

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

Telephone: 604-688-2568

Fax: 604-688-2578

RECEIVED
AUG 09 2007
Gold Commissioner's Office
VANCOUVER, B.C.

ASSESSMENT REPORT

describing

SOIL AND ROCK GEOCHEMISTRY

at the

BUZZ PROPERTY

Mineral Tenures: 525248, 525282, 525292, 525301, 525311, 525315,
525318, 525322, 525324, 525327, 525328, 525330

NTS 92 N/9W and 92 N/10E
Latitude 51°37'N; Longitude 124°30'W

in the

Clinton Mining Division
Southwestern British Columbia

prepared by

Archer, Cathro & Associates (1981) Limited

for

ATAC RESOURCES LTD.

by

GEOLOGICAL SURVEY BRANCH
W.A. Wengzynowski, P.Eng. **ASSESSMENT REPORT**
March 2007

29,245

TABLE OF CONTENTS

	<u>PAGE</u>
INTRODUCTION	1
PROPERTY LOCATION, MINERAL TENURE DATA AND ACCESS	1
PREVIOUS WORK	1
GEOMORPHOLOGY AND VEGETATION	3
REGIONAL GEOLOGY AND MINERALIZATION	3
PROPERTY GEOLOGY	5
GEOCHEMISTRY	5
MINERALIZATION	6
CONCLUSIONS AND RECOMMENDATIONS	7
REFERENCES	8

APPENDICES

- I STATEMENT OF QUALIFICATIONS
- II CERTIFICATES OF ANALYSIS
- III ROCK SAMPLE DESCRIPTIONS

FIGURES

<u>NO.</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>
1	Property Location	Following page 1
2	Mineral Tenure Locations	Following page 1
3	Northern Cordilleran Porphyry Belt	Following page 3
4	Geology	Following page 5
5	Cross Section	Following page 5
6	Sample Locations	In pocket
7	Copper Geochemistry	In pocket
8	Gold Geochemistry	In pocket
9	Silver Geochemistry	In pocket

TABLES

I	1973 Drill Summary	2
II	Regional Lithological Descriptions	4

INTRODUCTION

The Buzz property is a copper-gold porphyry target situated in southwestern British Columbia within the Northern Cordilleran Porphyry Belt. The property comprises 12 mineral tenures covering 5459.17 hectares. It is owned 100% by ATAC Resources Ltd.

The 2006 exploration program was managed by Archer, Cathro & Associates (1981) Limited. Work consisted of rock and soil sampling completed by a four person crew on September 23 and 24. The author supervised the work and his statement of qualifications appears in Appendix I.

PROPERTY LOCATION, MINERAL TENURE DATA AND ACCESS

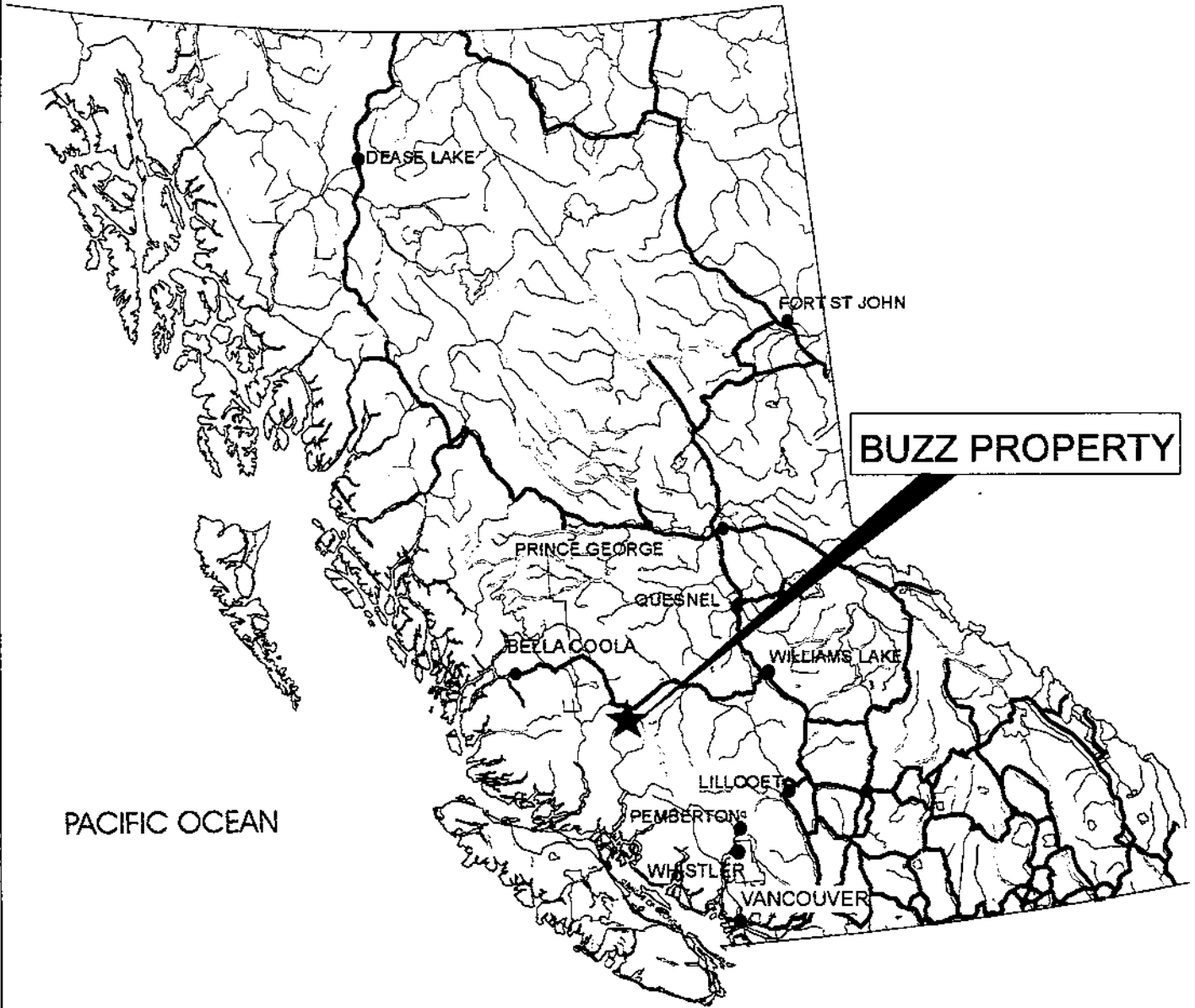
The mineral tenure area is centred at latitude 51°37'N and longitude 124°30'W on NTS map sheets 92 N/9W and 92 N/10E (Figure 1). The mineral tenures are registered in the Clinton Mining Division in the name of Archer, Cathro & Associates (1981) Limited, which holds them in trust for ATAC. Mineral tenure data are tabulated below while the locations of individual tenures are shown on Figure 2.

<u>Mineral Tenure</u>	<u>Hectares</u>	<u>Expiry Date</u>
525248	401.488	January 13, 2008
525282	401.342	January 13, 2008
525292	401.476	January 13, 2008
525301	401.331	January 13, 2008
525311	481.433	January 13, 2008
525315	481.421	January 13, 2008
525318	481.533	January 13, 2008
525322	481.809	January 13, 2008
525324	481.958	January 13, 2008
525327	481.959	January 13, 2008
525328	481.889	January 13, 2008
525330	481.535	January 13, 2008

The Buzz property is located 85 km southwest of Williams Lake and 120 km northwest of Lillooet. Access to within four kilometres of the property is possible by way of a logging road that extends five kilometres south from Highway 20, which connects Williams Lake and Bella Coola. In 2006, the crew was transported from Lillooet daily in a Bell 206 helicopter operated by Cariboo Chilcotin Helicopters.

PREVIOUS WORK

Exploration in the vicinity of the mineral tenures was prompted by the sighting of two gossans in the southeast corner of the current block. Minfile reports four showings (Fly, Niut Mountain, Clipboard and Rusty) within the mineral tenure area and one showing (Anthony) immediately to the southeast (Figure 2). Work has been performed on the showings by a number of operators.



ATAC RESOURCES LTD.

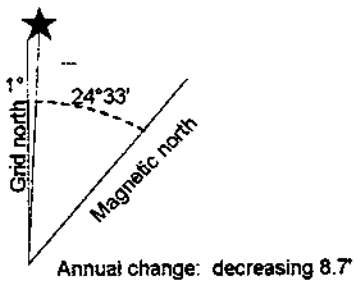
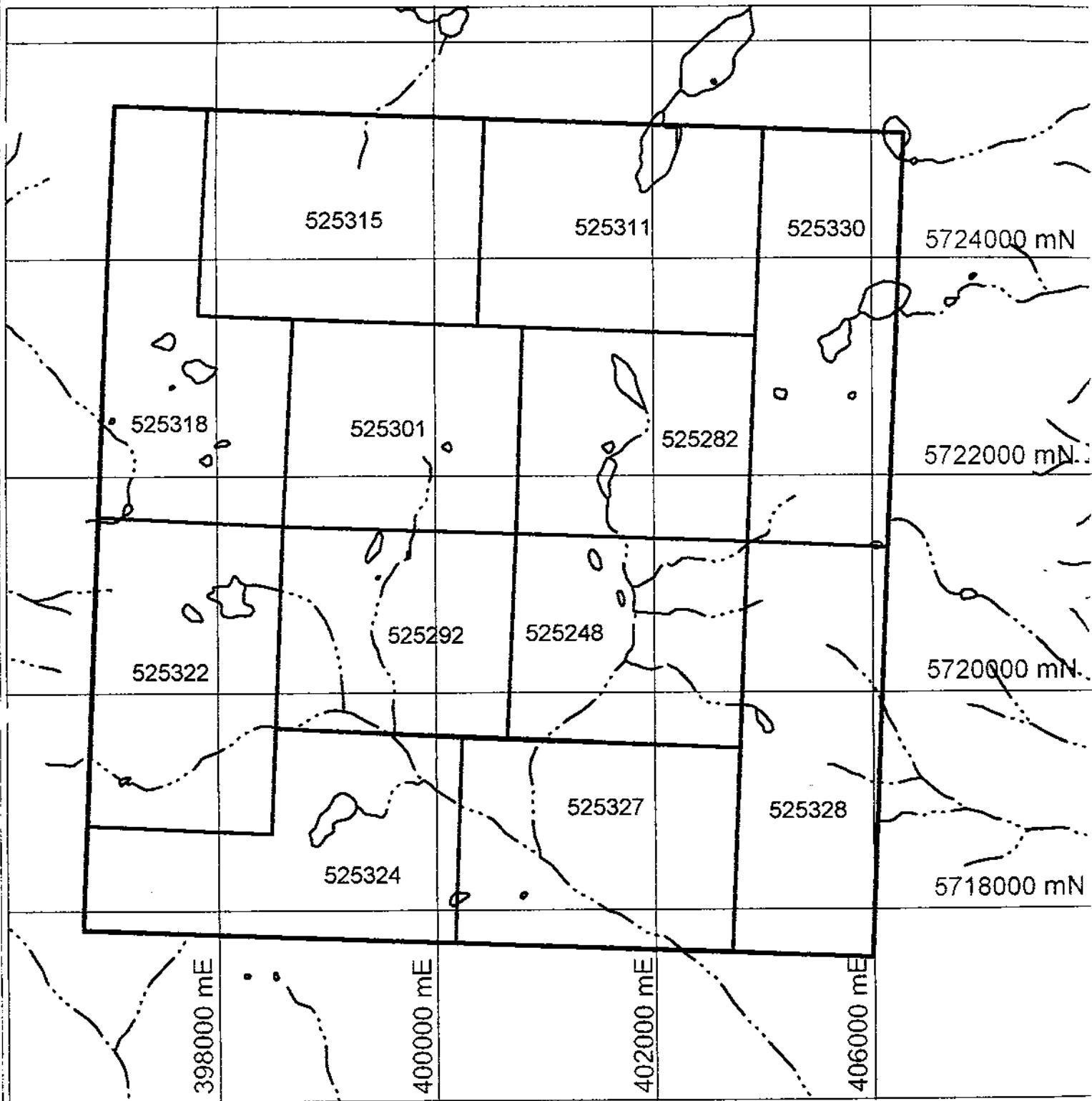
FIGURE 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**PROPERTY LOCATION
BUZZ PROPERTY**

..FILE:2006/HEATHER/BUZZ/FIG1...

MARCH 2007



ATAC RESOURCES LTD.

FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

MINERAL TENURE LOCATIONS

BUZZ PROPERTY

0 0.5 1 2 3 km

UTM ZONE 10, NAD 83, 92 N/SW AND N/10E

FILE: ...

DATE: MARCH 2007

The first documented work on the property was at the Fly showing in 1968 and 1969 by E. Scholtes, a contractor working for a syndicate comprised of Newconex Canadian Exploration Ltd. and New Jersey Zinc Exploration Co. (Canada) Ltd. The primary focus of this work was to test the economic potential associated with a weathered gossan (Ashton, 1992). The claims were allowed to lapse and no report was filed describing this work program.

In August 1972 Vanco Explorations Limited (NPL) staked 14 mineral claims over the Fly showing. Vanco conducted a mapping and rock sampling program on ridges and in cirques above treeline. This work outlined a significant copper anomaly called the Ridge Copper Zone, which returned copper values between 0.10% and 0.66% along a 365 m strike length (Simpson and Price, 1982).

In 1973 Vanco staked 22 claims adjoining its earlier claims and conducted a diamond drill program consisting of five holes totalling 673.5 m. The deepest hole reached 152.7 m. Drill program results are summarized in Table 1 below (no assays are reported for any other metals).

Table I - 1973 Drill Summary

Hole	Length (m)	Copper Grade (%)
VF-1	149.9	0.020
VF-2	152.1	0.080
VF-3	152.7	0.070
VF-4	146.9	0.030
VF-5	71.9	0.015

No further work was reported on the Fly showing until 1982 when Vanco collected rock specimens for geochemical and thin section studies (Simpson and Price, 1982). The goal of these studies was to determine alteration facies present and their relationship to mineralization. Results indicated that epidote is the dominant alteration mineral with local chlorite and sericite. However, where copper is present, chlorite and sericite occur with strong serpentine and patches of amphibole, biotite and carbonate.

In January 1987, I. M. Watson & Associates Ltd. staked the Gossan 1-4 claims over the Fly showing. Geochemical sampling returned results that correlate well with earlier work, outlining a zone of low grade copper mineralization. One significant gold assay (1990 ppb) was obtained from a piece of rusty, angular quartz float in the creek located about 900 m northwest of the Ridge Copper Zone (Watson, 1988).

In 1992, Vanco reported that large chip samples of porphyry rocks from the Fly showing yielded low copper values between 0.11% and 0.29% with weakly anomalous gold (Ashton, 1992).

In 1972 Noranda Exploration Company Ltd. explored the Niut Mountain gossan zone with a reconnaissance-scale silt sampling program. No assessment report was filed for this work.

Minfile describes the Clipboard and Anthony showings as work targets but there are no reports describing work performed or results obtained. The Rusty showing is classified as disseminated

chalcopyrite in Triassic sedimentary strata. Eighty silt and soil samples were taken during a work program conducted by Vanco but no results were reported (EMPR, 1981).

GEOMORPHOLOGY AND VEGETATION

The Buzz property is located in the Niut Range six kilometres west of the north end of Tatlayoko Lake. The northern mineral tenure boundary is on the north side of Niut Mountain, which is located in the north-central part of the property. The southeastern boundary of the tenures is situated 400 m from the Homathoko River-Tatlayoko protected area, which encompasses Tatlayoko Lake.

Elevations range from 925 m on a creek in the southwest corner of the mineral tenure area to 2918 m atop Niut Mountain. At lower elevations vegetation consists of mature fir and spruce which gradually thin to shrubs and meadow grass above 1925 m. Outcrop exposure is approximately 35% at higher elevations occurring on ridges, in cirques and along creek cuts. Talus strewn cirques and steep cliffs make certain parts of the property inaccessible. Bedrock exposure is sparse at lower elevations.

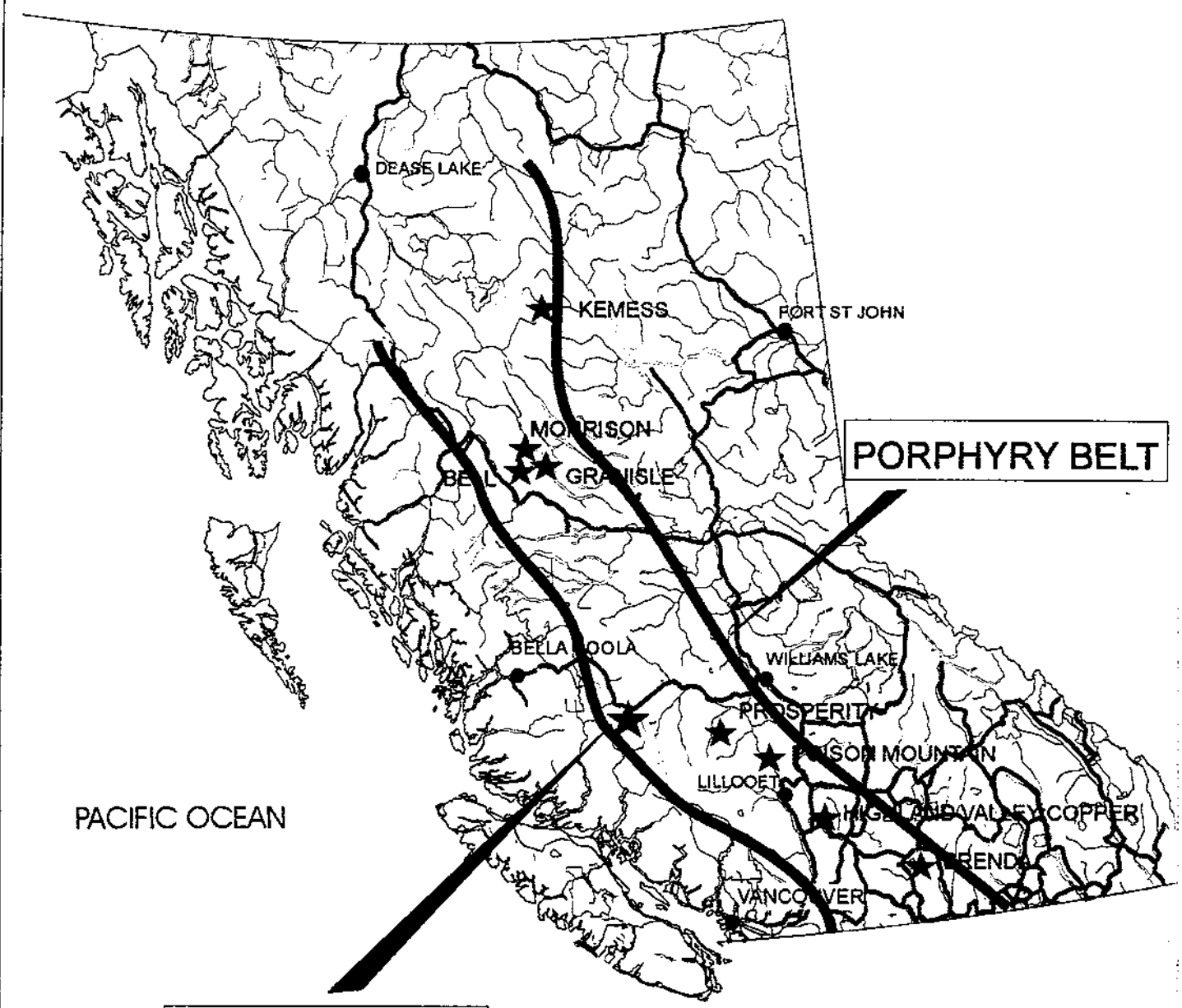
The area is mostly snow free from early June until late September; however, snow covers cirque headwalls year round. Drainages on the property flow south into Jamison Creek then southeast to Tatlayoko Lake and eventually to the Pacific Ocean via the Homathoko River and Bute Inlet.

REGIONAL GEOLOGY AND MINERALIZATION

The Buzz property is situated in the Tyaughton Trough on the westernmost edge of the Intermontane Belt just east of the Coast Plutonic Complex, within the Northern Cordilleran Porphyry Belt. The porphyry belt spans the length of British Columbia and includes numerous present and former copper ± molybdenum ± gold mines and several development projects (Figure 3). The closest deposits to the Buzz property are Prosperity which contains a measured and indicated resource of 595 million tonnes grading 0.30% Cu and 0.48 g/t Au (Taseko Mines Limited, 2006) 132 km to the east, and Poison Mountain which contains an indicated resource of 280 million tonnes grading 0.261% Cu, 0.142 g/t Au and 0.007% Mo from the Copper Creek Zone and an inferred resource of 18.3 million tonnes grading 0.31% Cu and 0.1289 g/t Au from the Fenton Creek zone (BC Minfile, 2007). The Poison Mountain Deposit is situated 143 Km east-southeast of the Buzz property. The giant Valley deposit is located within the Tyaughton Trough 275 km southeast of the Buzz property.

The Tyaughton Trough is a narrow northwest trending depositional basin that hosts Middle Jurassic to Upper Cretaceous sedimentary and volcanic strata including: Jackass Mountain Group, Relay Mountain Group, Cadwallader Group and Bridge River Complex. Strata within the trough are locally folded, overturned and otherwise disturbed by the translation effects of major thrust faults and by uplifting related to Late Cretaceous- and Tertiary-age quartz diorite and porphyritic granitic stocks (Schiarrizza *et al.*, 2003).

Regional transcurrent structures include the subparallel Yalakom, Tchaikazan and Ottarasko Faults. The Yalakom and Tchaikazan Faults have produced dextral strike slip offset of 175 km



★ MAJOR COPPER ± MOLYBDENUM ± GOLD PORPHYRY DEPOSITS

ATAC RESOURCES LTD.

FIGURE 3
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**NORTHERN CORDILLERAN
 PORPHYRY BELT
 BUZZ PROPERTY**

..FILE:2006/HEATHER/BUZZ/FIG1... MARCH 2007

and 35 km, respectively. The Tchiakazan Fault is the northwesterly extension of the economically important Bralorne-Pioneer Fault system, which passes through the Bralorne gold camp comprising mesothermal vein deposits that have collectively produced 4 million ounces gold.

Lithological descriptions for the Niut Mountain Area are detailed on Geoscience Map 2002-3 by Schiarizza *et al.* (2003). Table 2 summarizes these unit descriptions and incorporates observations by previous operators at the Buzz property.

Table II - Regional Lithological Descriptions

Age	Name	Description
Middle Cretaceous to Early Tertiary		Quartz diorite
Upper Cretaceous	Powell Creek Formation	
	uKpc	Well stratified volcanic breccia and conglomerate with intercalations of volcanic sandstone and siltstone
Lower Cretaceous	Jackass Mountain Group	
	IKJM	Green, brownish-grey weathering lithic arkosic sandstone and gritty sandstone; lesser amounts of siltstone, shale and pebble conglomerate: subunits of dark grey siltstone and shale as well as pebble to cobble conglomerate containing volcanic, plutonic and metamorphic clasts
	IKJMF	Sandstone, shale, conglomerate, tuffaceous sandstone, andesite and dacite
Middle Jurassic to Lower Cretaceous	Relay Mountain Group	
	IKRM3	Brown arkose sandstone, siltstone and mudstone with lesser conglomerate
	JKRM2	Arkosic sandstone, siltstone and shale; granule to pebble conglomerate containing volcanic and plutonic clasts
Mississippian to Middle Jurassic	Bridge River Complex	
	MJBR	Banded chert, amygdaloidal greenstone, argillite, sandstone, conglomerate and serpentine
Middle to Upper Triassic	Cadwallader Group	
	muTCv	Andesite, breccia, tuff, minor chert, sandstone and shale
	Hurley Formation	
	uTCH	Thin bedded laminated siltstone and shale, thin to thick-bedded, fine to coarse siltstone, calcareous siltstone with lesser limestone
Late Triassic	IPt	Quartz diorite intruded by basaltic dykes and hornblende-feldspar porphyry

PROPERTY GEOLOGY

No mapping was done during the 2006 program; thus, geology was compiled based on work done by previous operators. Property geology is illustrated on Figure 4 and a cross section is shown on Figure 5 (Schiarizza et al. 2003).

The mineral tenure area covers two major, northwest trending transcurrent faults (Tchaikazan Fault and a probable splay fault, the Niut Fault) and three thrust faults (Figures 4 and 5). Extreme shattering and coarse brecciation have been reported proximal to fault structures (Bruneau, 1974).

The primary fault is the Tchaikazan Fault located in the southwest corner of the mineral tenure area. It separates quartz diorite to the northeast from Powell Creek Formation volcanics to the southwest. East of the main quartz diorite body there are a series of northwest trending, fault-bound panels containing Relay Mountain Group, Cadwallader Group and more quartz diorite. The stratified units consist primarily of shale, siltstone, greywacke, conglomerate, volcanic flows, agglomerate, tuff and breccia.

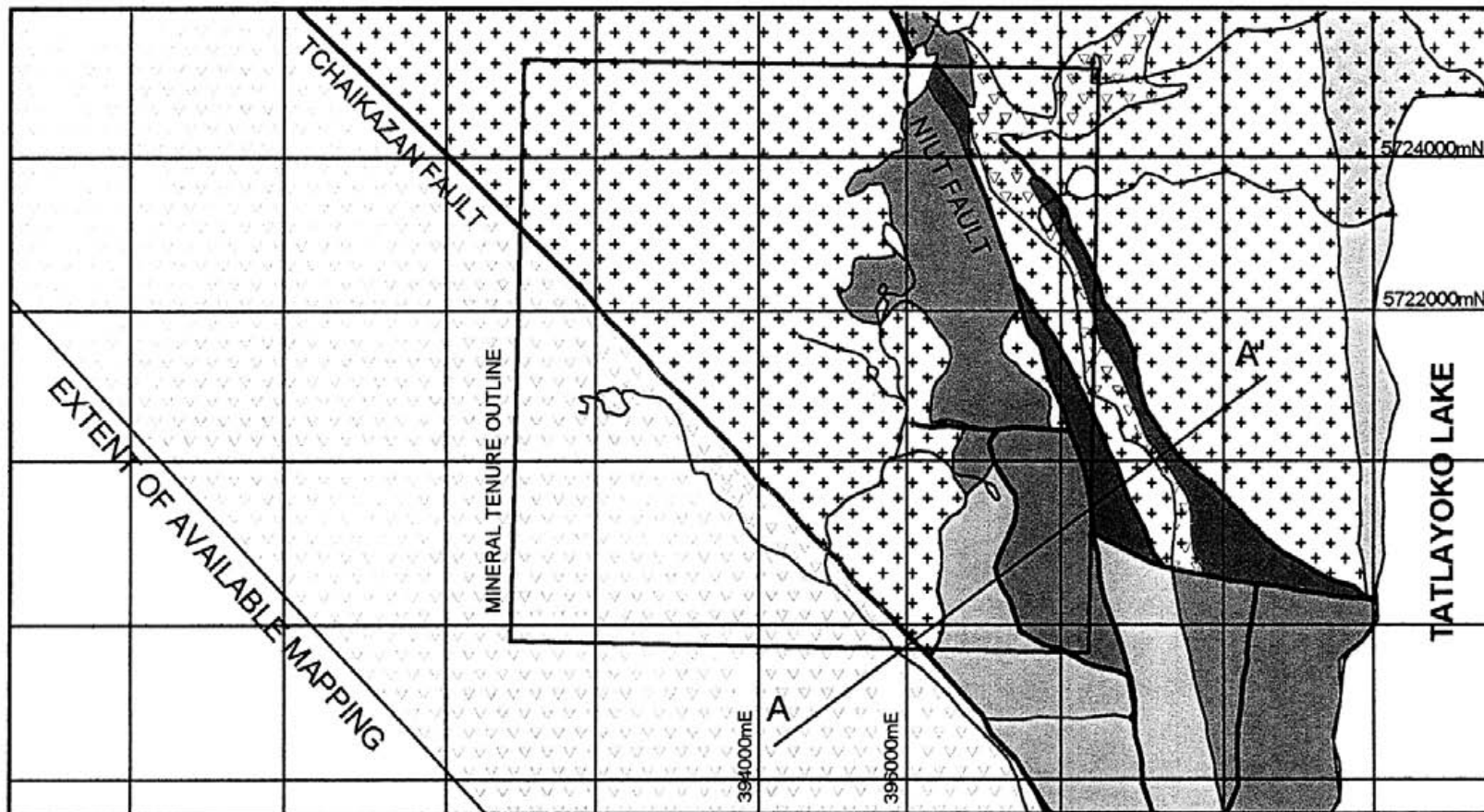
Cadwallader Group, Relay Mountain Group, and Powell Creek Formation are all intruded by quartz diorite dykes and sills. The quartz diorite is in turn cut by dykes of basalt and hornblende porphyry. Thin section data has shown that episodic intrusive phases occur within the mineral tenure area and that the dominant hypogene alteration facies present on the property is propylitic (Ashton, 1991).

Two major gossans occur along the contact between quartz diorite and Cadwallader Group rocks. One gossan is on the south side of Niut Mountain and the other is at the Fly showing in the southeastern part of the property.

GEOCHEMISTRY


One hundred and seventeen soil, 16 stream sediment and 25 rock samples were collected by ATAC during the two day field program. Sample locations are illustrated on Figure 6. The sampling was done on a series of contour lines in the southeastern part of the property and near the Anthony showing just outside the tenure area. The soil samples were collected at 100 m intervals using topofil machines and handheld Global Positioning Satellite (GPS) devices to determine sample locations. Each sample site is marked with two strips of orange flagging on which the sample number is written. The soil samples were collected with a mattock from B horizon material typically found 20 to 60 cm below surface.

All of the samples were sent to ALS Chemex in North Vancouver. Soils and stream sediments were dried and screened to -180 microns. Rocks were crushed to better than 70% passing - 2 mm then a 250 g split was pulverized to better than 85% passing 75 microns. Splits of the fine fraction of each sample were analyzed for gold using fire assay and inductively coupled plasma atomic emission spectroscopy (Au-ICP21) and for 34 other elements using aqua regia digestion followed by inductively coupled plasma atomic emission spectroscopy (ME-ICP 41). Samples that exceeded detection limits for copper were assayed by Cu-AA46. Copper, gold, and





UPPER CRETACEOUS

POWELL CREEK FORMATION

-  volcanic breccia and conglomerate


**MIDDLE JURASSIC
TO LOWER CRETACEOUS
RELAY MOUNTAIN GROUP**

-  sandstone, siltstone and mudstone with lesser conglomerate
-  arkosic sandstone, siltstone and shale with minor conglomerate


MIDDLE AND UPPER TRIASSIC

CADWALLADER FORMATION

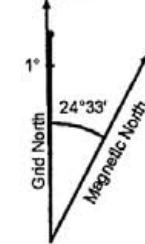
-  andesite, breccia, tuff, chert, sandstone and shale

-  laminated siltstone and shale with lesser limestone

LATE TRIASSIC

-  quartz diorite; intruded by basaltic dykes and hornblende-feldspar porphyry

True North



UTM Zone 10 NAD 83
Annual Change Decreasing 8.7'

ATAC RESOURCES LTD.

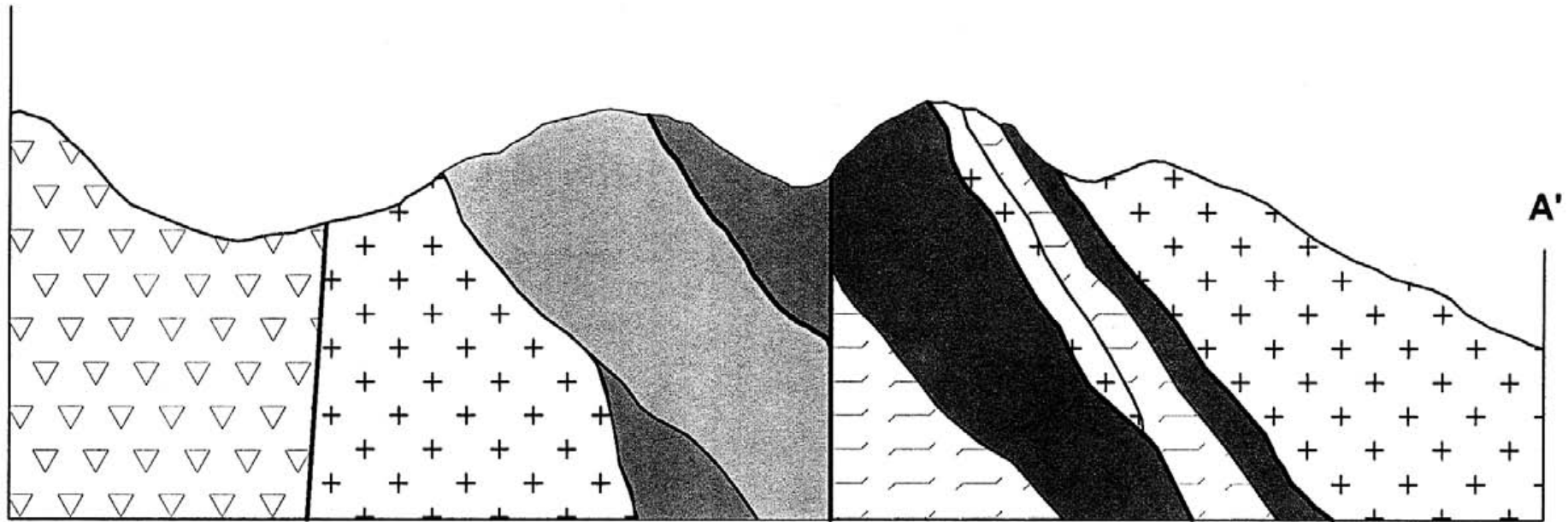
FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

GEOLOGY
BUZZ PROPERTY

DRAWN / REVISED BY: HKS
FILE: ...<path></path></file>.dwg

PROJECT: BUZZ
DATE: MARCH 2007

A



A'

UPPER CRETACEOUS

POWELL CREEK FORMATION



volcanic breccia and conglomerate

**MIDDLE JURASSIC
TO LOWER CRETACEOUS
RELAY MOUNTAIN GROUP**



sandstone, siltstone and mudstone
with lesser conglomerate



arkosic sandstone, siltstone and
shale with minor conglomerate

MIDDLE AND UPPER TRIASSIC

CADWALLADER FORMATION



andesite, breccia, tuff, chert,
sandstone and shale



laminated siltstone and shale
with lesser limestone



LATE TRIASSIC

quartz diorite; intruded by basaltic dykes and
hornblende-feldspar porphyry



FAULT STRUCTURE

ATAC RESOURCES LTD.

FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**CROSS SECTION
BUZZ PROPERTY**

DRAWN BY: HKS

PROJECT: BUZZ

FILE: 2006/HEATHER/BUZZ/FIGS...

DATE: MARCH 2007

silver results are shown on Figures 7 to 9, respectively. Certificates of Analysis are contained in Appendix II. Soil and stream sediment results are described in the following paragraphs while rock sample results are discussed in the Mineralization section. Individual rock sample descriptions appear in Appendix III.

Three general areas sampled during 2006 returned significant results. The first is located in the vicinity of Fly showing where soil samples produced moderately to strongly anomalous copper (239 to 909 ppm) and gold (23 to 118 ppb) values. Samples taken from the cirque immediately east of the Fly showing also returned moderately anomalous gold results (41 to 67 ppb) with weakly anomalous copper and silver values.

Samples collected from the south side of Niut Mountain returned weakly to strongly anomalous copper values (145 to 721 ppm) over a length of 1000 m within an area underlain by quartz diorite. Most gold and silver values are low in this area but sporadic values up to 56 ppb gold and 1.7 ppm silver were obtained. About 500 m to the southeast another string of samples produced moderately to strongly anomalous copper (369 to 1000 ppm), gold (23 to 190 ppb) and silver (0.6 to 3.1 ppm) values. These samples were taken over a distance of 400 m from the area underlain by Cadwallader Group strata.

Samples near the Anthony showing yielded a maximum of 673 ppm copper with weakly to moderately anomalous gold and silver values from within a package of Cadwallader Group rocks.

The most anomalous stream sediment samples are from the main, south flowing creek and were taken north of its confluence with the creek draining the Fly showing. Silt samples in this area yielded weakly to strongly anomalous copper values ranging from 136 to 581 ppm. Gold values ranged from trace to 64 ppb and silver values varied between 0.2 and 9.1 ppm.

MINERALIZATION

Reconnaissance style rock samples collected by ATAC during the 2006 exploration program were classified into four general categories: quartz vein, felsic intrusive, felsic volcanic and metasedimentary. Historical work documented weak porphyry style mineralization at the Fly and Niut Mountain showings primarily consisting of chalcopyrite, malachite and azurite as fracture fillings and disseminations. Neither of these showings was resampled in 2006.

Several sites returned somewhat encouraging results. One of the areas is in the vicinity of the Anthony showing where three samples of felsic dyke material produced strongly elevated copper (1540 to 6360 ppm) and silver (43.8 to 54.7 ppm) values with 23 to 112 ppb gold. Three other samples from this area were quartz veined felsic volcanics. The best assay from these samples was 1.34% copper with 7 ppb gold and 2.6 ppm silver. A second area is located directly south of Niut Mountain. Two samples of brown-purple stained, sulphide rich quartz vein material yielded strongly elevated gold (178 and 232 ppb) and zinc (3690 and 4930 ppm) results with moderate copper (322 and 420 ppm) and silver (2.3 and 3.2 ppm) values.

The low grade porphyry-copper mineralization associated with the Fly showing occurs near the quartz diorite and Cadwallader Group contact in a 75 by 150 m area that is open to the northwest and northeast (Simpson and Price, 1982). No samples were taken there in 2006 but two specimens of granodiorite were collected nearby. One sample was fresh granodiorite and the other altered. The fresh granodiorite exhibited fracture filling pyrite but returned background values for all metals. The altered granodiorite contained malachite and azurite on fracture surfaces and yielded 1580 ppm copper and 722 ppm zinc.

The highest gold value came from an isolated sample of milky white quartz vein material that was collected from the main stream in the centre of the sampling area. It returned 4960 ppb gold, 3.9 ppm silver, 53 ppm copper, 144 ppm lead and 187 ppm zinc. No attempt was made to determine the source of this material.

CONCLUSIONS AND RECOMMENDATIONS

The Buzz property has potential to host a copper-gold porphyry deposit or precious metal rich vein mineralization.

Previous work focussed on well exposed gossanous areas along ridges in the upper parts of the property. ATAC obtained elevated values in these areas but some of its strongest geochemical results were obtained from heavily vegetated and overburden covered lower slopes.

The weak propylitic alteration, elevated zinc values and presence of precious metal bearing veins are features commonly found in distal facies of the classic porphyry model. Spatially, these features would likely be found above or on the periphery of a buried porphyry deposit. Based upon geology observed at other deposits in the belt, variations in wall rock lithologies could play a major role in localizing higher grade mineralization, with volcanic units possibly representing preferred hosts.

Future work should include staking additional mineral tenures adjacent to the southeast corner of the existing boundary to cover the Anthony showing. Systematic geological mapping, prospecting and soil sampling should be performed to provide vectors toward the centre of the system and to identify particularly prospective targets.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



Bill Wengzynowski, P.Eng

REFERENCES

- Ashton, J.M.
1991 Porphyry intrusive system with copper-gold mineral potential, Harvey Property, Tatlayoko Lake, British Columbia
- Ashton, J.M.
1992 Lithogeochemical and geological reconnaissance on the Harvey Group mineral claims, Clinton Mining Division, assessment report 22358
- BC Minfile <http://minfile.gov.bc.ca/Summary.aspx?minfilno=092O++046>
- Bruneau, Y.J.
1974 A drilling and geological report on Vanco Explorations Limited Fly claim group
- Schiarizza, P., Riddell, J., Gaba, R.G., Melville, D.M., Umboefer, P.J., Robinson, M.J., Jennings, B.K., and Hick, D.
2003 Geoscience Map 2002-3 Geology of the Niut Mountain Area, British Columbia, NTS 92N/8, 9, 10; 92 O/5, 6, 12
- Simpson, H.J. and Price, P.
1982 Thin section alteration study on the Fly mineral claims, Clinton Mining Division, assessment report 10303
- Taseko Mines Limited
2006 <http://www.tasekomines.com/tko/Prosperity.asp>
- Watson, I.M.
1988 A geochemical reconnaissance of the Gossan claims Mt. Niut area, Tatlayoko Lake, B.C. Clinton Mining Division, assessment report 17200

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, William A. Wengzynowski, geological engineer, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at 301 Fairway Drive, North Vancouver, British Columbia, V7G 1L4 do hereby certify that:

1. I am President of Archer, Cathro & Associates (1981) Limited.
2. I graduated from the University of British Columbia in 1993 with a B.A.Sc in Geological Engineering, Option 1, mineral and fuel exploration.
3. I registered as a Professional Engineer in the Province of British Columbia on December 12, 1998 (Licence Number 24119).
4. From 1983 to present, I have been actively engaged in mineral exploration in the Yukon Territory, Northwest Territories, northern British Columbia and Mexico.
5. I have supervised the fieldwork reported herein.



William A. Wengzynowski, B.A.Sc., P. Eng.

Statement of Expenditures
Buzz 1-12 Mineral Tenures
August 1 – November 15, 2006

Archer, Cathro August to October invoice (labour, camp supplies, etc.) \$10,399.60

Field Work:

Graham Downs (\$55/hour)
Sarah Eaton (\$400/day)
Dan Gregory (\$352/day)
Andrew Pare (\$304/day)

Expediting:

Lorna Eaton (\$100/hour)

Office Support:

Rob Carne (\$90/hour)
Doug Eaton (\$100/hour)
Heather Smith (\$65/hour)
Joan Mariacher (in 2006, \$65/hour; in 2007, \$70/hour)
Glenora Walker (\$34/hour)
Magnolia Gonzalvo (\$36/hour)

CC Helicopters – 11 1/2 hours Bell 206 at \$950/hr plus fuel 14,333.28

\$24,732.88

APPENDIX II
CERTIFICATES OF ANALYSIS



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Page: 1

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE VA06108231

Project: BUZZ

P.O. No.:

This report is for 133 Soil samples submitted to our lab in Vancouver, BC, Canada on 19-OCT-2006.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

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-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
 ATTN: AL ARCHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 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:

Keith Rogers, Executive Manager Vancouver Laboratory



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - A

Total # Pages: 5 (A - C)

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	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
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
BZ001		0.40	0.028	0.7	3.39	43	<10	20	<0.5	5	0.27	<0.5	21	35	308	19.3
BZ002		0.38	0.014	0.4	3.11	17	<10	20	<0.5	3	0.23	<0.5	19	35	254	12.15
BZ003		0.38	0.006	0.4	4.52	14	<10	80	<0.5	<2	1.48	<0.5	33	19	452	5.05
BZ004		0.38	0.015	0.3	4.34	8	<10	60	<0.5	<2	1.23	<0.5	30	27	721	6.34
BZ005		0.46	0.003	0.2	4.75	5	10	30	<0.5	<2	1.98	<0.5	26	31	174	5.66
BZ006		0.54	0.002	0.2	5.37	7	10	40	<0.5	2	2.46	<0.5	26	33	209	5.93
BZ007		0.48	0.003	0.2	4.82	5	<10	30	<0.5	<2	1.78	<0.5	27	30	223	5.73
BZ008		0.40	0.001	<0.2	2.72	24	10	70	<0.5	<2	4.52	<0.5	24	13	229	5.44
BZ009		0.50	0.002	0.2	5.25	7	10	30	<0.5	2	2.34	<0.5	25	25	242	5.80
BZ010		0.40	0.003	<0.2	5.37	5	10	30	<0.5	<2	2.55	<0.5	23	24	198	5.58
BZ011		0.34	0.002	<0.2	5.28	4	10	30	<0.5	2	2.58	<0.5	23	24	183	5.56
BZ012		0.42	0.002	0.4	3.52	7	<10	120	<0.5	2	1.26	<0.5	14	17	324	5.06
BZ013		0.36	0.003	0.2	3.58	13	10	130	<0.5	2	1.57	1.0	17	24	141	4.56
BZ014		0.38	0.005	0.4	3.52	30	10	100	<0.5	2	1.33	2.3	29	39	184	5.35
BZ015		0.28	0.005	0.2	3.97	27	<10	80	<0.5	2	0.70	1.2	25	24	261	4.34
BZ016		0.40	0.005	0.3	4.79	28	<10	80	<0.5	2	0.97	1.1	23	25	375	4.53
BZ017		0.34	0.007	0.5	3.73	30	10	120	<0.5	<2	1.37	2.6	27	20	284	4.28
BZ018		0.38	0.012	0.3	2.07	22	<10	60	<0.5	3	0.22	<0.5	6	30	97	11.45
BZ019		0.36	0.013	0.4	2.55	25	<10	110	<0.5	<2	0.25	<0.5	9	11	124	8.03
BZ020		0.34	0.004	0.2	2.58	9	<10	80	0.5	<2	0.21	<0.5	15	19	71	3.39
BZ021		0.40	0.011	0.3	2.84	23	10	150	0.6	2	0.37	1.0	17	11	174	4.65
BZ022		0.40	0.005	0.2	2.25	18	10	190	0.5	<2	0.57	1.4	12	7	204	5.13
BZ023		0.44	0.007	0.3	2.31	25	10	230	0.7	2	0.69	1.1	22	11	165	5.22
BZ024		0.34	0.006	0.2	2.61	30	10	200	0.5	<2	0.57	1.0	19	12	89	3.97
BZ025		0.42	0.006	0.3	2.74	16	10	190	<0.5	2	1.12	1.2	13	10	304	3.82
BZ026		0.36	0.010	0.3	2.08	43	20	560	1.3	<2	0.61	1.0	14	13	240	4.85
BZ027		0.38	0.004	0.2	2.01	13	10	240	0.6	<2	0.51	1.5	11	20	185	3.32
BZ028		0.34	0.028	0.9	5.52	24	<10	210	<0.5	<2	2.47	3.0	17	8	223	2.20
BZ029		0.36	0.005	0.4	2.97	24	10	170	<0.5	<2	0.59	3.0	20	18	339	4.00
BZ030		0.40	0.010	0.3	2.48	16	10	160	<0.5	<2	0.56	0.6	15	14	374	3.70
BZ031		0.32	0.002	<0.2	3.41	49	10	170	0.7	2	0.62	<0.5	14	22	100	3.50
BZ032		0.24	0.004	0.2	2.71	17	<10	170	<0.5	<2	0.43	<0.5	13	18	231	3.17
BZ033		0.34	<0.001	<0.2	2.66	10	10	90	<0.5	<2	0.68	<0.5	12	7	11	1.93
BZ050		0.12	0.006	0.5	1.87	24	<10	130	<0.5	2	0.20	<0.5	8	14	59	4.67
BZ051		0.20	0.006	0.5	2.94	24	<10	120	<0.5	<2	0.17	<0.5	5	15	80	5.82
BZ052		0.24	0.055	0.5	1.61	58	<10	40	<0.5	3	0.02	<0.5	2	13	63	7.91
BZ053		0.22	0.076	1.3	1.88	269	<10	110	<0.5	<2	0.39	1.4	8	6	103	6.50
BZ054		0.22	0.026	0.5	1.90	98	<10	150	<0.5	2	0.08	<0.5	24	10	100	7.59
BZ055		0.20	0.009	0.6	2.11	45	<10	140	<0.5	<2	0.10	<0.5	12	20	90	7.28
BZ056		0.20	0.011	0.4	2.96	48	<10	110	<0.5	<2	0.13	<0.5	20	16	72	5.76

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - B

Total # pages: 5 (A - C)

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

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	
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
BZ001		10	<1	0.02	<10	1.43	612	7	0.01	17	1880	31	0.54	7	22	12
BZ002		10	<1	0.02	<10	1.84	573	9	0.01	15	1290	13	0.35	2	21	15
BZ003		10	<1	0.03	<10	1.98	1290	5	0.02	18	720	3	0.01	<2	11	56
BZ004		10	<1	0.04	<10	1.89	957	5	0.07	18	860	3	0.01	<2	15	50
BZ005		10	<1	0.02	<10	2.39	780	<1	0.17	19	1070	<2	0.01	<2	12	105
BZ006		10	1	0.03	<10	2.29	843	<1	0.23	19	1090	2	<0.01	<2	12	124
BZ007		10	<1	0.02	<10	2.44	845	<1	0.14	19	1160	4	<0.01	<2	12	92
BZ008		10	1	0.05	<10	1.22	1160	1	0.06	13	940	3	0.02	6	20	155
BZ009		10	<1	0.02	<10	2.39	959	<1	0.22	16	980	3	0.01	<2	12	105
BZ010		10	1	0.02	<10	2.29	887	<1	0.27	14	770	<2	0.01	<2	12	111
BZ011		10	1	0.02	<10	2.26	864	<1	0.28	14	810	<2	0.01	<2	11	109
BZ012		10	<1	0.06	<10	1.28	1010	10	0.06	10	690	4	0.46	2	10	49
BZ013		10	<1	0.06	<10	1.49	1530	6	0.07	13	590	6	0.05	2	11	62
BZ014		10	<1	0.07	<10	2.13	1890	3	0.03	28	770	15	0.06	7	12	51
BZ015		10	1	0.05	<10	1.23	1010	2	0.03	21	1270	9	0.08	2	7	31
BZ016		10	<1	0.06	<10	1.46	1360	1	0.02	19	1140	12	0.02	<2	10	42
BZ017		10	1	0.07	<10	1.50	1960	2	0.02	16	790	26	0.01	2	8	52
BZ018		10	<1	0.05	<10	0.66	451	5	0.01	8	1530	16	0.39	<2	13	20
BZ019		10	<1	0.07	<10	0.62	476	6	0.01	7	1590	14	0.22	2	14	28
BZ020		10	<1	0.04	10	0.48	529	1	0.01	12	810	3	0.01	<2	5	23
BZ021		10	<1	0.08	<10	0.70	1230	4	0.01	10	930	12	0.03	<2	8	31
BZ022		10	<1	0.11	<10	0.68	1390	6	0.01	5	630	10	0.01	2	9	34
BZ023		10	<1	0.11	<10	0.71	1480	5	0.01	7	710	50	0.03	2	9	46
BZ024		10	1	0.06	<10	0.82	1250	5	0.01	9	790	17	0.02	2	7	38
BZ025		10	<1	0.06	<10	0.93	1710	2	0.01	7	610	11	<0.01	5	7	63
BZ026		10	<1	0.13	10	0.53	1670	4	0.01	9	760	19	0.02	<2	12	33
BZ027		10	<1	0.09	10	0.80	1240	2	0.01	12	430	15	0.01	2	9	28
BZ028		10	<1	0.06	<10	0.78	1190	3	0.01	6	520	5	0.02	<2	4	65
BZ029		10	<1	0.09	<10	1.16	1430	5	0.01	14	1080	35	0.02	2	7	37
BZ030		10	<1	0.06	<10	1.03	1010	3	0.01	11	630	19	0.01	3	8	40
BZ031		10	<1	0.07	<10	1.00	1020	1	0.01	17	1210	8	0.02	2	7	34
BZ032		10	<1	0.05	<10	0.86	783	2	0.01	13	430	6	0.02	3	4	34
BZ033		10	<1	0.11	<10	1.20	690	<1	<0.01	8	130	2	<0.01	3	3	48
BZ050		10	<1	0.08	<10	0.37	1920	3	0.01	6	1500	20	0.07	<2	3	17
BZ051		10	1	0.09	<10	0.68	985	4	0.01	9	1380	26	0.06	<2	6	16
BZ052		10	<1	0.07	<10	0.42	332	6	<0.01	4	1120	44	0.08	<2	10	4
BZ053		10	<1	0.14	<10	0.27	769	13	<0.01	4	650	55	0.27	5	9	35
BZ054		10	1	0.15	<10	0.53	1620	5	0.01	7	1530	28	0.31	6	12	16
BZ055		10	<1	0.16	<10	0.57	1290	3	0.02	6	1380	31	0.33	4	12	29
BZ056		10	<1	0.08	<10	0.83	1160	2	0.01	10	1010	11	0.09	5	10	14

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - C
Total # pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm
		0.01	10	10	1	10	2
BZ001		0.22	<10	10	209	<10	87
BZ002		0.12	<10	<10	205	<10	149
BZ003		0.07	<10	<10	117	<10	229
BZ004		0.16	<10	<10	187	<10	121
BZ005		0.10	<10	<10	220	<10	71
BZ006		0.12	<10	<10	242	<10	77
BZ007		0.08	<10	<10	217	<10	76
BZ008		0.05	<10	<10	168	<10	69
BZ009		0.11	<10	<10	206	<10	92
BZ010		0.12	<10	<10	220	<10	79
BZ011		0.12	<10	<10	221	<10	77
BZ012		0.12	<10	<10	81	<10	128
BZ013		0.15	<10	<10	91	<10	231
BZ014		0.19	<10	<10	113	<10	512
BZ015		0.13	<10	<10	115	<10	557
BZ016		0.18	<10	<10	120	<10	278
BZ017		0.10	<10	<10	81	<10	470
BZ018		0.14	<10	<10	61	<10	77
BZ019		0.12	<10	<10	52	<10	112
BZ020		0.12	<10	<10	47	<10	97
BZ021		0.10	<10	<10	57	<10	215
BZ022		0.07	<10	<10	39	<10	232
BZ023		0.07	<10	<10	45	<10	213
BZ024		0.06	<10	<10	50	<10	289
BZ025		0.10	<10	<10	36	<10	193
BZ026		0.04	<10	<10	36	<10	173
BZ027		0.07	<10	<10	34	<10	246
BZ028		0.02	<10	<10	30	<10	587
BZ029		0.10	<10	<10	68	<10	774
BZ030		0.11	<10	<10	61	<10	187
BZ031		0.12	<10	<10	75	<10	130
BZ032		0.10	<10	<10	69	<10	77
BZ033		0.05	<10	<10	39	<10	96
BZ050		0.08	<10	<10	81	<10	106
BZ051		0.12	<10	<10	88	<10	126
BZ052		0.23	<10	<10	109	<10	51
BZ053		0.27	<10	<10	68	<10	359
BZ054		0.07	<10	<10	84	<10	147
BZ055		0.14	<10	<10	113	<10	151
BZ056		0.09	<10	<10	98	<10	170

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 3 - A
Total # Pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	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
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
BZ057		0.24	0.002	<0.2	2.69	32	<10	70	<0.5	<2	0.27	<0.5	18	22	58	4.71
BZ058		0.24	0.002	0.2	2.47	33	<10	60	<0.5	<2	0.33	0.5	17	20	53	4.20
BZ059		0.24	0.031	0.7	2.98	16	<10	70	<0.5	<2	0.37	<0.5	18	11	140	4.41
BZ060		0.26	0.001	<0.2	2.68	27	<10	80	<0.5	<2	0.31	<0.5	17	15	116	4.15
BZ061		0.26	0.003	<0.2	3.41	29	<10	80	<0.5	<2	0.39	<0.5	19	17	152	4.15
BZ062		0.26	0.010	0.4	2.77	41	<10	130	<0.5	<2	0.67	<0.5	30	12	673	4.35
BZ101		0.16	0.014	0.3	3.12	34	<10	50	<0.5	3	0.49	<0.5	30	25	233	8.04
BZ102		0.20	NSS	0.9	2.46	42	<10	70	<0.5	<2	0.42	1.6	30	14	211	6.20
BZ103		0.26	0.032	0.6	2.74	37	<10	150	<0.5	2	0.41	2.4	35	12	212	6.33
BZ104		0.18	0.056	1.7	1.91	44	<10	50	<0.5	2	0.27	0.5	13	11	145	7.13
BZ105		0.40	0.020	0.9	2.04	24	<10	50	<0.5	<2	0.34	1.7	22	10	176	4.95
BZ106		0.34	0.004	0.4	2.42	19	<10	80	<0.5	<2	0.49	1.7	24	16	140	4.73
BZ107		0.34	0.002	0.6	1.95	12	<10	50	<0.5	<2	0.45	1.8	17	12	81	4.15
BZ108		0.24	0.156	2.5	1.64	227	<10	100	<0.5	<2	0.63	33.6	26	7	1000	8.05
BZ109		0.16	0.023	1.7	3.26	20	<10	100	<0.5	<2	0.92	5.3	42	16	455	4.92
BZ110		0.30	0.035	3.1	2.81	39	<10	40	<0.5	2	0.29	1.6	58	11	369	7.17
BZ111		0.26	0.190	1.4	2.59	49	<10	50	<0.5	<2	0.63	1.5	30	11	130	5.84
BZ112		0.26	0.039	0.6	3.98	50	<10	120	<0.5	3	0.54	0.5	34	10	156	10.95
BZ113		0.26	0.029	0.8	3.38	41	<10	90	<0.5	2	0.21	0.9	27	23	133	9.21
BZ114		0.26	0.020	0.9	3.33	34	<10	110	<0.5	2	0.25	0.5	38	30	222	6.90
BZ115		0.24	0.030	1.7	4.31	119	<10	120	0.6	<2	0.35	3.2	38	23	614	7.65
BZ116		0.32	0.021	0.8	3.87	40	<10	210	0.5	<2	0.29	1.0	36	22	164	5.76
BZ117		0.18	0.035	1.0	2.88	40	<10	70	<0.5	<2	0.17	<0.5	23	20	79	8.84
BZ118		0.16	0.013	0.4	2.42	24	<10	80	<0.5	<2	0.14	<0.5	19	20	118	5.41
BZ119		0.16	0.019	0.4	2.25	24	<10	60	<0.5	<2	0.23	<0.5	13	10	268	4.52
BZ120		0.18	0.008	0.2	2.15	23	<10	60	<0.5	<2	0.17	<0.5	5	14	73	5.26
BZ121		0.16	0.020	<0.2	3.58	66	<10	70	<0.5	<2	0.13	<0.5	10	8	174	9.53
BZ122		0.20	<0.001	<0.2	1.87	11	<10	70	<0.5	<2	0.52	<0.5	13	21	30	3.56
BZ123		0.18	0.001	<0.2	2.09	<2	<10	70	0.5	<2	0.50	<0.5	16	35	48	4.57
BZ124		0.20	0.002	<0.2	1.60	8	<10	60	0.7	<2	0.53	<0.5	19	14	27	3.06
BZ125		0.26	0.067	<0.2	2.64	10	<10	60	<0.5	<2	0.53	<0.5	22	40	61	5.08
BZ126		0.20	0.001	<0.2	2.54	10	<10	100	0.5	<2	0.57	<0.5	15	31	42	4.27
BZ127		0.28	0.002	0.2	2.29	9	<10	70	<0.5	<2	0.58	<0.5	16	30	38	4.18
BZ128		0.28	0.001	<0.2	2.27	6	<10	60	<0.5	<2	0.48	<0.5	17	27	38	4.13
BZ129		0.28	0.014	0.4	2.16	26	<10	60	<0.5	<2	0.56	<0.5	18	21	65	4.23
BZ130		0.22	0.021	0.4	2.20	30	<10	60	<0.5	<2	0.54	0.6	23	19	79	4.86
BZ131		0.16	0.042	0.2	2.59	25	<10	70	<0.5	<2	0.12	<0.5	9	20	91	4.60
BZ132		0.28	0.050	0.3	1.96	21	<10	20	<0.5	<2	0.04	<0.5	6	12	295	7.62
BZ133		0.26	0.043	0.4	1.66	43	<10	20	<0.5	2	0.04	<0.5	4	11	191	7.28
BZ134		0.10	0.006	0.5	2.49	19	<10	40	<0.5	<2	0.33	1.1	30	12	244	3.90

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 3 - B
Total # Pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

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 ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
BZ057		10	1	0.05	<10	1.00	1430	1	<0.01	12	1000	9	0.03	4	7	17
BZ058		10	<1	0.03	<10	1.07	1255	<1	<0.01	11	950	18	0.02	2	6	16
BZ059		10	<1	0.08	<10	1.60	1665	<1	<0.01	9	320	6	0.02	<2	9	10
BZ060		10	<1	0.06	<10	1.27	781	<1	<0.01	11	360	7	0.01	4	6	16
BZ061		10	<1	0.05	<10	1.43	1000	<1	<0.01	11	1120	7	0.02	<2	7	15
BZ062		<10	1	0.10	<10	1.22	1695	1	0.01	10	550	7	0.02	3	9	25
BZ101		10	1	0.04	<10	1.03	834	3	0.01	26	2050	27	0.14	<2	7	25
BZ102		<10	1	0.07	<10	1.23	2560	3	0.01	11	1090	73	0.17	3	9	23
BZ103		10	<1	0.10	<10	0.98	3200	3	0.01	10	1480	101	0.13	2	9	28
BZ104		<10	<1	0.09	<10	1.09	1430	3	<0.01	6	1230	121	0.18	3	11	15
BZ105		<10	<1	0.07	<10	1.32	2010	2	<0.01	7	700	91	0.08	<2	6	12
BZ106		10	<1	0.08	<10	1.34	1855	1	0.01	11	960	51	0.04	2	8	19
BZ107		10	<1	0.06	<10	1.44	1555	1	<0.01	9	560	32	0.06	<2	6	12
BZ108		<10	<1	0.13	10	0.73	3990	11	0.02	8	830	86	1.31	2	7	19
BZ109		10	<1	0.08	<10	1.25	2360	1	0.01	11	1130	191	0.12	<2	8	25
BZ110		<10	1	0.06	<10	1.02	2980	10	0.01	8	1700	1115	0.13	2	9	18
BZ111		<10	<1	0.07	<10	1.32	1625	5	0.01	9	1040	167	0.18	2	8	16
BZ112		10	<1	0.06	<10	0.57	1185	3	0.01	8	3160	18	0.47	<2	21	33
BZ113		10	<1	0.09	<10	1.07	1310	7	0.01	14	1860	21	0.19	<2	15	22
BZ114		10	1	0.05	<10	1.20	1335	1	0.01	23	1200	148	0.08	<2	12	22
BZ115		10	<1	0.10	<10	1.22	1345	3	0.02	18	1500	133	0.22	<2	13	22
BZ116		10	1	0.11	10	0.86	1115	3	0.01	20	1110	87	0.20	<2	9	23
BZ117		10	<1	0.07	<10	0.87	1290	2	0.01	7	1440	147	0.11	4	27	34
BZ118		10	<1	0.07	<10	0.74	1230	3	0.01	15	940	19	0.06	3	6	13
BZ119		10	1	0.05	<10	0.71	669	10	<0.01	9	760	11	0.03	<2	5	14
BZ120		10	<1	0.05	<10	0.61	326	4	<0.01	6	890	8	0.03	<2	5	10
BZ121		10	1	0.03	<10	0.82	398	2	<0.01	12	1090	4	0.20	<2	23	5
BZ122		10	<1	0.10	10	0.45	543	1	0.01	25	330	18	0.02	2	5	17
BZ123		10	<1	0.09	<10	0.63	651	1	0.01	56	310	15	0.01	<2	7	28
BZ124		<10	<1	0.11	<10	0.38	559	1	0.01	24	180	26	0.01	<2	4	24
BZ125		10	<1	0.09	10	0.97	1430	1	0.01	57	640	18	0.02	<2	8	32
BZ126		10	1	0.09	10	0.79	888	<1	0.01	40	710	12	0.02	<2	6	21
BZ127		10	1	0.07	10	0.74	873	<1	0.01	40	520	13	<0.01	<2	6	16
BZ128		10	<1	0.07	<10	0.73	693	<1	0.01	43	580	14	0.01	<2	6	19
BZ129		10	<1	0.07	10	0.72	891	1	0.01	27	680	18	0.03	<2	7	19
BZ130		10	<1	0.06	10	0.72	968	2	0.01	27	570	24	0.04	<2	7	13
BZ131		10	<1	0.05	<10	0.72	545	2	0.01	15	970	20	0.06	<2	4	9
BZ132		10	1	0.04	<10	0.69	303	14	0.01	5	1240	6	0.07	<2	11	6
BZ133		<10	<1	0.04	<10	0.70	237	15	0.01	4	970	5	0.12	<2	9	4
BZ134		<10	1	0.04	10	0.51	1065	5	0.01	11	1010	15	0.10	<2	4	11

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 3 - C

Total # pages: 5 (A - C)

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti	Ti	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm
BZ057		0.13	<10	<10	95	<10	197
BZ058		0.12	<10	<10	79	<10	273
BZ059		0.05	<10	<10	62	<10	215
BZ060		0.09	<10	<10	98	<10	85
BZ061		0.14	<10	<10	93	<10	157
BZ062		0.08	<10	<10	86	<10	148
BZ101		0.11	<10	<10	123	<10	278
BZ102		0.17	<10	<10	81	<10	516
BZ103		0.12	<10	<10	85	<10	683
BZ104		0.20	<10	<10	66	<10	242
BZ105		0.13	<10	<10	71	<10	370
BZ106		0.13	<10	<10	81	<10	411
BZ107		0.16	<10	<10	63	<10	367
BZ108		0.08	<10	<10	43	<10	3970
BZ109		0.10	<10	<10	70	<10	685
BZ110		0.19	<10	<10	80	<10	702
BZ111		0.16	<10	<10	75	<10	265
BZ112		0.21	<10	<10	156	<10	166
BZ113		0.23	<10	<10	135	<10	214
BZ114		0.18	<10	<10	117	<10	209
BZ115		0.18	<10	<10	130	<10	330
BZ116		0.14	<10	<10	84	<10	176
BZ117		0.22	<10	<10	151	<10	247
BZ118		0.09	<10	<10	88	<10	177
BZ119		0.05	<10	<10	67	<10	165
BZ120		0.07	<10	<10	88	<10	76
BZ121		0.12	<10	<10	105	<10	75
BZ122		0.04	<10	<10	26	<10	78
BZ123		0.03	<10	<10	44	<10	96
BZ124		0.06	<10	<10	19	<10	66
BZ125		0.04	<10	<10	59	<10	112
BZ126		0.05	<10	<10	46	<10	96
BZ127		0.08	<10	<10	40	<10	90
BZ128		0.03	<10	<10	41	<10	88
BZ129		0.04	<10	<10	44	<10	128
BZ130		0.05	<10	<10	43	<10	159
BZ131		0.06	<10	<10	66	<10	107
BZ132		0.09	<10	<10	82	<10	53
BZ133		0.06	<10	<10	70	<10	37
BZ134		0.03	<10	<10	45	<10	165

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 4 - A

Total # pages: 5 (A - C)

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
BZ135		0.02	0.001	0.2	0.01	2	10	0.5	2	0.01	0.5	1	1	1	0.01	
BZ201		0.28	0.041	0.6	6.75	32	<10	40	0.5	<2	0.19	0.6	14	230	4.44	
BZ202		Destroyed														
BZ203		0.40	0.026	0.2	3.40	22	<10	80	<0.5	2	0.14	<0.5	7	29	222	8.16
BZ204		0.50	0.021	0.4	2.75	25	<10	60	<0.5	2	0.23	<0.5	10	27	210	7.33
BZ205		0.34	0.012	0.9	9.78	18	10	<0.5	<2	0.23	<0.5	158	9	223	2.36	
BZ206		0.40	0.004	0.3	3.09	53	<10	70	<0.5	<2	0.37	<0.5	22	12	192	5.51
BZ207		0.52	0.008	0.4	3.25	16	<10	40	<0.5	<2	0.22	<0.5	8	22	70	4.37
BZ208		0.34	0.001	0.4	3.68	16	<10	60	<0.5	<2	0.44	0.5	12	26	87	5.56
BZ209		0.38	0.002	0.3	2.19	23	<10	70	<0.5	2	0.28	1.3	16	15	168	3.52
BZ210		0.40	0.003	<0.2	1.91	10	<10	90	<0.5	<2	0.38	0.9	15	13	145	3.34
BZ211		0.48	<0.001	<0.2	2.53	11	<10	60	<0.5	<2	0.44	<0.5	10	17	63	3.85
BZ212		0.42	0.001	0.4	4.75	27	<10	60	<0.5	2	0.35	<0.5	11	26	331	9.58
BZ213		0.36	0.010	0.2	2.88	11	<10	50	<0.5	<2	0.25	<0.5	7	16	94	3.77
BZ214		0.34	0.019	0.3	3.52	14	<10	70	<0.5	<2	0.34	<0.5	9	19	147	4.61
BZ215		0.38	0.004	0.2	1.91	6	<10	40	<0.5	<2	0.22	<0.5	6	10	35	2.12
BZ216		0.42	<0.001	<0.2	2.56	13	<10	80	<0.5	2	0.25	<0.5	10	12	49	3.35
BZ217		0.40	0.004	<0.2	2.24	7	<10	90	<0.5	<2	0.45	<0.5	14	14	122	3.31
BZ218		0.36	<0.001	<0.2	1.77	5	<10	90	<0.5	<2	0.37	<0.5	10	11	77	2.81
BZ219		0.40	<0.001	0.2	1.61	9	<10	70	<0.5	<2	0.43	<0.5	6	10	66	2.73
BZ220		0.36	0.001	0.2	1.74	10	<10	80	<0.5	<2	0.46	<0.5	6	10	70	2.92
BZ221		0.44	0.032	0.6	3.39	31	<10	70	<0.5	<2	0.24	<0.5	9	36	295	9.46
BZ222		0.44	0.056	0.2	2.44	19	<10	80	<0.5	<2	0.08	<0.5	4	17	105	8.77
BZ223		0.44	0.031	<0.2	3.02	23	<10	120	<0.5	<2	0.13	<0.5	4	24	179	9.47
BZ224		0.40	0.017	0.2	3.00	22	<10	80	<0.5	2	0.14	<0.5	7	14	137	6.85
BZ225		0.40	0.021	0.2	2.91	29	<10	80	<0.5	2	0.14	<0.5	8	29	172	8.28
BZ226		0.40	0.005	0.3	3.22	21	<10	50	<0.5	<2	0.20	<0.5	10	17	76	4.41
BZ227		0.50	0.010	0.2	3.06	22	<10	70	<0.5	<2	0.26	<0.5	13	16	293	4.73
BZ228		0.52	0.017	0.2	3.19	21	<10	60	<0.5	<2	0.23	<0.5	32	17	909	6.13
BZ229		0.44	0.027	0.6	4.49	21	<10	110	<0.5	<2	1.13	<0.5	26	14	623	5.37
BZ230		0.40	0.032	0.8	2.97	43	<10	50	<0.5	2	0.16	<0.5	9	20	239	9.27
BZ231		0.44	0.025	0.6	4.16	40	<10	60	<0.5	3	0.30	<0.5	16	46	428	8.82
BZ232		0.42	0.118	0.4	3.59	32	<10	40	<0.5	2	0.21	<0.5	9	32	257	10.65
BZ233		0.44	0.023	1.2	3.60	29	<10	60	<0.5	<2	0.19	<0.5	15	24	186	6.65
BZ234		0.40	0.005	0.2	3.05	22	<10	70	<0.5	<2	0.24	<0.5	14	21	75	5.11
BZ236		0.38	0.013	0.3	2.98	33	<10	70	<0.5	2	0.20	<0.5	15	20	112	5.87
CC09701		0.36	0.008	0.2	2.65	18	<10	50	<0.5	<2	0.18	<0.5	5	16	76	3.62
CC09702		0.46	0.034	1.2	3.73	88	<10	80	<0.5	2	0.39	1.4	61	31	369	9.88
CC09703		0.22	0.001	<0.2	4.11	4	10	30	<0.5	2	2.36	<0.5	18	19	136	4.19
CC09704		0.12	<0.001	0.2	7.04	12	10	70	<0.5	<2	2.55	2.3	61	24	459	7.01
CC09705		0.10	0.064	0.4	6.98	24	10	100	<0.5	<2	2.24	4.4	91	27	581	7.51

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 4 - B
Total # pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

Project: BUZZ

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method	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	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
BZ135		<10	1	0.06	<10	0.61	951	3	0.01	19	770	21	0.54	3	8	7
BZ201																
BZ202		10	1	0.04	<10	1.01	486	7	0.01	10	1340	11	0.13	<2	14	14
BZ203		10	<1	0.05	<10	0.93	686	6	0.01	11	1460	12	0.10	<2	12	15
BZ204		<10	1	0.02	<10	0.41	2400	22	0.01	8	1300	14	0.36	<2	18	9
BZ205		10	1	0.05	<10	1.09	1405	4	0.02	11	1060	23	0.04	<2	11	19
BZ206		10	<1	0.03	<10	0.72	549	2	0.01	9	520	22	0.03	<2	5	14
BZ207		10	<1	0.04	<10	1.01	969	2	0.01	12	900	32	0.03	<2	6	24
BZ208		10	<1	0.05	<10	0.95	1175	3	0.01	10	580	16	0.02	2	4	20
BZ209		10	<1	0.07	<10	1.06	1220	2	0.01	11	560	16	0.01	2	5	17
BZ210		10	<1	0.03	<10	0.80	583	1	0.01	10	510	14	0.01	<2	5	21
BZ211		10	<1	0.03	<10	1.11	730	10	0.02	12	1590	19	0.04	<2	9	20
BZ212		10	<1	0.02	<10	0.73	443	2	0.01	9	490	8	0.01	<2	5	15
BZ213		10	<1	0.03	<10	0.92	560	2	0.01	10	680	7	0.01	<2	6	22
BZ214		10	<1	0.02	<10	0.49	323	<1	0.01	7	300	4	<0.01	<2	3	17
BZ215		10	<1	0.04	<10	0.61	539	1	0.01	8	440	5	0.02	<2	4	18
BZ216		10	<1	0.06	<10	1.12	684	1	0.01	11	550	8	0.01	2	5	23
BZ217		10	<1	0.05	<10	0.90	664	2	0.01	6	510	5	0.01	2	4	16
BZ218		10	<1	0.03	<10	0.43	323	5	0.01	5	330	5	0.01	<2	3	21
BZ219		10	<1	0.03	<10	0.46	344	6	0.01	5	350	5	0.02	<2	3	23
BZ220		10	1	0.06	<10	1.18	554	12	0.02	14	1890	13	0.25	<2	22	17
BZ221		10	<1	0.04	<10	0.94	352	17	0.02	4	1550	7	0.18	<2	17	12
BZ222		10	<1	0.07	<10	1.02	413	4	0.03	6	1460	7	0.37	<2	19	24
BZ223		10	<1	0.04	<10	0.79	463	4	0.02	7	1550	11	0.10	<2	13	13
BZ224		10	1	0.06	<10	1.00	579	5	0.02	11	1860	17	0.16	<2	14	21
BZ225		10	1	0.03	<10	0.85	612	2	0.01	10	820	29	0.06	<2	4	12
BZ226		10	<1	0.04	<10	1.05	894	2	0.01	11	910	36	0.04	2	6	15
BZ227		10	<1	0.04	<10	1.23	1280	9	0.01	17	1010	24	0.09	<2	9	10
BZ228		10	<1	0.05	<10	1.02	1145	8	0.02	12	1170	16	0.07	<2	8	25
BZ229		10	<1	0.05	<10	0.98	639	4	0.01	10	1420	30	0.13	<2	10	11
BZ230		10	1	0.04	<10	1.74	1435	8	0.01	20	1930	26	0.08	<2	16	18
BZ231		10	<1	0.05	<10	1.41	870	3	0.01	10	1930	20	0.07	<2	11	11
BZ232		10	<1	0.04	<10	1.16	705	2	0.01	17	1100	26	0.08	<2	9	14
BZ233		10	<1	0.05	<10	0.99	1390	1	0.02	13	1170	100	0.06	<2	6	19
BZ234		10	1	0.06	<10	1.02	971	2	0.01	13	1280	27	0.06	<2	8	17
BZ236		10	<1	0.04	<10	0.49	286	2	0.01	8	680	22	0.05	<2	4	14
BZ237		10	1	0.08	<10	1.23	1920	3	0.02	26	1970	166	0.29	2	14	24
CC09701		10	1	0.02	<10	1.55	653	<1	0.27	12	780	3	0.10	<2	8	95
CC09702		10	<1	0.05	<10	3.70	1995	4	0.26	27	890	9	0.04	<2	18	113
CC09703		20	1	0.06	<10	3.81	2470	5	0.21	40	1000	13	0.06	<2	19	98

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 4 - C
Total # pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
BZ135		0.04	<10	<10	43	<10	212
BZ201							
BZ202		0.20	<10	<10	119	<10	74
BZ203		0.16	<10	<10	74	<10	81
BZ204		0.07	<10	<10	32	<10	70
BZ205		0.12	<10	<10	56	<10	212
BZ206		0.13	<10	<10	79	<10	171
BZ207		0.17	<10	<10	110	<10	233
BZ208		0.06	<10	<10	54	<10	267
BZ209		0.05	<10	<10	47	<10	204
BZ210		0.12	<10	<10	87	<10	159
BZ211		0.17	<10	<10	129	<10	159
BZ212		0.12	<10	<10	76	<10	109
BZ213		0.14	<10	<10	84	<10	124
BZ214		0.08	<10	<10	44	<10	112
BZ215		0.06	<10	<10	67	<10	136
BZ216		0.08	<10	<10	56	<10	123
BZ217		0.05	<10	<10	45	<10	95
BZ218		0.08	<10	<10	63	<10	101
BZ219		0.08	<10	<10	66	<10	106
BZ220		0.24	<10	<10	142	<10	90
BZ221		0.24	<10	<10	133	<10	43
BZ222		0.19	<10	<10	153	<10	55
BZ223		0.14	<10	<10	82	<10	63
BZ224		0.17	<10	<10	113	<10	82
BZ225		0.10	<10	<10	79	<10	174
BZ226		0.11	<10	<10	78	<10	228
BZ227		0.14	<10	<10	90	<10	184
BZ228		0.08	<10	<10	72	<10	151
BZ229		0.17	<10	<10	114	<10	123
BZ230		0.24	<10	<10	166	<10	162
BZ231		0.18	<10	<10	173	<10	96
BZ232		0.17	<10	<10	109	<10	143
BZ233		0.12	<10	<10	96	<10	234
BZ234		0.17	<10	<10	101	<10	165
BZ236		0.08	<10	<10	66	<10	77
BZ237		0.22	<10	<10	121	<10	278
CC09701		0.09	<10	<10	140	<10	85
CC09702		0.12	<10	<10	173	<10	584
CC09703		0.12	<10	<10	174	<10	903

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 5 - A
Total # Pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC09704		0.20	0.006	0.4	3.40	34	<10	70	<0.5	<2	1.25	4.3	46	29	264	5.53
CC09705		0.20	0.008	0.4	4.09	27	10	70	<0.5	2	1.44	3.7	49	28	310	6.06
CC09706		0.20	0.005	0.3	4.02	26	10	70	<0.5	<2	1.48	3.5	40	28	282	5.96
CC09707		0.18	0.007	0.3	4.61	28	<10	90	<0.5	<2	1.09	1.9	33	24	315	6.07
CC09708		0.12	0.007	0.3	5.44	28	10	110	<0.5	<2	1.45	3.5	51	24	453	6.36
CC09709		0.12	0.004	0.3	4.98	36	10	110	<0.5	<2	1.35	2.1	38	24	339	6.46
CC09710		0.14	0.009	0.4	5.73	47	10	120	<0.5	<2	1.49	2.6	39	26	419	6.92
CC09711		0.16	0.019	0.2	2.14	24	10	170	<0.5	<2	0.55	<0.5	16	21	112	4.96
CC09712		0.34	0.002	<0.2	2.93	6	<10	40	<0.5	<2	0.83	<0.5	16	25	85	4.75
CC09713		0.50	0.005	0.2	3.41	10	<10	80	<0.5	<2	1.30	<0.5	32	23	165	5.54
CC09714		0.58	0.003	0.2	4.81	3	20	50	<0.5	<2	2.34	0.5	24	36	157	5.55
CC09715		0.52	<0.001	<0.2	3.59	3	10	40	<0.5	<2	2.04	<0.5	19	25	131	4.75
CC09716		0.26	0.003	0.3	2.46	37	<10	60	<0.5	<2	0.73	3.9	17	18	128	3.77

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 5 - B

Total # pages: 5 (A - C)

Finalized Date: 15-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

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	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
CC09704		10	<1	0.04	<10	1.79	1960	4	0.05	26	720	76	0.05	2	11	49
CC09705		10	<1	0.04	<10	2.18	1875	4	0.08	27	780	37	0.05	2	13	58
CC09706		10	<1	0.04	<10	2.17	1600	3	0.08	25	750	32	0.07	2	13	58
CC09707		10	1	0.04	<10	2.25	1530	14	0.06	20	910	15	0.07	<2	13	50
CC09708		10	1	0.06	<10	2.82	1720	6	0.11	28	860	15	0.09	<2	15	64
CC09709		10	1	0.06	<10	2.46	1510	12	0.07	23	770	19	0.10	2	13	56
CC09710		10	<1	0.07	<10	2.93	1570	6	0.10	30	790	15	0.07	2	16	63
CC09711		10	<1	0.06	<10	1.17	751	5	0.02	13	590	15	0.07	2	8	24
CC09712		10	<1	0.05	<10	1.10	627	2	0.02	22	430	8	0.05	<2	10	35
CC09713		10	1	0.05	<10	1.61	1140	3	0.02	13	630	5	0.11	<2	12	37
CC09714		10	<1	0.04	<10	2.27	1105	<1	0.17	17	650	10	0.02	<2	11	90
CC09715		10	1	0.04	<10	1.76	704	<1	0.16	14	880	5	0.06	<2	9	72
CC09716		10	<1	0.04	<10	1.06	750	3	0.02	10	730	37	0.20	<2	7	28

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 5 - C
Total # pages: 5 (A - C)
Finalized Date: 15-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108231

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti	Ti	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2
CC09704		0.16	<10	<10	112	<10	699
CC09705		0.16	<10	<10	128	<10	660
CC09706		0.15	<10	<10	134	<10	670
CC09707		0.13	<10	<10	117	<10	597
CC09708		0.12	<10	<10	128	<10	849
CC09709		0.11	<10	<10	133	<10	658
CC09710		0.12	<10	<10	144	<10	885
CC09711		0.10	<10	<10	64	<10	119
CC09712		0.05	<10	<10	74	<10	107
CC09713		0.17	<10	<10	105	<10	130
CC09714		0.13	<10	<10	211	<10	204
CC09715		0.12	<10	<10	197	<10	98
CC09716		0.13	<10	<10	73	<10	721

Comments: Sample BZ201 was destroyed in sample prep. NSS is non-sufficient sample.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Page: 1

Finalized Date: 9-NOV-2006

Account: RCM

CERTIFICATE VA06108230

Project: BUZZ

P.O. No.:

This report is for 25 Rock samples submitted to our lab in Vancouver, BC, Canada on 19-OCT-2006.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
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
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: ATAC RESOURCES LTD.
 ATTN: AL ARCHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 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:

Keith Rogers, Executive Manager Vancouver Laboratory



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

o: ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - A
Total # Pages: 2 (A - C)
Finalized Date: 9-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108230

Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au Check 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
Sample Description	0.02	0.001	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
B678050	1.36	0.009	0.018	<0.2	2.38	6	10	10	<0.5	<2	1.05	<0.5	75	26	57
B678051	1.18	4.96	5.39	3.9	0.10	6	<10	<10	<0.5	<2	0.07	1.1	2	13	53
B678052	1.36	0.031	0.023	45.8	0.96	19	<10	20	<0.5	40	0.59	<0.5	3	19	1540
B678053	0.84	0.095	0.112	43.8	0.69	15	<10	20	<0.5	36	0.17	<0.5	3	13	2250
B678054	1.36	0.004		1.1	1.36	5	<10	20	<0.5	5	0.52	<0.5	12	15	387
B678055	0.62	0.035		54.7	0.68	44	<10	10	<0.5	8	0.23	<0.5	4	9	6360
B678056	0.42	0.007		2.6	0.82	19	<10	10	<0.5	2	0.54	<0.5	7	11	>10000
B678057	0.60	0.018		41.2	0.85	72	10	20	<0.5	5	0.17	<0.5	6	7	7220
B678058	2.34	0.012		0.4	3.70	43	20	110	<0.5	<2	2.49	<0.5	14	4	252
B678059	3.12	0.002		0.4	2.41	6	10	10	<0.5	<2	1.83	<0.5	12	14	64
B678060	1.90	0.232		3.2	0.47	200	<10	40	<0.5	2	1.46	30.5	2	7	322
B678061	2.26	0.178		2.3	0.38	121	<10	50	<0.5	<2	12.50	44.8	2	4	420
B678062	1.30	0.006		0.2	1.80	23	10	20	<0.5	<2	1.40	<0.5	2	10	20
B678063	1.18	0.008		<0.2	4.32	11	<10	20	<0.5	<2	2.45	<0.5	<1	10	14
B678064	1.52	0.004		0.2	2.92	9	10	50	<0.5	<2	0.02	<0.5	1	11	35
B678065	0.84	0.015		<0.2	2.19	33	10	20	<0.5	<2	0.61	<0.5	2	3	16
B678066	2.56	0.015		<0.2	3.04	17	20	70	<0.5	<2	3.90	<0.5	5	8	27
B678067	2.16	0.030		<0.2	2.56	21	10	30	<0.5	<2	0.46	<0.5	58	43	688
B678068	1.36	0.001		<0.2	2.08	8	10	50	<0.5	<2	0.78	<0.5	2	12	15
B678069	1.24	0.002		<0.2	2.63	4	<10	<10	<0.5	<2	22.2	<0.5	5	15	39
B678070	1.46	0.013		<0.2	3.12	4	<10	<10	<0.5	<2	15.2	<0.5	7	12	97
B678071	4.98	0.003		0.3	2.72	4	10	<10	<0.5	<2	3.60	1.2	15	19	279
B678072	1.56	0.005		1.0	1.57	29	30	40	<0.5	<2	1.45	<0.5	48	45	1050
B678073	2.50	<0.001		1.2	3.20	9	10	10	<0.5	<2	1.36	4.2	33	19	1580
B678074	2.82	<0.001		<0.2	1.10	2	10	490	<0.5	<2	0.78	0.5	1	9	16



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED

1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - B

Total # Pages: 2 (A - C)

Finalized Date: 9-NOV-2006

Account: RCM

CERTIFICATE OF ANALYSIS VA06108230

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
		Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
B678050		10.15	10	1	0.02	<10	1.59	328	4	0.09	53	580	2	8.51	<2	11
B678051		0.80	<10	<1	0.02	<10	0.01	80	1	<0.01	3	40	144	0.03	<2	<1
B678052		4.65	<10	2	0.04	<10	0.21	277	1	0.01	4	190	12	0.16	2	3
B678053		2.98	<10	6	0.10	<10	0.25	322	4	<0.01	4	120	50	0.03	2	2
B678054		2.39	<10	1	0.07	<10	0.73	1025	<1	0.01	6	180	2	0.01	<2	2
B678055		6.70	<10	1	0.03	<10	0.20	299	6	<0.01	3	160	13	0.05	2	2
B678056		1.44	<10	1	0.03	<10	0.25	494	1	<0.01	3	100	4	0.05	<2	1
B678057		5.85	<10	1	0.06	<10	0.27	346	4	<0.01	4	170	6	0.02	5	3
B678058		4.30	10	1	0.15	<10	1.21	1230	<1	0.17	3	580	13	1.64	<2	9
B678059		2.50	<10	1	0.01	<10	1.45	872	<1	0.04	7	630	<2	<0.01	<2	8
B678060		3.52	<10	3	0.16	<10	0.15	389	29	0.01	2	240	203	1.78	<2	2
B678061		2.16	<10	2	0.18	<10	0.05	2230	29	0.01	1	120	58	1.77	2	1
B678062		2.92	<10	1	0.04	<10	0.61	731	1	0.04	3	550	2	0.85	<2	7
B678063		3.91	10	1	0.04	<10	0.42	244	1	0.03	2	450	<2	0.33	<2	11
B678064		3.39	10	1	0.29	<10	0.32	155	1	<0.01	5	170	<2	0.06	<2	14
B678065		4.23	10	1	0.10	<10	1.27	243	<1	0.06	2	310	<2	0.88	<2	8
B678066		2.73	10	2	0.06	<10	0.34	387	2	<0.01	1	410	2	2.15	<2	5
B678067		23.6	<10	1	0.14	<10	1.62	490	6	0.05	111	400	2	>10.0	<2	14
B678068		1.41	10	1	0.04	<10	1.07	457	<1	0.15	2	420	<2	0.50	<2	9
B678069		1.48	10	1	0.01	<10	0.53	433	<1	0.01	9	240	<2	<0.01	<2	5
B678070		1.43	<10	<1	<0.01	<10	0.72	545	<1	0.01	7	350	<2	<0.01	<2	4
B678071		2.67	10	1	0.01	<10	0.60	319	<1	0.01	15	570	<2	1.13	<2	4
B678072		13.25	10	1	0.04	<10	0.53	360	5	0.01	23	240	<2	0.13	5	4
B678073		5.77	10	2	<0.01	<10	2.65	2170	1	<0.01	19	500	10	0.02	<2	10
B678074		0.68	<10	1	0.10	<10	0.41	753	<1	0.05	2	230	<2	<0.01	<2	<1



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: BUZZ

Page: 2 - C
Total # Pages: 2 (A - C)
Finalized Date: 9-NOV-2006
Account: RCM

CERTIFICATE OF ANALYSIS VA06108230

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-AA46
		Sr ppm 1	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Cu % 0.01
B678050		19	0.12	<10	<10	137	<10	39	
B678051		1	<0.01	<10	<10	2	<10	187	
B678052		45	0.09	<10	<10	40	<10	37	
B678053		24	0.06	<10	<10	22	<10	54	
B678054		43	0.09	<10	<10	27	<10	104	
B678055		14	0.04	<10	<10	32	<10	62	
B678056		34	0.01	<10	<10	21	<10	38	1.34
B678057		10	0.02	<10	<10	43	<10	64	
B678058		49	0.14	<10	<10	74	<10	115	
B678059		69	0.21	<10	<10	53	<10	98	
B678060		12	0.06	<10	<10	16	<10	3690	
B678061		94	0.03	<10	<10	8	<10	4930	
B678062		34	0.31	<10	<10	201	<10	104	
B678063		86	0.27	<10	<10	92	<10	66	
B678064		2	0.19	<10	<10	157	<10	46	
B678065		14	0.19	<10	<10	125	<10	21	
B678066		29	0.11	<10	<10	38	<10	47	
B678067		24	0.12	<10	<10	141	<10	32	
B678068		32	0.06	<10	<10	42	<10	50	
B678069		178	0.07	<10	<10	55	<10	19	
B678070		80	0.05	<10	<10	47	<10	24	
B678071		81	0.09	<10	<10	68	<10	138	
B678072		151	0.06	<10	<10	56	10	48	
B678073		121	0.25	<10	<10	134	<10	722	
B678074		31	0.10	<10	<10	5	<10	113	

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions		Project: BUZZ	Property: BUZZ		
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678050	UTM:	395857 E	UTM:	5720022 N	Sample Width:
	Elevation:	m			Dimension: 4x2x5 cm
					Abundance:
Comments: <u>fine grained felsic intrusive (med grey) ~5% disseminated pyrite with purple staining</u>					
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678051	UTM:	395901 E	UTM:	5718201 N	Sample Width:
	Elevation:	m			Dimension: 5x4x2 cm
					Abundance:
Comments: <u>Milky white quartz with ~5% sulphide clasts and limonitic staining</u>					
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678053	UTM:	398400 E	UTM:	5714251 N	Sample Width:
	Elevation:	m			Dimension: 6x6x4 cm
					Abundance:
Comments: <u>light grey fine grained felsic dyke with ~8% sulphide casts running through centre of dyke. Sulphide casts have limonitic staining</u>					
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678054	UTM:	398400 E	UTM:	5714251 N	Sample Width:
	Elevation:	m			Dimension: 4x3x5 cm
					Abundance:
Comments: <u>white; 4 cm wide quartz vein running through propylitically altered felsic volcanic, vein in host rock with minor malachite and limonite</u>					
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678055	UTM:	398309 E	UTM:	5714265 N	Sample Width:
	Elevation:	m			Dimension: 1x4x5 cm
					Abundance:
Comments: <u>light grey, brown to black weathering felsic volcanic with a purple vein? ~1 cm wide containing ~25% (of vein) sulphide casts</u>					
Sample Number:	Grid East:	E	Grid North:	N	Type:
B678056	UTM:	398388 E	UTM:	5714265 N	Sample Width:
	Elevation:	m			Dimension: 2x1x4 cm
					Abundance:
Comments: <u>thin quartz veins (~0.5 cm across) propagating through felsic volcanic abundant malachite on surface and fractures</u>					

Rock Sample DescriptionsProject: BuzzProperty: Buzz

Sample Number: B678057 Grid East: 398290 E Grid North: 5714490 N Type: float Dimension: 3x4x6 cm
UTM: 398290 E UTM: 5714490 N Sample Width: Abundance:

Elevation: m

Comments: 1 cm wide beige quartz vein through light brown fine grained felsic volcanic; vein is comb textured and contains pits with minor limonization

Sample Number: B678058 Grid East: 395930 E Grid North: 5720960 N Type: float Dimension: 6x6x7 cm
UTM: 395930 E UTM: 5720960 N Sample Width: Abundance:

Elevation: m

Comments: green felsic intrusive, fine grained with propylitic alteration with ~3% pyrite pods (.5 cm by .5 cm)

Sample Number: B678059 Grid East: 395930 E Grid North: 5720960 N Type: float Dimension: 6x5x3 cm
UTM: 395930 E UTM: 5720960 N Sample Width: Abundance:

Elevation: m

Comments: metaconglomerate with propylitic alteration ~40% clasts, rounded 1.5 cm diameter

Sample Number: B678060 Grid East: 396090 E Grid North: 5720730 N Type: float Dimension: 2x6x6 cm
UTM: 396090 E UTM: 5720730 N Sample Width: Abundance:

Elevation: m

Comments: white quartz vein with disseminated sulphide clasts and purple staining

Sample Number: B678061 Grid East: 396140 E Grid North: 5720690 N Type: float Dimension: 6x3x5 cm
UTM: 396140 E UTM: 5720690 N Sample Width: Abundance:

Elevation: m

Comments: same as above but with limonitic brown staining instead of purple staining and minor disseminated pyrite in addition to sulphide clasts

Sample Number: B678062 Grid East: 396250 E Grid North: 5720380 N Type: float Dimension: 6x6x7 cm
UTM: 396250 E UTM: 5720380 N Sample Width: Abundance:

Elevation: m

Comments: 1 cm wide quartz vein cutting felsic volcanic host rock. Vein contains ~2% disseminated pyrite (fine grained)

Rock Sample Descriptions		Project: Buzz	Property: Buzz			
Sample Number:	Grid East:	E	Grid North:	N	Type: float	Dimension: 5x4x5 cm
B678063	UTM:	396250 E	UTM:	5720380 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: same as above						
Sample Number:	Grid East:	E	Grid North:	N	Type: outcrop	Dimension: sample across 5 cm wide vein
B678064	UTM:	398220 E	UTM:	5716660 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: light grey clay rich vein material; ~5 cm wide vein						
Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension: 6x7x4 cm
B678065	UTM:	398260 E	UTM:	5717250 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: light grey fine grained felsic volcanic that has undergone hydrothermal alteration (purple and brown staining) contains ~1% pyrite pods						
Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension: 10x5x6 cm
B678067	UTM:	397030 E	UTM:	5717780 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: felsic breccia with fine grained felsic intrusive matrix and metasediment crystals (~19% 1 cm x 2 cm) ~35% pyrite in matrix						
Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension: 4x5x3 cm
B678068	UTM:	396320 E	UTM:	5719220 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: fine grained very quartz rich grey felsic intrusive with ~2% poddy pyrite						
Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension: 4x4x6 cm
B678069	UTM:	396400 E	UTM:	5719230 N	Sample Width:	Abundance:
	Elevation:	m				
Comments: dull white quartz vein ~2.5 cm wide cutting medium grained heavily chloritized intrusive						

Rock Sample DescriptionsProject: BuzzProperty: Buzz

Sample Number: B678070 Grid East: 396400 E Grid North: 5719230 N Type: Dimension: 12x14x8 cm
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments: same as above

Sample Number: B678071 Grid East: E Grid North: N Type: Dimension:
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments: fine grained granodiorite with pyrite containing ~35% of fractures. Weathered surface clay altered

Sample Number: B678072 Grid East: E Grid North: N Type: Dimension: 4x3x7 cm
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments: fine grained chlorite altered metasediment with minor sulphide casts and minor manganese alteration

Sample Number: B678073 Grid East: E Grid North: N Type: Dimension:
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

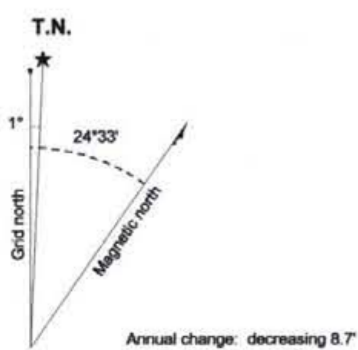
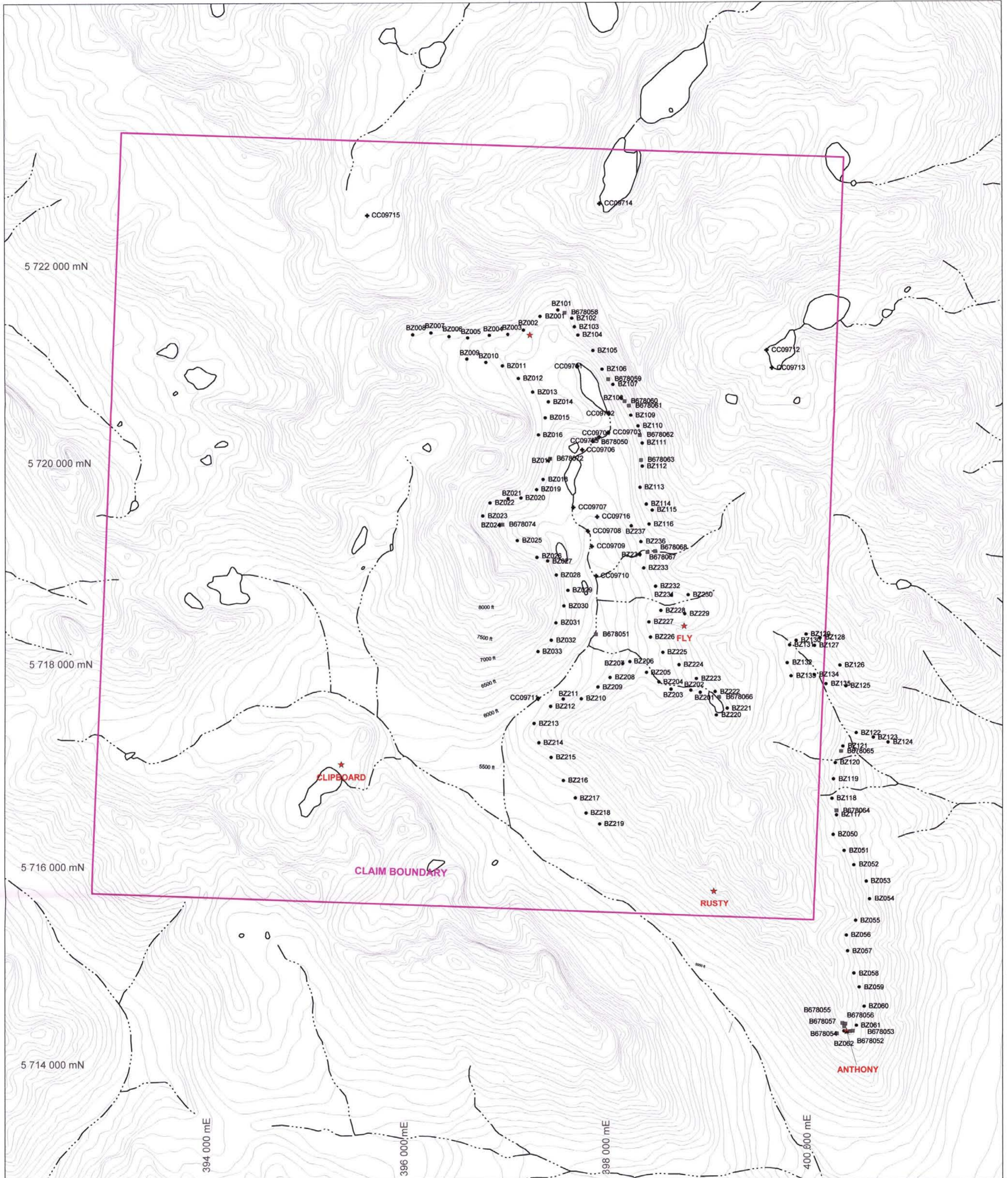
Comments: fine to medium grained chlorite altered granodiorite with fracture surfaces covered by ~10% malachite and minor azurite and disseminated sulphide casts

Sample Number: B678074 Grid East: 394850 E Grid North: 5719500 N Type: Dimension: 4x5x10 cm
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments: white vitreous quartz with ~30 % incorporation of metasediment host rock

Sample Number: Grid East: E Grid North: N Type: Dimension:
UTM: E UTM: N Sample Width: Abundance:
Elevation: m

Comments:



- Rock sample
- Soil sample
- ◆ Silt sample
- ★ MINFILE Prospect

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

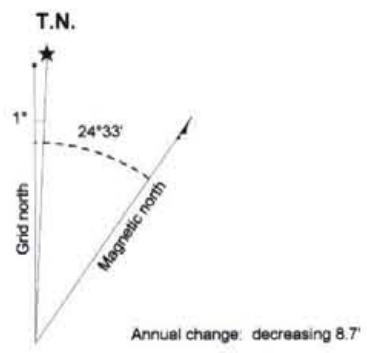
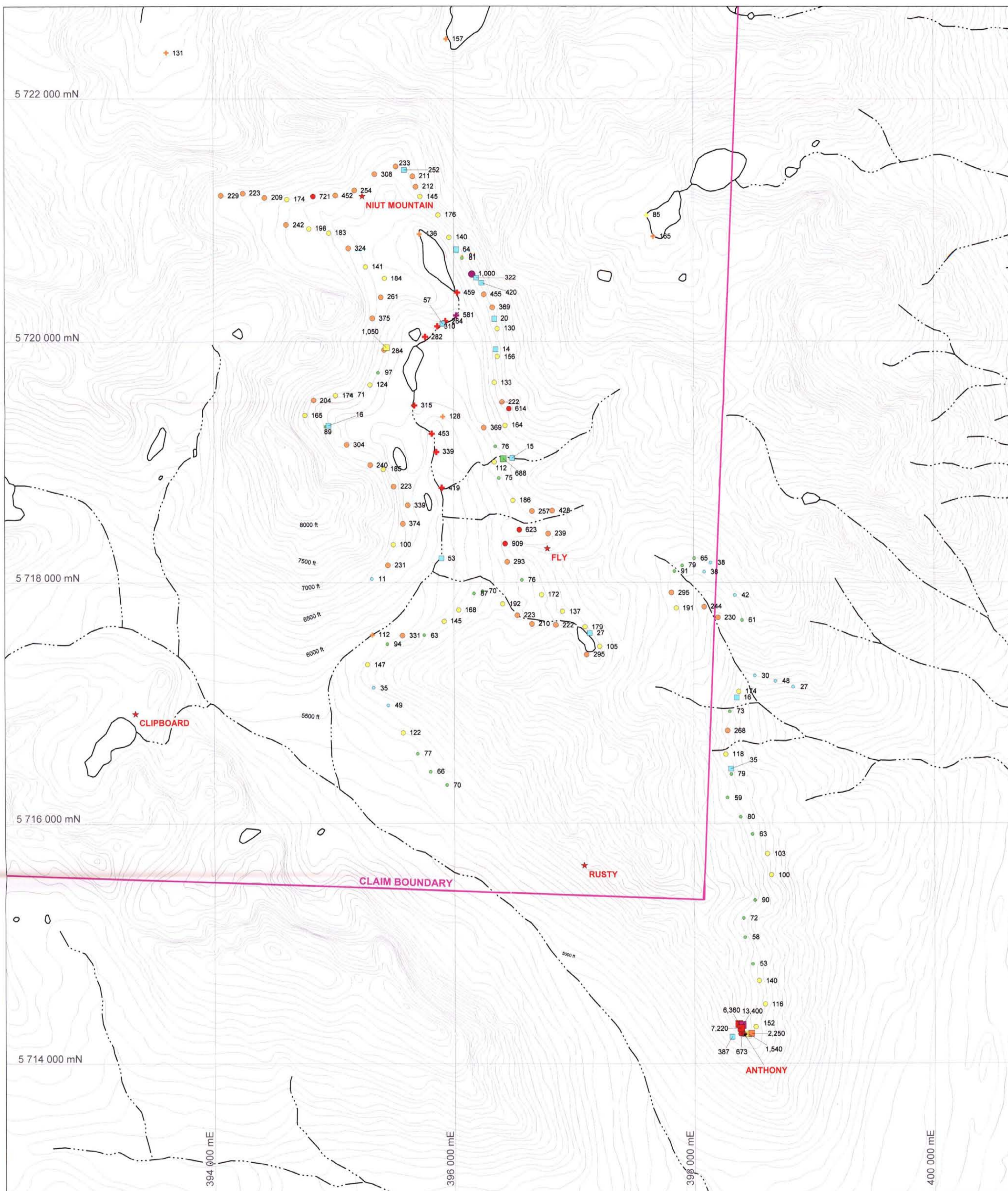
29,245

ATAC RESOURCES LTD.

FIGURE 6
ARCHER CATHRO & ASSOCIATES (1981) LIMITED

SAMPLE LOCATIONS
BUZZ PROPERTY

UTM Zone 10, NAD83, 92N/09 & 92N/10



Copper Geochemistry Soil Samples

● > 1,000 ppm	(1)
● 500 to 1,000 ppm	(5)
● 200 to 500 ppm	(38)
● 100 to 200 ppm	(36)
● 50 to 100 ppm	(27)
● < 50 ppm	(9)

Silt Samples

● > 500 ppm	(1)
● 200 to 500 ppm	(8)
● 100 to 200 ppm	(6)
● < 100 ppm	(1)

Rock Samples

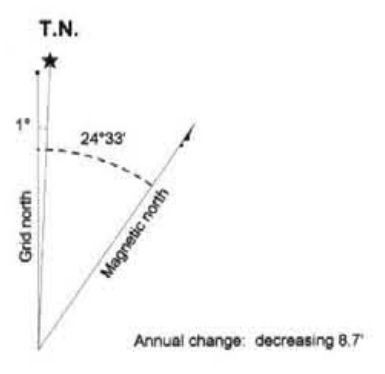
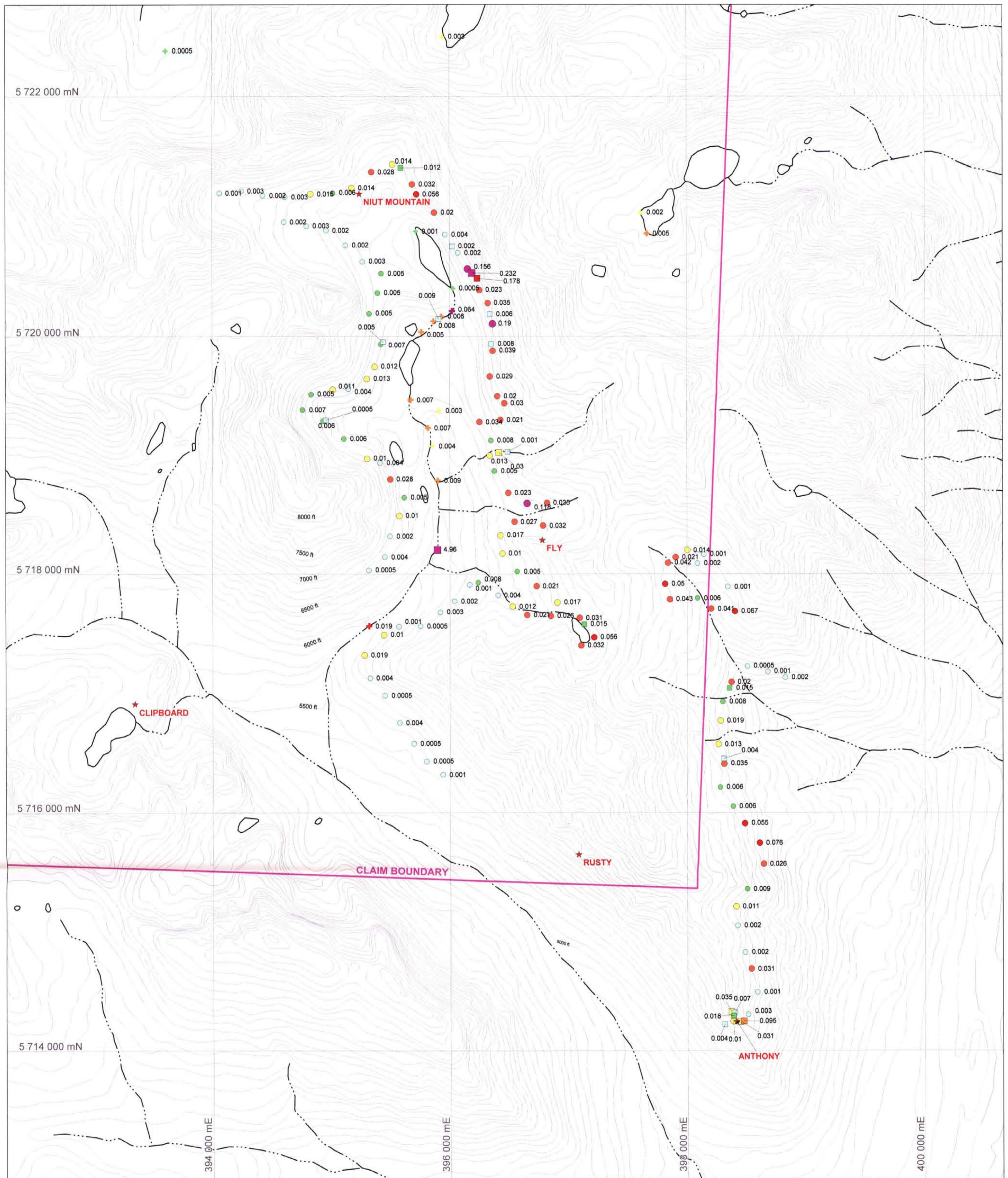
■ > 10,000 ppm	(1)
■ 5,000 to 10,000 ppm	(2)
■ 2,000 to 5,000 ppm	(1)
■ 1,000 to 2,000 ppm	(2)
■ 500 to 1,000 ppm	(1)
■ < 500 ppm	(14)

ATAC RESOURCES LTD.

FIGURE 7
 ARCHER CATHRO & ASSOCIATES (1981) LIMITED
COPPER GEOCHEMISTRY
 BUZZ PROPERTY



UTM Zone 10, NAD83, 92N/09 & 92N/10

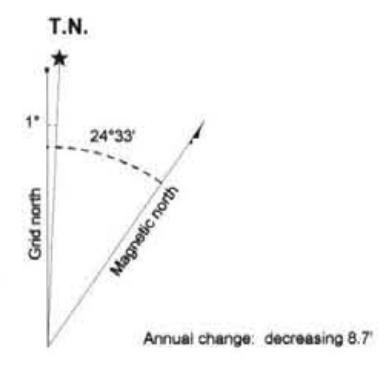
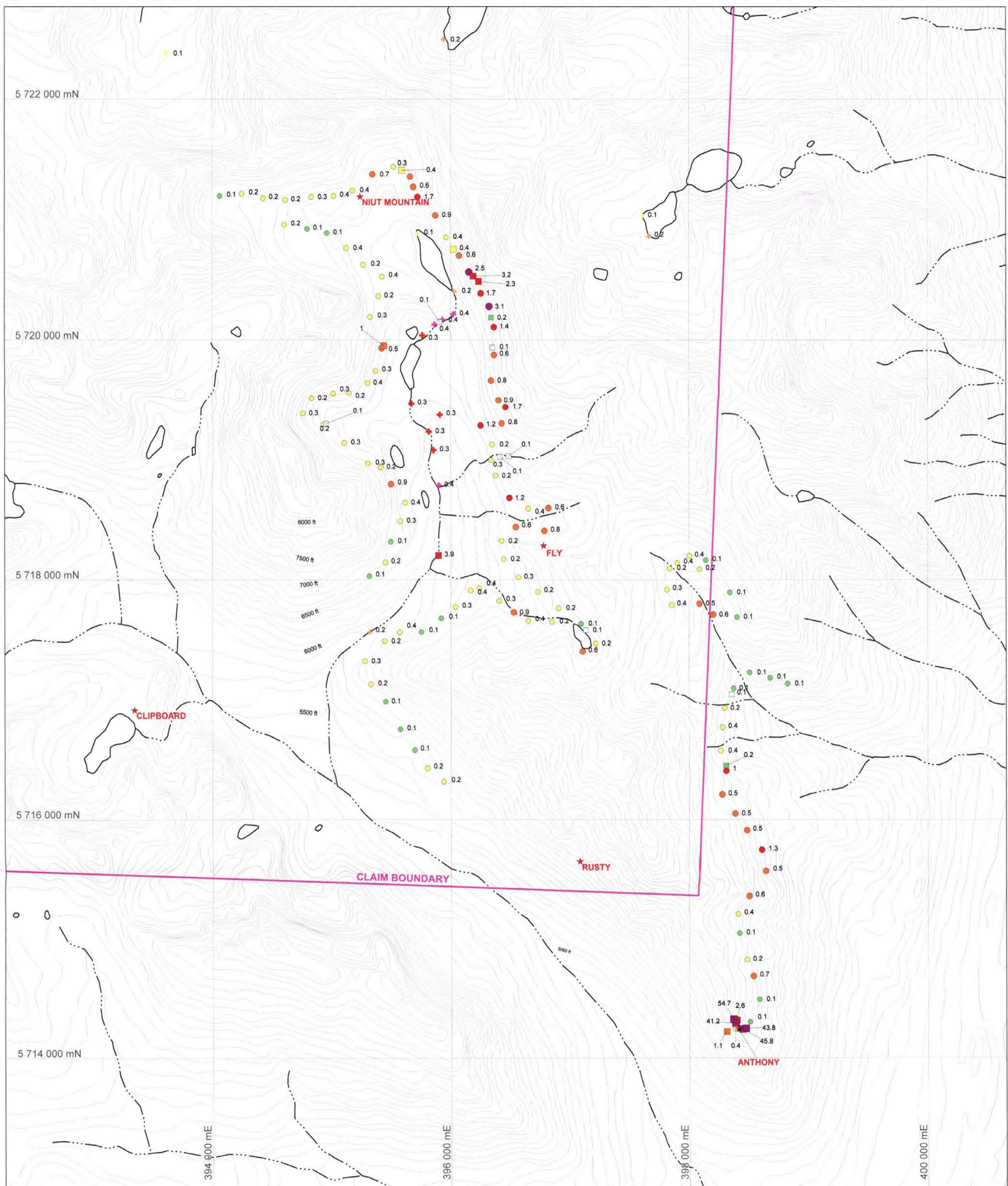


Gold Geochemistry Soil Samples		Silt Samples		Rock Samples	
● > 0.10 ppm	(3)	● > 0.020 ppm	(1)	■ > 0.2 ppm	(2)
● 0.05 to 0.10 ppm	(6)	● 0.010 to 0.020 ppm	(1)	■ 0.1 to 0.2 ppm	(1)
● 0.02 to 0.05 ppm	(29)	● 0.005 to 0.010 ppm	(7)	■ 0.05 to 0.1 ppm	(1)
● 0.01 to 0.02 ppm	(20)	● 0.002 to 0.005 ppm	(4)	■ 0.02 to 0.05 ppm	(3)
● 0.005 to 0.01 ppm	(19)	● < 0.002 ppm	(3)	■ 0.01 to 0.02 ppm	(4)
● < 0.005 ppm	(38)			■ < 0.01 ppm	(10)

ATAC RESOURCES LTD.
 FIGURE 8
 ARCHER CATHRO & ASSOCIATES (1981) LIMITED
GOLD GEOCHEMISTRY
 BUZZ PROPERTY

0 1 km 2 km

UTM Zone 10, NAD83, 92N/09 & 92N/10
 FILE: ...Buzz/2006_Au_geochem DATE: MARCH 2007



Silver Geochemistry Soil Samples		Silt Samples		Rock Samples	
● > 2 ppm	(2)	✦ 0.4 ppm	(4)	■ 41.2 to 54.7 ppm	(4)
● 1 to 2 ppm	(8)	✦ 0.3 to 0.4 ppm	(5)	■ 2.3 to 41.2 ppm	(4)
● 0.5 to 1 ppm	(24)	✦ 0.2 to 0.3 ppm	(4)	■ 1 to 2.3 ppm	(2)
● 0.2 to 0.5 ppm	(61)	✦ < 0.2 ppm	(3)	■ 0.4 to 1 ppm	(2)
● < 0.2 ppm	(21)			■ 0.2 to 0.4 ppm	(2)
				□ < 0.2 ppm	(7)

ATAC RESOURCES LTD.
 FIGURE 9
 ARCHER CATHRO & ASSOCIATES (1981) LIMITED
SILVER GEOCHEMISTRY
 BUZZ PROPERTY

UTM Zone 10, NAD83, 92N/09 & 92N/10
 FILE: ...Buzz/2006_Samples DATE: DECEMBER 2006