	331	332.5	1362751		0.0025
G08-109	332.5	334	1362752		0.0025
G08-109	334	335.5	1362753		0.127
G08-109	335.5	337	1362754		0.0025
G08-109	335.5	337	1362755	Crush Duplicate	0.0025
G08-109	337	338.5	1362756		0.0025
G08-109	338.5	340	1362757		0.0025
G08-109	340	341	1362758		0.0025
G08-109	341	342	1362759		0.0025
G08-109	355	356.5	1362760		0.0025
G08-109	356.5	358	1362761		0.0025
G08-109	358	359	1362762		0.0025
G08-109	359	360	1362763		0.0025
G08-109	386.4	387.5	1362764		0.0025
G08-109	386.4	387.5	1362765	Field Duplicate	0.0025
G08-109	387.5	389	1362766		0.0025
G08-109	391	392	1362767		0.005
G08-109	392	393.4	1362768		0.0025
G08-109	401.8	402.8	1362769		0.0025
G08-109	402.8		1362770	G308-5	13.052
G08-109	402.8	404.1	1362771		0.007
G08-109	404.1	405	1362772		0.005



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
G08-109	411	412.2	1362773		0.0025
G08-109	412.2	413.2	1362774		0.0025
G08-109	413.2	414.2	1362775		0.0025
G08-109	414.2	415.2	1362776		0.0025
G08-109	415.2	416.2	1362777		0.0025
G08-109	438.8	439.8	1362778		0.0025
G08-109	439.8	440.8	1362779		0.008
G08-109	440.8		1362780	Blank	0.0025
G08-109	440.8	441.4	1362781		0.031
G08-109	441.4	442	1362782		0.014
G08-109	442	443	1362783		0.007
G08-109	443	444.3	1362784		0.006
G08-109	443	444.3	1362785	Crush Duplicate	0.008
K11-132	1.5	3	1363689		0.044
K11-132	3	4.5	1363690		0.009
K11-132	4.5	6	1363691		0.012
K11-132	6	7.5	1363692		0.017
K11-132	7.5	9	1363693		0.008
K11-132	9	10.1	1363694		0.0025
K11-132	9	10.1	1363695	Field Duplicate	0.0025
K11-132	17.3	18.5	1430916		0.0025
K11-132	18.5	19.5	1430917		0.0025
K11-132	19.5	21	1430918		0.0025
K11-132	21	22.4	1430919		0.0025
K11-132	21		1430920	G308-5	13.593
K11-132	22.4	23	1430921		0.0025
K11-132	34	35.5	1363696		0.007
K11-132	35.5	37	1363697		0.007
K11-132	37	38.5	1363698		0.061
K11-132	38.5	39.5	1363699		0.008
K11-132	39.5	40.5	1363700		0.008
K11-132	40.5	41.7	1430922		0.008
K11-132	41.7	42	1430923		0.0025
K11-132	42	43.5	1430924		0.005
K11-132	42		1430925	Crush Duplicate	0.0025
K11-132	43.5	45	1430926		0.0025
K11-132	45	46	1430927		0.006
K11-132	46	47.3	1430928		0.007



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-132	47.3	47.7	1430929		0.01
K11-132	47.3		1430930	Crush Duplicate	0.008
K11-132	47.7	49	1430931		0.02
K11-132	49	50.5	1363701		0.014
K11-132	50.5	52	1363702		0.007
K11-132	52	53.5	1363703		0.0025
K11-132	53.5	55	1363704		0.007
K11-132	53.5	55	1363705	Field Duplicate	0.007
K11-132	55	56.5	1363706		0.007
K11-132	56.5	57.5	1363707		0.008
K11-132	57.5	58.5	1363708		0.0025
K11-132	58.5	60	1430932		0.0025
K11-132	60	60.3	1430933		0.013
K11-132	60.3	61.5	1430934		0.1
K11-132	60.3		1430935	Field Duplicate	0.057
K11-132	61.5	63	1363709		0.0025
K11-132	63		1363710	G907-2	0.915
K11-132	63	64.5	1363711		0.008
K11-132	64.5	66	1363712		0.0025
K11-132	66	67.5	1363713		0.0025
K11-132	67.5	69	1363714		0.0025
K11-132	69	70.5	1363715		0.0025
K11-132	70.5	71.95	1363716		0.0025
K11-132	71.95	73	1430936		0.0025
K11-132	73	74	1430937		0.0025
K11-132	74	75	1430938		0.006
K11-132	75	76.23	1430939		0.008
K11-132	76.23	77	1430940		0.0025
K11-132	77	78	1430941		0.0025
K11-132	78	79.5	1430942		0.0025
K11-132	79.5	81	1430943		0.0025
K11-132	81	82.5	1430944		0.037
K11-132	82.5	82.9	1430945		0.0025
K11-132	82.9	84	1430946		0.0025
K11-132	84	85	1430947		0.0025
K11-132	85	85.6	1430948		0.007
K11-132	85.6	86.5	1430949		0.005
K11-132	85.6		1430950	G907-2	0.946
K11-132	86.5	87.5	1430951		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-132	123.9	125	1363717		0.0025
K11-132	125	126	1363718		0.0025
K11-132	126	127.5	1363719		0.0025
K11-132	127.5		1363720	Blank	0.0025
K11-132	127.5	129	1363721		0.0025
K11-132	129	130.5	1363722		0.0025
K11-132	130.5	132	1363723		0.0025
K11-132	132	133.5	1363724		0.006
K11-132	132	133.5	1363725	Crush Duplicate	0.0025
K11-132	133.5	135	1363726		0.0025
K11-132	135	136.5	1363727		0.0025
K11-132	136.5	138	1363728		0.0025
K11-132	138	139.5	1363729		0.0025
K11-132	139.5	141	1363730		0.0025
K11-132	141	142.5	1363731		0.0025
K11-132	142.5	144	1363732		0.0025
K11-132	144	145.5	1363733		0.0025
K11-132	145.5	147	1363734		0.0025
K11-132	145.5	147	1363735	Field Duplicate	0.0025
K11-132	147	148.5	1363736		0.0025
K11-132	148.5	150	1363737		0.0025
K11-132	150	151	1363738		0.0025
K11-132	151	152.3	1363739		0.007
K11-132	152.3		1363740	G301-10	5.77
K11-132	172.5	174	1363741		0.039
K11-132	174	175.5	1363742		0.006
K11-132	175.5	177	1363743		0.007
K11-132	177	178	1363744		0.006
K11-132	178	179	1363745		0.006
K11-132	188.5	190	1363746		0.011
K11-132	190	191.5	1363747		0.016
K11-132	191.5	193	1363748		0.006
K11-132	193	194.5	1363749		0.009
K11-132	194.5		1363750	Blank	0.009
K11-132	194.5	196	1363751		0.005
K11-132	196	197.4	1363752		0.006
K11-132	197.4	198.4	1363753		0.008
K11-132	198.4	199.4	1363754		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-132	198.4	199.4	1363755	Crush Duplicate	0.0025
K11-132	203.8	205	1363756		0.007
K11-132	205	206.5	1363757		0.006
K11-132	206.5	208	1363758		0.005
K11-132	208	209.5	1363759		0.007
K11-132	209.5	211	1363760		0.584
K11-132	211	212.5	1363761		0.006
K11-132	212.5	214	1363762		0.009
K11-132	214	215.5	1363763		0.096
K11-132	215.5	217	1363764		0.098
K11-132	215.5	217	1363765	Field Duplicate	0.248
K11-132	217	218.5	1363766		0.007
K11-132	218.5	220	1363767		0.007
K11-132	220	221.5	1363768		0.124
K11-132	221.5	223	1363769		0.009
K11-132	223		1363770	G308-5	13.921
K11-132	223	224.5	1363771		0.0025
K11-132	224.5	226	1363772		0.0025
K11-132	226	227.5	1363773		0.0025
K11-132	227.5	229	1363774		0.008
K11-132	229	230.5	1363775		0.0025
K11-132	230.5	232	1363776		0.024
K11-132	232	233.5	1363777		0.006
K11-132	233.5	235	1363778		0.051
K11-132	235	236.5	1363779		0.015
K11-132	236.5		1363780	Blank	0.0025
K11-132	236.5	238	1363781		0.012
K11-132	238	239.5	1363782		0.013
K11-132	239.5	241	1363783		0.005
K11-132	241	242.5	1363784		0.031
K11-132	241	242.5	1363785	Crush Duplicate	0.0025
K11-132	242.5	244.5	1363786		0.072
K11-132	260	261	1430952		0.009
K11-132	261	262	1430953		0.052
K11-132	262	263	1430954		0.0025
K11-132	262		1430955	Blank	0.007
K11-132	263	264	1430956		0.124
K11-132	264	265	1430957		0.022



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-132	265	266	1430958		0.047
K11-132	266	267	1430959		0.0025
K11-132	266		1430960	Crush Duplicate	0.007
K11-132	267	268	1430961		0.0025
K11-132	268	269	1430962		0.005
K11-132	269	270	1430963		0.006
K11-132	270	271	1430964		0.287
K11-132	270		1430965	Field Duplicate	0.182
K11-132	271	272	1430966		2.522
K11-132	272	273	1430967		0.149
K11-132	273	273.8	1430968		0.251
K11-132	273.8	274.1	1430969		3.41
K11-132	274.1	275	1430970		0.012
K11-132	275	276	1430971		0.035
K11-132	276	277	1430972		0.0025
K11-132	277	277.3	1430973		0.053
K11-132	277.3	277.8	1430974		0.01
K11-132	277.8	279	1363787		0.005
K11-132	279	280.5	1363788		0.009
K11-132	280.5	282	1363789		0.0025
K11-132	282	283.5	1363790		0.015
K11-132	283.5	285	1363791		0.009
K11-132	285	286.5	1363792		0.013
K11-132	286.5	288	1363793		0.009
K11-132	288	289.5	1363794		0.0025
K11-132	288	289.5	1363795	Field Duplicate	0.0025
K11-132	289.5	291	1363796		0.0025
K11-132	291	292.5	1363797		0.005
K11-132	292.5	294	1363798		0.0025
K11-132	294	295	1363799		0.008
K11-132	295	296.4	1430975		0.014
K11-132	296.4	296.7	1430976		0.009
K11-132	296.7	298	1430977		0.005
K11-132	298	299.5	1363800		0.008
K11-132	299.5	301	1363801		0.0025
K11-132	301	302.5	1363802		0.0025
K11-132	302.5	304	1363803		0.008
K11-132	304	305	1363804		0.0025
K11-132	304	305	1363805	Field Duplicate	0.005



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-132	305	306	1363806		0.0025
K11-134	15	15.5	1363409		0.0025
K11-134	15.5		1363410	G907-2	0.904
K11-134	15.5	17	1363411		0.0025
K11-134	17	18.2	1363412		0.0025
K11-134	18.2	19.7	1363413		0.0025
K11-134	19.7	21	1363414		0.0025
K11-134	21	22.5	1363415		0.0025
K11-134	22.5	23.9	1363416		0.0025
K11-134	23.9	24.4	1363417		0.0025
K11-134	24.4	25.2	1363418		0.0025
K11-134	25.2	26.2	1363419		0.0025
K11-134	26.2		1363420	Blank	0.0025
K11-134	26.2	27.5	1363421		0.0025
K11-134	27.5	28.5	1363422		0.0025
K11-134	28.5	29.4	1363423		0.0025
K11-134	29.4	29.9	1363424		0.0025
K11-134	29.4	29.9	1363425	Crush Duplicate	0.0025
K11-134	29.9	31.4	1363426		0.0025
K11-134	31.4	32.2	1363427		0.0025
K11-134	32.2	32.8	1363428		0.0025
K11-134	32.8	33.1	1363429		0.0025
K11-134	33.1	34.5	1363430		0.0025
K11-134	34.5	36	1363431		0.0025
K11-134	36	36.7	1363432		0.0025
K11-134	36.7	37.1	1363433		0.0025
K11-134	37.1	38	1363434		0.0025
K11-134	37.1	38	1363435	Field Duplicate	0.0025
K11-134	38	39	1363436		0.0025
K11-134	39	40	1363437		0.0025
K11-134	40	41	1363438		0.0025
K11-134	41	42.2	1363439		0.0025
K11-134	42.2		1363440	G301-10	5.854
K11-134	42.2	42.9	1363441		0.0025
K11-134	42.9	43.9	1363442		0.0025
K11-134	43.9	44.3	1363443		0.0025
K11-134	44.3	45.3	1363444		0.0025
K11-134	45.3	45.8	1363445		0.0025
K11-134	51.5	52.5	1363446		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-134	52.5	53.5	1363447		0.197
K11-134	53.5	54.8	1363448		0.006
K11-134	54.8	55.4	1363449		0.0025
K11-134	55.4		1363450	Blank	0.0025
K11-134	55.4	55.9	1363451		0.0025
K11-134	55.9	56.4	1363452		0.0025
K11-134	56.4	57.4	1363453		0.0025
K11-134	120.5	121	1363454		0.0025
K11-134	120.5	121	1363455	Crush Duplicate	0.0025
K11-134	121	121.9	1363456		0.0025
K11-134	121.9	122.7	1363457		0.0025
K11-134	122.7	123	1363458		0.01
K11-134	123	124.4	1363459		0.0025
K11-134	124.4	125.9	1363460		0.0025
K11-134	125.9	126.6	1363461		0.0025
K11-134	126.6	127.7	1363462		0.0025
K11-134	127.7	128.8	1363463		0.0025
K11-134	128.8	130	1363464		0.0025
K11-134	128.8	130	1363465	Field Duplicate	0.0025
K11-134	130	131	1363466		0.0025
K11-134	131	132	1363467		0.0025
K11-134	132	133.3	1363468		0.0025
K11-134	133.3	134.1	1363469		0.0025
K11-134	134.1		1363470	G308-5	12.75
K11-134	134.1	135	1363471		0.006
K11-134	390	391	1363472		0.0025
K11-134	391	391.8	1363473		0.005
K11-134	391.8	392.3	1363474		0.0025
K11-134	392.3	393.2	1363475		0.0025
K11-134	393.2	394.7	1363476		0.0025
K11-134	394.7	396	1363477		0.0025
K11-134	396	397.5	1363478		0.0025
K11-134	397.5	399	1363479		0.0025
K11-134	399		1363480	Blank	0.005
K11-134	399	400.5	1363481		0.008
K11-134	400.5	402	1363482		0.006
K11-134	402	403.5	1363483		0.0025
K11-134	403.5	405	1363484		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-134	403.5	405	1363485	Crush Duplicate	0.007
K11-2-137	18.7	19.5	1363486		0.0025
K11-2-137	19.5	21	1363487		0.008
K11-2-137	21	22.5	1363488		0.0025
K11-2-137	22.5	24	1363489		0.006
K11-2-137	24	25.5	1363490		0.0025
K11-2-137	25.5	26.8	1363491		0.0025
K11-2-137	37.8	39	1363492		0.007
K11-2-137	39	40.5	1363493		0.006
K11-2-137	40.5	42	1363494		0.01
K11-2-137	40.5	42	1363495	Field Duplicate	0.007
K11-2-137	42	43.5	1363496		0.011
K11-2-137	43.5	45	1363497		0.0025
K11-2-137	45	46.5	1363498		0.0025
K11-2-137	46.5	48	1363499		0.0025
K11-2-137	104.8	106	1363500		0.0025
K11-2-137	106	107	1363501		0.0025
K11-2-137	107	108	1363502		0.0025
K11-2-137	108	109.5	1363503		0.0025
K11-2-137	109.5	111	1363504		0.0025
K11-2-137	109.5	111	1363505	Field Duplicate	0.0025
K11-2-137	111	112.5	1363506		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-137	112.5	114	1363507		0.0025
K11-2-137	114	115.5	1363508		0.0025
K11-2-137	115.5	117	1363509		0.0025
K11-2-137	117		1363510	G907-2	0.904
K11-2-137	117	118.5	1363511		0.0025
K11-2-137	118.5	120	1363512		0.0025
K11-2-137	120	121.5	1363513		0.0025
K11-2-137	121.5	123	1363514		0.0025
K11-2-137	123	124.5	1363515		0.0025
K11-2-137	124.5	125.5	1363516		0.0025
K11-2-137	138	139.5	1363517		0.0025
K11-2-137	139.5	141	1363518		0.0025
K11-2-137	141	142.5	1363519		0.0025
K11-2-137	142.5		1363520	Blank	0.0025
K11-2-137	142.5	144	1363521		0.0025
K11-2-137	144	145.5	1363522		0.0025
K11-2-137	145.5	147	1363523		0.0025
K11-2-137	147	148.5	1363524		0.0025
K11-2-137	147	148.5	1363525	Crush Duplicate	0.0025
K11-2-137	148.5	150	1363526		0.0025
K11-2-137	150	151.5	1363527		0.0025
K11-2-137	151.5	153	1363528		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-137	244	245	1363529		0.0025
K11-2-137	245	246.5	1363530		0.0025
K11-2-137	246.5	248	1363531		0.0025
K11-2-137	248	249.5	1363532		0.0025
K11-2-137	249.5	250.9	1363533		0.0025
K11-2-137	308	309	1363534		0.0025
K11-2-137	308	309	1363535	Field Duplicate	0.0025
K11-2-137	309	310.5	1363536		0.0025
K11-2-137	310.5	312	1363537		0.0025
K11-2-137	312	313.5	1363538		0.0025
K11-2-137	313.5	315	1363539		0.0025
K11-2-137	315		1363540	G301-10	5.494
K11-2-137	315	316.5	1363541		0.0025
K11-2-137	316.5	318	1363542		0.0025
K11-2-137	318	319.5	1363543		0.0025
K11-2-137	319.5	321	1363544		0.0025
K11-2-137	321	322.5	1363545		0.0025
K11-2-137	322.5	324	1363546		0.0025
K11-2-137	324	325.5	1363547		0.0025
K11-2-137	325.5	327	1363548		0.0025
K11-2-137	327	328.5	1363549		0.0025
K11-2-137	328.5		1363550	Blank	0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-137	328.5	330	1363551		0.0025
K11-2-137	330	331.5	1363552		0.0025
K11-2-137	331.5	332.5	1363553		0.0025
K11-2-137	332.5	333.5	1363554		0.0025
K11-2-137	332.5	333.5	1363555	Crush Duplicate	0.0025
K11-2-137	333.5	334.5	1363556		0.0025
K11-2-137	352.6	354	1363557		0.02
K11-2-137	354	355.5	1363558		0.0025
K11-2-137	355.5	357	1363559		0.0025
K11-2-137	357	358.5	1363560		0.0025
K11-2-137	358.5	360	1363561		0.0025
K11-2-137	360	361.5	1363562		0.0025
K11-2-137	361.5	363	1363563		0.0025
K11-2-137	363	363.8	1363564		0.0025
K11-2-137	363	363.8	1363565	Field Duplicate	0.0025
K11-2-137	363.8	364.6	1363566		0.0025
K11-2-138	350.4	351.5	1430978		0.0025
K11-2-138	351.5	352.5	1430979		0.0025
K11-2-138	351.5		1430980	G301-10	5.2
K11-2-138	352.5	353.5	1430981		0.0025
K11-2-138	353.5	354.5	1430982		0.005
K11-2-138	354.5	355.5	1430983		0.008



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-138	355.5	357	1430984		0.007
K11-2-138	355.5		1430985	Blank	0.0025
K11-2-138	357	358	1430986		0.008
K11-2-138	358	358.3	1430987		0.011
K11-2-138	358.3	359	1430988		0.008
K11-2-138	359	360	1430989		0.0025
K11-2-138	359		1430990	Crush Duplicate	0.0025
K11-2-138	360	361.2	1430991		0.0025
K11-2-138	361.2	361.6	1430992		0.0025
K11-2-138	361.6	362.2	1430993		0.0025
K11-2-138	362.2	363	1430994		0.006
K11-2-138	362.2		1430995	Field Duplicate	0.006
K11-2-138	363	364.5	1430996		0.008
K11-2-138	364.5	365.4	1430997		0.0025
K11-2-138	365.4	365.7	1430998		1.112
K11-2-138	365.7	367	1430999		0.0025
K11-2-138	367	368.5	1431000		0.971
K11-2-138	368.5	370	1431001		0.117
K11-2-138	370	371.5	1431002		0.007
K11-2-138	371.5	372.8	1431003		0.0025
K11-2-138	372.8	374	1431004		0.012
K11-2-138	374	375.1	1431005		0.009



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-138	375.1	376.5	1431006		0.007
K11-2-138	376.5	377.5	1431007		0.005
K11-2-138	377.5	377.8	1431008		0.009
K11-2-138	377.8	379	1431009		0.019
K11-2-138	377.8		1431010	G308-5	14.234
K11-2-138	379	380.5	1431011		0.028
K11-2-138	380.5	381.5	1431012		0.01
K11-2-138	381.5	382.6	1431013		0.015
K11-2-138	382.6	383.5	1431014		0.105
K11-2-138	382.6		1431015	Blank	0.008
K11-2-138	383.5	384.3	1431016		0.009
K11-2-138	384.3	385.5	1431017		0.009
K11-2-138	385.5	387	1431018		0.007
K11-2-138	387	388	1431019		0.01
K11-2-138	387		1431020	Crush Duplicate	0.009
K11-2-138	388	389.5	1431021		0.009
K11-2-138	389.5	390.5	1431022		0.017
K11-2-140	10.6	12	1363567		0.0025
K11-2-140	12	13.5	1363568		0.0025
K11-2-140	13.5	15	1363569		0.0025
K11-2-140	15		1363570	G308-5	14.14
K11-2-140	15	16.5	1363571		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	16.5	18	1363572		0.015
K11-2-140	18	19.5	1363573		0.0025
K11-2-140	19.5	20.6	1363574		0.0025
K11-2-140	33.7	35	1363575		0.007
K11-2-140	35	36	1363576		0.0025
K11-2-140	36	37.5	1363577		0.0025
K11-2-140	37.5	39	1363578		0.0025
K11-2-140	39	40.5	1363579		0.012
K11-2-140	40.5		1363580	Blank	0.0025
K11-2-140	40.5	42	1363581		0.018
K11-2-140	42	43.5	1363582		0.0025
K11-2-140	43.5	45	1363583		0.0025
K11-2-140	45	46	1363584		0.0025
K11-2-140	45	46	1363585	Crush Duplicate	0.0025
K11-2-140	46	47	1363586		0.005
K11-2-140	62	63	1363587		0.0025
K11-2-140	63	64.5	1363588		0.005
K11-2-140	64.5	66	1363589		0.0025
K11-2-140	66	67.5	1363590		0.0025
K11-2-140	67.5	69	1363591		0.0025
K11-2-140	69	70.5	1363592		0.0025
K11-2-140	70.5	72	1363593		0.028



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	72	73.5	1363594		0.0025
K11-2-140	72	73.5	1363595	Field Duplicate	0.0025
K11-2-140	73.5	75	1363596		0.04
K11-2-140	75	76.5	1363597		0.0025
K11-2-140	76.5	78	1363598		0.0025
K11-2-140	78	79	1363599		0.01
K11-2-140	79	79.9	1363600		0.006
K11-2-140	105	106.5	1363601		0.0025
K11-2-140	106.5	108	1363602		0.0025
K11-2-140	108	109.5	1363603		0.0025
K11-2-140	109.5	111	1363604		0.0025
K11-2-140	109.5	111	1363605	Field Duplicate	0.0025
K11-2-140	111	112	1363606		0.049
K11-2-140	112	113.1	1363607		0.005
K11-2-140	113.1	114	1363608		0.005
K11-2-140	114	115.5	1363609		0.0025
K11-2-140	115.5		1363610	G907-2	0.928
K11-2-140	115.5	117	1363611		0.0025
K11-2-140	117	118.5	1363612		0.0025
K11-2-140	144.1	145.5	1431023		0.012
K11-2-140	145.5	146	1431024		0.029
K11-2-140	145.5		1431025	G907-2	0.96



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	146	147	1431026		0.1
K11-2-140	147	148	1431027		0.019
K11-2-140	148	149	1431028		0.011
K11-2-140	149	150	1431029		0.0025
K11-2-140	149		1431030	Blank	0.0025
K11-2-140	150	151	1431031		0.006
K11-2-140	151	152	1431032		0.0025
K11-2-140	152	153	1431033		0.029
K11-2-140	153	153.4	1431034		0.085
K11-2-140	153.4	154.6	1431035		0.0025
K11-2-140	156.9	158	1363613		0.011
K11-2-140	158	159	1363614		0.028
K11-2-140	159	160	1363615		0.0025
K11-2-140	160	161.4	1363616		0.005
K11-2-140	182.4	183.5	1363617		0.006
K11-2-140	183.5	184.5	1363618		0.011
K11-2-140	184.5	186	1363619		0.104
K11-2-140	186		1363620	Blank	0.0025
K11-2-140	186	187.5	1363621		0.006
K11-2-140	187.5	189	1363622		0.007
K11-2-140	189	190.5	1363623		0.007
K11-2-140	190.5	192	1363624		0.006



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	190.5	192	1363625	Crush Duplicate	0.0025
K11-2-140	192	193.5	1363626		0.0025
K11-2-140	193.5	195	1363627		0.0025
K11-2-140	195	196.5	1363628		0.173
K11-2-140	196.5	197.6	1363629		0.022
K11-2-140	197.6	199	1363630		0.012
K11-2-140	199	200	1363631		0.006
K11-2-140	200	201	1363632		0.006
K11-2-140	201	202.5	1363633		0.075
K11-2-140	202.5	204	1363634		0.01
K11-2-140	202.5	204	1363635	Field Duplicate	0.007
K11-2-140	204	205.3	1363636		0.0025
K11-2-140	237.8	239	1431036		0.0025
K11-2-140	239	240	1431037		0.006
K11-2-140	240	241.5	1431038		0.009
K11-2-140	241.5	243	1431039		0.0025
K11-2-140	241.5		1431040	Crush Duplicate	0.005
K11-2-140	243	244.5	1431041		0.0025
K11-2-140	244.5	246	1431042		0.0025
K11-2-140	246	247.2	1431043		0.0025
K11-2-140	262.4	263.9	1363637		0.011
K11-2-140	263.9	264.9	1363638		0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	264.9	265.9	1363639		0.007
K11-2-140	265.9		1363640	G301-10	5.361
K11-2-140	266.2	267.7	1363641		0.0025
K11-2-140	267.7	268.8	1363642		0.0025
K11-2-140	268.8	269.8	1363643		0.0025
K11-2-140	278	279	1431044		0.006
K11-2-140	279	280.1	1431045		0.04
K11-2-140	282.4	283.2	1431046		0.0025
K11-2-140	283.2	284.1	1431047		0.0025
K11-2-140	284.1	284.4	1431048		0.018
K11-2-140	284.4	285.3	1431049		0.011
K11-2-140	284.4		1431050	Field Duplicate	0.01
K11-2-140	285.3	285.6	1431051		0.053
K11-2-140	285.6	286.1	1431052		0.296
K11-2-140	286.1	287.5	1431053		0.019
K11-2-140	287.5	289	1431054		0.009
K11-2-140	287.5		1431055	G308-5	14.245
K11-2-140	289	290	1431056		0.011
K11-2-140	290	291.1	1431057		0.012
K11-2-140	296.3	297.5	1431058		0.013
K11-2-140	297.5	298.8	1431059		0.015
K11-2-140	297.5		1431060	Blank	0.013



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	303.7	304.7	1363644		0.0025
K11-2-140	304.7	306.1	1363645		0.005
K11-2-140	306.1	306.9	1363646		0.011
K11-2-140	306.9	308.3	1363647		0.015
K11-2-140	308.3	309.1	1363648		0.24
K11-2-140	309.1	310.6	1363649		0.016
K11-2-140	310.6		1363650	Blank	0.0025
K11-2-140	310.6	311.6	1363651		0.0025
K11-2-140	313.9	315	1363652		0.0025
K11-2-140	315	316.5	1363653		0.0025
K11-2-140	316.5	318	1363654		0.0025
K11-2-140	316.5	318	1363655	Crush Duplicate	0.0025
K11-2-140	318	319.5	1363656		0.005
K11-2-140	319.5	321	1363657		0.162
K11-2-140	321	322.4	1363658		0.006
K11-2-140	322.4	323.8	1363659		0.0025
K11-2-140	323.8	325	1363660		0.0025
K11-2-140	325	325.5	1363661		0.0025
K11-2-140	325.5	327	1363662		0.0025
K11-2-140	327	328.2	1363663		0.0025
K11-2-140	328.2	329.3	1363664		0.0025
K11-2-140	328.2	329.3	1363665	Field Duplicate	0.0025



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	329.3	330.6	1363666		0.0025
K11-2-140	330.6	331.8	1363667		0.0025
K11-2-140	334.1	335	1431061		0.01
K11-2-140	335	336	1431062		0.011
K11-2-140	336	337.5	1431063		0.008
K11-2-140	337.5	339	1431064		0.02
K11-2-140	339	340.5	1431065		0.016
K11-2-140	340.5	341.4	1431066		0.028
K11-2-140	341.4	342.5	1431067		0.008
K11-2-140	342.5	344	1431068		0.0025
K11-2-140	344	344.7	1431069		0.005
K11-2-140	344		1431070	Crush Duplicate	0.0025
K11-2-140	344.7	346.1	1431071		0.008
K11-2-140	346.1	346.8	1431072		0.008
K11-2-140	346.8	347.3	1431073		0.0025
K11-2-140	347.3	348	1431074		0.008
K11-2-140	348	349.5	1431075		0.006
K11-2-140	349.5	350.6	1431076		0.0025
K11-2-140	350.6	351.2	1431077		0.175
K11-2-140	351.2	352.1	1431078		0.013
K11-2-140	352.1	353.2	1431079		0.007
K11-2-140	356.5	358	1363668		0.083



HOLE-ID	FROM	TO	SAMPLE_NO	QA/QC	AU_GPT
K11-2-140	358	359.5	1363669		0.0025
K11-2-140	359.5		1363670	G308-5	14.231
K11-2-140	359.5	361	1363671		0.0025
K11-2-140	361	362	1363672		0.0025
K11-2-140	362	362.9	1363673		0.0025
K11-2-140	399	400.5	1363674		0.0025
K11-2-140	400.5	402	1363675		0.01
K11-2-140	402	403.5	1363676		0.0025
K11-2-140	403.5	405	1363677		0.0025
K11-2-140	405	406.5	1363678		0.692
K11-2-140	406.5	408	1363679		0.025
K11-2-140	408		1363680	Blank	0.0025
K11-2-140	408	409.5	1363681		0.017
K11-2-140	409.5	411	1363682		0.383
K11-2-140	411	412.5	1363683		0.119
K11-2-140	412.5	414	1363684		0.0025
K11-2-140	412.5	414	1363685	Crush Duplicate	0.0025
K11-2-140	414	415	1363686		0.008
K11-2-140	415	416	1363687		0.007
K11-2-140	416	417	1363688		0.035



Appendix III Expenses

Work Performed			
Date From	Date To	Description	Cost
1-Jun-12	15-Aug-12	Geologists Consulting Fees	\$14,469.38
1-Jun-12	15-Aug-12	Geotechnician Fees	\$7,200.00
Other			
Date From	Date To	Description	Cost
1-Jun-12	15-Aug-12	Shipping	\$761.30
1-Jun-12	15-Aug-12	Assays	\$35,245.10
TOTAL			\$57,675.78

Claim	#Samples (m)	%Cost	Total Work Performed (\$)
1247989	48.79	0.04	\$2,027.34
1199268	44.80	0.03	\$1,861.49
1191761	817.13	0.59	\$33,950.69
KRL18724	61.02	0.04	\$2,535.33
KRL18809	15.31	0.01	\$636.27
KRL18723	80.10	0.06	\$3,328.13
KRL18720	213.86	0.15	\$8,885.73
KRL18722	107.12	0.08	\$4,450.80
TOTAL			\$57,675.78



Appendix IV Statement of Qualifications

STATEMENT OF QUALIFICATIONS

I, Maura Joy Kolb, of the CITY of THUNDER BAY, in the PROVINCE of ONTARIO, hereby certify:

I am employed with the geological consulting firm Fladgate Exploration Consulting Corporation.

I am a graduate of Buffalo State College, Buffalo New York, with a Bachelor of Science degree, majoring in Earth Science as of August, 2008.

I am a graduate of Lakehead University, Thunder Bay, Ontario with a Master of Science degree in Geology.

I have been employed as a Project Manager with Fladgate Exploration Consulting Corporation since the completion of my Masters degree in January, 2011.

I am, through Fladgate Exploration Consulting Corporation, currently providing consulting services to Tamaka Gold Corp.

I have no interest, either directly or indirectly, in the subject property.

This report is based on a study of all information made available to me, both published and unpublished, and on information collected in the field by myself and by Fladgate Exploration Consulting Corporation personnel, or provided to me during the period of July to October, 2012.

Dated in Thunder Bay, Ontario, this 17th day of October, 2012.

A handwritten signature in black ink that reads "Maura Kolb". The signature is written in a cursive, flowing style. The first name "Maura" is written in a larger, more prominent script, and "Kolb" is written in a slightly smaller, more compact script to its right.

Maura J. Kolb



Appendix V Sample Location Map

Attached as a separate file.



Appendix VI DDH Sections

Attached as a separate file.