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ASSESSMENT REPORT

describing

EXCAVATOR TRENCHING AND GEOCHEMICAL SAMPLING

at the

DAN MAN PROPERTY

DM 1-6	YC83307-YC83312
21-114	YC83327-YC83420
115-124	YD10495-YD10504
125-427	YD60615-YD60917
428-506	YD60918-YD60996
507F	YD60997
508-544	YD60998-YD61034
545F	YD61035
546-578	YD61036-YD61068

NTS 115J/14 and 115O/03
Latitude 62°57'N; Longitude 139°20'W

located in the

Whitehorse and Dawson Mining Districts
Yukon Territory

prepared by
Archer, Cathro & Associates (1981) Limited

for

ARCUS DEVELOPMENT GROUP INC.
and
ATAC RESOURCES LTD.

by
H. Smith, B.Sc., P.Geo.
April 2011

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INTRODUCTION

The Dan Man property lies within the Tintina Gold Belt in western Yukon. The property hosts anomalous gold-in-soil geochemistry within the same favourable geological package as the nearby White Gold occurrences, which are being explored by Kinross Gold Corporation, and the Coffee showings, which are under exploration by Kaminak Gold Corporation. The property is owned 100% by ATAC Resources Ltd. subject to an option agreement with Arcus Development Group Inc.

This report describes a two phase work program that was conducted by a two to three person crew between June 22 and September 6, 2010. The work was done by Archer, Cathro & Associates (1981) Limited on behalf of Arcus. Phase one consisted of soil geochemical sampling while phase two comprised excavator trenching and composite chip sampling. The author directed the program and participated in phase two. Her Statement of Qualifications is in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Dan Man property comprises 564 contiguous mineral claims within the drainages of Dan Man, Halfway and Kirkman creeks. The property lies on both sides of the Yukon River. The claims are located at latitude 62°57'N and longitude 139°20'W on NTS map sheets 115J/14 and 115O/03 as shown on Figure 1. They are registered with the Dawson and Whitehorse Mining Records in the name of Archer Cathro, which holds them in trust for ATAC. Claim data are listed below while the locations of individual claims are illustrated on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
DM 1-6	YC83307-YC83312	April 29, 2018
21-114	YC83327-YC83420	April 29, 2018
115-124	YD10495-YD10504	April 29, 2015
125-427	YD60615-YD60917	April 29, 2015
428-506	YD60918-YD60996	June 3, 2011
507F	YD60997	June 3, 2011
508-544	YD60998-YD61034	June 3, 2011
545F	YD61035	June 3, 2011
546-578	YD61036-YD61068	June 3, 2011

*Expiry dates include 2010 work which has been filed for assessment credit but not yet accepted.

The initial mobilization of crew and gear into the Dan Man area was via a small fixed wing aeroplane owned and operated by Great River Aviation from its base at the Dawson City Airport. Mobilization was from Dawson to Kirkman Creek (Figure 2) where accommodation for crew was provided by the FellHawk placer operation. Phase one comprised soil geochemical sampling. This work was performed using daily setouts and pickups by a Hughes 500D helicopter based at Kinross's White Gold camp.

**ARCUS DEVELOPMENT GROUP
ATAC RESOURCES LTD.**

FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

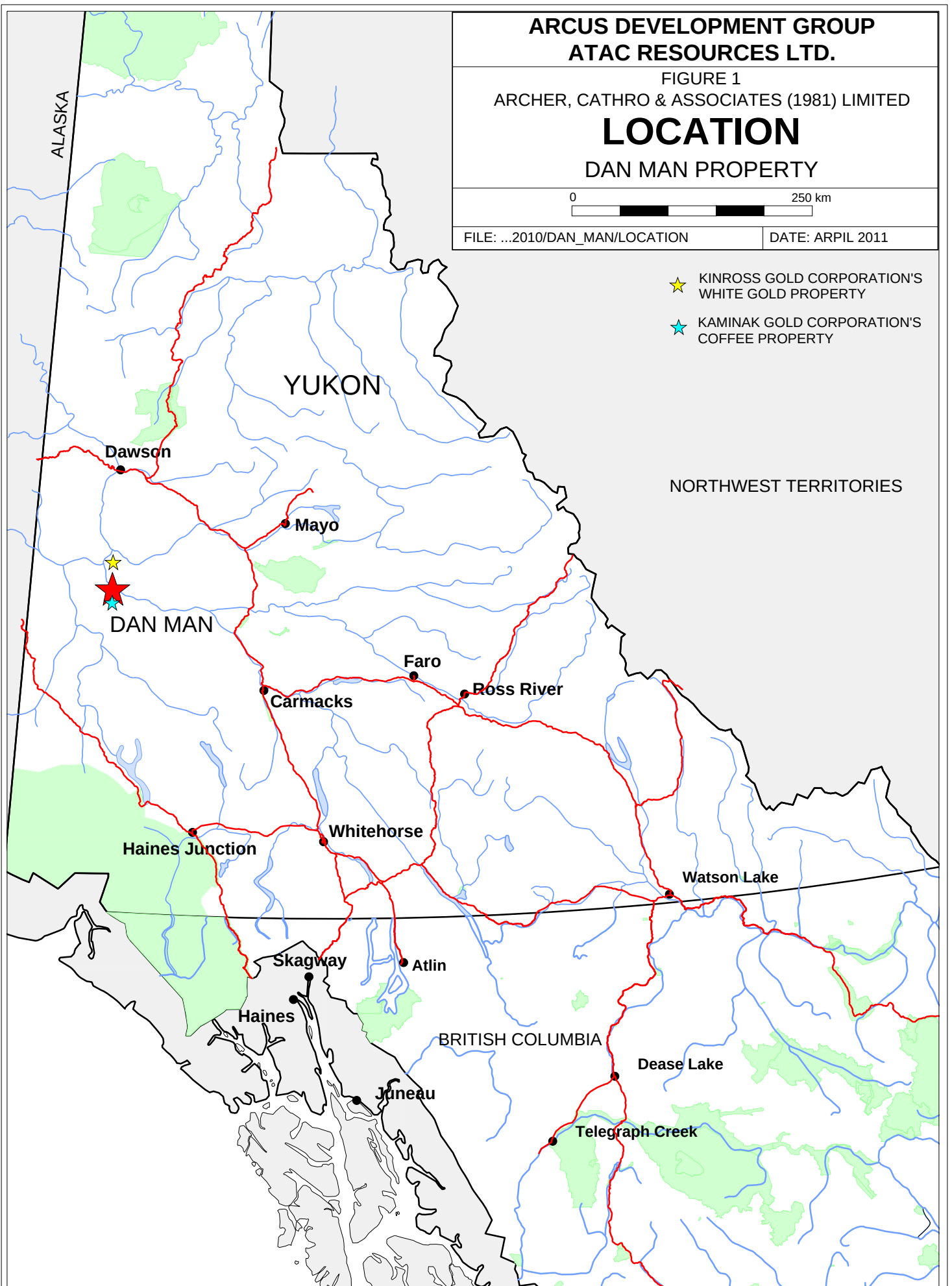
LOCATION
DAN MAN PROPERTY

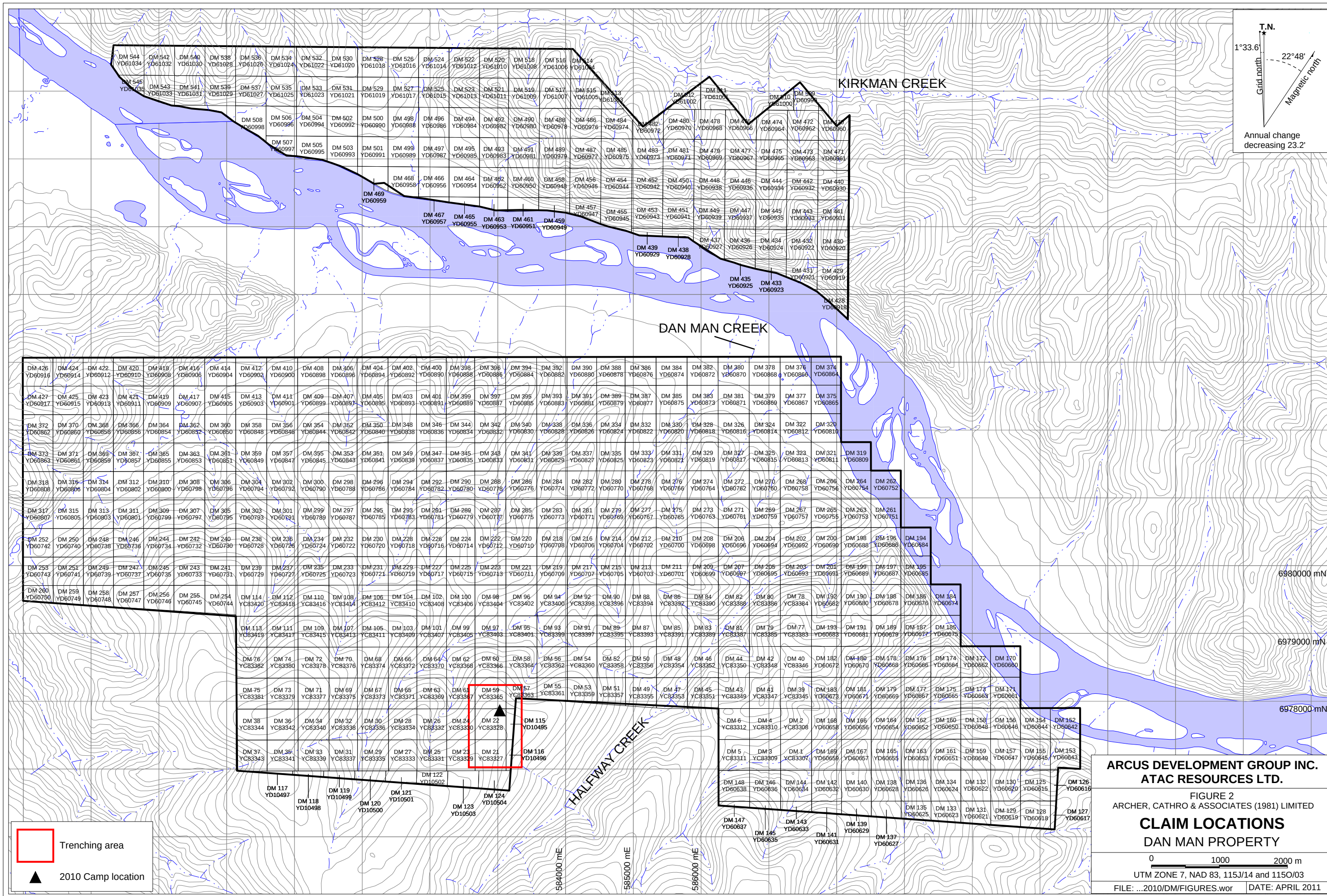
0 250 km

FILE: ...2010/DAN_MAN/LOCATION

DATE: APRIL 2011

- ★ KINROSS GOLD CORPORATION'S WHITE GOLD PROPERTY
- ★ KAMINAK GOLD CORPORATION'S COFFEE PROPERTY





Phase two required the mobilization of a John Deere 450 Cat with excavator attachment to the property. A temporary staging area located on the South Klondike Road was used. The South Klondike Road is an extension of the Hunker Creek road system, which leaves the Klondike Highway 20 km east of Dawson City. Although in summer months the road is two-wheel drive accessible, hauling fuel and equipment to the staging area was difficult due to the size and weight of the load.

The John Deere 450 was flown to the property in pieces by a Bell 204 and 206L4 helicopters owned and operated by Fireweed Helicopters Ltd. from its permanent base in Dawson City. Crew and camp gear were flown to the trenching area by the Hughes 500D and Bell 206L4 helicopters. A temporary fly camp was established near the trenching sites (Figure 2).

HISTORY

There is no public record of previous mineral exploration in the areas covered by the Dan Man property; however, reconnaissance-scale exploration has been done by various parties. ATAC staked the property in September 2008 after reviewing a non-public domain database owned by Archer Cathro.

In 1980, Archer Cathro performed regional exploration in the Dawson Range district for the NAT Joint Venture (NAT JV), which comprised Chevron Canada Limited and Armco Mineral Exploration Ltd. The NAT JV program involved reanalyses of splits from over 5000 previously collected samples for gold, silver, arsenic and lead, plus follow up geochemical sampling (Archer and Onasick, 1980). A number of samples were collected from the current Dan Man property. These samples returned background to moderately anomalous values for gold-in-silt (up to 40 ppb) and background to weakly anomalous values for gold-in-soil (up to 20 ppb).

In early summer 2009, Arcus optioned the Dan Man property from ATAC. Work performed in 2009 included geochemical sampling and prospecting (Smith, 2009). A total of 46 rock and 617 soil samples were collected for analysis. Results from this work were encouraging. The best rock sample returned 1.68 g/t gold and 236 ppm arsenic. Soil sampling identified two primary anomalies (Kambaa and Kwazulu). The Kambaa anomaly is strongest, comprising a 200 m wide by 600 m long area of moderately to strongly anomalous gold (up to 132 ppb), arsenic (up to 141 ppm) and antimony (up to 13 ppm) values.

In summer 2010, Arcus expanded the Dan Man property based on positive early-season drill results reported by Kaminak.

GEOMORPHOLOGY

The Dan Man property is located in part of the Dawson Range that escaped Pleistocene glaciation and consequently, the landscape is mature with dendritic drainages forming radial fans off the flanks of upland domes.

The property is characterized by gentle to moderate relief on the north and south sides of the Yukon River. Local elevations range from 500 to 1250 m above sea level. The higher parts of

the property are vegetated with scattered deciduous and evergreen trees, scrub brush and a thin moss cover. Lower elevations support a mixture of deciduous and evergreen forest with thick buckbrush-, willow- and moss- covered slopes. No part of the property is above treeline.

There is little outcrop on the property, except on the north-facing slopes flanking Halfway Creek where bedrock exposures are found.

Soil profiles in the Dawson Range are complex compared to most other places in Yukon. Due to the absence of glaciation, ridges and spines are deeply weathered and often leached. On hillsides and valley bottoms, the soil profile from surface to bedrock typically consists of the following: a layer of organic matter, which ranges from 10 to 50 cm thick; a layer of volcanic ash from the Mount Churchill eruption, which varies from 0 to 20 cm thick; a layer comprised of loess mixed with soliflucted B and C-horizon residual soil, which ranges from 0 to more than 100 cm thick; and a layer of C-horizon residual soil (Bond, 2007).

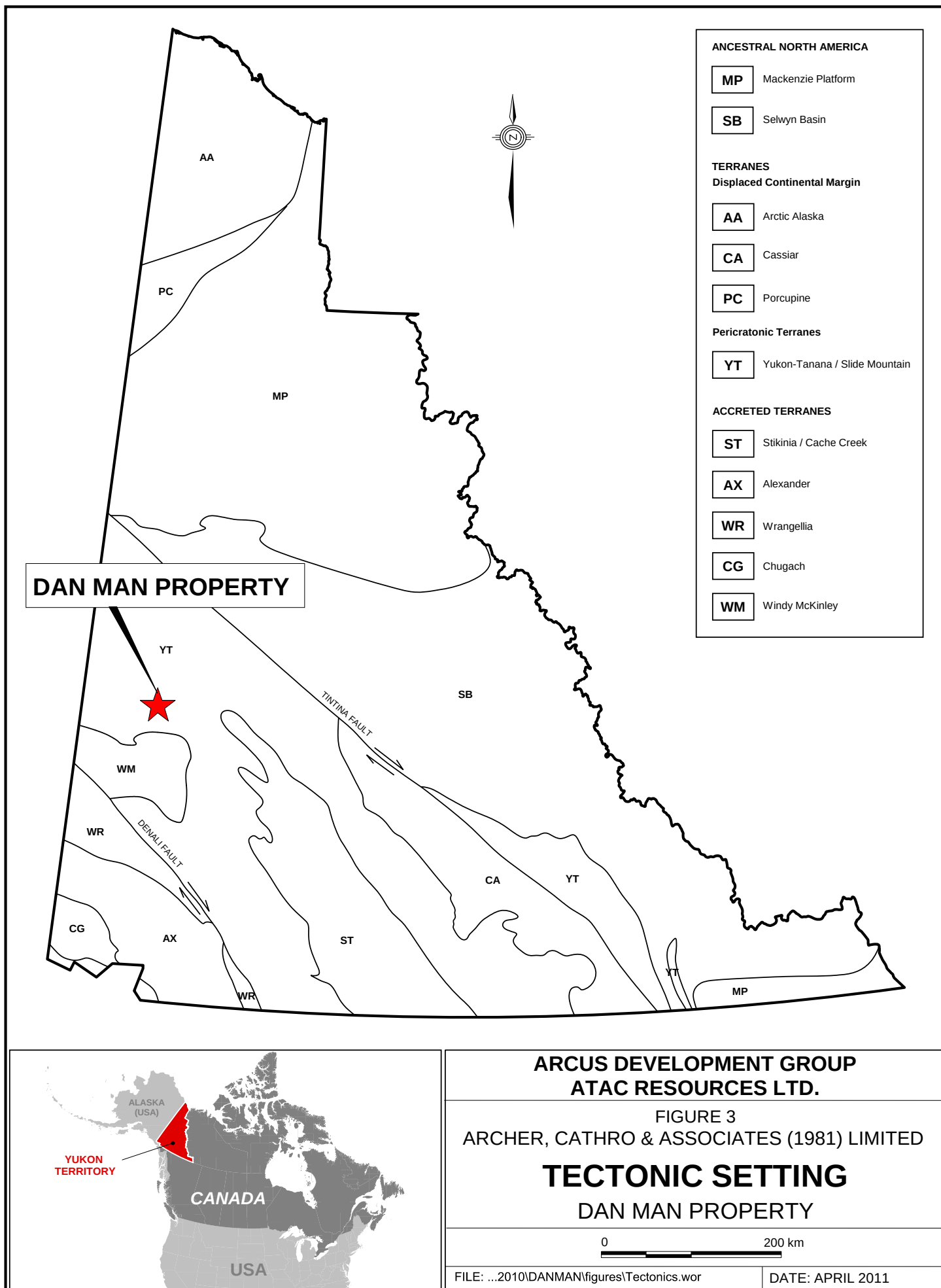
All creeks draining the property flow directly into the Yukon River.

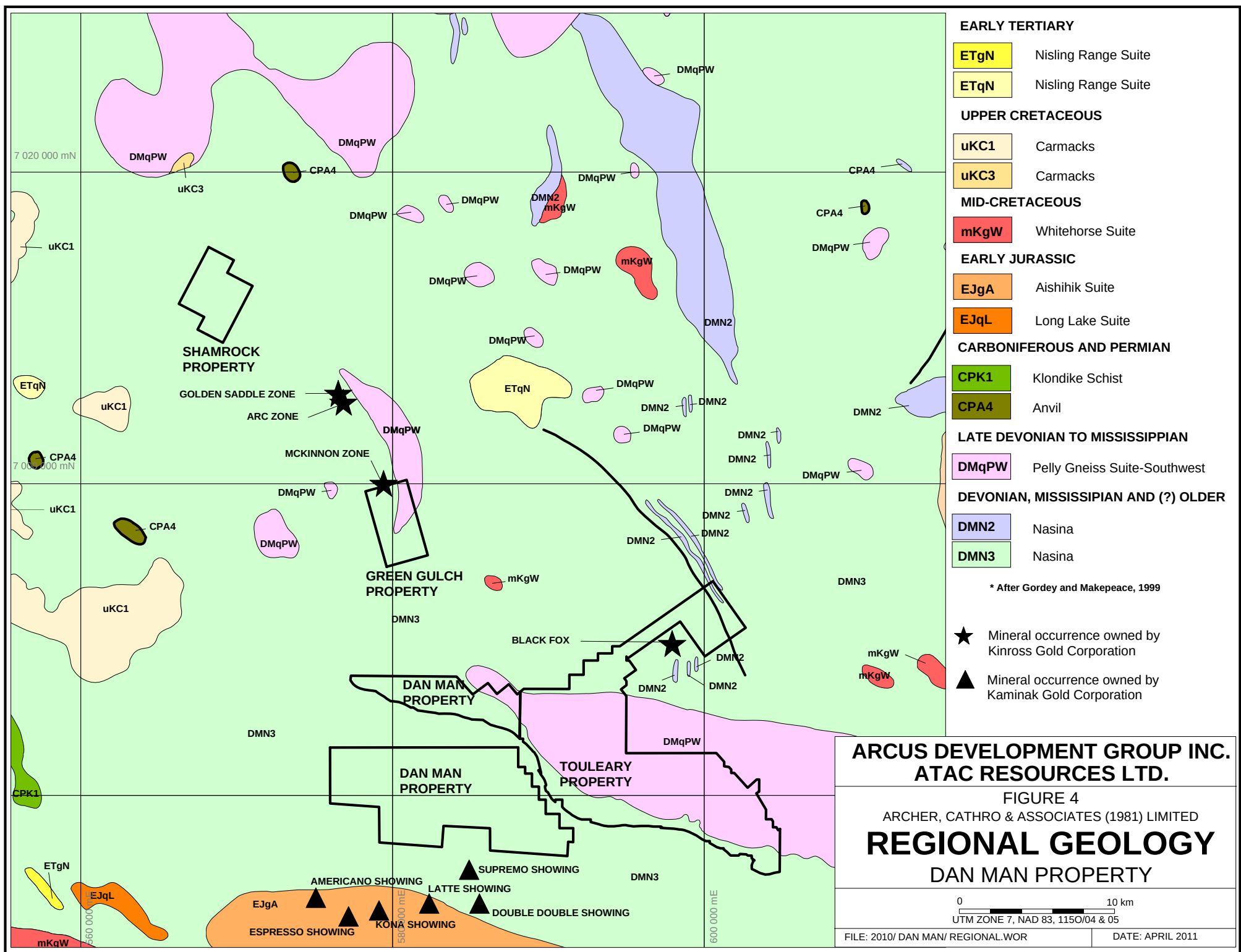
REGIONAL GEOLOGY

The Dan Man property is located within the Yukon-Tanana Terrane (YTT) as shown on Figure 3. The YTT represents a continental arc that developed along the ancient Pacific margin of North America from Late Devonian to Permian. The property lies approximately 110 km southwest of the Tintina Fault (Figure 3). In 2003, Gordey and Makepeace compiled regional mapping performed by the YGS to create the geology as seen on Figure 4. Table I contains a brief summary of the main lithologies in the area.

Table I - Regional Lithologies (After Gordey and Makepeace, 2003)

Unit	Period	Description
ETqN	Early Tertiary	Nisling Range Suite: Series of felsic intrusives ranging in composition from granodiorite to mafic-poor granite.
uKC1	Upper Cretaceous	Carmacks Group (1): Volcanic succession dominantly olivine basalt and breccia; hornblende-feldspar porphyry and andesite and dacite flows with minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks.
uKC3	Upper Cretaceous	Carmacks Group (3): Medium bedded, poorly sorted, coarse- to fine-grained sandstone, pebble conglomerate, shale, tuff and coal; massive to thick bedded locally derived granite or quartzite pebble to boulder conglomerate.
mKgW	Mid-Cretaceous	Whitehorse Suite: Felsic intrusives ranging in composition from quartz monzonite to leucogranite.
EJgA	Early Jurassic	Aishihik Suite: Medium to coarse grained, foliated biotite-hornblende granodiorite; biotite rich gneiss; foliated hornblende diorite to monzodiorite with local





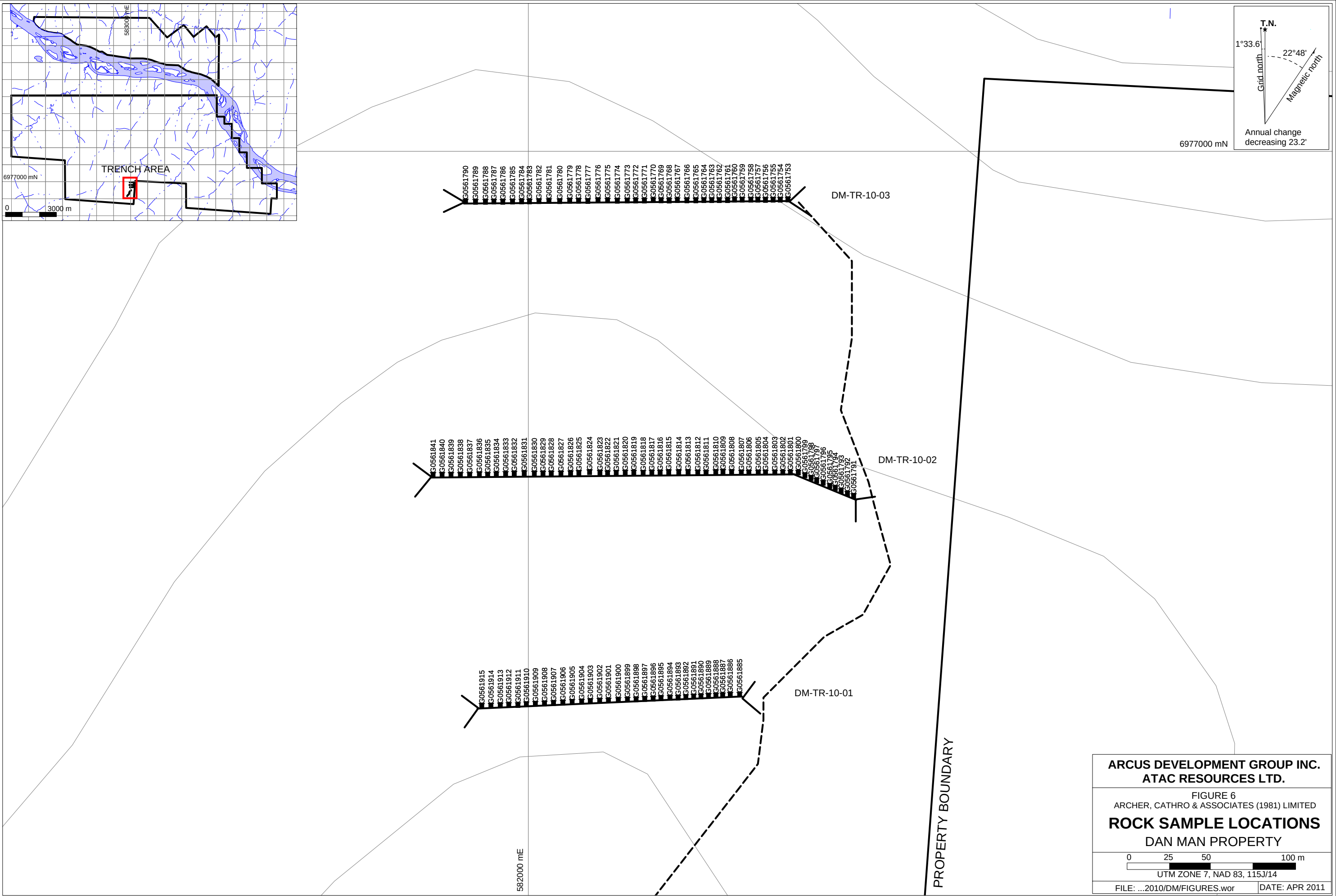
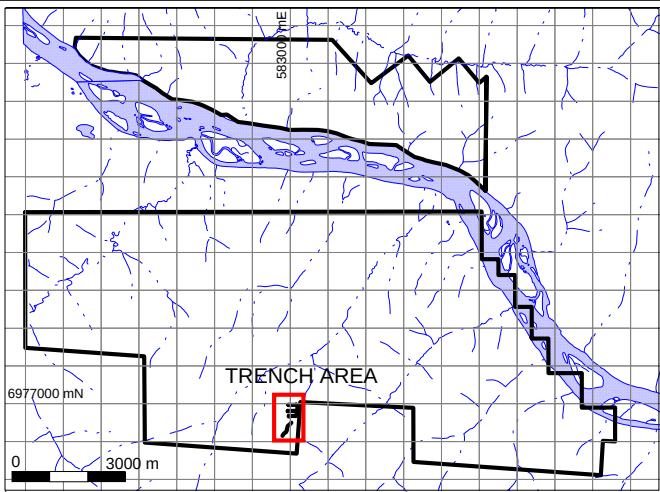
		potassium-feldspar megacrysts.
EJqL	Early Jurassic	Long Lake Suite: Felsic, massive to weakly foliated, fine to coarse grained biotite, biotite-muscovite and biotite-hornblende quartz monzonite to granite. Commonly hosts potassium feldspar megacrysts.
CPK1	Carboniferous to Permian	Klondike Schist (1): Tan to rusty and black weathering muscovite and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augen-bearing quartz-muscovite (+/-chlorite) schist; includes augen gneiss and amphibolite.
CPA4	Carboniferous to Permian	Anvil Range Group (4): Dunite, peridotite, gabbro, pyroxenite, harzburgite with minor diorite, hornblendite and diabase; serpentinite, orange weathering quartz-carbonate rock with minor green chromian muscovite, talc-carbonate schist and carbonatized ultramafic rocks.
DMqPW	Late Devonian to Mississippian	Pelly Gneiss Suite: Foliated equigranular, medium grained muscovite quartz monzonite, moderately to strongly foliated K-feldspar augen quartz monzonitic to granitic gneiss.
DMgPW	Late Devonian to Mississippian	Pelly Gneiss Suite: Foliated medium grained, homogenous biotite granite gneiss to biotite or hornblende granodiorite gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllites.
DMN2	Devonian, Mississippian and older (?)	Nasina Assemblage (2): Marble.
DMN3	Devonian, Mississippian and older (?)	Nasina Assemblage (3): Quartzite, micaceous quartzite, quartz-muscovite schist, and minor metaconglomerate and metagrit. May locally include significant Nisling Assemblage.

PROPERTY GEOLOGY

In 2009, no detailed mapping was done on the Dan Man property because of very limited bedrock exposure.

Mapping in 2010 focussed on the Kambaa soil anomaly. Although excavator trenching was performed, bedrock was not exposed. The following rock types are based on float material observed in frozen soil on the floors of the trenches: augen gneiss (DMgPW); biotite-feldspar schist (DMN3); feldspar-muscovite schist (DMN3); silicified, clay-altered feldspar porphyry dyke; and limonite.

The augen gneiss comprises quartz, feldspar augen, biotite and muscovite, while the biotite-feldspar schist exhibits flattening of augens and tight laminations.



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FIGURE 6
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ROCK SAMPLE LOCATIONS
DAN MAN PROPERTY

02550100

UTM ZONE 7, NAD 83, 115J/14

FILE: ...2010/DM/FIGURES.worDATE: APR 2011

REGIONAL MINERALIZATION

The Dan Man property lies within the Tintina Gold Belt, which includes a broad range of gold deposit types related to Mid- and Late-Cretaceous granitic intrusions, including auriferous veins, stockworks, replacements, skarns and polymetallic lodes. The gold deposits and associated plutons collectively define a 45 million year period of arc magmatism that migrated northeasterly in a 2000 km long band across the continental margin of North America (Goldfarb, et al., 2000). There are numerous mineral deposits within the Dawson Range that are associated with large scale structural features and young intrusions. The two properties that most closely resemble the setting of the Dan Man property are: White Gold (Kinross Gold Corporation) and Coffee (Kaminak Gold Corporation), the locations of which are shown on Figures 1 and 4.

Kinross' White Gold property lies about 25 km north of the Dan Man property. Reported pathfinder elements for gold mineralization at White Gold are arsenic and antimony. All mineral occurrences and showings on the White Gold property are hosted within Pelly Gneiss Suite and Nasina Assemblage. Although Underworld reported multiple styles of mineralization at Golden Saddle, most of the gold is hosted in quartz-albite-carbonate breccias with minor disseminated pyrite. The following table lists highlights from 2009 drill program at Golden Saddle (Underworld, 2009).

Table II - 2009 Drilling Highlights from Golden Saddle Zone, White Gold Property

Location	Length (m)	Grade (g/t Au)
WD09-29	60.5	3.89
WD09-31	104.0	3.39
WD09-47	31.1	9.20
WD09-64	100.4	3.13
WD09-69	76.9	3.40
WD09-72	49.5	3.49
WD09-91	91.28	3.69
WD09-101	48.75	3.67
WD09-102	41.72	4.36
WD09-103	25.38	4.48
WD09-106	25.50	2.97

Kaminak Gold Corporation is actively exploring its Coffee property, which lies immediately south of the Dan Man property. The initial discovery at the Coffee property was a strong gold-in-soil anomaly. Expansion of the initial zones was done using coincident soil geochemistry and airborne- and ground- geophysics (Carpenter, pers. comm, 2010).

In March 2011, SRK Consulting released a NI43-101 technical report on the Coffee property. The following descriptions of geology, mineralization and geophysical signature are based on information summarized from that report.

Six distinct zones (Supremo, Latte, Double Double, Kona, Americano and Espresso) have been identified on the Coffee property. The Supremo Zone lies about three km southeast of the 2010 trenching area on the Dan Man property.

The Supremo Zone hosts gold mineralization that has been characterized by three distinct styles:

- 1) Multi-episode hydrothermal breccia that yields 5 to 60 g/t gold.
- 2) Pervasive hydrothermal alteration, which yields 2 to 10 g/t gold.
- 3) Andesite and dacite dykes, which utilized the same structures as the mineralized fluids. These dykes are altered and can be barren or gold rich.

The best drill intersection from this zone was 17.1 g/t gold over 15.5 m. Geophysical surveys conducted over the Supremo Zone identified distinct north-south and northeast-southwest magnetic high features.

At the Latte Zone gold mineralization is oxidized near surface and is hosted by brecciated biotite schist that has been partially replaced by muscovite, quartz and sulphide minerals including pyrite, arsenopyrite and chalcopyrite. Gold is associated with a hydrothermal assemblage including the sulphide minerals, barite, monazite, apatite, and zircon. Grades are typically less than 5 g/t gold, but mineralization occurs over broader intervals than at the Supremo Zone. The best drill intersection was 1.08 g/t gold over 83.93 m. Geophysics identified a strong east-west trending magnetic feature across this zone.

The Double Double Zone also hosts gold mineralization within mafic schists, but those schists contain a higher percentage of tremolitic amphibolite and plagioclase. They also exhibit secondary aplite and epidote. Gold mineralization is related to breccia- and silica-alteration. The best drill intersection from this zone was 6.3 g/t gold over 35 m. Geophysics has identified northeast splays off the Latte Zone that trend through the Double Double Zone.

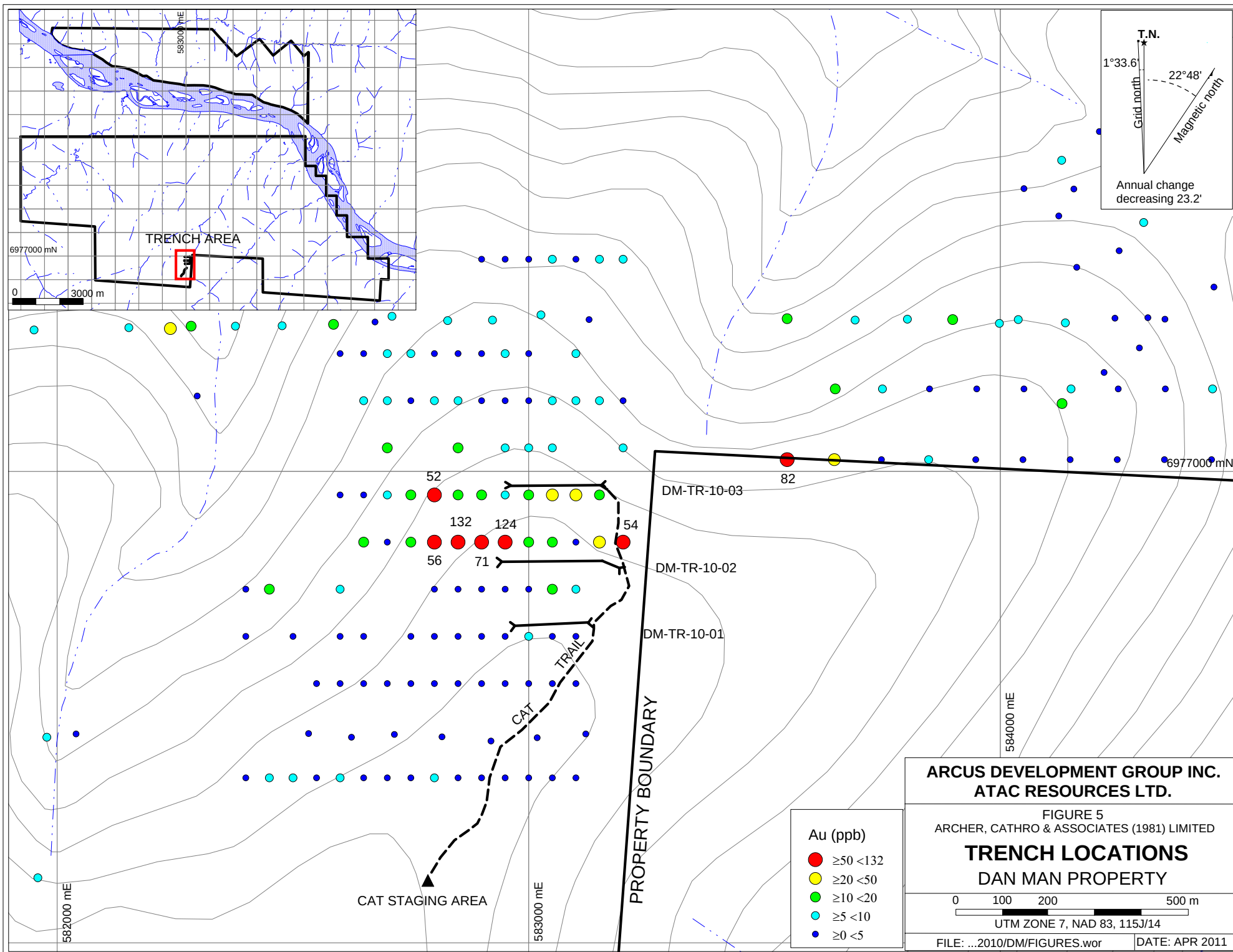
The Kona Zone comprises gold mineralization hosted within granite. The granite has been described as equigranular and non-magnetic with a primary composition of plagioclase, potassium feldspar, quartz, biotite and hornblende. Alteration within the mineralized zone typically consists of clay, sericite and limonite. Gold is hosted in near-vertical brittle structural zones. Sulphides are dominated by pyrite, which occurs as disseminations replacing mafic minerals and less commonly as veins, fracture fillings and sulphidic-matrix in fault breccias. The best drill intersection from this zone was 2.2 g/t gold over 56.75 m.

The Espresso Zone is a newly discovered zone that is also intrusive hosted.

The Americano Zone comprises granite hosted gold mineralization within two parallel northeast trending structures. These structures are sulphidic and clay altered and are thought to be brittle fault zones. The best drill intersection from this zone was 2.36 g/t gold over 18 m.

EXCAVATOR TRENCHING AND ROCK GEOCHEMISTRY

Three trenches totalling 598 m length were excavated during the 2010 work program (Figure 5). Due to frozen ground conditions, none of the trenches reached bedrock and they were terminated



before crossing the core of the soil geochemical anomaly. Composite chip samples were taken from rocks and soil along the trench floor over five metre intervals, for the length of each trench. Table II lists trench specifications.

Table III – Excavator Trenching

Trench	Length (m)	East End (easting, northing)	West End (easting, northing)	Samples (#)
DM-10-01	155	583129, 6977679	582880, 6977669	31
DM-10-02	253	583194, 6977794	582941, 6977807	51
DM-10-03	190	583154, 6977871	582945, 6977858	38

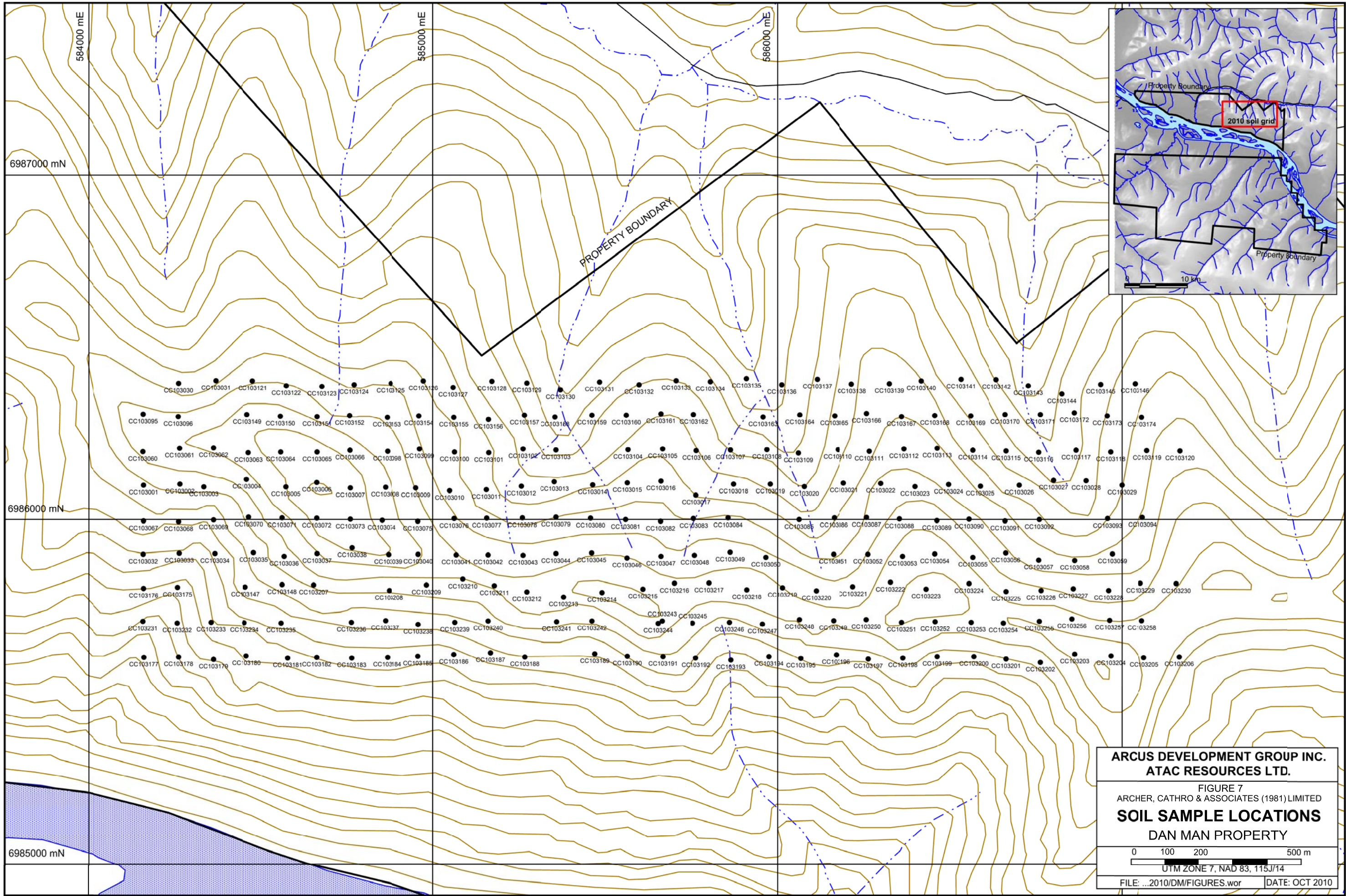
One hundred and twenty rock samples were taken during the 2010 trenching program (Figure 6). Sample descriptions are located in Appendix II. Multi-element analyses (Au-AA24 and ME-ICP41) for rock samples were carried out at ALS Chemex in North Vancouver, B.C. Each sample was dried, fine crushed to better than 70% passing -2 mm and then a 250 g split was pulverized to better than 85% passing 75 micron. The fine fraction was then analyzed for gold using fire assay followed by atomic absorption (AA) finish and for 35 other elements using a nitric acid-aqua regia digestion and ICP analysis. Certificates of Analysis are provided in Appendix III.

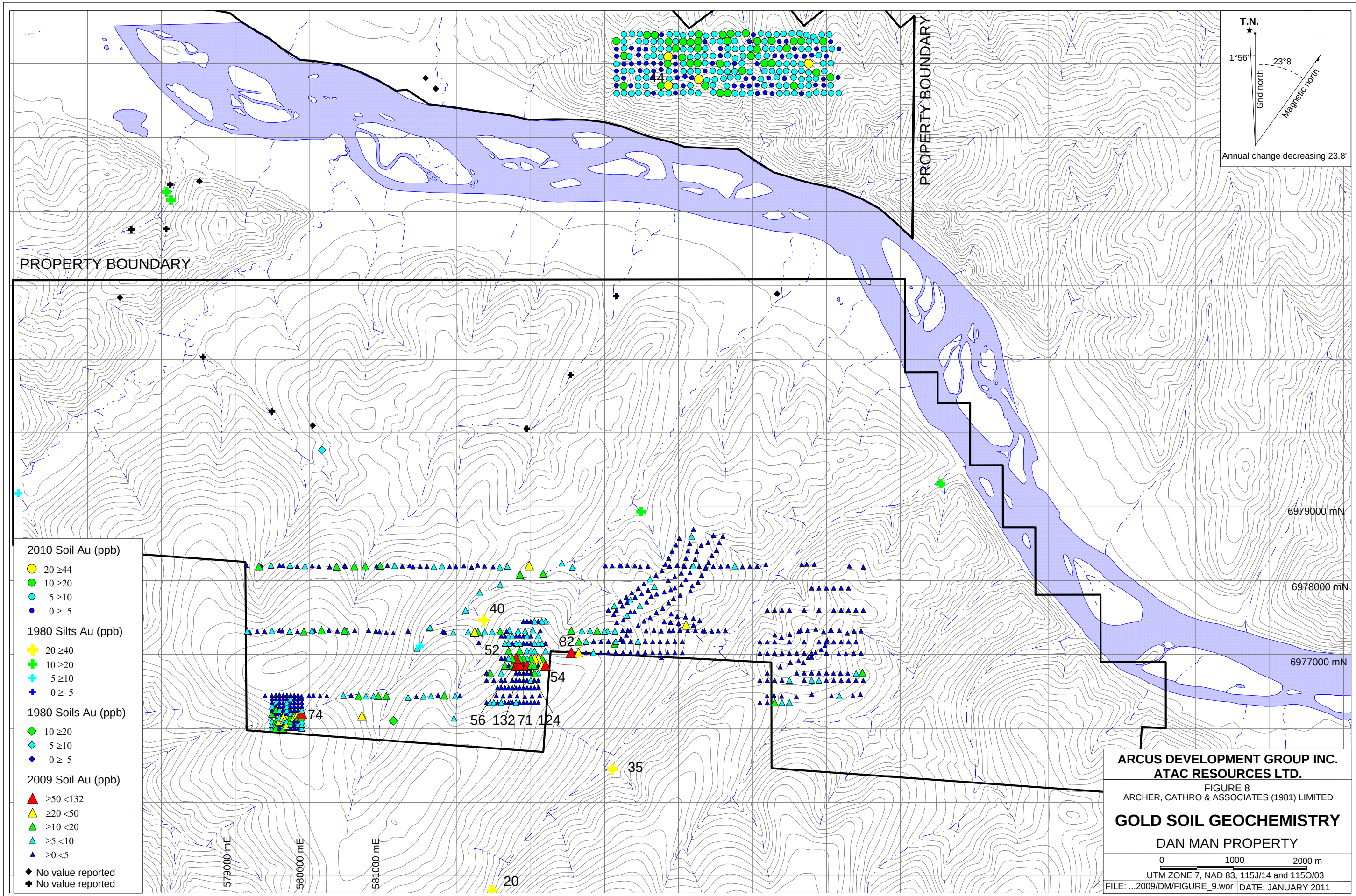
Results from the chip sampling were lower than anticipated. The best response was from a composite chip sample across a tan to orange clay-rich shear zone with fragments of limonitic felsic gneiss and limonite that returned 0.12 g/t gold, 883 ppm arsenic and 59 ppm antimony over five metres.

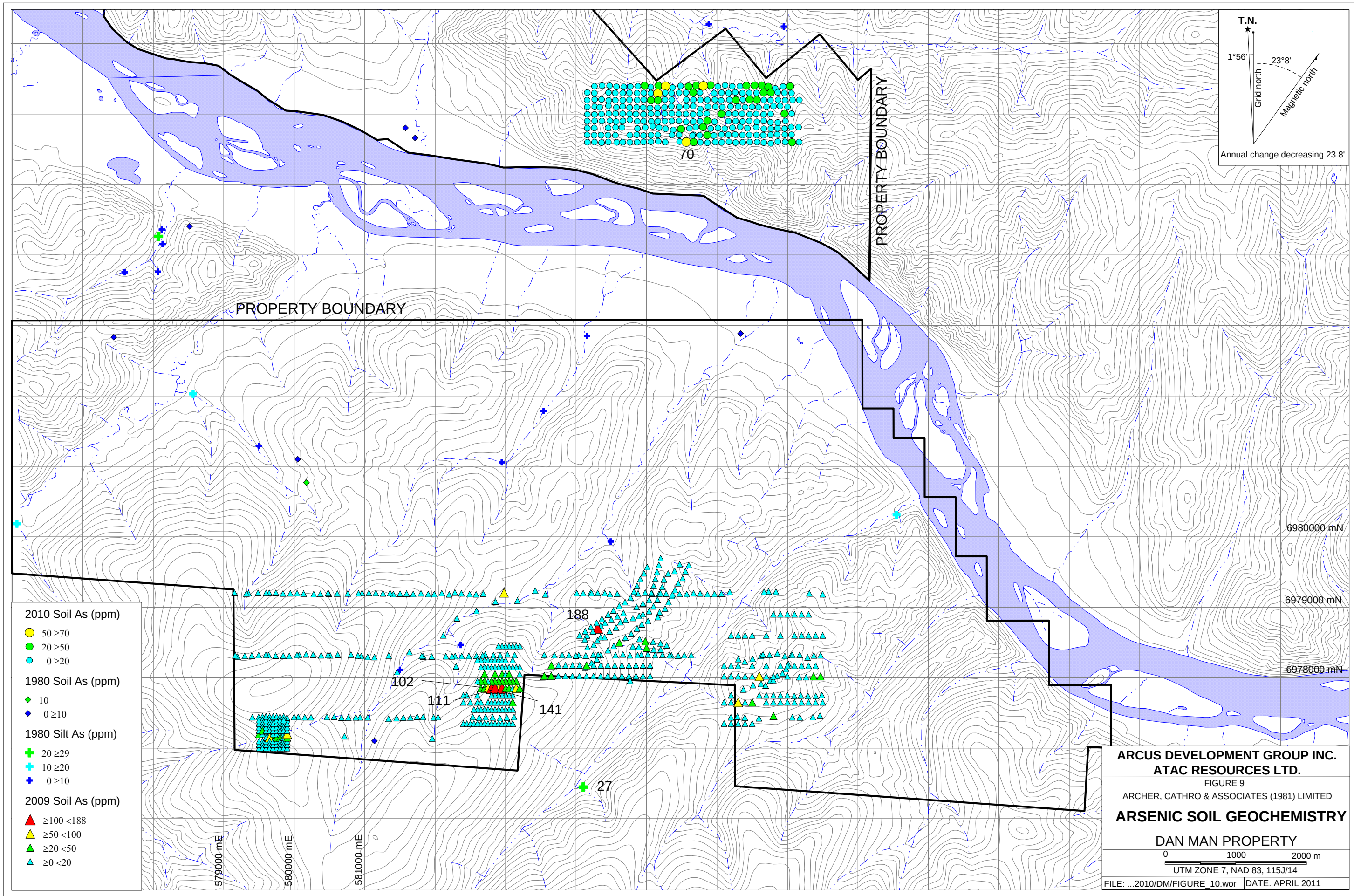
SOIL GEOCHEMISTRY

A total of 258 soil samples were collected for assay during the 2010 program. All soil samples were collected from the north side of the Yukon River, south of Kirkman Creek (Figure 7). Samples were collected at 100 m intervals along lines spaced 100 m apart. All soil sample sites were located by means of compass and hip chain surveys, with frequent checks using handheld GPS units. Sample locations were marked with half-metre wooden pickets affixed with aluminum tags on which the corresponding sample numbers were inscribed. The top of each picket was wrapped with orange flagging tape. Soil samples were taken from the bottoms of 25 to 60 cm deep holes that were dug using hand held augers. Sample material was then placed into individual pre-numbered kraft paper bags.

The soil samples were sent to ALS Chemex, where they were dried, screened to -180 microns, dissolved in aqua regia solution and then analyzed for 48 elements using the inductively coupled plasma with atomic emission spectroscopy technique (ME-ICP61). Samples were analysed for gold by fire assay and atomic absorption (Au-AA24). Certificates of Analysis are in Appendix III while thematic values for gold, arsenic and antimony are shown on Figures 8, 9 and 10. The following table lists the threshold values used to interpret soil sample results from the property.







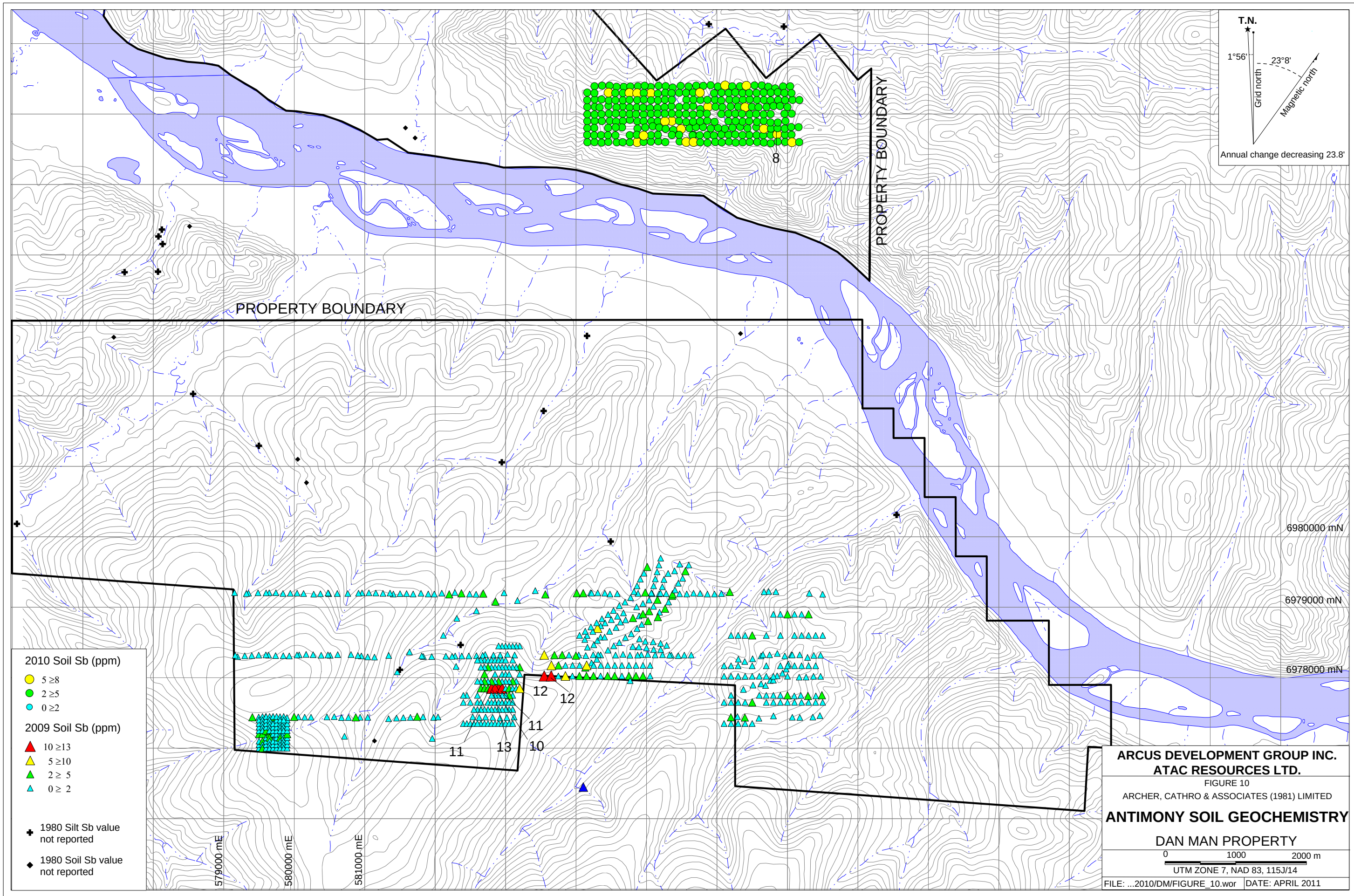


Table IV - Thresholds for Soil Values

Element	Weak	Moderate	Strong	2010 Peak Value
Gold	≥10 <20 ppb	≥20 <50 ppb	≥50 ppb	44 ppb
Arsenic	≥20 <50 ppm	≥50 <100 ppm	≥100 ppm	70 ppm
Antimony	≥2 <5 ppm	≥5 <10 ppm	≥ 10 ppm	8 ppm

Soil sampling in 2010 returned background to moderately anomalous values for gold, arsenic and antimony. There is no correlation between the moderately anomalous gold, arsenic and antimony values.

DISCUSSION AND CONCLUSIONS

Based on the limited amount of work performed on the Dan Man property in 2009, the inability to reach bedrock with excavator trenching in 2010, and the recent success at Kaminak's Coffee property, the Dan Man property deserves additional work.

An airborne magnetic survey is recommended and it should be flown before the field season. The results from this survey should dictate the direction and focus of the 2011 exploration program. If magnetic high features are identified, detailed soil grids should be completed to cover them. If coincident geophysical and geochemical anomalies occur, diamond drilling should be performed to test the geology and mineralization of the area. Additionally, soil sampling should be performed on all ridges and spines on the property once snow has melted.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith B.Sc., P.Geo.

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 2009 Assessment Report describing geochemical sampling and prospecting at the Dan Man Property, western Yukon. Report prepared by Archer, Cathro & Associates (1981) Limited.
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 2010 Technical Report for Coffee Gold Project, Yukon Territory, Canada. Report prepared for Kaminak Gold Corporation.
- Underworld Resources Ltd.
 2009 <http://underworldresources.com>

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Heather Smith, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at #604-175 West 1 Street, North Vancouver, British Columbia, V7M 3N9 do hereby certify that:

1. I graduated from the University of British Columbia in 2006 with a B. Sc in Geological Sciences.
2. From 2004 to present, I have been actively engaged in mineral exploration in the Yukon Territory, British Columbia and Northwest Territories.
3. I am a Professional Geoscientist (P.Geo.) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 150000).
4. I have personally directed the fieldwork reported herein and have interpreted all data resulting from this work.

Heather Smith, B.Sc., P.Geo.

APPENDIX II
TRENCHES DM-10-01 TO DM-10-03

DAN MAN PROPERTY

TR-10-01



SOUTH RIB.



SEPT 5, 2010

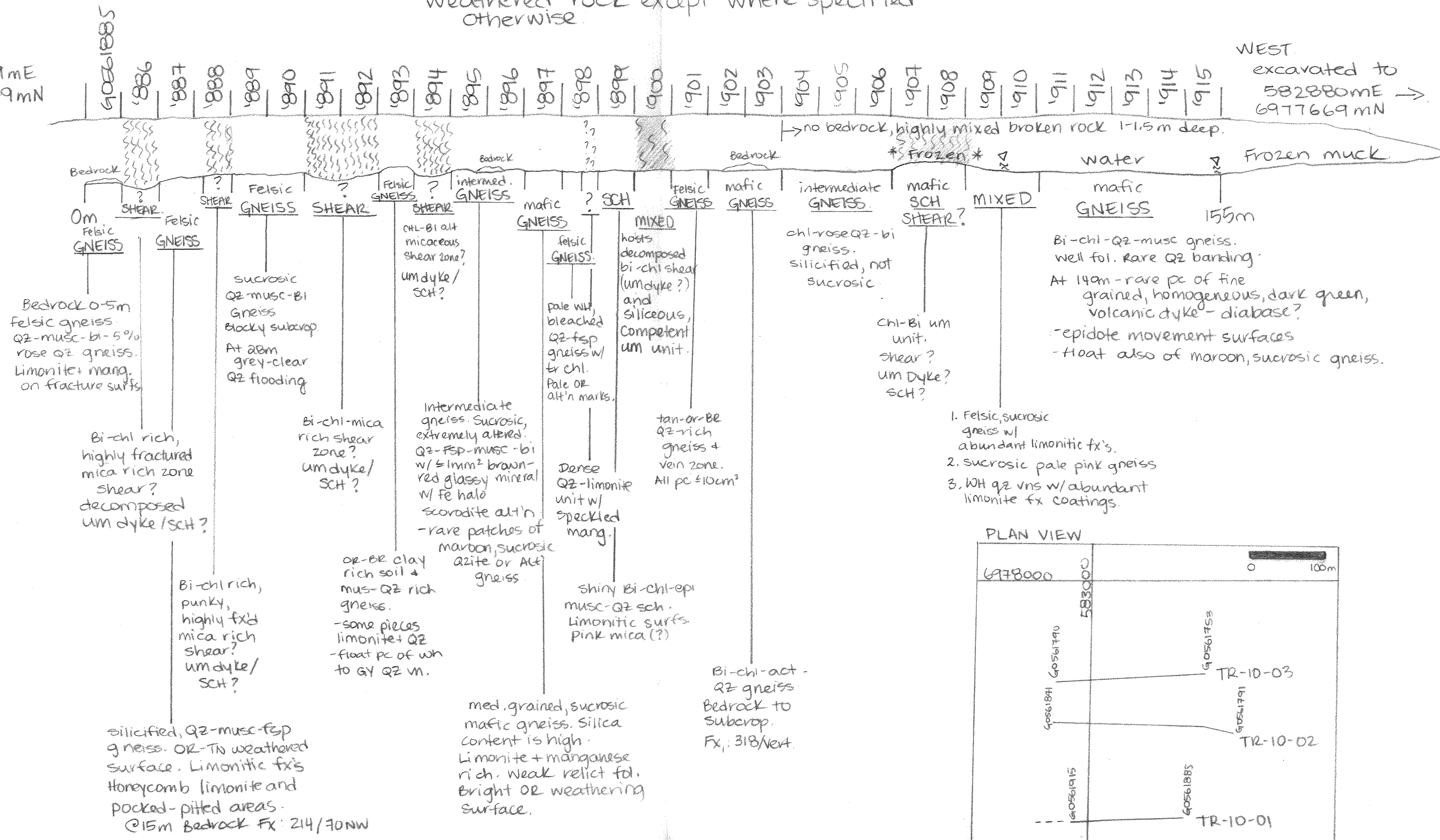
note: trench is primarily broken/mechanically weathered rock except where specified otherwise.

EAST

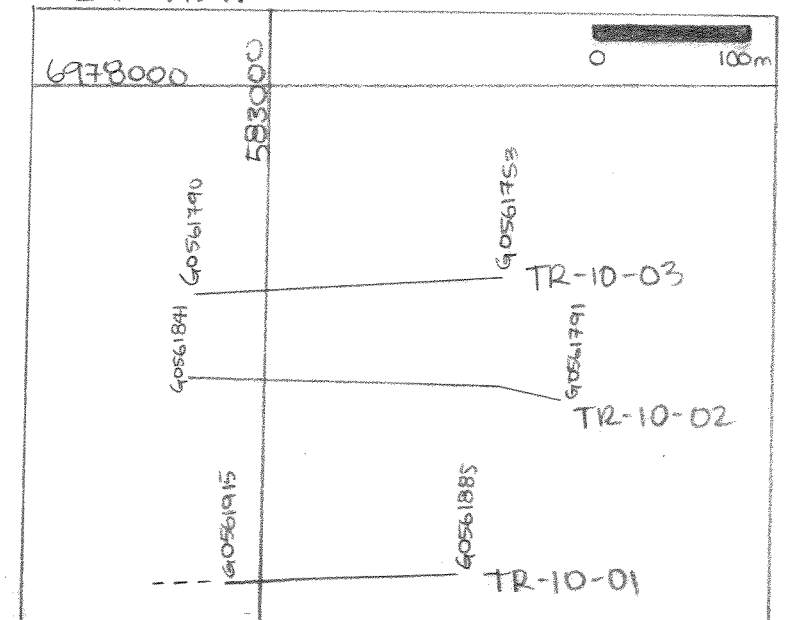
583129mE
6977679mN

WEST

excavated to
582880mE →
6977669mN



PLAN VIEW



DAN MAN PROPERTY

TR-10-02

note: Trench broken/mechanically weathered rock except where specified otherwise



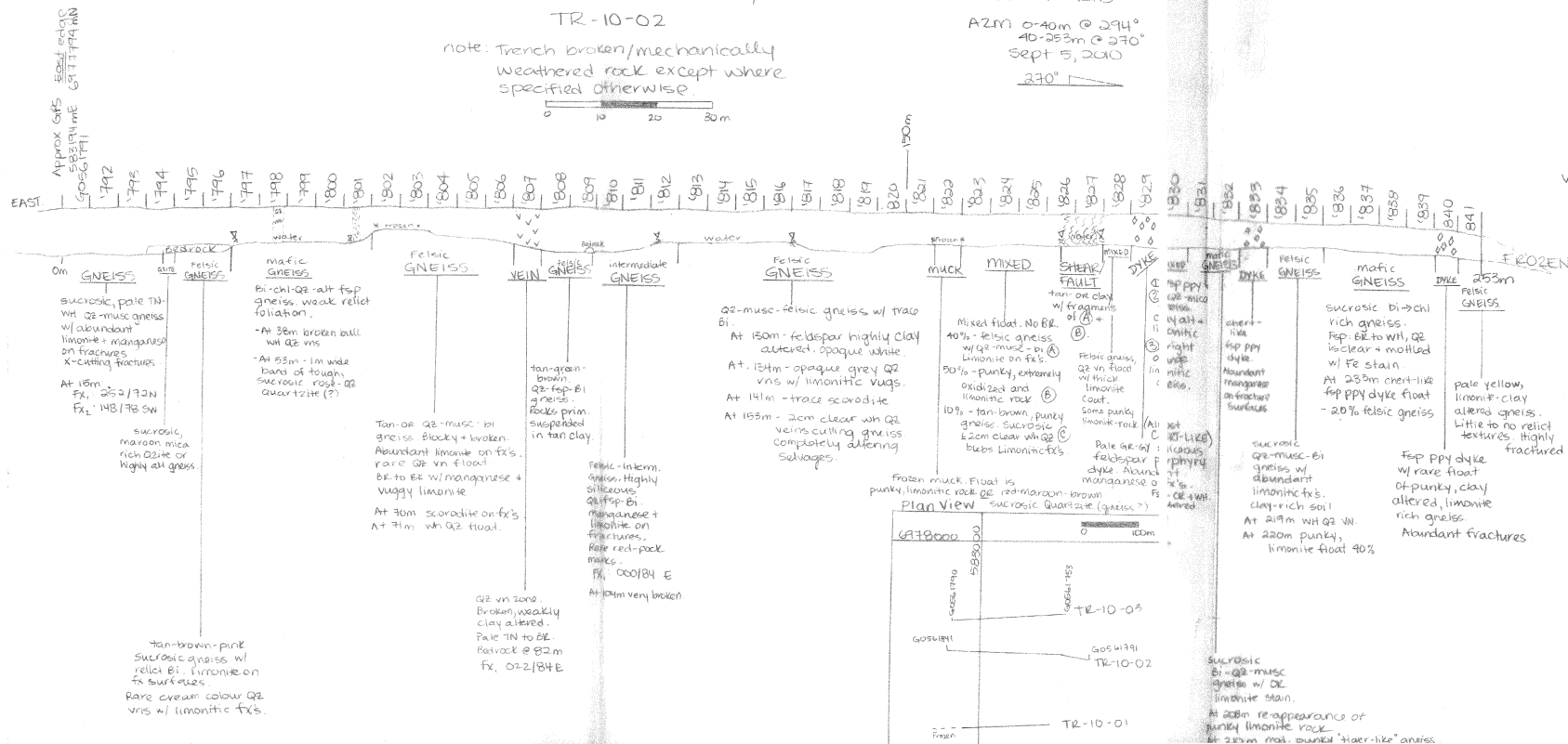
SOUTH R1B

A2M 0-40m @ 294°
40-253m @ 270°
Sept 5, 2010

270°

WEST

Approx end of cleared area
582948 ME
6977809 MN



Approx GPS.
582154^{NE}
6977871^m (elev. 1021m)

Dan Man Property

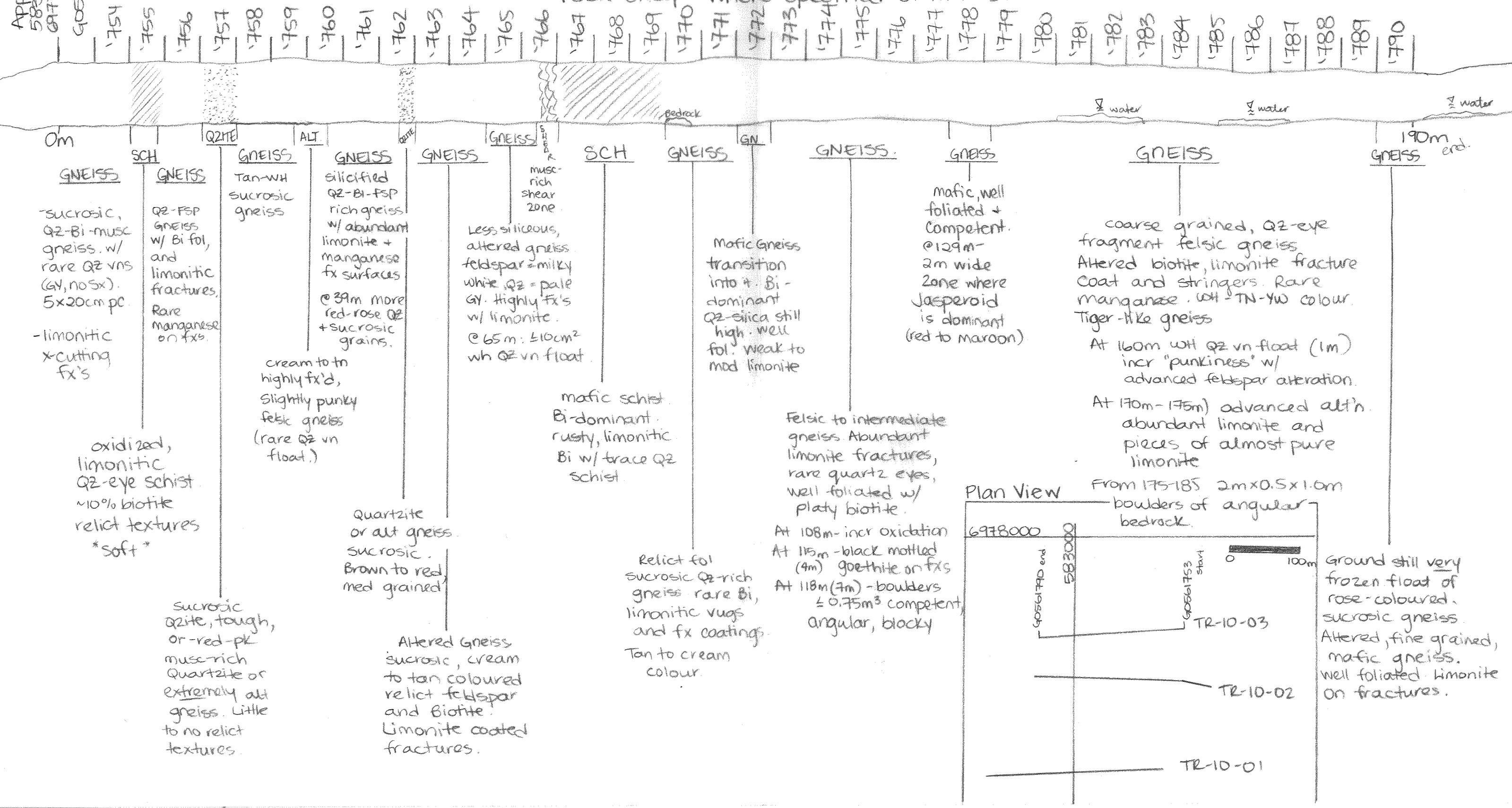
TR-10-03



South rib.
Azim 270°
Sept 3, 2010.

Approx. GPS.
582945^{NE}
6977858^m (1005m)

note: Trench broken/mechanically weathered rock except where specified otherwise.



APPENDIX III
CERTIFICATES OF ANALYSIS



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981)
LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8**

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Account: F

CERTIFICATE VA10106647

Project: Dan Man

P.O. No.: DM

This report is for 258 Soil samples submitted to our lab in Vancouver, BC, Canada on 3- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP61	33 element four acid ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
ATTN: JOAN MARIACHER
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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To: ARCHER, CATHRO AND ASSOCIATES (1981)
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CERTIFICATE OF ANALYSIS VA10106647

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103001		0.26	<0.005	0.5	5.77	14	1520	1.3	<2	1.51	0.6	9	100	76	4.15	20
CC103002		0.26	0.013	0.6	6.95	10	2030	1.5	<2	1.35	<0.5	11	95	31	3.60	20
CC103003		0.26	0.005	0.6	7.07	6	890	1.4	<2	2.44	0.7	26	101	53	5.42	20
CC103004		0.22	<0.005	0.7	6.91	8	1650	1.5	<2	1.47	<0.5	14	87	29	3.83	20
CC103005		0.26	0.005	0.8	5.72	7	640	1.3	<2	0.83	0.7	10	75	49	3.79	20
CC103006		0.24	0.009	<0.5	7.04	14	980	1.4	<2	1.47	<0.5	18	92	59	4.13	20
CC103007		0.24	0.007	1.1	6.35	13	970	1.2	<2	1.12	0.5	10	82	37	3.40	20
CC103008		0.34	0.044	<0.5	6.50	9	1220	1.3	<2	1.12	0.6	9	89	47	3.97	20
CC103009		0.22	<0.005	0.5	6.37	<5	1260	1.1	<2	1.31	0.6	6	71	32	2.52	20
CC103010		0.22	0.010	0.7	6.54	7	1360	1.2	<2	1.24	0.9	10	95	51	3.23	20
CC103011		0.18	0.006	<0.5	5.59	6	930	1.0	<2	1.39	<0.5	8	85	31	2.95	10
CC103012		0.18	0.006	<0.5	5.28	9	880	0.9	<2	1.36	<0.5	7	75	15	2.42	20
CC103013		0.16	0.005	<0.5	5.10	5	740	0.8	<2	1.28	<0.5	6	70	23	2.32	10
CC103014		0.18	0.007	<0.5	5.12	<5	900	0.9	<2	1.36	<0.5	4	69	19	1.64	10
CC103015		0.22	<0.005	<0.5	6.76	7	1090	1.6	<2	1.42	<0.5	6	75	15	2.70	20
CC103016		0.42	0.006	<0.5	6.96	15	1140	1.6	<2	1.75	<0.5	10	83	22	3.85	10
CC103017		0.14	0.005	<0.5	4.35	7	630	0.8	<2	1.13	<0.5	5	56	20	1.92	10
CC103018		0.42	0.006	<0.5	7.02	9	1260	1.6	<2	1.55	<0.5	11	76	26	3.60	20
CC103019		0.16	0.015	<0.5	5.22	<5	1020	1.1	<2	1.45	<0.5	3	33	26	1.63	10
CC103020		0.34	0.005	<0.5	6.81	12	1400	1.6	<2	1.80	<0.5	9	72	28	3.33	20
CC103021		0.28	0.005	<0.5	7.01	17	1400	1.7	<2	1.62	<0.5	13	92	35	3.93	10
CC103022		0.26	<0.005	<0.5	6.88	12	1160	1.4	<2	1.47	<0.5	9	74	28	3.20	10
CC103023		0.26	<0.005	<0.5	6.63	5	980	1.6	<2	3.86	<0.5	28	180	64	6.64	20
CC103024		0.24	0.006	0.6	5.60	5	970	1.1	<2	1.88	<0.5	9	99	56	3.14	10
CC103025		0.32	<0.005	<0.5	5.45	14	1180	1.2	<2	1.11	<0.5	10	110	55	3.92	20
CC103026		0.34	<0.005	0.5	5.75	13	1060	1.1	<2	1.37	0.5	15	98	42	3.70	10
CC103027		0.30	<0.005	<0.5	5.80	15	860	1.5	<2	2.03	0.5	18	111	49	4.32	10
CC103028		0.38	0.007	<0.5	6.22	16	1820	1.4	<2	1.61	0.5	14	112	56	4.03	10
CC103029		0.20	<0.005	<0.5	6.25	11	1750	1.2	<2	1.56	<0.5	12	109	40	3.68	10
CC103030		0.10	0.009	<0.5	4.60	6	750	0.8	<2	1.18	<0.5	5	43	19	1.79	10
CC103031		0.28	0.005	<0.5	5.43	16	950	1.2	<2	1.28	<0.5	17	88	53	4.41	10
CC103032		0.20	<0.005	<0.5	6.46	<5	1250	1.4	<2	1.56	<0.5	12	89	36	3.83	10
CC103033		0.24	0.005	<0.5	6.45	12	1050	1.4	<2	1.46	<0.5	15	91	44	3.90	10
CC103034		0.30	0.007	0.6	6.14	7	1000	1.5	<2	1.52	<0.5	12	86	40	3.67	10
CC103035		0.22	<0.005	0.6	6.39	6	1410	1.1	<2	2.00	0.5	13	102	32	3.62	10
CC103036		0.30	0.005	<0.5	6.66	8	1040	1.2	<2	2.15	<0.5	16	108	23	3.83	20
CC103037		0.32	<0.005	<0.5	6.19	9	1330	1.3	<2	1.34	<0.5	12	85	29	3.64	10
CC103038		0.28	<0.005	1.0	6.23	<5	1050	1.7	<2	1.26	1.0	20	100	85	4.22	20
CC103039		0.28	0.007	0.5	6.56	13	1040	1.8	<2	1.10	<0.5	14	148	42	3.96	10
CC103040		0.32	<0.005	0.6	6.35	11	900	1.1	<2	1.33	<0.5	11	91	28	3.72	10



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CERTIFICATE OF ANALYSIS VA10106647

Sample Description	Method Analyte Units LOR	ME- ICP61 K %	ME- ICP61 La ppm	ME- ICP61 Mg %	ME- ICP61 Mn ppm	ME- ICP61 Mo ppm	ME- ICP61 Na %	ME- ICP61 Ni ppm	ME- ICP61 P ppm	ME- ICP61 Pb ppm	ME- ICP61 S %	ME- ICP61 Sb ppm	ME- ICP61 Sc ppm	ME- ICP61 Sr ppm	ME- ICP61 Th ppm	ME- ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103001		1.46	20	1.25	1010	2	0.95	29	1190	11	0.19	<5	12	187	<20	0.46
CC103002		1.83	20	1.00	513	<1	1.42	32	930	13	0.02	<5	13	258	<20	0.42
CC103003		1.24	20	1.79	1040	<1	1.61	53	610	7	0.09	<5	19	272	<20	0.74
CC103004		1.67	20	0.97	614	<1	1.50	29	630	9	0.04	<5	13	269	<20	0.43
CC103005		1.14	20	1.10	694	1	1.08	29	810	11	0.12	<5	10	171	<20	0.37
CC103006		1.15	30	1.08	613	<1	1.54	45	440	8	0.02	<5	15	253	<20	0.44
CC103007		1.20	20	0.82	401	<1	1.39	32	420	9	0.03	<5	11	263	<20	0.44
CC103008		1.32	20	1.04	471	1	1.31	31	630	7	0.07	<5	12	222	<20	0.41
CC103009		1.41	20	0.80	407	1	1.63	17	700	8	0.04	<5	10	277	<20	0.41
CC103010		1.24	30	0.98	361	1	1.30	33	940	10	0.06	<5	13	236	<20	0.43
CC103011		1.10	20	0.97	464	1	1.31	29	830	10	0.05	<5	12	209	<20	0.44
CC103012		1.15	20	0.80	421	1	1.38	17	660	9	0.04	<5	10	226	<20	0.42
CC103013		1.08	20	0.69	306	<1	1.30	20	790	8	0.06	<5	9	214	<20	0.37
CC103014		1.23	20	0.52	342	1	1.32	13	600	10	0.06	<5	10	213	<20	0.43
CC103015		1.48	20	0.74	331	<1	1.47	18	670	12	0.02	<5	12	231	<20	0.53
CC103016		1.28	30	1.00	445	1	1.57	31	570	9	0.01	<5	12	269	<20	0.45
CC103017		0.93	20	0.51	297	<1	1.15	18	790	6	0.07	<5	9	185	<20	0.34
CC103018		1.75	30	0.97	566	1	1.62	27	820	10	0.02	6	13	252	<20	0.51
CC103019		1.37	30	0.46	283	<1	1.70	14	640	7	0.08	<5	8	288	<20	0.26
CC103020		1.73	30	0.96	483	1	1.57	26	600	9	0.02	<5	13	259	<20	0.51
CC103021		1.56	30	1.13	649	1	1.51	32	710	8	0.02	<5	15	235	<20	0.55
CC103022		1.54	20	0.89	558	1	1.80	24	640	13	0.03	<5	11	277	<20	0.48
CC103023		1.27	40	2.74	1285	1	1.44	102	1990	7	0.08	5	18	300	<20	1.42
CC103024		1.34	20	1.27	568	1	1.37	41	750	6	0.12	<5	12	229	<20	0.58
CC103025		1.29	20	1.09	914	3	1.10	45	820	12	0.14	<5	12	199	<20	0.57
CC103026		1.15	20	1.08	718	2	1.13	42	1100	8	0.03	<5	12	189	<20	0.48
CC103027		1.08	20	1.57	1305	3	1.18	51	1230	8	0.09	<5	13	186	<20	0.61
CC103028		1.29	30	1.13	675	2	1.24	52	970	10	0.06	<5	14	234	<20	0.51
CC103029		1.21	20	1.09	687	2	1.28	42	860	8	0.06	<5	12	228	<20	0.50
CC103030		1.10	20	0.46	290	1	1.43	14	790	7	0.06	<5	7	234	<20	0.26
CC103031		1.18	20	1.02	1135	3	1.00	47	1260	9	0.07	<5	13	174	<20	0.55
CC103032		1.50	30	0.99	602	1	1.58	31	800	11	0.05	<5	13	254	<20	0.43
CC103033		1.40	20	0.99	499	1	1.35	45	590	11	0.03	<5	14	230	<20	0.41
CC103034		1.32	20	0.94	702	<1	1.49	41	690	10	0.03	<5	13	247	<20	0.42
CC103035		1.41	20	1.26	660	1	1.51	45	1120	10	0.03	<5	13	262	<20	0.40
CC103036		1.24	20	1.20	673	<1	1.56	31	740	9	0.03	<5	13	292	<20	0.40
CC103037		1.36	20	0.94	452	1	1.40	32	1040	11	0.05	<5	12	224	<20	0.41
CC103038		1.26	30	1.21	1235	1	0.93	71	1100	12	0.03	<5	13	168	<20	0.34
CC103039		1.65	30	1.20	438	<1	1.43	64	600	11	0.02	<5	15	263	<20	0.50
CC103040		1.26	20	0.97	546	1	1.56	30	450	9	0.04	<5	11	234	<20	0.47



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Sample Description	Method Analyte Units LOR	ME- ICP61 Ti ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103001		<10	<10	158	<10	129
CC103002		<10	10	170	<10	86
CC103003		10	10	186	<10	127
CC103004		<10	<10	161	<10	85
CC103005		10	<10	153	<10	120
CC103006		<10	<10	139	10	87
CC103007		<10	10	152	<10	71
CC103008		<10	<10	161	<10	107
CC103009		<10	10	118	<10	69
CC103010		<10	<10	155	<10	106
CC103011		<10	<10	127	<10	96
CC103012		<10	<10	107	<10	67
CC103013		<10	<10	90	<10	66
CC103014		<10	<10	93	<10	45
CC103015		<10	<10	126	<10	64
CC103016		<10	<10	125	<10	74
CC103017		<10	<10	69	<10	40
CC103018		<10	<10	124	<10	98
CC103019		<10	<10	44	<10	50
CC103020		<10	<10	120	10	83
CC103021		<10	<10	155	<10	114
CC103022		<10	<10	124	<10	90
CC103023		<10	<10	230	<10	182
CC103024		<10	<10	125	<10	95
CC103025		<10	<10	208	<10	150
CC103026		<10	<10	165	<10	136
CC103027		<10	<10	190	<10	152
CC103028		<10	<10	170	<10	127
CC103029		<10	<10	159	<10	108
CC103030		<10	10	59	<10	49
CC103031		<10	<10	212	<10	158
CC103032		<10	<10	145	<10	98
CC103033		<10	<10	145	<10	99
CC103034		<10	<10	131	<10	92
CC103035		<10	<10	147	<10	119
CC103036		<10	<10	144	<10	107
CC103037		<10	<10	145	<10	95
CC103038		<10	<10	172	<10	245
CC103039		<10	<10	144	<10	104
CC103040		<10	<10	132	<10	92



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103041		0.24	0.007	0.6	6.89	11	1220	1.5	<2	1.55	<0.5	16	90	41	3.93	10
CC103042		0.22	0.009	0.5	6.00	10	910	1.2	<2	1.33	0.7	12	85	56	3.53	10
CC103043		0.24	0.006	<0.5	5.88	5	1020	1.2	<2	2.22	<0.5	17	104	44	3.94	10
CC103044		0.26	<0.005	<0.5	6.43	9	970	1.6	<2	3.99	<0.5	34	216	67	7.09	20
CC103045		0.26	0.005	<0.5	6.15	8	990	1.1	<2	1.13	<0.5	10	85	36	3.37	20
CC103046		0.26	0.006	<0.5	6.16	16	720	1.4	<2	1.41	<0.5	17	117	98	5.56	20
CC103047		0.22	0.008	<0.5	6.21	15	2220	1.2	2	1.26	0.7	10	99	57	3.62	10
CC103048		0.28	0.009	<0.5	6.31	12	840	1.2	<2	1.53	<0.5	22	114	60	4.42	10
CC103049		0.26	0.014	<0.5	4.38	29	540	1.1	2	0.71	<0.5	12	87	84	4.31	10
CC103050		0.22	0.007	<0.5	5.95	7	950	1.2	<2	1.59	0.5	11	189	53	3.97	10
CC103051		0.22	0.006	<0.5	5.85	14	1040	1.0	<2	1.63	<0.5	10	99	30	3.26	10
CC103052		0.24	0.006	<0.5	6.66	12	1080	1.3	<2	1.39	0.7	14	93	59	3.59	10
CC103053		0.18	0.008	<0.5	6.54	11	900	1.1	<2	1.35	<0.5	12	96	36	4.00	10
CC103054		0.28	0.006	<0.5	6.58	10	950	1.3	<2	1.34	0.5	15	101	49	4.13	10
CC103055		0.24	0.005	<0.5	6.82	9	1070	1.3	<2	1.56	0.9	14	94	62	3.77	20
CC103056		0.14	0.005	<0.5	6.17	6	1020	1.1	<2	1.58	<0.5	13	92	28	3.37	10
CC103057		0.20	0.009	<0.5	5.92	8	760	1.2	<2	1.44	0.5	19	137	53	3.76	10
CC103058		0.20	0.011	<0.5	5.02	5	870	1.0	<2	1.14	0.5	7	88	33	2.17	10
CC103059		0.14	0.009	<0.5	5.59	<5	1590	1.0	<2	1.34	<0.5	7	89	24	2.27	10
CC103060		0.24	<0.005	<0.5	7.32	5	6460	1.8	<2	0.85	0.6	12	107	52	3.78	10
CC103061		0.24	0.005	<0.5	7.96	13	3560	2.3	<2	0.57	<0.5	8	122	60	3.84	20
CC103062		0.34	<0.005	0.6	6.89	8	1340	1.2	<2	1.25	<0.5	15	86	24	3.78	10
CC103063		0.22	<0.005	<0.5	7.00	<5	1690	1.4	2	1.21	<0.5	11	84	22	3.77	10
CC103064		0.24	<0.005	<0.5	6.72	7	1330	1.2	<2	1.14	<0.5	13	82	24	3.70	10
CC103065		0.18	0.005	<0.5	6.10	6	1820	1.4	<2	0.92	<0.5	11	96	52	3.60	10
CC103066		0.18	0.008	<0.5	6.49	12	1780	1.5	<2	0.87	<0.5	12	99	43	3.97	20
CC103067		0.18	0.005	<0.5	6.07	<5	1310	1.4	<2	1.60	1.2	16	89	69	3.95	10
CC103068		0.24	<0.005	<0.5	6.05	6	930	1.4	<2	1.17	0.5	10	95	64	3.91	10
CC103069		0.20	<0.005	<0.5	6.71	10	930	1.2	<2	1.64	<0.5	14	78	23	3.46	10
CC103070		0.18	<0.005	<0.5	6.66	5	980	1.2	<2	1.80	0.6	15	89	37	3.68	10
CC103071		0.22	<0.005	<0.5	5.52	10	770	1.1	<2	1.38	0.5	12	86	30	3.03	10
CC103072		0.20	<0.005	<0.5	6.60	9	1690	1.2	<2	1.54	0.7	15	80	21	3.59	10
CC103073		0.22	<0.005	<0.5	6.76	16	960	1.1	<2	1.25	<0.5	13	89	29	4.46	10
CC103074		0.08	0.011	<0.5	6.39	11	2250	1.2	2	1.28	0.5	8	96	36	3.25	20
CC103075		0.04	NSS	0.5	6.24	15	1050	1.3	<2	1.39	2.8	29	93	86	4.31	10
CC103076		0.28	0.007	<0.5	6.46	9	820	1.1	<2	2.11	0.8	18	111	54	4.39	10
CC103077		0.08	0.012	<0.5	3.38	<5	510	0.6	2	0.97	0.9	8	44	38	1.88	10
CC103078		0.10	0.015	<0.5	5.12	9	770	0.9	<2	1.43	<0.5	8	73	20	2.29	10
CC103079		0.08	0.009	<0.5	5.34	8	800	0.9	<2	1.31	<0.5	8	82	23	2.29	10
CC103080		0.02	NSS	<0.5	1.63	<5	430	<0.5	<2	1.32	0.8	5	21	32	1.24	<10



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Sample Description	Method Analyte Units LOR	ME- ICP61 K %	ME- ICP61 La ppm	ME- ICP61 Mg %	ME- ICP61 Mn ppm	ME- ICP61 Mo ppm	ME- ICP61 Na %	ME- ICP61 Ni ppm	ME- ICP61 P ppm	ME- ICP61 Pb ppm	ME- ICP61 S %	ME- ICP61 Sb ppm	ME- ICP61 Sc ppm	ME- ICP61 Sr ppm	ME- ICP61 Th ppm	ME- ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103041		1.18	30	1.09	511	1	1.68	36	350	10	0.04	<5	14	262	<20	0.50
CC103042		1.24	20	0.98	578	1	1.41	33	920	8	0.07	<5	12	235	<20	0.44
CC103043		1.06	30	1.25	1105	1	1.34	49	880	9	0.04	5	14	240	<20	0.50
CC103044		1.54	50	2.91	1340	<1	1.32	115	2660	5	0.06	6	18	317	<20	1.85
CC103045		1.27	20	0.85	545	1	1.39	26	570	11	0.05	<5	12	219	<20	0.45
CC103046		1.56	20	1.79	2670	2	1.04	54	810	13	0.10	<5	15	160	<20	0.72
CC103047		1.23	30	1.05	472	2	1.21	44	1140	18	0.05	<5	13	201	<20	0.50
CC103048		1.29	20	1.36	1170	1	1.34	57	960	16	0.05	<5	13	222	<20	0.54
CC103049		1.42	20	1.34	3410	2	0.56	58	610	17	0.19	<5	9	109	<20	0.31
CC103050		1.70	30	2.17	805	4	1.06	63	890	14	0.35	<5	14	210	<20	0.47
CC103051		1.20	20	1.06	442	1	1.26	32	910	12	0.06	<5	12	229	<20	0.48
CC103052		1.32	30	0.96	688	2	1.37	42	820	17	0.07	<5	13	237	<20	0.48
CC103053		1.27	20	1.03	517	1	1.47	32	730	16	0.04	<5	12	226	<20	0.49
CC103054		1.42	30	1.19	1275	1	1.34	39	920	15	0.04	<5	14	211	<20	0.56
CC103055		1.39	20	1.15	613	1	1.59	43	1530	15	0.03	<5	13	261	<20	0.57
CC103056		1.14	20	1.03	604	2	1.38	32	860	14	0.05	<5	12	237	<20	0.43
CC103057		1.25	20	1.13	876	2	1.27	42	1300	9	0.05	<5	12	210	<20	0.42
CC103058		1.21	20	0.85	368	<1	1.19	23	710	9	0.07	<5	11	178	<20	0.44
CC103059		1.32	20	0.79	344	1	1.39	20	690	10	0.05	<5	11	231	<20	0.42
CC103060		1.82	30	0.81	410	2	1.25	43	970	22	0.07	<5	13	246	<20	0.41
CC103061		2.60	30	0.79	473	1	0.85	18	1160	18	0.20	<5	15	205	<20	0.39
CC103062		1.46	20	0.93	457	1	1.56	31	430	16	0.03	<5	11	241	<20	0.44
CC103063		1.67	20	0.96	387	1	1.45	24	1720	14	0.09	<5	12	226	<20	0.43
CC103064		1.43	20	0.87	590	1	1.44	25	810	13	0.04	<5	10	214	<20	0.45
CC103065		1.47	30	1.06	599	2	0.82	43	1200	17	0.12	<5	12	154	<20	0.39
CC103066		1.74	30	0.94	504	2	1.03	37	910	15	0.09	<5	12	187	<20	0.42
CC103067		1.50	30	1.12	841	1	1.24	42	1230	13	0.15	<5	12	220	<20	0.41
CC103068		1.54	20	1.15	646	2	1.09	34	880	13	0.19	<5	13	186	<20	0.44
CC103069		1.54	20	0.88	741	1	1.75	27	850	13	0.03	<5	12	283	<20	0.41
CC103070		1.57	20	1.09	753	1	1.54	35	770	13	0.04	<5	13	253	<20	0.51
CC103071		1.24	20	0.94	526	1	1.36	34	850	11	0.04	<5	11	210	<20	0.37
CC103072		1.23	20	0.92	557	1	1.64	28	1250	13	0.02	<5	11	262	<20	0.45
CC103073		1.19	20	0.96	467	1	1.48	32	470	15	0.04	<5	11	237	<20	0.42
CC103074		1.34	20	1.08	461	1	1.31	35	1430	13	0.08	<5	12	227	<20	0.47
CC103075		1.09	30	0.95	2260	5	0.94	64	1680	17	0.08	<5	14	186	<20	0.43
CC103076		1.12	20	1.47	796	1	1.52	50	1030	13	0.04	<5	17	212	<20	0.64
CC103077		0.67	10	0.41	260	1	0.88	27	1130	9	0.10	<5	8	146	<20	0.24
CC103078		1.03	20	0.79	427	<1	1.30	18	790	10	0.06	<5	10	212	<20	0.41
CC103079		1.07	20	0.83	439	<1	1.28	22	660	11	0.06	<5	10	204	<20	0.45
CC103080		0.30	10	0.27	157	1	0.40	19	1020	5	0.15	<5	5	102	<20	0.11



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Sample Description	Method Analyte Units LOR	ME- ICP61 Ti ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103041		<10	<10	141	<10	92
CC103042		<10	<10	129	<10	99
CC103043		<10	<10	137	<10	89
CC103044		<10	<10	244	<10	148
CC103045		<10	<10	145	<10	84
CC103046		<10	<10	176	<10	143
CC103047		<10	<10	156	<10	139
CC103048		<10	<10	169	<10	142
CC103049		<10	<10	140	<10	173
CC103050		<10	<10	187	<10	157
CC103051		<10	<10	144	<10	118
CC103052		<10	<10	153	<10	110
CC103053		10	<10	152	<10	93
CC103054		<10	<10	152	<10	96
CC103055		<10	<10	143	<10	102
CC103056		<10	<10	155	<10	94
CC103057		<10	<10	137	<10	86
CC103058		<10	<10	99	<10	62
CC103059		<10	<10	125	<10	72
CC103060		<10	<10	257	<10	148
CC103061		<10	<10	308	<10	108
CC103062		<10	<10	152	<10	93
CC103063		<10	<10	160	<10	102
CC103064		<10	<10	161	<10	98
CC103065		<10	<10	205	<10	149
CC103066		<10	<10	203	<10	124
CC103067		<10	<10	151	<10	146
CC103068		<10	<10	164	<10	129
CC103069		<10	<10	115	<10	85
CC103070		<10	<10	137	<10	122
CC103071		<10	<10	130	<10	92
CC103072		<10	<10	138	<10	112
CC103073		<10	<10	140	<10	80
CC103074		<10	<10	167	<10	126
CC103075		<10	<10	156	<10	180
CC103076		<10	<10	178	<10	129
CC103077		<10	<10	56	<10	50
CC103078		<10	<10	99	<10	67
CC103079		<10	<10	104	<10	72
CC103080		<10	<10	25	<10	33



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103081		0.12	0.011	<0.5	6.21	8	930	1.4	<2	2.29	1.0	20	98	56	4.30	10
CC103082		0.12	0.007	<0.5	6.07	16	960	1.1	<2	1.29	0.6	9	80	36	2.85	10
CC103083		0.04	NSS	<0.5	1.52	5	270	<0.5	<2	0.69	<0.5	5	22	21	1.72	<10
CC103084		0.30	0.005	<0.5	6.62	14	1070	1.3	2	1.44	0.6	10	101	46	3.96	20
CC103085		0.24	<0.005	<0.5	7.17	23	1070	1.7	<2	1.46	<0.5	17	109	30	4.84	20
CC103086		0.10	0.010	<0.5	5.67	14	820	1.3	<2	2.79	0.5	16	149	34	4.82	10
CC103087		0.16	0.012	<0.5	6.71	12	1070	1.3	2	1.71	0.5	14	118	59	4.81	20
CC103088		0.28	0.006	<0.5	6.82	12	1240	1.3	<2	1.29	<0.5	15	104	52	4.39	10
CC103089		0.14	0.006	0.6	6.59	7	1090	1.1	<2	1.89	0.9	12	153	71	4.09	10
CC103090		0.06	0.007	<0.5	5.94	<5	980	1.1	<2	1.26	<0.5	6	96	36	2.99	20
CC103091		0.16	0.007	<0.5	6.63	15	1200	1.2	<2	1.63	<0.5	10	114	42	3.63	10
CC103092		0.10	0.028	<0.5	5.88	12	950	1.0	<2	1.43	<0.5	8	89	20	2.80	20
CC103093		0.16	0.007	0.5	6.89	20	1620	1.6	<2	1.87	0.7	22	120	56	4.98	20
CC103094		0.10	0.007	1.0	5.45	15	2420	1.2	<2	2.41	1.3	14	111	71	2.89	10
CC103095		0.10	0.010	0.6	6.40	<5	1060	1.2	<2	1.35	<0.5	6	38	20	1.87	20
CC103096		0.20	0.006	<0.5	6.31	8	1090	1.1	<2	1.08	<0.5	3	63	18	2.12	10
CC103097		0.12	0.009	<0.5	6.18	13	1190	1.2	<2	1.25	0.6	8	92	53	3.31	10
CC103098		0.18	0.006	<0.5	6.93	14	1650	1.4	<2	1.21	<0.5	7	76	28	3.34	20
CC103099		0.24	0.013	0.5	6.86	16	1360	1.3	<2	1.02	0.5	8	103	49	3.88	10
CC103100		0.12	0.009	0.6	6.92	20	1120	1.3	<2	1.05	0.6	12	114	62	3.72	20
CC103101		0.24	0.008	0.7	6.73	20	1020	1.3	3	1.28	<0.5	13	107	53	4.20	10
CC103102		0.18	0.010	0.8	6.70	15	1350	1.7	<2	1.66	0.8	15	103	72	4.02	20
CC103103		0.20	0.007	<0.5	6.64	18	1390	1.4	<2	1.22	<0.5	6	103	25	3.35	10
CC103104		0.26	<0.005	<0.5	7.25	9	1390	1.5	<2	1.68	<0.5	11	88	26	3.86	30
CC103105		0.20	0.005	<0.5	7.80	13	1560	1.8	2	1.75	<0.5	11	84	27	4.21	20
CC103106		0.22	0.005	<0.5	7.16	16	1190	1.4	4	1.49	<0.5	8	88	22	3.68	20
CC103107		0.18	0.007	<0.5	7.26	9	1240	1.4	2	1.84	<0.5	10	91	28	3.92	10
CC103108		0.26	0.007	0.5	7.17	11	1270	1.7	2	1.39	<0.5	11	91	35	3.76	20
CC103109		0.16	0.016	<0.5	7.11	12	1410	1.6	2	1.64	<0.5	9	82	24	3.23	20
CC103110		0.32	0.006	<0.5	7.95	13	1700	1.9	<2	2.01	<0.5	12	85	27	4.01	30
CC103111		0.22	0.007	<0.5	7.69	44	1470	2.0	<2	1.40	<0.5	11	88	31	4.13	20
CC103112		0.26	0.005	<0.5	7.07	16	1300	1.4	<2	1.36	<0.5	6	81	17	3.04	20
CC103113		0.24	0.010	<0.5	8.10	46	1820	2.4	<2	1.33	<0.5	12	79	35	4.03	20
CC103114		0.24	<0.005	<0.5	6.74	21	1240	1.7	<2	1.37	<0.5	5	77	27	2.83	20
CC103115		0.24	0.008	<0.5	6.87	16	1270	1.3	<2	1.51	<0.5	9	84	36	3.01	20
CC103116		0.14	0.005	<0.5	6.23	14	990	1.1	<2	1.32	<0.5	5	70	19	2.35	20
CC103117		0.24	<0.005	0.6	6.73	8	1640	1.6	<2	1.77	0.6	22	140	73	5.68	20
CC103118		0.26	0.007	0.6	7.07	11	1790	1.5	<2	1.49	<0.5	15	131	59	4.30	20
CC103119		0.20	0.009	<0.5	6.44	14	1090	1.2	<2	1.31	<0.5	11	86	31	3.75	20
CC103120		0.18	<0.005	<0.5	6.57	16	960	1.2	<2	1.38	<0.5	12	55	40	3.51	20



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		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103081		1.04	30	1.28	977	2	1.33	48	1440	12	0.04	<5	13	263	<20	0.81
CC103082		1.20	20	0.68	659	1	1.33	29	710	14	0.03	<5	10	217	<20	0.46
CC103083		0.22	10	0.18	188	1	0.30	19	1180	3	0.14	<5	4	66	<20	0.10
CC103084		1.32	30	1.11	749	4	1.34	33	920	10	0.04	<5	14	223	<20	0.50
CC103085		1.50	20	1.22	940	4	1.44	33	1030	13	0.04	<5	15	222	<20	0.57
CC103086		1.16	30	2.08	1175	4	1.02	66	1350	4	0.06	<5	14	213	<20	0.96
CC103087		1.31	20	1.59	1080	3	1.26	50	880	10	0.14	<5	15	216	<20	0.71
CC103088		1.28	30	1.13	617	3	1.49	41	510	9	0.06	<5	14	226	<20	0.51
CC103089		1.36	20	1.53	666	3	1.34	49	1120	12	0.16	<5	16	322	<20	0.50
CC103090		1.37	20	1.00	471	4	1.30	26	690	10	0.10	<5	12	209	<20	0.46
CC103091		1.37	20	1.24	631	4	1.33	35	830	10	0.09	<5	13	234	<20	0.57
CC103092		1.15	20	0.96	570	3	1.26	24	560	7	0.04	<5	12	217	<20	0.46
CC103093		1.42	30	1.59	1485	4	1.25	54	1590	11	0.08	<5	15	307	<20	0.77
CC103094		0.98	30	0.80	1025	3	0.92	59	1060	8	0.11	<5	15	243	<20	0.32
CC103095		1.65	20	0.45	470	2	2.01	9	1170	7	0.03	<5	7	321	<20	0.34
CC103096		1.61	20	0.52	292	2	1.72	10	390	11	0.03	<5	9	254	<20	0.55
CC103097		1.54	20	1.13	1580	3	1.36	45	920	13	0.08	<5	11	236	<20	0.46
CC103098		1.86	20	0.88	441	3	1.75	22	1180	8	0.08	<5	10	284	<20	0.39
CC103099		1.52	20	1.19	585	3	1.22	38	500	11	0.06	<5	13	198	<20	0.45
CC103100		1.47	20	1.12	505	4	1.10	43	670	9	0.04	<5	14	201	<20	0.54
CC103101		1.26	20	1.18	583	3	1.22	38	550	11	0.03	<5	13	200	<20	0.50
CC103102		1.40	40	1.21	953	4	1.11	58	1170	10	0.06	<5	16	181	<20	0.48
CC103103		1.69	20	1.05	474	3	1.11	24	1050	9	0.05	<5	14	192	<20	0.54
CC103104		1.90	30	1.13	556	3	1.51	32	790	13	0.03	<5	14	243	<20	0.56
CC103105		2.32	30	1.17	606	2	1.51	32	670	8	0.04	<5	15	249	<20	0.56
CC103106		1.61	30	1.00	431	3	1.63	24	330	11	0.02	<5	13	244	<20	0.55
CC103107		1.72	30	1.15	564	2	1.48	31	960	8	0.03	<5	15	249	<20	0.54
CC103108		1.66	30	1.08	536	3	1.47	37	900	11	0.03	<5	14	231	<20	0.52
CC103109		1.79	30	1.01	459	2	1.72	26	500	12	0.02	<5	14	268	<20	0.55
CC103110		2.09	40	1.18	621	2	1.55	28	820	11	0.01	<5	16	267	<20	0.55
CC103111		1.84	30	1.07	615	2	1.56	34	720	10	0.01	<5	15	229	<20	0.55
CC103112		1.76	30	0.83	409	2	1.41	18	1390	8	0.02	<5	14	204	<20	0.60
CC103113		2.27	30	1.09	582	3	1.39	33	830	8	0.01	<5	15	197	<20	0.57
CC103114		1.69	30	0.85	402	2	1.58	19	1050	9	0.04	<5	12	246	<20	0.49
CC103115		1.50	20	0.96	469	3	1.53	28	610	8	0.05	<5	13	243	<20	0.52
CC103116		1.37	20	0.76	386	2	1.45	16	820	9	0.05	<5	10	237	<20	0.40
CC103117		1.38	30	1.71	1440	4	1.05	73	2190	10	0.10	<5	17	216	<20	0.76
CC103118		1.40	30	1.33	856	2	1.39	55	760	8	0.04	<5	16	250	<20	0.54
CC103119		1.30	20	0.95	925	1	1.48	31	690	14	0.04	<5	11	265	<20	0.50
CC103120		1.38	20	0.72	1620	1	1.81	27	610	13	0.02	<5	9	312	<20	0.44



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Sample Description	Method Analyte Units LOR	ME- ICP61 Ti ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103081		<10	<10	155	<10	114
CC103082		<10	<10	127	<10	81
CC103083		<10	<10	23	<10	43
CC103084		<10	<10	165	<10	119
CC103085		<10	<10	192	<10	135
CC103086		<10	<10	181	<10	126
CC103087		<10	<10	192	<10	145
CC103088		<10	<10	168	<10	109
CC103089		<10	<10	167	<10	141
CC103090		<10	<10	157	<10	104
CC103091		10	<10	180	<10	122
CC103092		10	<10	137	<10	74
CC103093		<10	<10	198	<10	146
CC103094		<10	<10	126	<10	104
CC103095		<10	<10	71	<10	52
CC103096		<10	<10	119	<10	38
CC103097		<10	<10	133	<10	114
CC103098		<10	<10	142	<10	98
CC103099		<10	<10	180	<10	123
CC103100		<10	<10	201	<10	135
CC103101		10	<10	181	<10	115
CC103102		<10	<10	165	<10	158
CC103103		10	<10	182	<10	101
CC103104		<10	<10	144	<10	101
CC103105		10	<10	142	<10	112
CC103106		<10	<10	152	<10	77
CC103107		<10	<10	137	<10	99
CC103108		<10	<10	130	<10	99
CC103109		<10	<10	129	<10	78
CC103110		<10	<10	135	<10	97
CC103111		<10	<10	151	10	107
CC103112		<10	<10	137	<10	66
CC103113		<10	<10	152	<10	131
CC103114		<10	<10	116	<10	80
CC103115		<10	<10	151	<10	85
CC103116		<10	<10	98	<10	71
CC103117		<10	<10	258	<10	211
CC103118		10	<10	176	<10	111
CC103119		<10	<10	139	<10	95
CC103120		<10	<10	96	<10	77



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103121		0.32	0.009	<0.5	6.06	18	930	1.1	<2	1.22	0.6	9	93	46	3.34	20
CC103122		0.32	0.010	<0.5	6.30	13	960	1.1	<2	1.79	0.6	16	131	57	4.52	20
CC103123		0.26	0.010	<0.5	6.20	12	1100	1.1	<2	1.35	<0.5	8	93	37	3.28	10
CC103124		0.32	<0.005	<0.5	5.95	8	1160	1.5	<2	1.40	<0.5	16	127	71	4.71	20
CC103125		0.28	0.005	<0.5	6.80	14	1040	1.4	<2	1.26	<0.5	9	66	29	3.31	20
CC103126		0.22	0.007	<0.5	7.15	20	1270	1.6	<2	1.24	<0.5	10	79	29	3.92	20
CC103127		0.26	0.005	<0.5	6.98	16	1320	1.6	<2	1.36	<0.5	6	69	25	2.91	20
CC103128		0.32	0.007	<0.5	7.69	44	1530	2.8	<2	2.03	<0.5	9	91	36	4.01	20
CC103129		0.32	0.010	<0.5	7.50	67	1520	5.4	<2	1.96	<0.5	10	96	41	4.08	20
CC103130		0.34	0.008	<0.5	7.59	16	1410	1.8	<2	1.41	<0.5	12	63	28	3.52	20
CC103131		0.34	0.005	<0.5	7.14	15	1100	1.4	<2	1.62	<0.5	10	73	32	3.74	20
CC103132		0.26	0.017	<0.5	7.84	40	1210	1.9	<2	1.94	<0.5	15	83	37	5.29	30
CC103133		0.26	0.013	<0.5	7.52	22	1300	1.6	<2	1.68	<0.5	9	67	28	4.06	20
CC103134		0.28	0.006	<0.5	7.07	61	1140	1.8	<2	1.41	<0.5	13	86	30	3.82	20
CC103135		0.30	0.019	<0.5	6.87	40	1320	2.0	<2	1.83	<0.5	14	71	35	3.38	20
CC103136		0.24	<0.005	<0.5	7.19	13	1330	1.6	<2	1.70	<0.5	14	78	22	3.94	20
CC103137		0.30	0.006	<0.5	7.05	8	1110	1.5	<2	1.70	<0.5	8	67	19	3.19	20
CC103138		0.26	0.006	<0.5	6.95	12	930	1.2	<2	1.47	<0.5	11	83	29	3.74	20
CC103139		0.26	0.006	<0.5	7.24	15	1240	1.6	<2	1.89	<0.5	15	83	29	4.01	20
CC103140		0.30	0.006	<0.5	7.35	20	1160	1.6	<2	1.36	<0.5	15	92	35	4.48	20
CC103141		0.28	0.007	<0.5	7.58	27	1550	1.7	2	1.46	<0.5	11	86	29	4.30	30
CC103142		0.28	0.005	<0.5	7.40	38	1520	1.6	<2	1.47	<0.5	13	80	26	3.89	20
CC103143		0.28	0.006	<0.5	6.99	24	1580	1.6	<2	1.91	<0.5	13	87	28	3.93	20
CC103144		0.34	0.007	0.5	7.21	17	2040	1.7	2	1.96	<0.5	13	98	46	4.21	20
CC103145		0.26	0.006	<0.5	6.59	17	1270	1.2	<2	1.52	0.6	12	116	49	4.35	20
CC103146		0.26	0.008	<0.5	6.89	33	1180	1.2	<2	1.19	<0.5	13	104	39	4.16	20
CC103147		0.26	0.006	0.6	6.40	13	1260	1.4	<2	1.36	0.5	24	90	61	4.52	20
CC103148		0.24	0.006	0.5	6.16	6	1750	1.5	<2	1.39	<0.5	12	96	49	3.97	20
CC103149		0.14	0.008	<0.5	6.02	6	830	1.0	<2	1.25	<0.5	10	91	48	3.74	20
CC103150		0.14	0.009	<0.5	6.16	11	900	1.1	<2	1.47	<0.5	11	95	39	3.73	10
CC103151		0.20	0.008	<0.5	5.95	10	1050	1.1	2	1.39	<0.5	9	87	37	3.43	20
CC103152		0.20	0.009	0.7	6.11	13	950	1.1	<2	1.40	0.5	13	93	49	3.49	20
CC103153		0.14	0.010	1.6	6.98	14	930	1.4	<2	1.11	0.9	19	97	74	4.33	20
CC103154		0.28	0.008	0.8	6.54	14	1080	1.3	2	1.47	<0.5	14	111	72	3.80	20
CC103155		0.06	0.011	0.6	6.68	8	1070	1.4	<2	1.45	<0.5	6	59	22	2.46	20
CC103156		0.10	0.011	0.6	7.39	61	1270	1.5	<2	1.38	<0.5	10	82	32	3.67	20
CC103157		0.14	0.011	<0.5	7.00	19	1360	1.6	3	1.59	<0.5	10	90	30	3.86	20
CC103158		0.06	NSS	<0.5	2.13	14	600	0.6	<2	0.92	<0.5	6	22	36	1.72	<10
CC103159		0.14	0.007	<0.5	6.65	11	1130	1.3	<2	1.71	<0.5	9	74	26	3.07	20
CC103160		0.28	0.006	<0.5	7.09	14	970	1.3	<2	1.71	<0.5	10	76	18	3.40	20



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Sample Description	Method Analyte Units LOR	ME- ICP61 K %	ME- ICP61 La ppm	ME- ICP61 Mg %	ME- ICP61 Mn ppm	ME- ICP61 Mo ppm	ME- ICP61 Na %	ME- ICP61 Ni ppm	ME- ICP61 P ppm	ME- ICP61 Pb ppm	ME- ICP61 S %	ME- ICP61 Sb ppm	ME- ICP61 Sc ppm	ME- ICP61 Sr ppm	ME- ICP61 Th ppm	ME- ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103121		1.34	20	0.94	636	3	1.20	32	890	12	0.04	<5	12	217	<20	0.47
CC103122		1.40	20	1.59	888	2	1.09	48	1000	13	0.07	<5	16	197	<20	0.67
CC103123		1.38	20	1.07	473	1	1.21	31	820	13	0.04	<5	13	217	<20	0.48
CC103124		1.44	20	1.52	1080	4	0.95	65	1710	15	0.17	<5	14	185	<20	0.60
CC103125		1.49	20	0.79	504	2	1.62	24	700	17	0.02	<5	11	256	<20	0.45
CC103126		1.62	20	0.92	656	2	1.52	28	840	18	0.03	<5	12	223	<20	0.49
CC103127		1.86	20	0.82	440	3	1.47	21	570	11	0.03	<5	13	222	<20	0.53
CC103128		1.99	30	1.21	529	2	1.27	35	870	16	0.02	<5	16	227	<20	0.59
CC103129		2.07	30	1.26	519	2	1.20	44	960	23	0.03	<5	16	210	<20	0.56
CC103130		2.06	20	0.83	753	1	1.45	23	550	13	0.02	<5	14	231	<20	0.49
CC103131		1.43	30	0.94	461	1	1.55	28	610	18	0.02	<5	13	263	<20	0.50
CC103132		2.10	30	1.21	971	2	1.42	37	1090	25	0.02	<5	18	245	20	0.65
CC103133		1.80	30	0.87	563	2	1.61	24	810	18	0.03	<5	13	260	<20	0.57
CC103134		1.77	30	0.92	480	1	1.42	32	650	13	0.02	<5	14	230	<20	0.56
CC103135		1.82	40	0.83	618	<1	1.46	31	660	18	0.04	<5	15	259	<20	0.47
CC103136		1.62	20	0.94	703	<1	1.55	33	410	16	0.01	<5	13	263	<20	0.49
CC103137		1.71	20	0.82	433	1	1.82	21	420	13	0.01	5	12	307	<20	0.50
CC103138		1.38	20	0.89	413	<1	1.70	27	310	13	0.01	<5	13	278	<20	0.50
CC103139		2.15	20	1.13	645	<1	1.76	36	520	19	0.01	<5	14	396	<20	0.47
CC103140		1.57	30	1.06	610	1	1.47	40	520	15	0.01	6	14	240	<20	0.54
CC103141		1.87	20	1.04	558	1	1.75	33	850	16	0.02	<5	17	266	<20	0.59
CC103142		1.60	50	0.93	520	1	1.60	32	440	17	0.01	<5	14	267	<20	0.51
CC103143		1.48	30	1.04	626	1	1.67	32	740	14	0.02	<5	15	290	<20	0.54
CC103144		1.30	30	1.02	808	1	1.63	41	780	17	0.03	<5	16	303	<20	0.51
CC103145		1.34	20	1.30	734	1	1.32	36	860	16	0.12	<5	14	236	<20	0.59
CC103146		1.30	20	0.87	511	<1	1.45	44	410	16	0.01	<5	13	265	<20	0.51
CC103147		1.52	30	1.02	994	<1	1.33	52	700	13	0.04	<5	14	222	<20	0.50
CC103148		1.51	20	1.15	555	<1	1.24	38	840	18	0.12	<5	13	205	<20	0.41
CC103149		1.26	20	0.98	994	2	1.36	36	920	15	0.08	7	12	223	<20	0.46
CC103150		1.22	20	1.06	589	1	1.45	33	730	13	0.06	<5	12	245	<20	0.49
CC103151		1.23	20	0.94	390	1	1.36	31	820	9	0.04	<5	12	237	<20	0.41
CC103152		1.26	20	0.99	507	1	1.36	38	970	11	0.04	5	13	230	<20	0.45
CC103153		1.37	20	0.88	651	2	1.45	34	1430	12	0.03	5	13	227	<20	0.50
CC103154		1.30	20	1.14	570	2	1.43	57	730	12	0.04	<5	16	232	<20	0.57
CC103155		1.64	20	0.68	415	<1	1.76	17	680	15	0.02	5	11	263	<20	0.48
CC103156		1.84	40	1.03	453	1	1.42	36	870	13	0.03	<5	13	227	<20	0.51
CC103157		1.74	20	1.05	608	1	1.43	30	750	12	0.02	<5	14	229	<20	0.55
CC103158		0.46	50	0.27	217	1	0.48	26	1290	3	0.13	<5	8	93	<20	0.13
CC103159		1.56	20	0.85	427	1	1.54	24	640	12	0.03	<5	13	263	<20	0.50
CC103160		1.36	20	0.83	397	<1	1.61	24	420	13	0.01	<5	12	296	<20	0.50



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CC103121		<10	<10	141	<10	92
CC103122		<10	<10	180	<10	122
CC103123		<10	<10	146	<10	102
CC103124		<10	<10	241	<10	214
CC103125		<10	<10	119	<10	84
CC103126		<10	<10	164	<10	102
CC103127		<10	<10	132	<10	83
CC103128		<10	<10	158	10	106
CC103129		<10	<10	151	10	119
CC103130		<10	<10	124	<10	93
CC103131		<10	<10	126	<10	84
CC103132		<10	<10	160	<10	129
CC103133		<10	<10	139	<10	91
CC103134		<10	<10	140	<10	98
CC103135		<10	<10	111	<10	100
CC103136		<10	<10	126	<10	86
CC103137		<10	<10	119	<10	68
CC103138		<10	<10	130	<10	60
CC103139		<10	<10	119	<10	101
CC103140		<10	<10	162	<10	91
CC103141		<10	<10	147	<10	106
CC103142		<10	<10	131	<10	78
CC103143		<10	<10	141	<10	90
CC103144		<10	<10	153	<10	99
CC103145		<10	<10	197	<10	132
CC103146		<10	<10	167	<10	93
CC103147		<10	<10	155	<10	149
CC103148		<10	<10	171	<10	122
CC103149		<10	<10	139	<10	95
CC103150		<10	<10	147	<10	87
CC103151		<10	<10	127	<10	94
CC103152		<10	10	138	<10	110
CC103153		<10	<10	167	<10	103
CC103154		<10	<10	184	<10	149
CC103155		<10	<10	109	<10	71
CC103156		<10	<10	130	<10	105
CC103157		<10	<10	160	<10	107
CC103158		<10	<10	31	<10	41
CC103159		<10	<10	114	<10	71
CC103160		<10	<10	128	<10	62



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		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103161		0.16	0.011	<0.5	7.23	22	1060	1.4	3	1.69	<0.5	10	83	24	4.57	30
CC103162		0.12	0.006	<0.5	6.83	9	1050	1.2	<2	1.46	<0.5	7	60	24	2.76	20
CC103163		0.04	NSS	<0.5	3.96	7	650	0.9	<2	1.00	<0.5	5	39	32	1.77	10
CC103164		0.10	0.011	<0.5	6.42	10	980	1.1	<2	1.47	<0.5	5	48	12	2.17	20
CC103165		0.08	0.009	<0.5	6.54	8	910	1.1	<2	1.44	<0.5	7	56	25	2.32	20
CC103166		0.12	0.015	<0.5	7.47	11	1280	1.4	<2	1.40	<0.5	13	73	30	3.99	20
CC103167		0.18	<0.005	<0.5	6.81	10	1280	1.3	<2	1.49	<0.5	6	69	10	2.79	20
CC103168		0.18	<0.005	<0.5	6.78	12	1150	1.1	<2	1.53	<0.5	11	84	19	3.45	20
CC103169		0.10	0.011	<0.5	6.17	15	1320	1.3	<2	1.58	<0.5	8	72	21	3.04	20
CC103170		0.12	0.013	<0.5	6.29	27	1560	1.9	<2	1.50	<0.5	11	76	29	3.35	20
CC103171		0.16	0.007	<0.5	5.73	22	1510	1.5	<2	2.04	0.5	11	78	39	3.18	20
CC103172		0.16	0.007	<0.5	6.28	15	1480	1.3	<2	1.49	<0.5	9	90	33	3.36	20
CC103173		0.12	0.011	0.5	5.72	10	1550	1.1	<2	1.17	0.6	11	82	37	3.12	20
CC103174		0.14	<0.005	<0.5	6.61	7	1280	1.2	<2	1.34	<0.5	8	77	25	2.68	20
CC103175		0.22	<0.005	<0.5	6.05	9	1150	1.3	<2	1.49	<0.5	13	83	36	3.79	20
CC103176		0.26	0.006	<0.5	6.11	10	1410	1.4	<2	1.45	<0.5	12	95	47	3.90	20
CC103177		0.22	0.007	<0.5	6.16	18	1040	1.4	<2	1.31	<0.5	12	84	34	3.60	20
CC103178		0.28	0.006	<0.5	6.43	15	1250	1.5	<2	1.37	0.5	15	85	38	3.73	20
CC103179		0.24	0.006	<0.5	6.42	11	1650	1.5	<2	1.36	<0.5	17	108	44	3.76	20
CC103180		0.28	0.005	0.5	6.18	10	1210	1.3	<2	1.38	<0.5	15	82	30	3.56	20
CC103181		0.18	0.006	<0.5	6.70	6	1060	1.7	<2	1.76	1.1	36	156	106	6.12	20
CC103182		0.22	<0.005	<0.5	5.98	19	1030	1.5	<2	2.43	<0.5	20	166	108	5.95	20
CC103183		0.20	0.008	0.5	6.05	7	8470	1.5	<2	1.54	1.3	14	76	32	3.27	20
CC103184		0.26	0.006	<0.5	5.99	6	940	1.1	<2	1.70	<0.5	11	74	22	3.12	20
CC103185		0.16	<0.005	0.6	6.50	5	1130	1.4	<2	1.97	4.8	18	93	52	4.12	20
CC103186		0.36	0.005	<0.5	6.07	<5	1050	1.3	<2	1.55	<0.5	14	88	40	3.69	20
CC103187		0.20	0.005	<0.5	6.58	10	1360	1.4	<2	1.68	1.4	22	117	52	5.01	20
CC103188		0.16	0.009	<0.5	5.35	11	1090	1.2	<2	1.53	2.4	17	103	87	4.36	20
CC103189		0.16	0.005	1.4	6.89	13	1180	1.5	<2	2.15	2.8	26	132	109	5.50	20
CC103190		0.10	0.017	0.7	6.83	70	1670	1.8	<2	1.46	1.8	23	129	91	4.65	20
CC103191		0.28	0.018	0.6	7.23	32	1470	1.6	2	1.44	0.6	20	104	85	4.36	20
CC103192		0.28	0.005	0.5	6.16	16	1230	1.4	3	1.33	<0.5	16	90	49	3.76	20
CC103193		0.28	0.005	<0.5	6.24	7	1050	1.4	<2	1.72	0.5	17	90	35	3.93	20
CC103194		0.34	0.007	<0.5	6.75	10	1330	1.4	<2	1.57	<0.5	16	107	42	4.29	20
CC103195		0.18	<0.005	<0.5	6.53	5	1220	1.4	<2	1.78	0.6	21	108	42	4.48	20
CC103196		0.26	<0.005	<0.5	7.08	7	1480	1.5	2	1.89	0.6	17	87	36	3.95	20
CC103197		0.22	<0.005	<0.5	6.58	9	1000	1.4	<2	1.79	<0.5	13	98	24	3.68	20
CC103198		0.26	0.008	0.8	6.81	16	1340	1.3	2	0.99	<0.5	14	93	41	4.87	20
CC103199		0.22	0.005	<0.5	6.61	12	1650	1.3	2	1.59	<0.5	14	83	31	3.87	20
CC103200		0.24	0.005	<0.5	6.56	5	1080	1.3	<2	1.76	<0.5	20	107	47	4.53	20



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Sample Description	Method Analyte Units LOR	ME- ICP61 K %	ME- ICP61 La ppm	ME- ICP61 Mg %	ME- ICP61 Mn ppm	ME- ICP61 Mo ppm	ME- ICP61 Na %	ME- ICP61 Ni ppm	ME- ICP61 P ppm	ME- ICP61 Pb ppm	ME- ICP61 S %	ME- ICP61 Sb ppm	ME- ICP61 Sc ppm	ME- ICP61 Sr ppm	ME- ICP61 Th ppm	ME- ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103161		1.73	30	1.02	676	<1	1.45	24	1020	18	0.04	<5	17	237	<20	0.62
CC103162		1.64	20	0.73	380	1	1.77	18	400	10	0.02	5	11	294	<20	0.54
CC103163		0.95	20	0.39	228	<1	0.97	17	1020	7	0.08	<5	8	157	<20	0.29
CC103164		1.62	20	0.55	357	<1	1.97	9	330	10	0.01	<5	9	323	<20	0.46
CC103165		1.50	20	0.64	343	1	1.78	13	420	14	0.02	<5	10	288	<20	0.46
CC103166		1.65	20	0.95	441	<1	1.65	30	530	10	0.02	<5	12	271	<20	0.55
CC103167		1.56	20	0.75	343	<1	1.63	16	830	14	0.01	<5	12	268	<20	0.56
CC103168		1.52	20	0.90	393	<1	1.56	27	560	14	0.02	<5	12	254	<20	0.53
CC103169		1.59	30	0.91	393	<1	1.31	22	840	10	0.06	<5	13	241	<20	0.47
CC103170		1.55	30	0.89	568	2	1.31	29	700	13	0.04	<5	13	243	<20	0.46
CC103171		1.16	30	0.81	699	1	1.22	34	900	10	0.06	<5	13	265	<20	0.41
CC103172		1.11	20	0.83	514	1	1.49	30	590	11	0.02	<5	12	279	<20	0.48
CC103173		0.96	20	0.75	619	2	1.23	28	590	8	0.03	<5	11	227	<20	0.41
CC103174		1.63	20	0.81	445	1	1.90	26	590	13	0.02	<5	9	325	<20	0.38
CC103175		1.51	20	1.02	673	1	1.41	32	900	12	0.09	<5	13	260	<20	0.46
CC103176		1.46	30	1.09	554	1	1.30	41	880	9	0.06	<5	13	240	<20	0.42
CC103177		1.36	30	0.86	392	<1	1.46	41	490	12	0.03	<5	13	261	<20	0.39
CC103178		1.37	30	0.86	554	2	1.39	46	620	13	0.04	<5	13	255	<20	0.40
CC103179		1.44	30	1.04	689	1	1.29	71	770	13	0.05	<5	12	250	<20	0.36
CC103180		1.33	30	0.90	772	1	1.41	40	580	9	0.04	<5	12	254	<20	0.40
CC103181		1.67	30	2.20	2720	3	1.05	171	1050	15	0.11	<5	17	230	<20	0.87
CC103182		1.84	30	2.19	2040	1	0.86	90	1150	12	0.13	<5	18	206	<20	0.87
CC103183		1.58	20	0.88	975	1	1.34	29	2150	10	0.07	<5	12	297	<20	0.34
CC103184		1.41	20	0.91	759	1	1.68	28	620	9	0.03	5	11	293	<20	0.43
CC103185		1.66	20	1.36	1740	2	1.52	61	2000	11	0.07	<5	12	304	<20	0.58
CC103186		1.58	20	1.14	962	1	1.39	37	750	12	0.05	<5	13	258	<20	0.47
CC103187		1.63	20	1.66	1480	2	1.28	53	1070	11	0.08	<5	16	262	<20	0.67
CC103188		1.66	20	1.56	1640	2	0.88	44	1250	12	0.18	<5	13	182	<20	0.49
CC103189		1.90	30	1.69	1495	4	1.14	95	2130	22	0.17	<5	17	282	<20	0.67
CC103190		1.54	30	0.64	1995	4	0.85	86	1630	15	0.08	7	17	294	<20	0.48
CC103191		1.46	30	1.06	927	4	1.36	85	770	30	0.03	5	15	251	<20	0.43
CC103192		1.44	20	0.93	657	2	1.51	46	540	14	0.03	<5	12	252	<20	0.44
CC103193		1.56	20	1.12	796	1	1.54	43	640	11	0.05	<5	13	275	<20	0.53
CC103194		1.58	30	1.19	749	1	1.54	52	610	10	0.05	<5	15	295	<20	0.59
CC103195		1.75	20	1.32	1075	1	1.55	57	990	9	0.05	<5	15	278	<20	0.59
CC103196		1.57	20	1.02	1295	1	1.74	40	770	9	0.01	<5	13	319	<20	0.47
CC103197		1.44	20	1.03	726	<1	1.69	36	410	7	0.02	<5	13	291	<20	0.46
CC103198		0.92	30	0.83	505	3	1.36	57	1260	12	0.04	<5	12	272	<20	0.45
CC103199		1.41	20	0.95	671	1	1.62	33	530	6	0.04	<5	13	287	<20	0.43
CC103200		1.69	20	1.49	1370	1	1.48	50	870	6	0.06	<5	14	262	<20	0.59



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Sample Description	Method Analyte Units LOR	ME- ICP61 Ti ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103161		<10	<10	173	<10	104
CC103162		<10	<10	104	<10	67
CC103163		<10	<10	66	<10	47
CC103164		<10	<10	86	<10	51
CC103165		<10	<10	90	<10	50
CC103166		<10	<10	127	<10	81
CC103167		<10	<10	124	<10	57
CC103168		<10	<10	128	<10	62
CC103169		<10	<10	107	<10	78
CC103170		<10	10	127	<10	83
CC103171		<10	<10	121	10	89
CC103172		<10	10	137	<10	81
CC103173		<10	<10	147	<10	80
CC103174		<10	10	118	<10	81
CC103175		<10	<10	155	<10	95
CC103176		<10	<10	155	<10	107
CC103177		<10	10	131	<10	79
CC103178		<10	10	135	<10	132
CC103179		<10	<10	135	<10	160
CC103180		<10	<10	130	<10	99
CC103181		<10	10	189	<10	310
CC103182		<10	<10	197	<10	144
CC103183		<10	10	108	<10	275
CC103184		<10	10	116	<10	91
CC103185		<10	10	117	10	946
CC103186		<10	10	128	10	107
CC103187		<10	10	186	<10	226
CC103188		<10	10	140	<10	208
CC103189		<10	<10	210	<10	436
CC103190		<10	<10	181	10	233
CC103191		<10	<10	168	<10	165
CC103192		<10	<10	136	<10	121
CC103193		<10	10	149	<10	113
CC103194		<10	<10	153	<10	120
CC103195		<10	10	147	<10	143
CC103196		<10	10	122	<10	107
CC103197		<10	<10	139	<10	74
CC103198		<10	10	178	<10	144
CC103199		<10	10	133	<10	82
CC103200		<10	<10	140	<10	109



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103201		0.34	<0.005	<0.5	6.59	14	1050	1.3	2	1.77	<0.5	20	156	32	3.95	20
CC103202		0.26	0.009	0.5	6.46	7	1640	1.4	2	1.48	0.6	11	98	27	3.48	20
CC103203		0.28	0.006	0.5	6.49	9	1000	1.3	<2	1.28	<0.5	16	89	37	3.69	20
CC103204		0.30	0.005	0.9	7.58	19	950	1.3	<2	1.30	1.1	13	92	45	4.45	20
CC103205		0.24	0.006	0.6	7.04	23	1090	1.4	2	1.31	0.8	14	89	54	4.07	20
CC103206		0.20	0.005	0.9	6.08	10	980	1.2	<2	1.34	<0.5	7	82	39	3.24	20
CC103207		0.22	<0.005	<0.5	6.38	14	960	1.3	2	1.94	<0.5	11	109	50	4.22	20
CC103208		0.24	0.005	0.9	4.57	<5	640	1.0	<2	0.38	<0.5	5	70	71	3.08	20
CC103209		0.22	<0.005	<0.5	6.56	12	1040	1.4	<2	1.74	<0.5	15	96	33	4.05	20
CC103210		0.22	<0.005	<0.5	6.64	9	940	1.4	<2	2.12	0.5	19	121	38	4.71	20
CC103211		0.24	<0.005	<0.5	6.38	14	1590	1.4	<2	1.15	<0.5	12	87	38	4.22	20
CC103212		0.26	0.020	0.7	7.12	17	1040	1.3	2	1.15	<0.5	13	93	41	4.34	20
CC103213		0.24	0.005	<0.5	6.87	<5	1870	1.6	<2	4.37	<0.5	49	361	99	8.60	20
CC103214		0.24	0.007	0.7	5.75	33	810	1.5	3	0.66	0.5	6	112	128	4.32	20
CC103215		0.28	0.007	0.6	6.51	16	1090	1.3	3	1.30	0.7	14	103	65	4.78	20
CC103216		0.28	0.005	<0.5	6.62	17	1150	1.1	<2	1.39	<0.5	13	95	28	4.01	20
CC103217		0.22	0.006	0.5	6.32	21	810	1.5	<2	0.74	0.8	25	88	74	4.05	20
CC103218		0.26	<0.005	0.7	5.18	14	930	1.0	<2	0.80	0.5	11	66	35	3.07	10
CC103219		0.22	<0.005	<0.5	6.48	10	1030	1.1	<2	1.42	<0.5	11	79	29	3.35	20
CC103220		0.28	0.005	0.7	6.61	6	1240	1.3	<2	1.35	0.6	12	112	52	4.09	20
CC103221		0.26	<0.005	<0.5	5.42	8	1150	1.2	<2	1.64	0.5	12	109	41	3.85	20
CC103222		0.22	0.005	<0.5	6.14	12	1220	1.1	<2	1.63	<0.5	9	92	32	3.79	20
CC103223		0.20	<0.005	0.5	6.54	10	920	1.2	<2	1.39	<0.5	14	81	30	3.85	20
CC103224		0.22	0.005	<0.5	6.20	15	830	1.3	2	1.43	0.5	13	71	29	4.19	20
CC103225		0.24	0.006	<0.5	5.66	8	870	1.2	3	1.57	0.6	14	101	61	3.92	20
CC103226		0.24	0.006	<0.5	6.12	7	1010	1.2	3	1.54	<0.5	12	120	38	3.90	20
CC103227		0.24	0.006	<0.5	5.80	8	1390	1.2	<2	1.30	0.5	8	93	37	3.32	20
CC103228		0.26	<0.005	<0.5	5.97	16	1530	1.1	<2	1.19	0.5	11	91	38	3.24	20
CC103229		0.26	0.012	<0.5	4.66	<5	1270	1.0	<2	1.21	0.6	9	94	52	3.26	10
CC103230		0.16	<0.005	1.1	6.89	10	960	1.0	<2	1.24	0.6	11	77	23	3.87	20
CC103231		0.26	<0.005	<0.5	6.52	10	1480	1.4	<2	1.54	0.6	16	83	33	3.59	20
CC103232		0.12	0.010	<0.5	6.70	9	1290	1.2	<2	1.58	<0.5	16	74	25	3.27	20
CC103233		0.24	<0.005	<0.5	6.65	6	1440	1.3	<2	1.54	<0.5	14	74	37	3.50	20
CC103234		0.24	0.005	<0.5	6.74	11	1540	1.5	<2	1.43	<0.5	15	86	39	3.78	20
CC103235		0.18	0.006	<0.5	5.97	10	1130	1.5	<2	1.47	1.0	28	121	126	5.17	20
CC103236		0.08	0.019	<0.5	6.51	<5	1160	1.1	<2	2.28	12.1	23	45	34	2.80	20
CC103237		0.06	0.027	1.5	5.76	8	680	1.1	<2	1.69	2.8	28	68	76	3.42	10
CC103238		0.20	0.007	1.1	7.19	19	990	1.6	<2	1.47	3.9	31	118	81	5.09	20
CC103239		0.24	<0.005	<0.5	7.06	6	980	1.3	<2	1.76	<0.5	15	78	29	3.76	20
CC103240		0.16	0.009	0.5	6.70	9	1410	1.3	<2	1.67	1.0	19	88	65	4.23	20



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		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103201		1.49	20	1.72	889	1	1.56	86	520	7	0.04	<5	13	269	<20	0.48
CC103202		1.51	20	1.12	1215	1	1.53	27	700	8	0.07	<5	13	270	<20	0.48
CC103203		1.33	20	1.09	511	1	1.50	41	700	8	0.07	<5	11	250	<20	0.44
CC103204		1.18	20	0.97	504	1	1.63	49	680	8	0.01	<5	11	262	<20	0.48
CC103205		1.34	20	1.00	1035	1	1.36	42	530	9	0.04	5	13	251	<20	0.47
CC103206		1.38	20	0.94	580	2	1.33	28	810	8	0.11	<5	11	242	<20	0.39
CC103207		1.26	30	1.40	726	2	1.34	31	900	7	0.12	<5	15	249	<20	0.46
CC103208		1.63	10	1.38	842	4	0.35	13	820	4	0.18	<5	10	66	<20	0.31
CC103209		1.47	30	1.23	890	1	1.56	38	710	6	0.04	<5	13	272	<20	0.57
CC103210		1.53	30	1.66	1080	1	1.46	50	1130	9	0.12	<5	14	245	<20	0.73
CC103211		1.51	30	0.95	576	1	1.42	26	890	8	0.17	<5	12	238	<20	0.43
CC103212		1.16	20	1.05	783	1	1.43	42	380	8	0.02	<5	12	223	<20	0.51
CC103213		2.21	40	4.38	1225	<1	1.36	226	2350	3	0.14	<5	23	356	<20	2.11
CC103214		1.58	30	1.45	716	4	0.82	22	930	20	0.35	8	13	151	<20	0.51
CC103215		1.19	20	1.18	1060	2	1.28	48	920	11	0.07	<5	15	229	<20	0.61
CC103216		1.05	20	0.93	496	<1	1.49	33	630	9	0.02	<5	12	266	<20	0.48
CC103217		1.25	30	0.67	1485	3	1.04	91	730	9	0.02	<5	12	183	<20	0.41
CC103218		1.01	20	0.59	493	3	1.03	35	470	4	0.02	<5	9	272	<20	0.41
CC103219		1.26	20	0.87	623	<1	1.68	25	890	9	0.04	<5	11	291	<20	0.44
CC103220		1.48	30	1.21	571	1	1.25	35	1090	10	0.10	<5	14	230	<20	0.52
CC103221		1.30	20	1.30	902	1	1.49	39	1010	7	0.10	<5	11	247	<20	0.66
CC103222		1.22	20	1.06	620	1	1.51	32	1220	11	0.05	<5	12	272	<20	0.56
CC103223		1.15	20	1.01	893	1	1.56	28	420	7	0.03	<5	11	266	<20	0.51
CC103224		1.18	30	0.99	1000	1	1.46	30	1080	9	0.02	<5	10	263	<20	0.59
CC103225		1.46	20	1.41	1375	2	1.20	29	890	5	0.19	6	15	201	<20	0.54
CC103226		1.34	20	1.41	669	2	1.35	42	740	7	0.07	<5	12	225	<20	0.56
CC103227		1.47	20	1.11	598	3	1.07	37	1090	13	0.12	<5	12	185	<20	0.42
CC103228		1.35	30	0.93	595	3	1.21	35	840	12	0.10	<5	11	227	<20	0.45
CC103229		1.27	20	1.14	631	4	0.74	44	1180	9	0.28	<5	10	154	<20	0.43
CC103230		1.14	20	0.84	548	1	1.54	30	520	10	0.01	<5	10	250	<20	0.45
CC103231		1.60	30	0.98	623	<1	1.38	44	840	13	0.04	<5	12	250	<20	0.36
CC103232		1.42	30	0.83	759	1	1.64	42	610	11	0.03	<5	11	281	<20	0.41
CC103233		1.59	30	0.86	860	1	1.52	31	940	13	0.07	<5	11	276	<20	0.37
CC103234		1.56	30	0.98	519	1	1.40	46	730	10	0.05	<5	12	252	<20	0.39
CC103235		1.80	30	1.73	1995	2	0.90	115	1180	9	0.17	<5	15	186	<20	0.67
CC103236		1.41	20	0.77	1740	1	1.90	26	2390	10	0.05	<5	8	359	<20	0.33
CC103237		1.32	20	1.10	1710	3	1.09	37	1980	14	0.16	<5	11	211	<20	0.32
CC103238		1.56	30	1.39	1890	4	0.98	138	1820	15	0.07	5	16	202	<20	0.61
CC103239		1.71	30	1.03	882	1	1.58	34	710	11	0.04	<5	13	282	<20	0.50
CC103240		1.84	30	1.38	1210	1	1.34	62	1210	12	0.11	<5	12	258	<20	0.56



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Sample Description	Method Analyte Units LOR	ME- ICP61 Ti ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103201		<10	<10	130	<10	97
CC103202		<10	10	132	<10	93
CC103203		<10	10	143	<10	110
CC103204		<10	10	144	<10	137
CC103205		<10	<10	152	<10	129
CC103206		<10	10	146	<10	101
CC103207		<10	<10	159	<10	99
CC103208		<10	<10	119	<10	106
CC103209		<10	<10	140	<10	88
CC103210		<10	<10	150	<10	103
CC103211		<10	<10	149	<10	110
CC103212		<10	<10	143	<10	100
CC103213		<10	<10	278	<10	165
CC103214		<10	<10	205	<10	137
CC103215		<10	<10	171	<10	138
CC103216		<10	<10	140	<10	80
CC103217		<10	<10	168	<10	244
CC103218		<10	<10	129	<10	103
CC103219		<10	10	123	<10	79
CC103220		<10	<10	179	<10	130
CC103221		<10	<10	149	<10	101
CC103222		<10	<10	140	<10	76
CC103223		<10	<10	121	<10	74
CC103224		<10	<10	133	<10	81
CC103225		<10	10	162	<10	101
CC103226		<10	<10	155	<10	95
CC103227		<10	<10	170	<10	115
CC103228		<10	<10	163	<10	110
CC103229		<10	<10	187	<10	146
CC103230		<10	<10	132	<10	93
CC103231		<10	<10	134	<10	117
CC103232		<10	<10	118	<10	102
CC103233		<10	<10	126	<10	135
CC103234		<10	<10	145	<10	120
CC103235		<10	<10	175	<10	219
CC103236		<10	<10	80	<10	542
CC103237		<10	<10	120	<10	299
CC103238		<10	<10	199	<10	933
CC103239		<10	<10	131	<10	118
CC103240		<10	<10	149	<10	197



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm	ME- ICP61 Be ppm	ME- ICP61 Bi ppm	ME- ICP61 Ca %	ME- ICP61 Cd ppm	ME- ICP61 Co ppm	ME- ICP61 Cr ppm	ME- ICP61 Cu ppm	ME- ICP61 Fe %	ME- ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC103241		0.12	0.011	<0.5	6.28	9	610	1.6	<2	1.14	0.7	37	147	172	7.04	20
CC103242		0.12	0.009	<0.5	5.64	9	720	1.0	<2	1.62	0.7	10	37	42	2.47	10
CC103243		0.14	<0.005	<0.5	6.40	10	1470	1.6	<2	1.70	2.7	21	86	77	4.11	20
CC103244		0.24	0.005	<0.5	6.42	11	1380	1.2	<2	1.41	0.9	13	79	34	3.58	20
CC103245		0.26	<0.005	<0.5	6.79	12	1490	1.3	<2	1.75	0.6	14	88	25	3.47	20
CC103246		0.26	<0.005	0.6	7.19	21	1150	1.5	2	1.62	1.1	20	109	51	4.66	20
CC103247		0.24	<0.005	<0.5	7.14	7	1320	1.3	<2	1.67	1.1	23	112	42	4.18	20
CC103248		0.28	<0.005	<0.5	6.81	6	1620	1.3	<2	1.66	0.7	17	100	34	4.23	20
CC103249		0.08	0.006	0.7	6.69	18	1780	1.3	2	1.69	0.7	17	96	38	4.15	20
CC103250		0.32	<0.005	0.6	7.23	14	1860	1.5	<2	2.34	0.8	24	133	66	5.50	20
CC103251		0.24	0.005	0.6	6.60	14	990	1.2	<2	1.51	0.7	16	76	26	3.52	10
CC103252		0.26	0.005	<0.5	7.04	9	690	1.5	<2	2.63	0.9	31	105	40	5.34	20
CC103253		0.16	0.018	<0.5	6.17	8	940	1.1	<2	1.47	0.6	21	91	39	4.01	20
CC103254		0.20	0.005	<0.5	7.02	12	730	1.3	<2	1.25	<0.5	29	172	51	5.61	20
CC103255		0.08	0.005	0.7	6.28	<5	860	1.0	<2	1.37	<0.5	5	43	18	1.90	20
CC103256		0.02	NSS	0.6	1.03	<5	230	<0.5	<2	0.41	0.5	3	15	11	0.71	<10
CC103257		0.06	NSS	<0.5	1.47	<5	280	<0.5	<2	0.72	0.7	5	16	21	1.28	<10
CC103258		0.20	0.007	<0.5	7.02	15	920	1.2	<2	1.36	<0.5	15	89	29	4.06	20



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Sample Description	Method Analyte Units LOR	ME- ICP61 K %	ME- ICP61 La ppm	ME- ICP61 Mg %	ME- ICP61 Mn ppm	ME- ICP61 Mo ppm	ME- ICP61 Na %	ME- ICP61 Ni ppm	ME- ICP61 P ppm	ME- ICP61 Pb ppm	ME- ICP61 S %	ME- ICP61 Sb ppm	ME- ICP61 Sc ppm	ME- ICP61 Sr ppm	ME- ICP61 Th ppm	ME- ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
CC103241		2.53	40	2.28	2750	2	0.68	126	1240	13	0.31	<5	16	155	<20	0.81
CC103242		1.21	20	0.61	752	1	1.43	20	1600	9	0.13	<5	6	278	<20	0.25
CC103243		1.54	30	1.00	1390	2	1.24	72	1400	13	0.08	<5	12	250	<20	0.44
CC103244		1.31	20	0.87	632	1	1.36	44	1070	12	0.04	<5	11	255	<20	0.40
CC103245		1.36	30	0.91	896	1	1.62	44	800	13	0.02	<5	12	288	<20	0.41
CC103246		1.72	30	0.95	1115	2	1.28	63	1210	16	0.04	<5	14	280	<20	0.58
CC103247		1.78	30	1.16	1325	1	1.57	60	820	14	0.04	<5	14	280	<20	0.54
CC103248		1.32	30	1.07	1095	2	1.64	39	1130	15	0.10	<5	13	282	<20	0.54
CC103249		1.44	30	0.91	1410	1	1.50	51	1310	12	0.02	<5	12	281	<20	0.57
CC103250		1.72	30	1.74	1345	2	1.35	83	1230	14	0.09	<5	16	280	<20	0.85
CC103251		1.30	20	0.88	869	<1	1.58	35	710	12	0.02	<5	12	261	<20	0.47
CC103252		1.13	30	1.47	969	2	1.39	82	1660	7	0.02	<5	17	255	<20	0.62
CC103253		1.12	20	1.23	1280	1	1.37	45	750	11	0.09	<5	11	234	<20	0.50
CC103254		1.09	30	2.09	1210	1	1.06	116	530	11	0.03	<5	15	176	<20	0.51
CC103255		1.41	20	0.49	341	1	1.91	13	340	12	0.02	<5	7	299	<20	0.40
CC103256		0.22	<10	0.14	101	2	0.25	6	770	6	0.08	8	2	52	<20	0.07
CC103257		0.24	10	0.19	161	1	0.35	15	1340	<2	0.13	<5	4	79	<20	0.09
CC103258		1.03	20	1.00	469	1	1.53	39	340	11	0.01	<5	13	250	<20	0.49



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Sample Description	Method Analyte Units LOR	ME- ICP61 TI ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
CC103241		<10	<10	189	<10	159
CC103242		<10	<10	72	<10	124
CC103243		<10	<10	148	<10	270
CC103244		<10	<10	138	<10	143
CC103245		<10	<10	126	<10	96
CC103246		<10	<10	167	<10	184
CC103247		<10	<10	155	<10	178
CC103248		<10	<10	153	<10	154
CC103249		<10	<10	132	10	118
CC103250		10	<10	198	10	173
CC103251		<10	<10	121	<10	109
CC103252		<10	<10	183	10	170
CC103253		<10	<10	131	<10	110
CC103254		<10	<10	159	<10	137
CC103255		10	<10	82	<10	46
CC103256		<10	<10	18	<10	36
CC103257		<10	<10	22	<10	37
CC103258		<10	<10	139	<10	83



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Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.



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CERTIFICATE WH10130400

Project: Dan Man TR- 10- 01

P.O. No.:

This report is for 31 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH10130400

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0561885		3.66	<0.005	0.2	0.41	4	<10	40	0.6	<2	0.09	<0.5	3	10	16	0.99
G0561886		5.04	<0.005	<0.2	2.06	8	<10	80	2.2	2	0.51	<0.5	16	67	13	2.83
G0561887		3.71	<0.005	0.2	0.44	41	<10	70	0.7	<2	0.14	<0.5	5	16	7	1.52
G0561888		3.85	0.005	<0.2	1.83	7	<10	120	1.6	2	0.34	<0.5	14	114	6	2.90
G0561889		2.90	<0.005	<0.2	0.33	9	<10	60	<0.5	<2	0.08	<0.5	2	6	2	1.20
G0561890		2.92	<0.005	0.2	0.53	14	<10	100	0.6	2	0.12	<0.5	5	11	13	1.84
G0561891		4.42	0.014	<0.2	1.05	52	<10	100	1.2	<2	1.18	<0.5	18	81	20	2.92
G0561892		3.55	<0.005	<0.2	0.46	4	<10	60	<0.5	<2	0.12	<0.5	4	9	10	1.18
G0561893		3.34	<0.005	<0.2	1.95	13	<10	150	1.2	<2	1.06	<0.5	23	100	31	3.28
G0561894		3.34	0.017	<0.2	0.68	55	<10	70	1.1	<2	0.86	<0.5	12	39	17	2.35
G0561895		2.93	<0.005	<0.2	1.19	3	<10	90	0.7	<2	0.35	<0.5	9	34	18	1.89
G0561896		2.89	<0.005	<0.2	0.62	3	<10	80	0.5	<2	0.08	<0.5	4	12	19	1.14
G0561897		3.15	<0.005	<0.2	0.91	4	<10	60	0.8	<2	0.14	<0.5	8	20	8	1.38
G0561898		3.03	<0.005	<0.2	1.14	4	<10	150	1.9	<2	3.89	<0.5	13	10	17	2.99
G0561899		3.45	<0.005	<0.2	1.82	<2	<10	110	0.6	<2	0.31	<0.5	12	27	15	2.91
G0561900		2.76	<0.005	<0.2	1.92	<2	<10	160	0.9	<2	0.45	<0.5	11	28	6	2.76
G0561901		2.92	<0.005	<0.2	0.61	2	<10	70	0.5	<2	0.49	<0.5	5	19	6	1.21
G0561902		2.98	<0.005	<0.2	1.53	2	<10	80	0.8	<2	0.33	<0.5	9	37	6	2.26
G0561903		2.63	<0.005	<0.2	2.22	2	<10	140	1.3	2	0.51	<0.5	14	86	14	3.28
G0561904		2.28	<0.005	<0.2	0.64	<2	<10	60	<0.5	2	0.11	<0.5	3	13	3	0.99
G0561905		2.27	<0.005	<0.2	0.94	<2	<10	70	0.5	<2	0.19	<0.5	5	15	3	1.28
G0561906		2.76	<0.005	<0.2	2.01	2	<10	170	1.0	2	0.45	<0.5	11	57	6	3.01
G0561907		2.32	<0.005	<0.2	0.47	5	<10	60	<0.5	2	0.40	<0.5	3	11	6	1.08
G0561908		2.48	<0.005	<0.2	0.34	<2	<10	30	<0.5	<2	0.04	<0.5	1	4	1	0.59
G0561909		2.38	<0.005	<0.2	0.79	2	<10	60	<0.5	<2	0.20	<0.5	5	15	7	1.38
G0561910		2.40	<0.005	0.2	0.56	8	<10	60	<0.5	<2	1.77	<0.5	3	14	4	1.15
G0561911		2.82	<0.005	<0.2	1.12	2	<10	60	<0.5	<2	0.29	<0.5	7	30	5	1.68
G0561912		2.29	<0.005	<0.2	1.85	3	<10	60	0.6	<2	0.88	<0.5	12	101	13	2.51
G0561913		2.27	<0.005	<0.2	1.53	<2	<10	60	0.6	<2	0.56	<0.5	12	33	11	1.97
G0561914		2.32	<0.005	<0.2	1.72	<2	<10	100	0.6	<2	0.49	<0.5	9	35	12	2.34
G0561915		2.47	<0.005	<0.2	1.25	27	<10	100	0.5	<2	0.26	<0.5	8	23	6	2.08



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CERTIFICATE OF ANALYSIS WH10130400

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
G0561885		<10	<1	0.21	20	0.15	219	<1	0.04	4	190	17	<0.01	<2	1	5
G0561886		10	1	1.16	20	1.59	691	1	0.04	44	720	11	<0.01	<2	6	20
G0561887		<10	<1	0.15	40	0.13	391	<1	0.03	9	320	15	<0.01	<2	4	8
G0561888		10	<1	0.95	40	1.37	698	<1	0.03	48	620	8	<0.01	<2	8	14
G0561889		<10	<1	0.15	40	0.08	217	<1	0.03	1	170	16	<0.01	<2	1	7
G0561890		<10	<1	0.21	40	0.16	394	<1	0.08	5	200	51	<0.01	<2	2	10
G0561891		<10	<1	0.39	20	0.63	697	<1	0.02	50	470	12	<0.01	<2	7	22
G0561892		<10	<1	0.15	40	0.23	321	<1	0.05	4	190	11	<0.01	<2	2	9
G0561893		10	<1	1.03	20	1.63	755	<1	0.02	62	630	16	<0.01	<2	6	24
G0561894		<10	<1	0.21	30	0.11	499	2	0.04	29	430	11	<0.01	<2	5	11
G0561895		<10	<1	0.52	30	0.70	376	<1	0.04	15	380	10	<0.01	<2	4	16
G0561896		<10	<1	0.29	40	0.21	362	<1	0.06	6	180	21	<0.01	<2	2	6
G0561897		<10	<1	0.41	30	0.38	305	<1	0.01	10	320	10	<0.01	<2	3	7
G0561898		<10	<1	0.27	20	0.31	846	<1	0.01	12	440	15	0.01	<2	4	49
G0561899		10	<1	0.80	30	1.48	544	<1	0.02	17	570	5	<0.01	<2	3	21
G0561900		10	<1	1.08	30	1.33	503	<1	0.04	16	900	5	<0.01	<2	4	18
G0561901		<10	<1	0.29	20	0.29	349	3	0.03	10	150	8	<0.01	<2	2	8
G0561902		10	<1	0.79	20	1.08	471	<1	0.05	16	470	2	<0.01	<2	3	22
G0561903		10	<1	1.62	30	1.87	684	1	0.03	30	650	2	<0.01	<2	4	26
G0561904		<10	<1	0.30	30	0.22	195	1	0.07	3	220	5	<0.01	<2	1	8
G0561905		<10	<1	0.59	20	0.63	292	<1	0.03	8	300	4	<0.01	<2	2	13
G0561906		10	<1	1.37	30	1.33	622	<1	0.04	23	530	6	<0.01	<2	8	12
G0561907		<10	<1	0.20	30	0.17	245	1	0.03	5	270	6	<0.01	<2	2	8
G0561908		<10	<1	0.20	20	0.05	132	1	0.05	<1	60	5	<0.01	<2	1	6
G0561909		<10	<1	0.39	20	0.49	260	<1	0.03	7	320	5	<0.01	<2	2	13
G0561910		<10	<1	0.31	20	0.23	313	1	0.05	4	150	5	<0.01	<2	2	16
G0561911		10	<1	0.47	30	0.78	313	<1	0.03	12	390	3	<0.01	<2	3	26
G0561912		10	<1	0.58	20	1.60	528	<1	0.05	48	480	3	<0.01	<2	5	37
G0561913		10	<1	0.76	20	1.27	357	<1	0.03	18	670	3	<0.01	<2	2	32
G0561914		10	<1	0.88	40	1.19	425	<1	0.05	15	500	4	<0.01	<2	3	43
G0561915		10	<1	0.62	30	0.79	434	<1	0.03	12	520	6	<0.01	<2	3	15



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CERTIFICATE OF ANALYSIS WH10130400

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
G0561885		30	0.01	<10	<10	10	<10	22
G0561886		20	0.13	<10	<10	53	<10	50
G0561887		30	0.01	<10	<10	18	<10	28
G0561888		20	0.11	<10	<10	47	<10	59
G0561889		30	0.01	<10	<10	10	<10	12
G0561890		30	0.02	<10	<10	19	<10	18
G0561891		20	0.06	<10	<10	48	<10	43
G0561892		30	0.01	<10	<10	10	<10	13
G0561893		<20	0.15	<10	<10	62	<10	75
G0561894		30	0.01	<10	<10	28	<10	44
G0561895		30	0.08	<10	<10	29	<10	29
G0561896		30	0.01	<10	<10	10	<10	11
G0561897		40	0.03	<10	<10	17	<10	17
G0561898		20	0.01	<10	<10	36	<10	49
G0561899		<20	0.11	<10	<10	35	<10	44
G0561900		<20	0.17	<10	<10	39	<10	39
G0561901		20	0.02	<10	<10	13	<10	12
G0561902		20	0.10	<10	<10	34	<10	34
G0561903		<20	0.19	<10	<10	55	<10	47
G0561904		30	0.02	<10	<10	10	<10	9
G0561905		30	0.06	<10	<10	13	<10	19
G0561906		20	0.15	<10	<10	45	<10	41
G0561907		20	0.01	<10	<10	11	<10	9
G0561908		40	<0.01	<10	<10	3	<10	2
G0561909		30	0.05	<10	<10	18	<10	17
G0561910		30	0.02	<10	<10	12	<10	10
G0561911		20	0.07	<10	<10	24	<10	24
G0561912		<20	0.09	<10	<10	46	<10	36
G0561913		<20	0.17	<10	<10	34	<10	33
G0561914		20	0.15	<10	<10	32	<10	43
G0561915		20	0.07	<10	<10	22	<10	41



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Project: Dan Man TR- 10- 03

P.O. No.:

This report is for 38 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH10130401

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0561753		4.16	0.023	<0.2	0.59	54	<10	60	0.8	<2	0.07	<0.5	4	7	4	1.16
G0561754		4.47	0.019	<0.2	0.36	75	<10	50	0.6	<2	0.04	<0.5	2	5	2	0.94
G0561755		4.39	0.009	<0.2	0.61	65	<10	60	0.8	<2	0.05	<0.5	3	4	8	1.05
G0561756		4.23	<0.005	<0.2	0.34	18	<10	40	<0.5	<2	0.05	<0.5	3	4	3	0.72
G0561757		4.71	<0.005	<0.2	0.47	29	<10	50	0.5	<2	0.05	<0.5	3	4	3	0.78
G0561758		5.59	<0.005	<0.2	0.37	49	<10	50	0.5	<2	0.05	<0.5	2	3	2	0.76
G0561759		4.91	<0.005	<0.2	0.55	44	<10	70	0.6	<2	0.06	<0.5	2	4	<1	0.82
G0561760		4.15	<0.005	<0.2	0.46	49	<10	60	0.9	<2	0.09	<0.5	5	4	5	1.32
G0561761		4.82	<0.005	<0.2	0.51	41	<10	60	0.6	<2	0.06	<0.5	2	3	<1	0.91
G0561762		4.65	0.005	<0.2	0.32	31	<10	50	0.5	<2	0.05	<0.5	2	4	<1	0.82
G0561763		5.12	0.006	<0.2	0.45	29	<10	50	0.5	<2	0.04	<0.5	2	4	<1	0.71
G0561764		4.96	<0.005	<0.2	0.40	30	<10	70	0.5	<2	0.06	<0.5	2	3	<1	0.75
G0561765		5.75	0.007	<0.2	0.62	75	<10	70	0.6	<2	0.06	<0.5	3	5	2	0.95
G0561766		4.35	0.005	<0.2	0.58	71	<10	100	0.8	<2	0.16	<0.5	6	8	2	1.47
G0561767		5.06	0.008	<0.2	1.16	74	<10	190	1.6	<2	0.29	<0.5	10	15	4	2.53
G0561768		5.47	0.005	<0.2	0.46	39	<10	90	0.6	<2	0.12	<0.5	4	5	1	1.10
G0561769		4.52	0.005	<0.2	0.49	40	<10	80	0.6	<2	0.06	<0.5	2	4	2	1.04
G0561770		5.17	<0.005	<0.2	0.35	33	<10	70	<0.5	<2	0.06	<0.5	3	4	<1	0.86
G0561771		4.65	0.006	<0.2	0.46	32	<10	70	0.5	<2	0.08	<0.5	3	4	<1	0.89
G0561772		3.71	0.010	<0.2	0.33	31	<10	60	0.5	<2	0.06	<0.5	3	3	1	0.92
G0561773		4.92	0.110	<0.2	0.62	78	<10	90	0.7	<2	0.17	<0.5	3	5	1	1.18
G0561774		4.66	0.017	<0.2	0.37	71	<10	50	0.5	<2	0.10	<0.5	2	4	1	0.87
G0561775		4.48	0.007	<0.2	0.50	42	<10	80	0.5	<2	0.08	<0.5	3	4	1	0.90
G0561776		4.23	0.005	<0.2	0.33	32	<10	60	<0.5	<2	0.14	<0.5	2	4	<1	0.86
G0561777		5.04	0.009	<0.2	0.54	31	<10	80	0.6	<2	0.29	<0.5	2	4	<1	0.95
G0561778		4.38	0.008	<0.2	0.39	54	<10	60	0.5	<2	0.10	<0.5	3	7	<1	0.82
G0561779		4.22	0.013	<0.2	0.51	51	<10	70	0.5	<2	0.10	<0.5	3	5	<1	0.86
G0561780		5.10	<0.005	<0.2	0.31	81	<10	60	<0.5	<2	0.08	<0.5	3	4	<1	0.71
G0561781		4.45	0.010	<0.2	0.51	29	<10	70	0.5	<2	0.12	<0.5	3	7	1	0.94
G0561782		4.62	0.006	<0.2	0.40	47	<10	110	0.6	<2	0.27	<0.5	4	17	1	1.01
G0561783		4.13	<0.005	<0.2	0.69	64	<10	80	0.8	<2	0.28	<0.5	6	29	5	1.31
G0561784		4.43	0.011	<0.2	0.42	73	<10	60	0.5	<2	0.07	<0.5	5	11	4	1.02
G0561785		4.09	<0.005	<0.2	0.55	91	<10	80	0.9	<2	0.21	<0.5	6	16	5	1.32
G0561786		4.24	0.015	<0.2	0.49	48	<10	80	0.5	<2	0.08	<0.5	2	4	<1	1.07
G0561787		4.30	<0.005	<0.2	0.34	47	<10	60	<0.5	<2	0.07	<0.5	3	5	<1	0.89
G0561788		4.47	<0.005	<0.2	0.29	60	<10	70	<0.5	<2	0.06	<0.5	2	5	12	0.97
G0561789		3.51	<0.005	<0.2	0.53	35	<10	60	0.5	<2	0.06	<0.5	2	4	<1	0.90
G0561790		3.37	<0.005	<0.2	0.33	42	<10	60	<0.5	<2	0.05	<0.5	3	4	5	0.84



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Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
G0561753		<10	<1	0.18	20	0.06	263	<1	0.03	3	180	9	<0.01	4	2	13
G0561754		<10	<1	0.12	20	0.03	208	1	0.01	2	100	10	<0.01	5	1	10
G0561755		<10	1	0.16	20	0.04	300	1	0.03	7	130	20	<0.01	10	1	13
G0561756		<10	1	0.09	10	0.04	187	<1	0.02	2	100	8	<0.01	<2	1	6
G0561757		<10	<1	0.16	20	0.05	222	<1	0.04	2	110	10	<0.01	<2	1	6
G0561758		<10	1	0.11	20	0.04	230	<1	0.02	1	130	13	<0.01	4	1	7
G0561759		<10	1	0.15	30	0.05	317	<1	0.03	<1	150	10	<0.01	4	1	9
G0561760		<10	<1	0.15	30	0.08	359	<1	0.02	1	410	10	<0.01	5	3	9
G0561761		<10	<1	0.18	40	0.05	311	<1	0.05	<1	190	11	<0.01	4	<1	11
G0561762		<10	1	0.12	30	0.04	245	<1	0.03	<1	180	12	<0.01	2	<1	7
G0561763		<10	1	0.19	20	0.04	208	<1	0.04	<1	110	10	<0.01	<2	<1	6
G0561764		<10	1	0.14	30	0.05	293	<1	0.02	<1	140	12	<0.01	3	<1	8
G0561765		<10	<1	0.18	30	0.05	344	<1	0.02	1	190	12	<0.01	11	1	11
G0561766		<10	1	0.22	30	0.14	422	<1	0.02	2	560	12	<0.01	8	2	13
G0561767		<10	1	0.49	30	0.29	774	<1	0.02	4	1110	19	<0.01	12	5	31
G0561768		<10	1	0.18	30	0.11	362	<1	0.02	1	370	10	<0.01	6	1	10
G0561769		<10	1	0.18	30	0.05	314	<1	0.05	1	160	14	<0.01	6	1	10
G0561770		<10	1	0.13	30	0.05	290	<1	0.03	<1	170	9	<0.01	5	<1	8
G0561771		<10	<1	0.16	30	0.04	313	<1	0.04	<1	140	12	<0.01	4	1	9
G0561772		<10	1	0.12	30	0.04	307	<1	0.03	<1	200	9	<0.01	6	1	8
G0561773		<10	1	0.27	30	0.10	310	1	0.04	1	230	10	<0.01	3	1	13
G0561774		<10	<1	0.13	30	0.05	265	<1	0.03	<1	150	13	<0.01	2	1	9
G0561775		<10	1	0.19	30	0.05	317	<1	0.04	<1	160	11	<0.01	3	1	9
G0561776		<10	<1	0.12	30	0.04	281	<1	0.04	1	160	9	<0.01	2	1	8
G0561777		<10	1	0.17	30	0.04	279	<1	0.04	1	160	10	<0.01	<2	1	46
G0561778		<10	<1	0.14	30	0.04	304	<1	0.03	<1	190	8	<0.01	<2	1	15
G0561779		<10	1	0.19	30	0.04	346	<1	0.04	<1	140	8	<0.01	<2	1	9
G0561780		<10	1	0.11	30	0.04	262	<1	0.02	1	160	8	<0.01	2	<1	9
G0561781		<10	1	0.17	30	0.07	250	<1	0.04	1	180	10	<0.01	<2	1	13
G0561782		<10	<1	0.12	30	0.06	504	<1	0.03	5	200	8	<0.01	2	2	8
G0561783		<10	1	0.22	30	0.15	355	<1	0.03	9	250	10	<0.01	2	3	13
G0561784		<10	1	0.13	30	0.05	306	<1	0.02	5	180	12	<0.01	2	1	9
G0561785		<10	1	0.21	30	0.08	445	<1	0.03	5	230	37	<0.01	3	2	10
G0561786		<10	<1	0.19	30	0.06	296	<1	0.04	1	170	15	<0.01	<2	1	10
G0561787		<10	1	0.13	30	0.05	298	<1	0.03	1	130	10	<0.01	<2	1	6
G0561788		<10	<1	0.11	30	0.04	315	<1	0.03	<1	140	32	<0.01	<2	1	9
G0561789		<10	1	0.19	30	0.07	322	<1	0.03	<1	150	10	<0.01	<2	1	6
G0561790		<10	1	0.12	20	0.05	266	<1	0.02	<1	130	22	<0.01	<2	<1	11



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CERTIFICATE OF ANALYSIS WH10130401

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
G0561753		30	0.01	<10	<10	11	<10	14
G0561754		30	<0.01	<10	10	6	<10	14
G0561755		30	<0.01	<10	<10	7	<10	23
G0561756		40	<0.01	<10	<10	4	<10	8
G0561757		40	<0.01	<10	<10	5	<10	10
G0561758		30	<0.01	<10	<10	6	<10	13
G0561759		30	<0.01	<10	<10	5	<10	14
G0561760		30	0.01	<10	<10	22	<10	18
G0561761		30	<0.01	<10	<10	3	<10	10
G0561762		30	<0.01	<10	<10	3	<10	10
G0561763		40	<0.01	<10	<10	3	<10	7
G0561764		30	<0.01	<10	<10	3	<10	8
G0561765		30	<0.01	<10	<10	5	<10	11
G0561766		30	0.02	<10	<10	13	<10	22
G0561767		30	0.04	<10	<10	31	<10	47
G0561768		30	0.01	<10	<10	8	<10	18
G0561769		30	0.01	<10	<10	5	<10	12
G0561770		30	<0.01	<10	<10	3	<10	10
G0561771		30	<0.01	<10	<10	4	<10	10
G0561772		30	<0.01	<10	<10	5	<10	14
G0561773		30	0.01	<10	<10	8	<10	14
G0561774		30	0.01	<10	<10	4	<10	11
G0561775		30	0.01	<10	<10	4	<10	11
G0561776		30	0.01	<10	<10	4	<10	11
G0561777		30	0.01	<10	<10	5	<10	7
G0561778		30	<0.01	<10	<10	4	<10	7
G0561779		30	<0.01	<10	<10	4	<10	8
G0561780		30	<0.01	<10	<10	3	<10	8
G0561781		30	0.01	<10	<10	7	<10	10
G0561782		30	0.01	<10	<10	14	<10	15
G0561783		30	0.02	<10	<10	18	<10	20
G0561784		30	0.01	<10	<10	9	<10	12
G0561785		30	0.01	<10	<10	11	<10	26
G0561786		40	<0.01	<10	<10	5	<10	22
G0561787		40	<0.01	<10	<10	5	<10	13
G0561788		30	<0.01	<10	<10	4	<10	11
G0561789		40	0.01	<10	<10	5	<10	15
G0561790		30	0.01	<10	<10	4	<10	12



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CERTIFICATE WH10130405

Project: Dan Man TR- 10- 02

P.O. No.:

This report is for 51 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0561791		4.19	<0.005	<0.2	0.42	6	<10	40	<0.5	<2	0.06	<0.5	2	10	7	0.78
G0561792		3.94	0.006	<0.2	0.39	7	<10	50	0.6	<2	0.07	<0.5	3	9	5	0.88
G0561793		4.22	<0.005	<0.2	0.59	15	<10	90	0.7	<2	0.09	<0.5	4	16	5	1.09
G0561794		4.48	<0.005	<0.2	0.32	9	<10	40	<0.5	<2	0.06	<0.5	2	7	4	0.77
G0561795		4.38	<0.005	<0.2	0.50	51	<10	50	0.8	<2	0.07	<0.5	3	6	3	1.44
G0561796		3.85	<0.005	<0.2	0.42	76	<10	50	0.6	<2	0.09	<0.5	5	8	7	1.07
G0561797		4.55	<0.005	<0.2	0.50	9	<10	60	0.5	<2	0.07	<0.5	3	8	6	0.90
G0561798		4.17	<0.005	<0.2	0.43	49	<10	50	0.5	<2	0.09	<0.5	6	11	7	1.13
G0561799		3.48	<0.005	<0.2	0.50	9	<10	50	<0.5	<2	0.07	<0.5	3	11	3	0.89
G0561800		4.42	0.005	<0.2	0.44	29	<10	60	0.6	<2	0.09	<0.5	5	15	4	1.15
G0561801		3.02	<0.005	<0.2	0.44	11	<10	40	<0.5	<2	0.07	<0.5	3	10	4	0.78
G0561802		3.45	0.009	<0.2	0.44	25	<10	50	0.7	<2	0.09	<0.5	6	14	6	1.23
G0561803		3.27	<0.005	<0.2	0.52	13	<10	50	0.5	<2	0.08	<0.5	3	7	3	0.95
G0561804		3.78	0.007	<0.2	0.37	21	<10	40	0.5	<2	0.07	<0.5	3	10	5	0.94
G0561805		4.33	<0.005	0.2	0.50	12	<10	40	0.6	<2	0.07	<0.5	2	9	3	0.79
G0561806		3.76	<0.005	<0.2	0.43	29	<10	40	0.6	<2	0.08	<0.5	2	9	3	0.92
G0561807		3.59	<0.005	<0.2	0.56	12	<10	50	0.6	<2	0.08	<0.5	3	12	3	0.93
G0561808		4.13	0.009	<0.2	0.35	9	<10	30	<0.5	<2	0.05	<0.5	3	9	2	0.73
G0561809		4.44	0.009	<0.2	0.47	4	<10	40	0.5	<2	0.07	<0.5	3	6	2	0.92
G0561810		4.27	<0.005	<0.2	0.30	8	<10	30	<0.5	<2	0.04	<0.5	2	7	4	0.63
G0561811		4.26	<0.005	<0.2	0.55	8	<10	50	0.6	<2	0.10	<0.5	3	7	3	0.95
G0561812		3.69	<0.005	<0.2	0.31	6	<10	30	<0.5	<2	0.05	<0.5	2	5	2	0.59
G0561813		3.99	<0.005	<0.2	0.42	7	<10	30	<0.5	<2	0.05	<0.5	2	5	2	0.65
G0561814		4.00	<0.005	<0.2	0.46	23	<10	40	0.8	<2	0.09	<0.5	4	15	5	1.08
G0561815		3.57	<0.005	<0.2	0.44	11	<10	30	0.5	<2	0.05	<0.5	2	7	4	0.78
G0561816		3.79	<0.005	<0.2	0.30	16	<10	30	<0.5	<2	0.05	<0.5	2	5	4	0.59
G0561817		4.36	<0.005	<0.2	0.43	14	<10	50	0.5	<2	0.06	<0.5	2	6	2	0.75
G0561818		3.81	<0.005	<0.2	0.38	33	<10	50	0.5	<2	0.06	<0.5	3	7	2	0.86
G0561819		4.51	<0.005	<0.2	0.66	41	<10	70	1.0	<2	0.07	<0.5	6	18	6	1.27
G0561820		4.42	0.006	<0.2	0.38	50	<10	60	0.6	<2	0.06	<0.5	4	10	5	0.96
G0561821		3.77	0.016	0.2	0.56	42	<10	70	0.8	<2	0.05	<0.5	6	22	7	1.20
G0561822		3.05	0.008	<0.2	0.63	72	<10	110	1.7	<2	0.14	<0.5	16	54	19	2.41
G0561823		3.88	0.022	<0.2	0.63	39	<10	60	0.7	<2	0.07	<0.5	4	16	6	1.01
G0561824		3.64	0.014	<0.2	0.56	225	<10	140	1.9	<2	0.16	<0.5	16	44	23	2.65
G0561825		3.22	0.020	0.2	0.87	243	<10	240	2.2	<2	0.19	<0.5	22	90	31	3.04
G0561826		3.59	0.013	<0.2	0.43	226	<10	160	1.4	<2	0.12	<0.5	11	52	15	1.86
G0561827		3.65	0.120	0.2	0.62	883	<10	170	1.6	<2	0.11	<0.5	9	33	14	2.04
G0561828		4.06	0.111	<0.2	0.36	184	<10	70	0.7	<2	0.04	<0.5	4	14	7	1.07
G0561829		3.51	0.008	0.2	0.69	67	<10	70	0.9	<2	0.04	<0.5	6	41	19	0.80
G0561830		4.11	0.027	<0.2	0.37	130	<10	60	0.6	<2	0.04	<0.5	4	9	5	0.87



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CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
G0561791		<10	<1	0.15	10	0.07	130	<1	0.08	3	70	2	<0.01	<2	1	7
G0561792		<10	<1	0.14	10	0.10	172	<1	0.05	3	130	3	<0.01	<2	1	6
G0561793		<10	<1	0.23	20	0.13	327	<1	0.07	6	190	7	<0.01	<2	2	9
G0561794		<10	<1	0.12	20	0.05	173	<1	0.05	2	90	6	<0.01	<2	1	6
G0561795		<10	<1	0.17	20	0.06	220	<1	0.06	3	140	8	<0.01	2	2	8
G0561796		<10	<1	0.09	20	0.07	256	<1	0.04	3	180	8	<0.01	3	2	10
G0561797		<10	<1	0.14	20	0.09	222	<1	0.08	2	110	3	<0.01	<2	1	9
G0561798		<10	<1	0.14	10	0.09	248	<1	0.03	4	230	5	<0.01	<2	3	7
G0561799		<10	<1	0.15	20	0.08	180	<1	0.05	3	90	3	<0.01	<2	1	7
G0561800		<10	<1	0.13	10	0.10	367	<1	0.03	7	160	5	<0.01	<2	2	7
G0561801		<10	<1	0.14	20	0.07	232	<1	0.06	2	100	3	<0.01	<2	1	7
G0561802		<10	<1	0.11	10	0.08	366	<1	0.03	8	180	5	<0.01	<2	2	9
G0561803		<10	<1	0.15	20	0.08	256	<1	0.07	3	90	5	<0.01	<2	1	9
G0561804		<10	<1	0.11	20	0.08	189	<1	0.03	3	150	7	<0.01	<2	1	8
G0561805		<10	<1	0.19	20	0.07	180	<1	0.06	2	110	8	<0.01	<2	1	7
G0561806		<10	<1	0.12	20	0.10	186	<1	0.03	4	120	7	<0.01	<2	1	7
G0561807		<10	<1	0.18	20	0.10	262	<1	0.07	6	140	4	<0.01	<2	1	9
G0561808		<10	<1	0.11	20	0.06	176	<1	0.04	3	100	4	<0.01	<2	1	6
G0561809		<10	<1	0.18	20	0.07	199	<1	0.06	3	100	6	<0.01	<2	1	7
G0561810		<10	<1	0.11	10	0.04	148	<1	0.02	3	80	6	0.01	<2	1	5
G0561811		<10	<1	0.20	20	0.09	244	<1	0.05	3	190	7	0.01	<2	1	10
G0561812		<10	<1	0.12	10	0.04	168	<1	0.02	1	80	7	0.01	<2	<1	5
G0561813		<10	<1	0.17	20	0.05	131	<1	0.04	1	70	5	0.01	<2	<1	7
G0561814		<10	<1	0.15	10	0.11	236	<1	0.01	7	130	12	0.01	4	2	9
G0561815		<10	<1	0.18	20	0.06	161	<1	0.05	2	90	6	0.01	<2	1	6
G0561816		<10	<1	0.11	20	0.04	159	<1	0.02	1	80	7	0.01	3	<1	6
G0561817		<10	<1	0.17	20	0.06	215	<1	0.03	1	120	9	0.01	3	1	7
G0561818		<10	<1	0.12	20	0.06	259	<1	<0.01	1	190	8	0.01	8	1	7
G0561819		<10	<1	0.18	20	0.08	371	<1	0.01	10	240	10	0.01	12	3	8
G0561820		<10	1	0.12	20	0.05	301	<1	<0.01	5	180	14	0.01	10	1	7
G0561821		<10	<1	0.16	20	0.06	421	<1	0.01	10	180	16	0.01	9	3	8
G0561822		<10	1	0.17	10	0.14	744	<1	<0.01	28	590	14	0.01	17	9	9
G0561823		<10	<1	0.19	20	0.08	266	<1	0.01	8	210	11	0.01	7	2	9
G0561824		<10	1	0.17	20	0.09	855	<1	<0.01	30	760	12	0.01	32	7	12
G0561825		<10	1	0.23	10	0.13	1155	<1	<0.01	60	910	15	0.01	38	11	29
G0561826		<10	<1	0.13	10	0.06	813	<1	<0.01	31	550	17	0.01	51	6	27
G0561827		<10	1	0.24	20	0.06	790	1	<0.01	28	380	18	0.01	59	4	37
G0561828		<10	<1	0.11	20	0.04	333	<1	<0.01	6	200	11	0.01	24	2	37
G0561829		<10	<1	0.23	10	0.04	300	<1	<0.01	13	130	16	0.01	18	3	42
G0561830		<10	<1	0.13	10	0.03	312	<1	<0.01	5	140	10	0.01	19	1	14



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CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
G0561791		40	<0.01	<10	<10	6	<10	4
G0561792		40	<0.01	<10	<10	9	<10	6
G0561793		30	<0.01	<10	<10	12	<10	10
G0561794		40	<0.01	<10	<10	5	<10	5
G0561795		40	<0.01	<10	<10	17	<10	16
G0561796		40	<0.01	<10	<10	16	<10	12
G0561797		30	<0.01	<10	<10	9	<10	7
G0561798		40	<0.01	<10	<10	19	<10	14
G0561799		30	<0.01	<10	<10	7	<10	7
G0561800		30	<0.01	<10	<10	13	<10	16
G0561801		30	<0.01	<10	<10	6	<10	6
G0561802		30	<0.01	<10	<10	13	<10	12
G0561803		40	<0.01	<10	<10	7	<10	7
G0561804		30	<0.01	<10	<10	10	<10	9
G0561805		40	<0.01	<10	<10	5	<10	7
G0561806		40	<0.01	<10	<10	7	<10	7
G0561807		40	<0.01	<10	<10	8	<10	9
G0561808		30	<0.01	<10	<10	5	<10	6
G0561809		40	<0.01	<10	<10	5	<10	7
G0561810		30	0.01	<10	<10	5	<10	7
G0561811		40	0.01	<10	<10	7	<10	12
G0561812		40	<0.01	<10	<10	3	<10	6
G0561813		40	<0.01	<10	<10	3	<10	6
G0561814		30	0.01	<10	<10	12	<10	11
G0561815		40	0.01	<10	<10	5	<10	7
G0561816		40	<0.01	<10	<10	4	<10	6
G0561817		30	0.01	<10	<10	5	<10	8
G0561818		30	0.01	<10	<10	7	<10	11
G0561819		30	0.01	<10	<10	15	<10	17
G0561820		30	<0.01	<10	<10	8	<10	13
G0561821		30	0.01	<10	<10	15	<10	12
G0561822		20	0.01	<10	<10	37	<10	31
G0561823		30	0.01	<10	<10	11	<10	15
G0561824		20	0.01	<10	10	40	<10	36
G0561825		20	0.01	<10	20	50	<10	39
G0561826		20	<0.01	<10	10	24	<10	28
G0561827		30	<0.01	<10	10	24	<10	21
G0561828		30	<0.01	<10	<10	13	<10	14
G0561829		<20	0.01	<10	<10	15	<10	14
G0561830		30	<0.01	<10	<10	8	<10	11



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED
 1016- 510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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 Finalized Date: 25- SEP- 2010
 Account: F

Project: Dan Man TR- 10- 02

CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA24 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0561831		4.30	0.009	<0.2	0.53	41	<10	50	0.6	<2	0.04	<0.5	2	6	3	0.80
G0561832		4.47	0.012	0.2	0.41	75	<10	70	0.8	<2	0.05	<0.5	4	15	9	1.12
G0561833		3.56	0.008	<0.2	0.58	40	<10	50	0.6	<2	0.04	<0.5	3	6	4	0.75
G0561834		3.72	<0.005	<0.2	0.44	60	<10	100	0.8	<2	0.09	<0.5	7	36	15	1.48
G0561835		3.93	<0.005	0.3	0.71	85	<10	150	1.4	<2	0.09	<0.5	12	56	23	2.23
G0561836		3.82	0.010	<0.2	0.36	55	<10	60	0.6	<2	0.04	<0.5	3	7	5	1.01
G0561837		3.16	0.016	<0.2	0.59	56	<10	70	0.7	<2	0.04	<0.5	4	7	3	0.90
G0561838		3.65	0.025	<0.2	0.37	69	<10	80	0.7	<2	0.05	<0.5	5	8	5	0.99
G0561839		3.61	0.010	0.2	0.58	157	<10	80	0.9	<2	0.03	<0.5	5	6	4	1.25
G0561840		3.38	0.006	<0.2	0.35	109	<10	70	0.6	<2	0.04	<0.5	5	7	5	1.08
G0561841		3.06	0.019	<0.2	0.65	113	<10	90	0.9	<2	0.07	<0.5	6	18	7	0.97



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ARCHER, CATHRO AND ASSOCIATES (1981)
 LIMITED**
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 3 - B
Total # Pages: 3 (A - C)
Finalized Date: 25- SEP- 2010
Account: F

Project: Dan Man TR- 10- 02

CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
G0561831		<10	1	0.15	20	0.04	260	<1	0.01	3	140	6	0.01	10	1	18
G0561832		<10	<1	0.13	20	0.04	359	<1	<0.01	8	270	10	0.01	20	2	20
G0561833		<10	<1	0.18	10	0.04	226	<1	0.01	5	130	8	0.01	11	1	14
G0561834		<10	<1	0.13	20	0.08	555	<1	<0.01	12	430	9	0.01	22	4	15
G0561835		<10	<1	0.20	30	0.09	922	<1	<0.01	17	450	10	0.01	44	8	62
G0561836		<10	<1	0.12	30	0.03	345	<1	<0.01	3	160	17	0.01	19	1	20
G0561837		<10	<1	0.21	20	0.04	390	<1	<0.01	4	170	11	0.01	13	1	11
G0561838		<10	<1	0.14	20	0.03	523	<1	<0.01	6	180	10	0.01	11	2	9
G0561839		<10	<1	0.17	30	0.04	420	<1	<0.01	3	180	8	0.01	28	1	14
G0561840		<10	<1	0.12	30	0.03	499	<1	<0.01	5	170	14	0.01	21	1	11
G0561841		<10	<1	0.18	20	0.06	469	<1	<0.01	11	220	7	0.01	10	3	9



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED
 1016- 510 W HASTINGS ST
 VANCOUVER BC V6B 1L8**

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 Total # Pages: 3 (A - C)
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Project: Dan Man TR- 10- 02

CERTIFICATE OF ANALYSIS WH10130405

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
G0561831		30	<0.01	<10	<10	7	<10	9
G0561832		30	<0.01	<10	<10	12	<10	18
G0561833		30	<0.01	<10	<10	7	<10	8
G0561834		30	0.01	<10	<10	24	<10	20
G0561835		30	0.01	<10	<10	35	<10	30
G0561836		30	<0.01	<10	<10	10	<10	13
G0561837		20	<0.01	<10	<10	10	<10	14
G0561838		30	<0.01	<10	<10	11	<10	13
G0561839		30	<0.01	<10	<10	13	<10	18
G0561840		30	<0.01	<10	<10	11	<10	17
G0561841		30	<0.01	<10	<10	17	<10	13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 – 510 West Hastings Street
Vancouver, B.C. V6B 1L8

Telephone: 604-688-2568



AFFIDAVIT

I, Joan Mariacher, of Vancouver, B.C. make oath and say:

That to the best of my knowledge the attached Statement of
Expenditures for exploration work on the DM 1-6, 21-427 mineral claims
on Claim Sheet 115J/14 is accurate.


Joan Mariacher

Sworn before me at Vancouver, B.C.

this 11th day of May 2011.


Barrister & Solicitor

IAN J. TALBOT
Barrister & Solicitor
281 East 5th Street
North Vancouver
British Columbia
Canada V7L 1L8

Statement of Expenditures
Dawson Gold Mineral Claims
April 29, 2011

Labour

H. Smith (geologist) January to April 2011 – 118 1/2 hrs @ \$90/hr

Expenses

Precision GeoSurveys Inc.
Precision – Jet A supplied
North 60 – Jet A
Great River Air – Jet A delivery



452,836.91
10,712.17
67,799.43
2,275.77
533,624.28

Total

\$545,569.08

Cost Breakdown for DM, GG, SH and TL Claim Assessment

Cost per claim – \$545,569.08/1,334 = \$408.97/claim

Claim Name	Mining District	Number of claims	Cost
DM 1-6	Whitehorse	413	\$ 168,905.57
DM 21 - 427	Whitehorse		
DM 428-578	Dawson	151	61,754.82
GG 1-66	Dawson	66	26,992.17
SH 1-72	Dawson	72	29,446.01
TL 1-632	Dawson	632	258,470.51
		1,334	\$ 545,569.08

**Precision GeoSurveys Inc.**

520-355 Burrard Street
Vancouver, BC Canada V6C 2G8

Tel: 604 484 9402

Fax: 604 669 5815

www.precisiongeosurveys.com

**INVOICE**

No. 1111

27 April, 2011

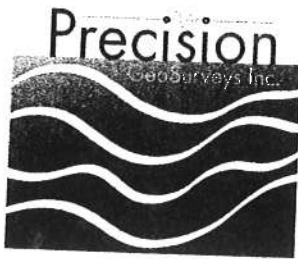
In Account With: **Arcus Development Group**
1016 - 510 West Hastings Street
Vancouver, BC
V6B 1L8

Re: Aeromagnetic surveys at Kirkman, Thistle, and Shamrock grids, Yukon

Kirkman block; 6903 km @ \$54.61/km:	\$ 376,972.83
Thistle block; 563 km @ \$54.61/km:	30,745.43
Shamrock block; 359 km @ \$54.61/km:	19,604.99
Stand-by time; 3.58 days – 2 free = 1.58 days @ \$2500:	3,950.00
Set-up, processing, and reporting fee:	<u>0.00</u>
Subtotal:	\$ 431,273.25
GST @ 5% (840398010RT):	<u>21,563.66</u>
Total Invoice:	<u>\$ 452,836.91</u>
Less advances:	- 150,000.00
Balance Owing:	\$ 302,836.91

Please note – invoice for fuel purchases in Dawson to follow.

Thank you for your business!



Precision GeoSurveys Inc.

520-355 Burrard Street
Vancouver, BC Canada V6C 2G8

Tel: 604 484 9402

Fax: 604 669 5715

www.precisiongeosurveys.com

INVOICE

No. 1112

11 May, 2011



In Account With: **Arcus Development Group Inc.**
1016 – 510 West Hastings Street
Vancouver, BC
V6B 1L8

Re: Fuel Expenses for Geophysical Survey in Dawson, Yukon; May 15 – April 26, 2011

Fuel expenses (please see attached documentation): \$10,202.08

Subtotal: 10,202.08

GST @ 5% (840398010RT): 510.10

Total Invoice: CDN \$10,712.17

Thank you for your business!



North 60° Petro Ltd.
North 60° Petro Ltd.
146 Industrial Road
Whitehorse YT Y1A-2V1
Telephone# (867) 633-9820

Invoice 1750595
Date 3/10/11

Station: DA1 DAWSON BULK PLANT

Bill To: 04718
ARCHER CATHRO & ASSOCIATES
(1981) LIMITED
STE 1016-510 WEST HASTINGS ST.
VANCOUVER BC V6B 1L8

Ship To: 04718
Fob: 007 ARCHER CATHRO & ASSOCIATES
DAWSON BULK PLANT

Dawson City YT

Ticket	Date	Description	Quantity	Rate	Amount
38010	3/07/11	JET A - DRUM YTG AVIATION FUEL	6000.00	1.75780 .01100	10,546.80 66.00
38010	3/07/11	DRUM DEPOSITS	30.00	120.00000	3,600.00
38010	3/07/11	DELIVERY CHARGE	4.00	50.00000	200.00

POSTED



✓A

DM -
GG -
SH -
TL -

DG-

GST # RT 89779-5985

720.64

THIS IS YOUR INVOICE - Interest at 24% per annum
(2% per month) will be charged on overdue invoices.

Please Pay This Amount: \$15,133.44
Page: 1 of 1

Keep Safe - No smoking or cell phone use at cardlocks.

11

North 60° Petro Ltd.
 North 60° Petro Ltd.
 146 Industrial Road
 Whitehorse YT Y1A-2V1
 Telephone# (867) 633-8820

Invoice 1755216
 Date 4/07/11

Stations: WH3 LINEHAUL SALES

Bill To: 04718

ARCHER CATHRO & ASSOCIATES
 (1981) LIMITED
 STE 1016-510 WEST HASTINGS ST.
 VANCOUVER BC V6B 1L8

Ship To: 04718

Feb: 015 ARCHER CATHRO & ASSOCIATES
 MAYO AIRPORT-DRUMMED FUEL
 Delivered from Whitehorse
 WHITEHORSE YT

Ticket	Date	Description	Quantity	Rate	Amount
WHH0284980	3/17/11	JOB # RGP-NAD			
WHH0291829	3/29/11	ARCTIC DIESEL DF #1 - DRUM YTG FUEL TAX DIESEL-48/DF#1 YTG TAX EXEMPT, M01028	20000.00	1.56380 .07200 .07200-	31,276.00 1,440.00 1,440.00
WHH0291829	3/29/11	DRUM DEPOSITS JOB # RGP-NAD	100.00	120.00000	12,000.00

5763.98

✓ DG- 28493.60 NAD2

✓ Addition - 21638.00 NAD1

- 843.10 NAD1

- 21028.80 NAD2

- 43276.00 NAD1

GST # RT 89779-5985

5,763.98

TRIP
#3
29912.28
POSTED

THIS IS YOUR INVOICE - Interest at 24% per annum
 (2% per month) will be charged on overdue invoices.

Please Pay This Amount: \$121,043.58
 Page: 3 of 3

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