ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 -510 West Hastings Street
Vancouver, B.C. V6B 1L8
Telephone: 604-688-2568 Fax: 604-688-2578

ASSESSMENT REPORT

describing

DIAMOND DRILLING

at the

ROSY PROPERTY

Rosy 1-20	YC18054-YC18073
21-30	YC18159-YC18168
31-90	YC83534-YC83593

NTS 105C/13
Latitude 60°56'N; Longitude 133°45'W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

ATAC RESOURCES LTD.
and
BONAPARTE CAPITAL CORP.

by

H. Smith, B.Sc., P.Geo.
September 2010

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INTRODUCTION

The Rosy property covers a gold-silver prospect located five kilometres south of the Red Mountain porphyry molybdenum deposit in southern Yukon. The property consists of 90 claims that are owned 100% by ATAC Resources Ltd. subject to an option agreement with Bonaparte Capital Corp.

This report describes a diamond drill program conducted between July 9 and 23, 2010. The program was supervised by Archer, Cathro & Associates (1981) Limited with funding by Bonaparte. The author directed the program and her Statement of Qualifications appear in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Rosy property comprises 90 contiguous mineral claims located 77 km east-northeast of Whitehorse in southern Yukon at latitude 60º56'N and longitude 133º45'W on NTS 105C/13, as shown on Figure 1. The claims are registered with the Whitehorse Mining Recorder 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.

Claim Name	Grant Number	Expiry Date*
Rosy 1-20	YC18054-YC18073	March 21, 2018
21-30	YC18159-YC18168	March 21, 2018
31-90	YC83534-YC83593	March 21, 2013

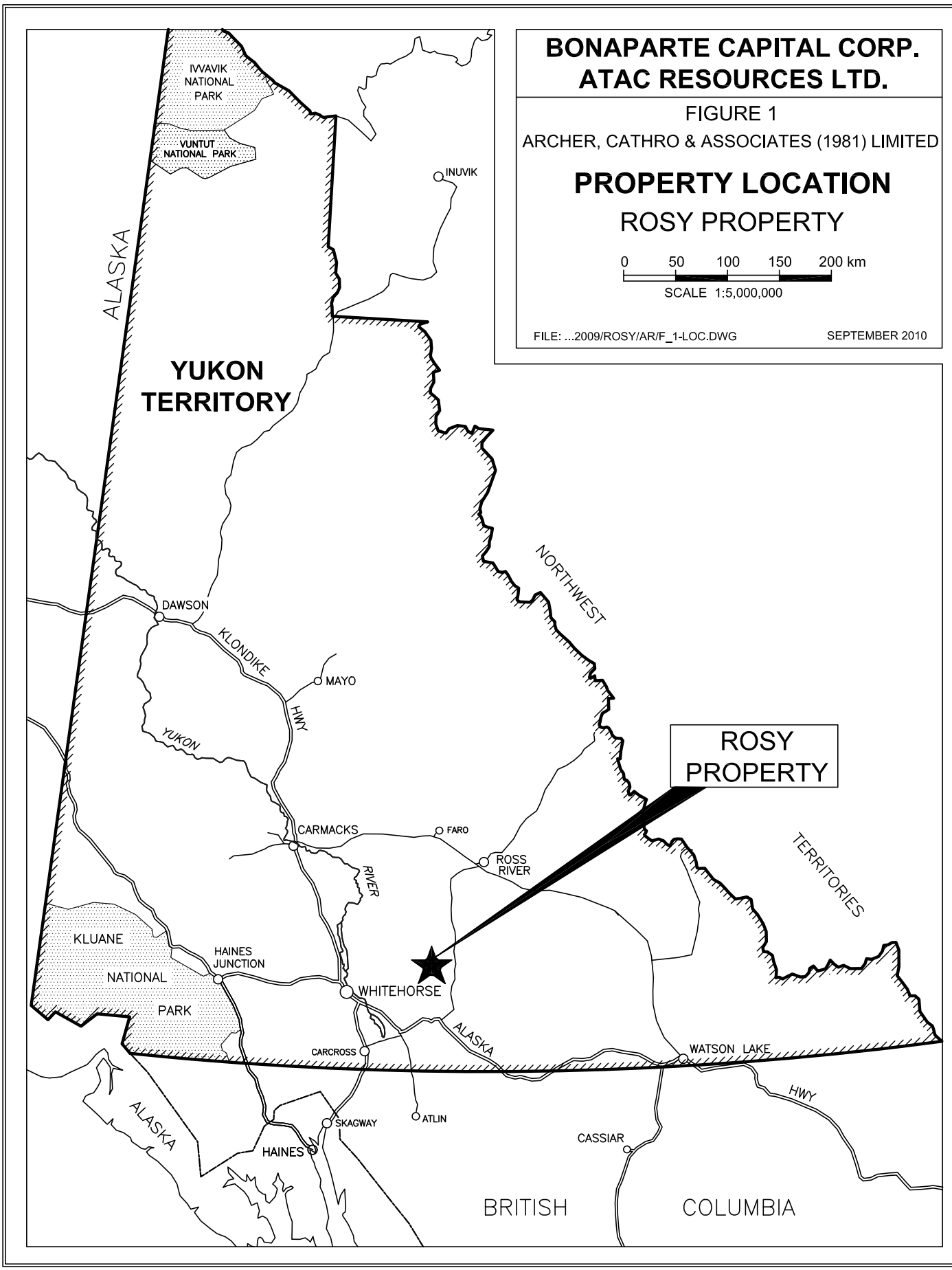
* Expiry dates do not include 2010 work that has not yet been filed for assessment credit.

In 2010, the crew stayed in Whitehorse and mobilized to and from the property daily using a Bell 206B helicopter or a Robertson R44 helicopter, both owned and operated by Capital Helicopters (1995) Inc. of Whitehorse.

The drill was mobilized and demobilized from a large clearing on the Sydney Creek trail, about 30 km southeast of the property. An abandoned winter road extends northwest from the Sydney Creek trail to the Red Mountain Deposit, passing through the east side of the Rosy property. That trail has been permitted for upgrade to a road route by the operators of the Red Mountain property, but road construction has not yet begun.

HISTORY

The first recorded activity in the vicinity of the Rosy property occurred in 1935 when silver-lead-zinc veins on the edge of the Red Mountain porphyry molybdenum deposit were staked. These occurrences consist of galena and sphalerite in quartz-carbonate veins cutting metasedimentary rocks. They have been staked and explored by a number of operators over the years and are currently owned by another party.


BONAPARTE CAPITAL CORP.
ATAC RESOURCES LTD.
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
PROPERTY LOCATION
ROSY PROPERTY
0 50 100 150 200 km
SCALE 1:5,000,000
FILE: ...2009/ROSY/AR/F_1-LOC.DWG
SEPTEMBER 2010
IVVAVIK NATIONAL PARK
VUNTUT NATIONAL PARK
INUVIK
ALASKA
YUKON TERRITORY
NORTHWEST
TERRITORIES
DAWSON
KLONDIKE HWY
MAYO
YUKON
ROSY PROPERTY
CARMACKS
FARO
ROSS RIVER
RIVER
KLUANE NATIONAL PARK
HAINES JUNCTION
WHITEHORSE
ALASKA
CARCROSS
WATSON LAKE
HWY
ALASKA
SKAGWAY
ATLIN
CASSIAR
HAINES
BRITISH COLUMBIA

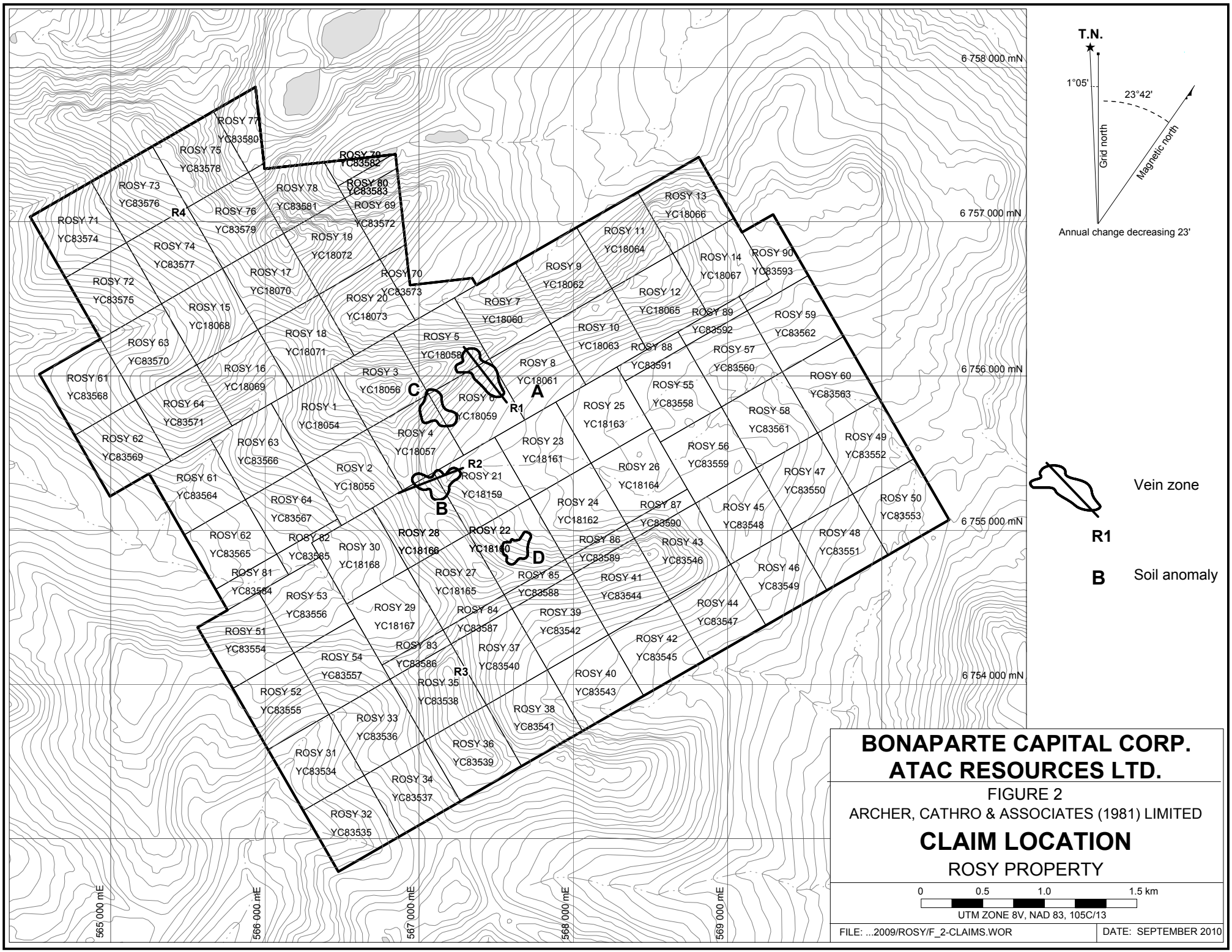


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FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATION

ROSY PROPERTY

FILE: ...2009/ROSY/F_2-CLAIMS.WOR

DATE: SEPTEMBER 2010

The Red Mountain Deposit is marked by a prominent red gossan and comprises quartz stockwork veining associated with a Late Cretaceous quartz monzonite stock. It was first drilled in 1967, but the main exploration program was conducted in the late 1970s by Amoco Canada, which earned a 50% interest from the owner Tintina Mines. Drill indicated reserves are reported to be 170 million tonnes grading 0.167% MoS_2, including 19.3 million tonnes averaging 0.293% MoS_2 (Deklerk and Traynor, 2005). Gold content is low in the porphyry deposit and is inversely proportional to molybdenum content.

Recent prospecting on the Rosy property discovered numerous very old claim posts that likely date from the 1930s or 1940s. There is no record of this staking or any exploration related to it.

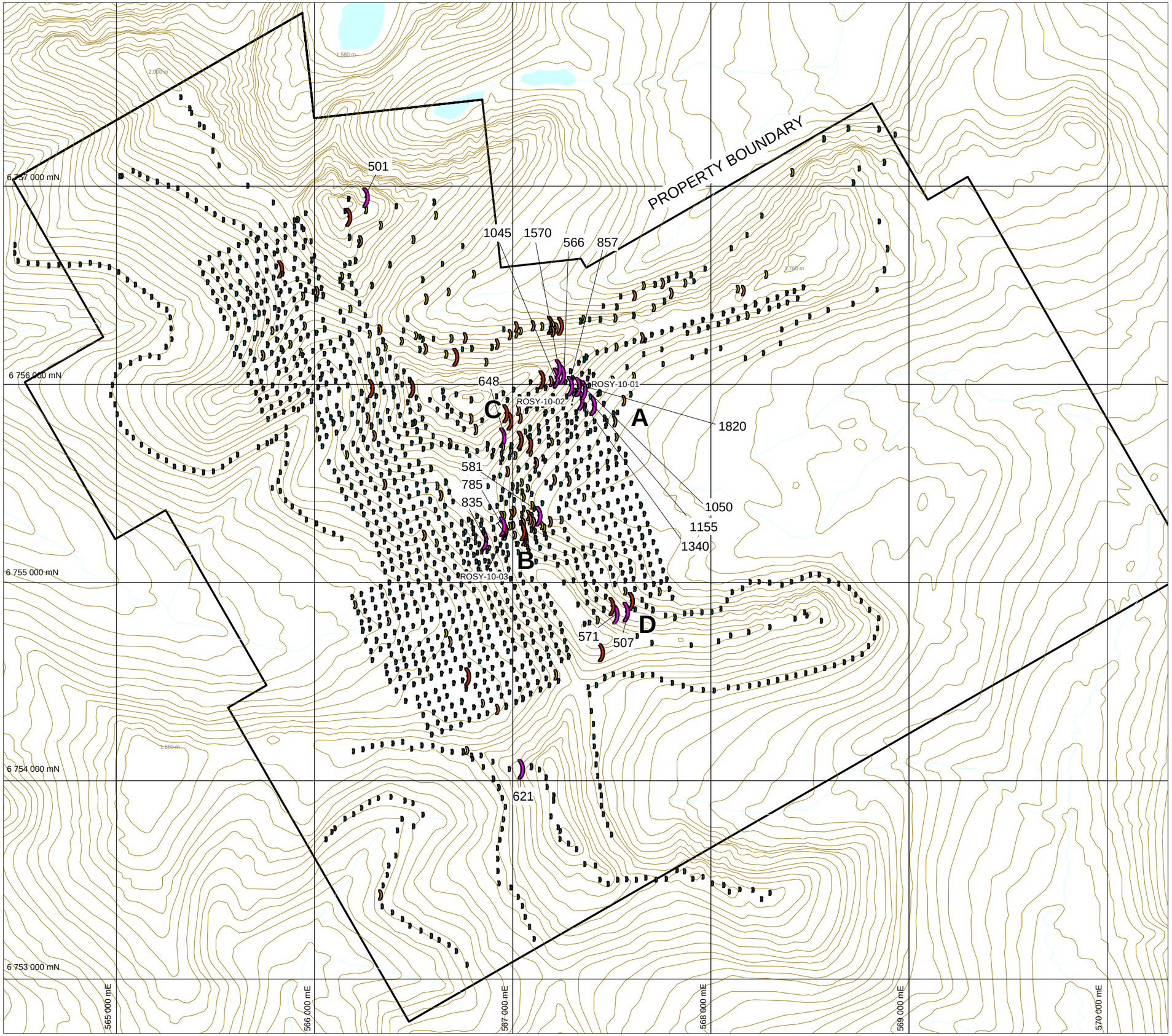
The first reported staking on what is now the Rosy property occurred in July 1986 immediately following the release of geochemical results from a reconnaissance stream sediment sampling program conducted by the Geological Survey of Canada (Open File 517). All-North Resources staked the Was 1-6 claims in the headwaters of a creek, which returned 95th percentile values for gold (36 ppb), arsenic (121 ppm) and antimony (2.8 ppm). Concurrently, Noranda Exploration Company Limited staked the Saw 1-6 claims on a north-facing slope further downstream to cover another part of the anomalous drainage.

Both All-North and Noranda conducted reconnaissance mapping and soil sampling in 1987. All-North reported quartz vein float that assayed up to 1.3 g/t gold and 102 g/t silver associated with a soil anomaly containing values up to 145 ppb gold and 9 ppm silver (Garagan, 1987). Noranda found quartz-carbonate alteration zones, samples of which returned low values. No further work was done on either property and the claims were allowed to lapse.

ATAC restaked the property in summer 1999 and explored later that year with prospecting and soil geochemistry. That work outlined several veins marked by recessive linears and strongly anomalous gold, silver and arsenic soil geochemical results (Eaton, 1999). ATAC conducted further prospecting and soil geochemical sampling in 2004, which discovered additional veins and expanded the area of anomalous geochemistry (Eaton, 2004).

In September 2007, a property-wide helicopter-borne total field magnetic and versatile time domain electromagnetic (VTEM) survey was conducted on behalf of ATAC. Neither geophysical survey defined specific targets. Total field magnetics showed a strong correlation to geological units (Wengzynowski, 2008). VTEM produced a few discrete conductors, some of which are in the vicinity of mineralized veins, but none of those features is well defined.

Valere Mining Limited optioned the property in spring 2008. The 2008 exploration program comprised geochemical sampling, geological mapping and prospecting (Smith, 2008). This work identified one new vein zone (R1), followed up a known vein zone (R2) and highlighted four gold-in-soil anomalies (A to D). Valere dropped its option in early 2009 and that summer ATAC explored with more soil sampling and prospecting (Smith, 2010). ATAC's exploration resulted in the discovery of two additional vein zones (R3 and R4). The various vein zones and soil geochemical anomalies are described in the following paragraphs. Vein locations are shown of Figure 2. Figures 3 to 5 illustrate thematic gold, silver and arsenic from historical soil sampling.



T.N.

1°05'

23°42'

Grid north

Magnetic north

Annual change decreasing 23'

555 Au value (ppb)

B Anomaly

Diamond drill hole

Au Geochemistry (ppb)

- ≥500
- ≥200 <500
- ≥100 <200
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

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FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

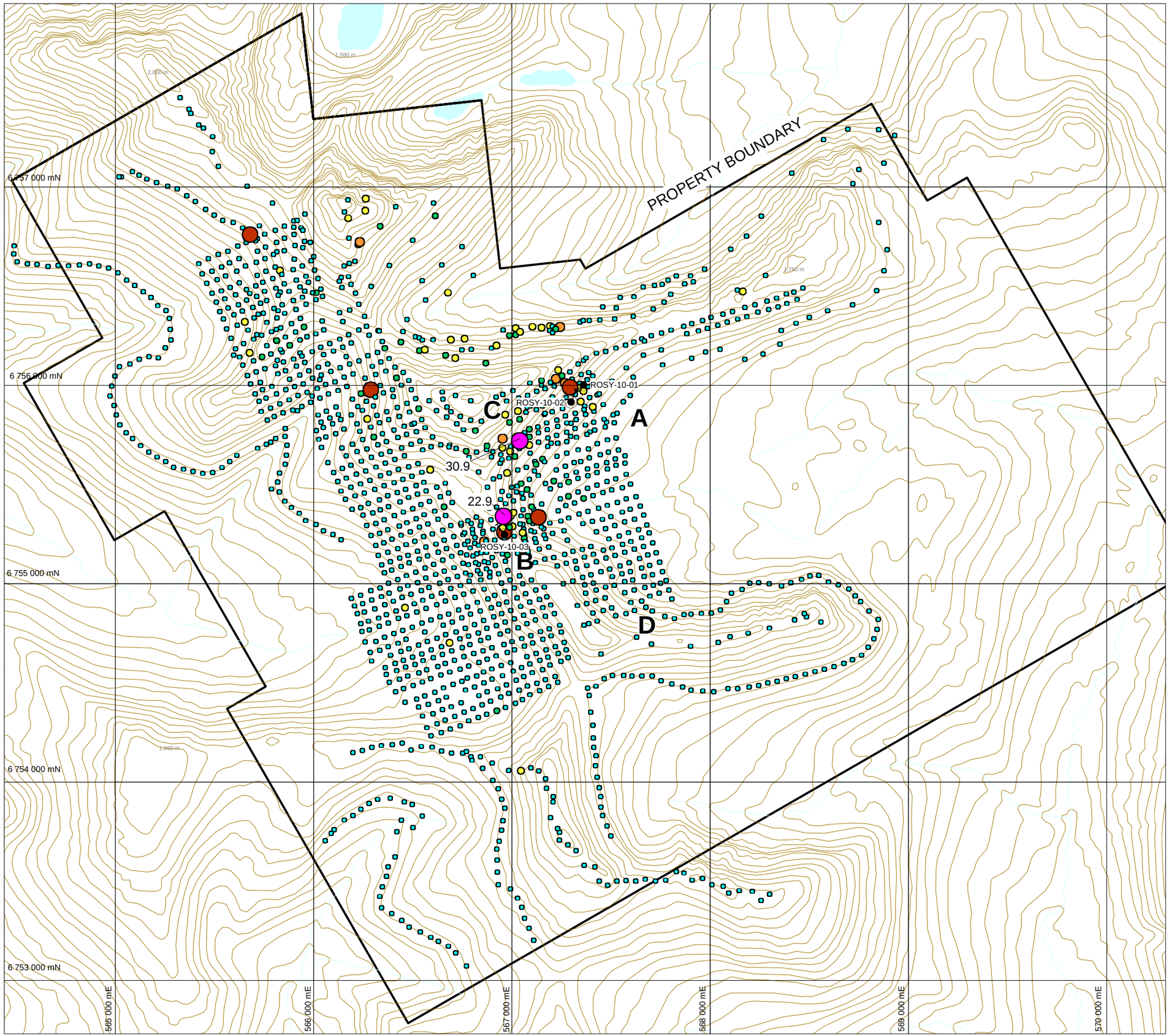
HISTORICAL GOLD SOIL GEOCHEMISTRY COMPILATION

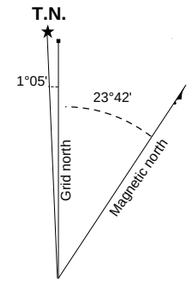
ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 20010 | DATE: SEPTEMBER 2010





30.9 Ag value (ppm)

B Anomaly

Diamond drill hole

Soil_Geochemistry_Rosy_2008 ł

20 to	100,000		(2)
10 to	20		(3)
5 to	10		(2)
2 to	5		(21)
1 to	2		(30)
0 to	1		(989)

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FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

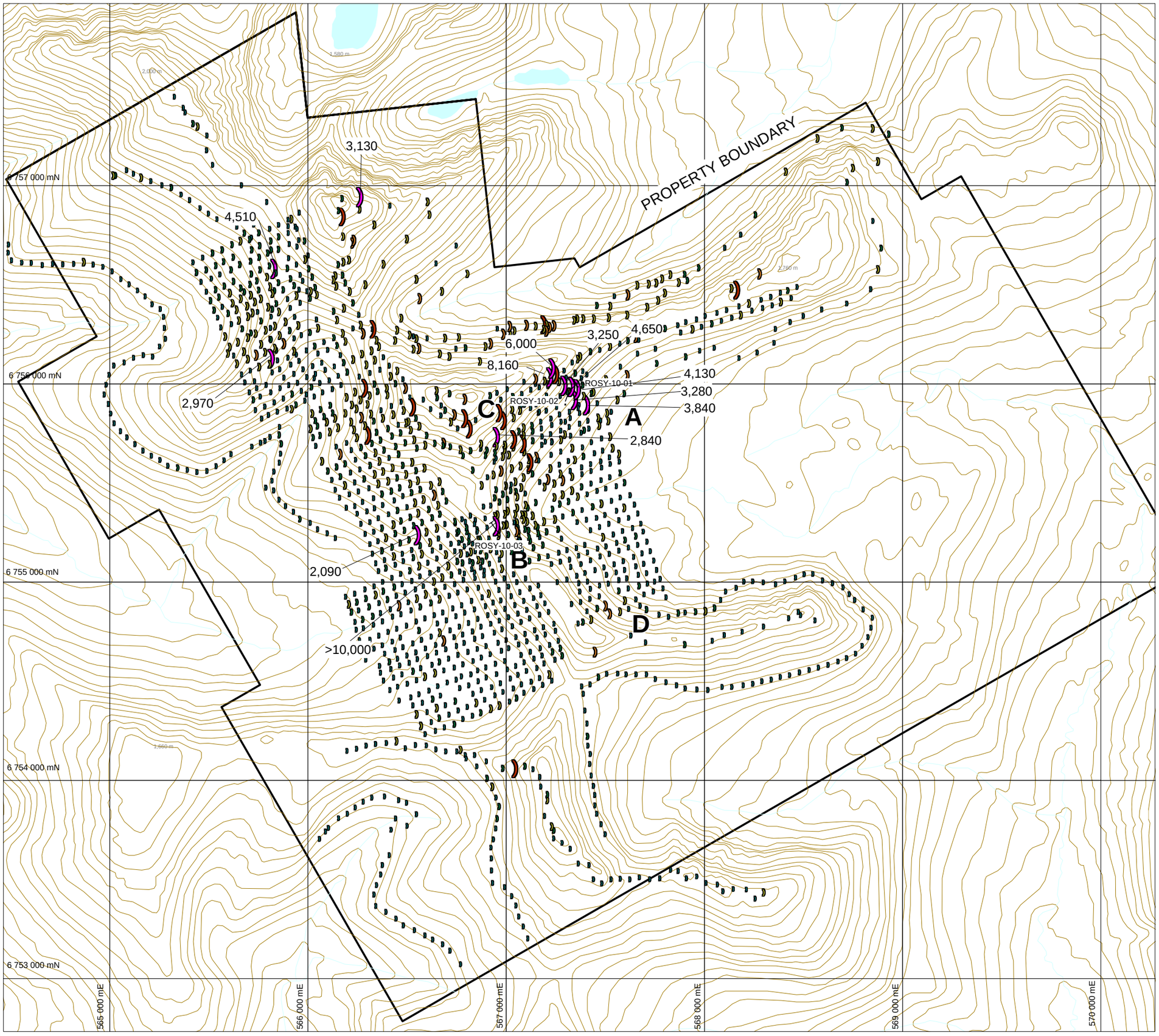
HISTORICAL SILVER SOIL GEOCHEMISTRY COMPILATION

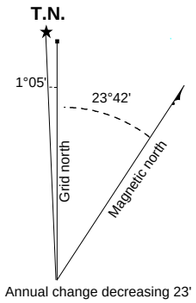
ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 20010 DATE: SEPTEMBER 2010





3,130 As value (ppm)

B Anomaly

Diamond drill hole

As Geochemistry (ppm)

- ≥2,000
- ≥1,000 <2,000
- ≥500 <1,000
- ≥100 <500
- ≥50 <100
- ≥0 <50

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FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

HISTORICAL ARSENIC SOIL GEOCHEMISTRY COMPILATION

ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 20010 | DATE: SEPTEMBER 2010

R1 is a 15 to 20 m wide by 20 m long area of rusty orange soil containing quartz-carbonate vein float and minor amounts of altered intrusive rock. Quartz vein material is typically grey and has rare chalcedonic clots. Mineralization consists of finely disseminated pyrite and arsenopyrite, millimetre-scale stringers of arsenopyrite, minor pyrite cubes and rare limonitic pits. Samples of this vein material returned values ranging from 2140 to 4420 ppb gold while samples of altered intrusive rock hosting centimetre thick clear to white quartz veinlets with minor disseminated pyrite and trace disseminated arsenopyrite yielded 1090 and 1790 ppb gold.

R2 is a 20 m wide area of orange-brown rusty soil containing scattered quartz-carbonate float. The highest historical value from R2 is 35,920 ppb gold. In 2008, five rock samples from R2 returned between 2410 and 5840 ppb gold (Smith, 2008).

R3 comprises two samples taken approximately 200 m apart. The first sample was collected from a saddle on a ridge. It is a two centimetre wide quartz vein with trace calcite and 10% dark brown limonite in fractures. Mineralization in the vein consists of 0.5% disseminated arsenopyrite altering to scorodite. This sample yielded 1.45 g/t gold, 7.7 g/t silver and 8100 ppm arsenic. The other sample was found 200 m west of the ridge crest on a west facing talus slope. It is a quartz-carbonate vein with disseminated pyrite and arsenopyrite that returned 0.536 g/t gold, 1.7 g/t silver and 2260 ppm arsenic.

R4 is situated about 3000 m northwest of R3 in the northwestern part of the property. A talus sample of white quartz vein with a limonitic surface and a core of scorodite with very fine grained disseminated pyrite and arsenopyrite yielded 0.609 g/t gold, 2.5 g/t silver and 2910 ppm arsenic. A second sample of this vein material returned low gold, 39.1 g/t silver and 2040 ppm arsenic.

Anomaly A is 500 m long and forms a linear northwesterly trending band that corresponds to the R1 vein. Eight soil samples taken on a south-facing sidehill returned greater than 500 ppb gold and six of those exceeded 1000 ppb, to a maximum of 1820 ppb gold. To the north, this anomaly extends across a ridge crest onto a cliff-face, which could not be sampled, and from there under a talus- and till- covered valley. To the south, the anomaly projects into a broad silt covered valley. Anomaly B is 350 m long and coincides with the R2 vein. Part of this anomaly is defined by results from a pre-2008 detail grid. The three best soil samples from that grid averaged 670 ppb, with a peak value of 835 ppb gold (Eaton, 2004). The highest value from samples taken in 2008 was 581 ppb gold. Anomaly C lies between Anomalies A and B. It is 250 m long and exhibits a northwesterly trend, sub-parallel to Anomaly A. The maximum value is 648 ppb gold. This anomaly is located near two anomalous rock samples collected during a previous program but a bedrock source has not been identified. Anomaly D comprises a cluster of five soil samples spread over a 300 by 150 m area. The highest sample yielded 571 ppb gold. This anomaly is located in a part of the property where little prospecting and mapping have been done (Smith, 2008).

Bonaparte optioned the Rosy property in spring 2010.

GEOMORPHOLOGY

The claims cover a series of ridges and glacial valleys, most of which are above tree line. The highest point on the property is a prominent peak located in the northern part of the property, which reaches 2094 m. Elevations elsewhere range between 1300 and 1900 m. North facing slopes are characterized by cliffs and unstable talus. South facing slopes are steep but relatively accessible and feature outcrops separated by grass- or buckbrush-stabilized talus.

Valley floors are generally narrow in their headwaters, where talus encroaches from surrounding slopes, but become broad and relatively flat bottomed further downstream, where they are blanketed by glacial and fluvial material. In the southeast part of the property there is an extensive upland marsh that appears to have formed where an old tarn lake has completely filled with silt. Creeks draining the property all ultimately drain into the Teslin River, which is part of the Yukon River watershed.

REGIONAL GEOLOGY

The Rosy property lies in a structurally complex area where large faults have juxtaposed various metamorphosed volcanic, sedimentary and intrusive rocks, belonging to the Yukon-Tanana, Slide Mountain, Cassiar, and Stikinia terranes (Figure 3). Previous mappers have interpreted this area to be a steeply dipping suture zone marking accretion of an island arc to North America during Jurassic times (Tempelman-Kluit, 1979). Recent detailed structural mapping led to reinterpretation, which indicates that the steep dips are the result of a large-scale fold (de Keijzer, et al., 1999). Figure 4 illustrates regional geology based on a compilation done by Gordey and Makepeace (1999). Units observed on the Rosy property are assigned to the Nasina Subterrane of the Yukon-Tanana Terrane, an unnamed amphibolite subterrane of the Slide Mountain Terrane and a suite of post-accretion plutons (Gordey and Makepeace, 1999).

The metamorphic rocks are schist, gneiss, quartzite and marble that are believed to be Devonian or earlier in age (Gordey and Stevens, 1994). They are intruded by Early Jurassic and Cretaceous plutons. The youngest rocks are a Late Cretaceous quartz monzonite stock and related miarolitic quartz-feldspar porphyry dykes. The stock hosts the Red Mountain Deposit. The main lithologies are briefly described in the following table.

Table I - Regional Lithological Units (after Gordey and Stevens, 1994)

Age	Unit Name	Description
Pleistocene to recent	Overburden	Glacial till and moraines; glaciofluvial outwash and more recent talus and fluvial material
Late Cretaceous	LKP	Quartz monzonite and quartz-feldspar porphyry
Mid-Cretaceous	mKC	Medium- to coarse-grained, equigranular to porphyritic granite, granodiorite and quartz monzonite of the Cassiar Suite

Early Jurassic	EJgA	Medium-to coarse-grained, foliated biotite-hornblende granodiorite, foliated hornblende diorite and monzodiorite of the Aishihik Suite
Lower and Middle Jurassic	JL	Poorly sorted, medium bedded to massive arkosic sandstone and minor shale with interbeds and thicker members of heteroclastic pebble- and boulder-conglomerate of the Laberge Group
Devonian, Mississippian and older(?)	DMN	Graphitic quartzite and muscovite- and quartz-rich schist with interspersed marble of the Nasina Assemblage
	DMN2	Massive marble of the Nasina Assemblage
Paleozoic or Proterozoic	PPa	Amphibolite consisting of metamorphosed mafic rocks, including hornblendite and serpentinite

The main structural trend in the area is northerly to northwesterly. The Teslin Fault, a regional-scale, post-accretionary, high angle structure is located about five kilometres southwest of the property (Figure 4). Rocks on the southwest side of the Teslin Fault are quite different from those on the northeast side. They belong to the Whitehorse Trough, part of the Stikinia Terrane.

PROPERTY GEOLOGY AND MINERALIZATION

The property is predominantly underlain by weakly foliated metadiorite (EJgA) with lesser quartz-hornblende and quartz-feldspar-hornblende gneiss (DMN), as shown on Figure 5. A fault-bounded package of coarse grained, unfoliated, amphibolite (PPa) outcrops on the ridge in the northeastern part of the property. The southern fault contact of PPa juxtaposes it against a wedge of massive marble belonging to the Nasina Assemblage (DMN2).

The primary structural features on the property are a series of strong north-south trending linears and a less obvious, secondary set of northeast-southwest trending linears that cuts orthogonally across the main structural trend. Individual linears in both sets range from 1 to 10 m wide and exhibit moderate to steep dips to the southeast. Sharp breaks separate unaltered resistant-weathering wallrocks from altered recessive-weathering rocks in the linears. The linear features are most evident on ridge crests and cliffs because blocky, unaltered wallrock talus tends to obscure them on normal hillsides.

Numerous cream to pink weathering, quartz-feldspar porphyry dykes (LKP) have been identified on the property. These dykes are generally less than 10 m thick and can be traced along strike for tens to a few hundred metres. They exhibit a variety of strikes but all dip steeply. Many of the dykes have strong recessive linears associated with them and are flanked by quartz-carbonate veins and/or carbonate altered wallrocks.

More than 35 quartz-carbonate veins have been mapped on the property. They occur with gouge zones, quartz-feldspar porphyry dykes and carbonate altered wallrocks, usually within the

recessive linears. They are rarely seen in outcrop. Where the veins are exposed in bedrock, they are typically less than 80 cm wide and contain milky white to light grey, often chalcedonic, quartz. Carbonate normally occurs with the quartz. It weathers orange to red-brown and is likely a mixture of ankerite and dolomite. The veins often exhibit differential weathering that highlights delicate interbanding of quartz and carbonate. Most of the quartz-carbonate veins are hosted by EJgA and are surrounded by one to three metre wide alteration envelopes. These envelopes exhibit rusty weathering surfaces and pervasive yellow to green clay alteration. Angular fragments of altered wallrock are occasionally seen within vein zones. Figures 6 to 11 show thematic gold, silver and arsenic values from historical rock samples.

A number of late-stage, barren, white quartz veins crosscut all units on the property.

The Rosy property hosts two main types of mineralization. The first occurs within quartz-carbonate veins and the second is found in altered intrusive rocks.

Primary mineralization within the veins consists of pyrite, lesser arsenopyrite, and rare chalcopyrite. These sulphides typically total 1 to 10% of the veins. They occur as fine disseminations, blebs and stringers hosted in medium grey quartz. There is a weak positive correlation between the abundance of pyrite and that of arsenopyrite. Arsenopyrite and chalcopyrite abundance is also strongly correlated, but there is little apparent correlation between pyrite and chalcopyrite. On weathered surfaces, the primary sulphide minerals have been oxidized and leached to produce limonitic pits. Alteration envelopes peripheral to veins are generally riddled with white quartz veinlets. These quartz veinlets contain 1 to 5% sulphides, consisting of finely disseminated pyrite and arsenopyrite.

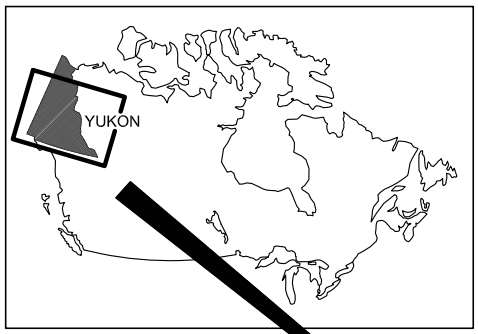
The other type of mineralization is found in intrusive rocks of EJgA. In most parts of the property, EJgA contains trace pyrite and rare arsenopyrite, which weather to give the unit a weakly gossanous appearance.

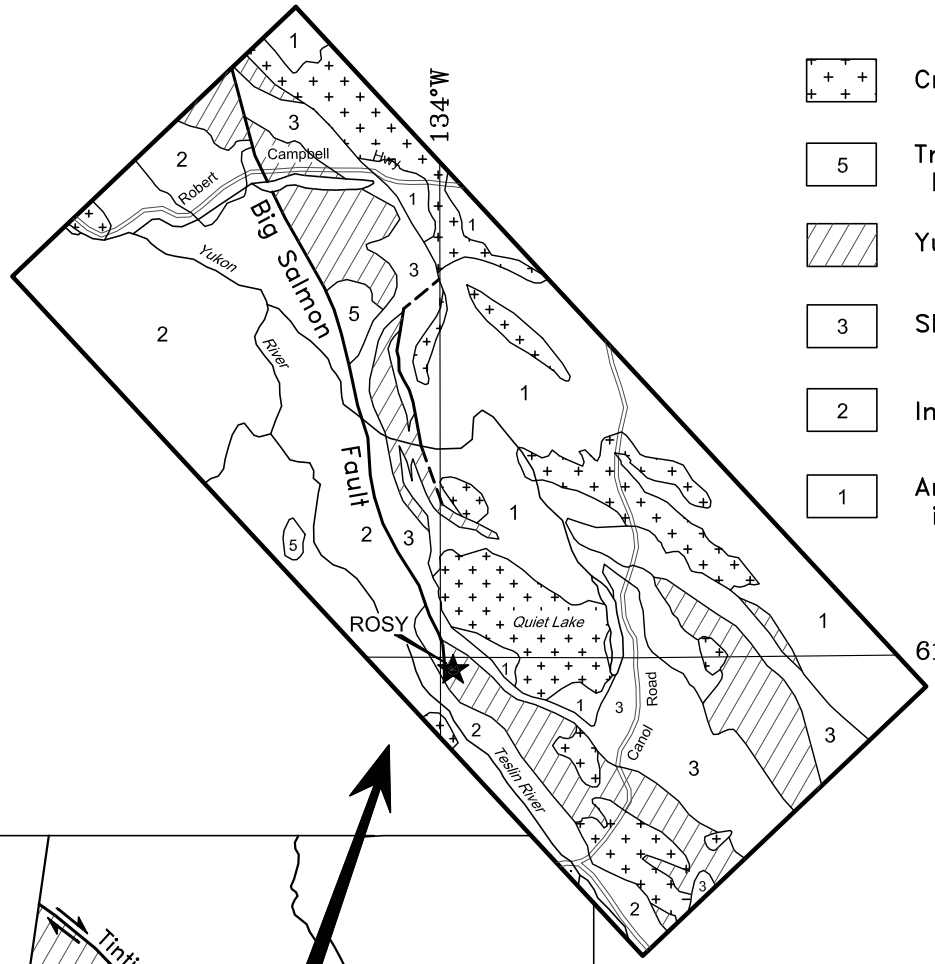
DIAMOND DRILLING

General

A total of 263.34 m of diamond drilling was done in three holes between July 9 and 23, 2010. The work was conducted by Top Rank Diamond Drilling Ltd. of Ste. Rose Du Lac, Manitoba. The holes were completed with a unitized JKS 300 drill using NTW and BTW equipment. They were collared on drill pads constructed using locally derived rock and soil. One set of drill timbers is cached on site.

Drill moves and daily crew positioning were done with helicopter support. All core was removed from the property and taken to the Archer Cathro compound in Whitehorse where it was geotechnically and geologically logged. Mineralized intervals and surrounding wallrock were split using a manual core splitter. In fall, the core will be transferred to the H.S. Bostock core library for long term storage.





Cretaceous Plutons

5 Triassic and Jurassic Plutons

Yukon–Tanana Terrane

3 Slide Mountain Terrane

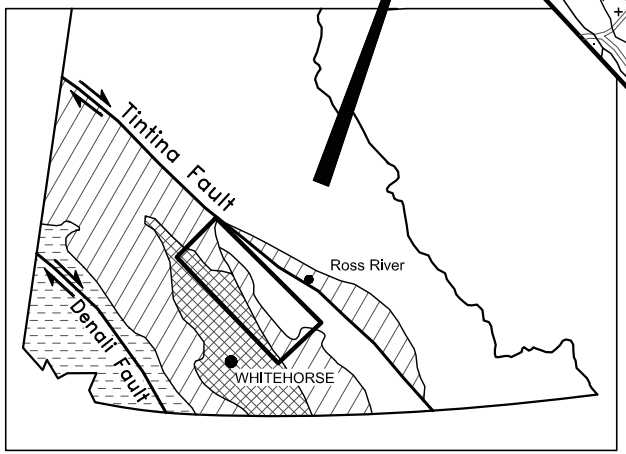
2 Intermontane Belt

1 Ancestral North America including Cassiar Terrane

SCALE 1:2,000,000

0 50

km



Coastal and Insular Belts

Intermontane Belt

Yukon-Tanana Terrane and Slide Mountain Terrane

Ancestral North America including Cassiar Terrane

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FIGURE 6

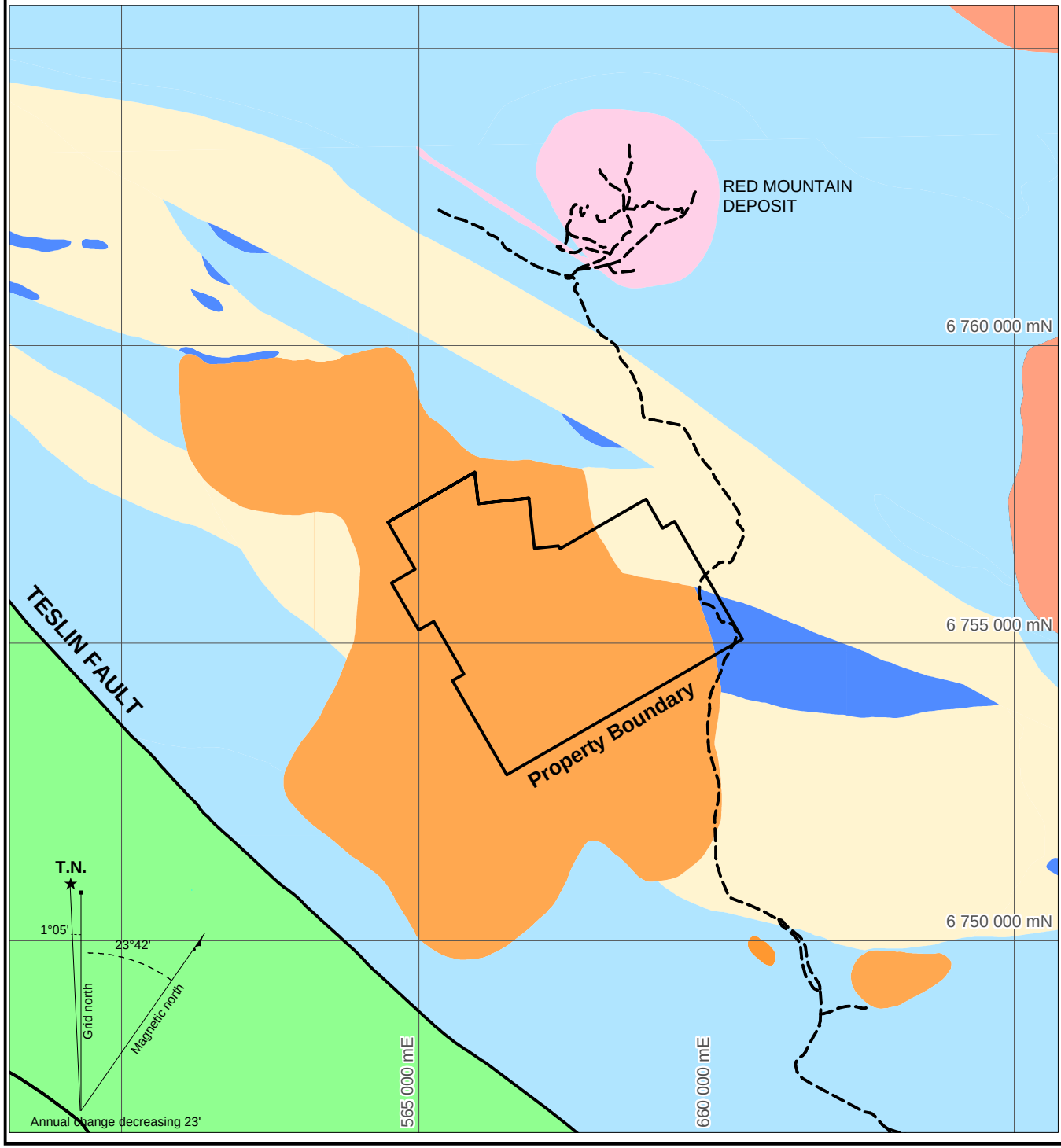
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING

ROSY PROPERTY

FILE: ...2010

DATE: SEPTEMBER 2010



LATE CRETACEOUS

LKP — Quartz monzonite and quartz-feldspar porphyry

MID CRETACEOUS

mKC — Granite, granodiorite and quartz monzonite of the Cassiar Suite

EARLY JURASSIC

EJgA — Biotite-hornblende granodiorite, hornblende diorite and monzodiorite of the Aishihik Suite

LOWER AND MIDDLE JURASSIC

JL — Arkosic sandstone and minor shale with interbeds and thick members of conglomerate of the Laberge Group

DEVONIAN, MISSISSIPPIAN AND OLDER(?)

DMN2 — Massive marble of the Nasina Assemblage

DMN4 — Quartzite, micaceous quartzite, quartz muscovite schist and minor conglomerate and metagrit

PROTEROZOIC AND PALEOZOIC

PPa — Amphibolite-metamorphosed mafic rocks including hornblendite and serpentinite

Access road to the Red Mountain deposit

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FIGURE 7

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY

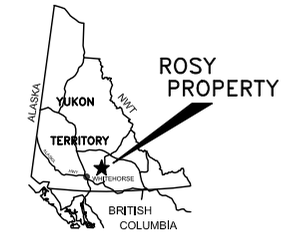
ROSY PROPERTY

0 — 5 km

UTM ZONE 8V, NAD 83, 105C/13

FILE: ...2010

DATE: SEPTEMBER 2010



LKP	Quartz-feldspar porphyry
EJgA	Metadiorite and gneiss
DMN	Limestone and serpentite
DMN2	Massive marble
PPa	Amphibolite

Major fault

Vein fault or recessive linear often associated with LKP dyke and quartz-carbonate material

Geological contact, known, inferred

Limit of outcrop and talus mapping

Soil gouge zone

Diamond drill hole

PPa

EJgA

DMN

PPa

PPa

PPa

DMN2

EJgA

EJgA

APPROXIMATE
PROPERTY BOUNDARY

6 757 000 mN

6 755 000 mN

6 753 000 mN

565 000 mE

567 000 mE

569 000 mE

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FIGURE 8

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY GEOLOGY

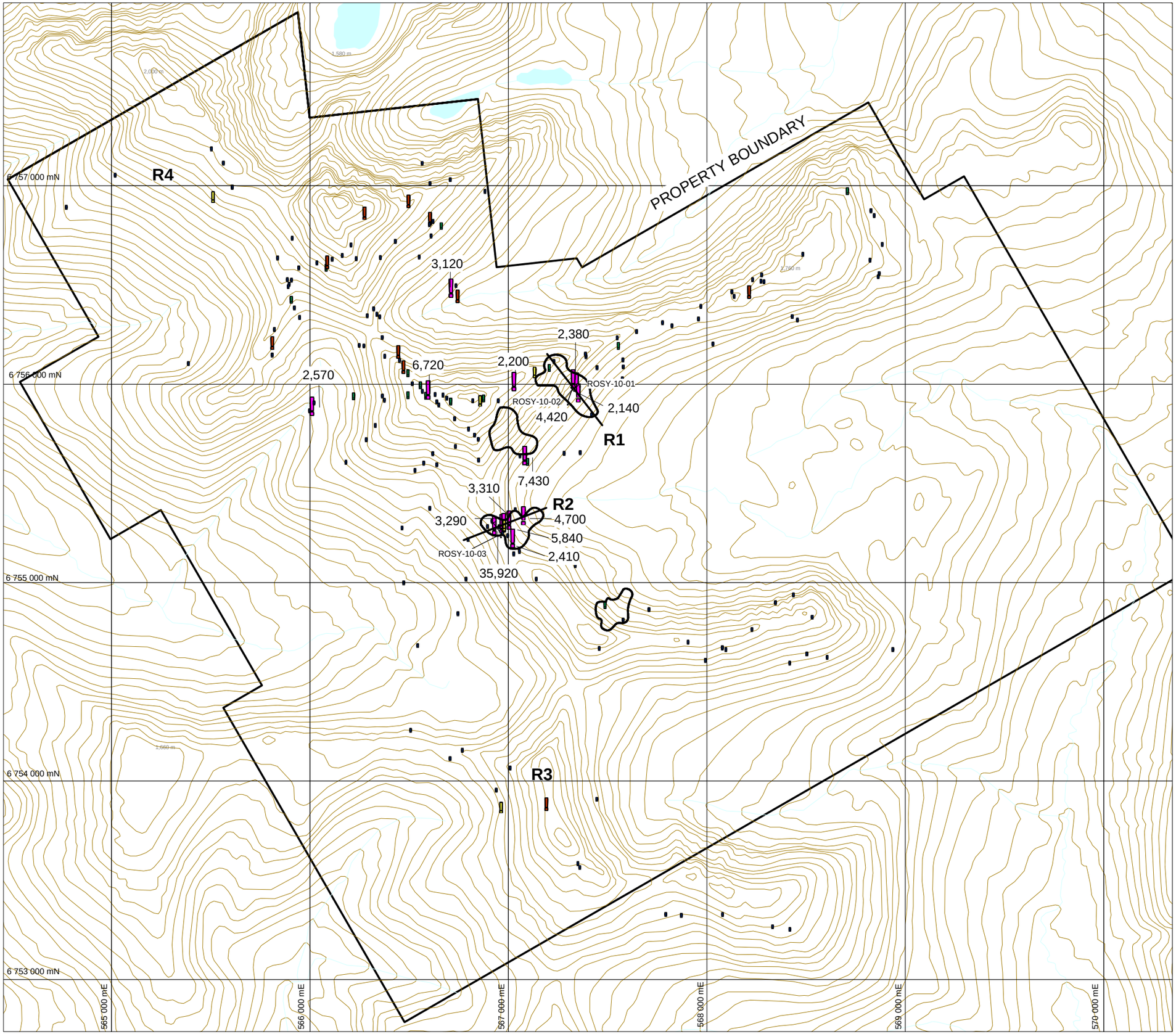
ROSY PROPERTY

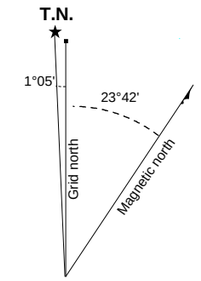
0 500 1000 1500m

UTM ZONE 8, NAD83, 105C/13

FILE: ...2010

DATE: JANUARY 2010





2,380 **Au value (ppb)**

Soil anomaly

R1 **Vein zone**

Diamond drill hole

Au Geochemistry (ppb)

≥2,000

≥1,000 <2,000

≥500 <1,000

≥200 <500

≥0 <200

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FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

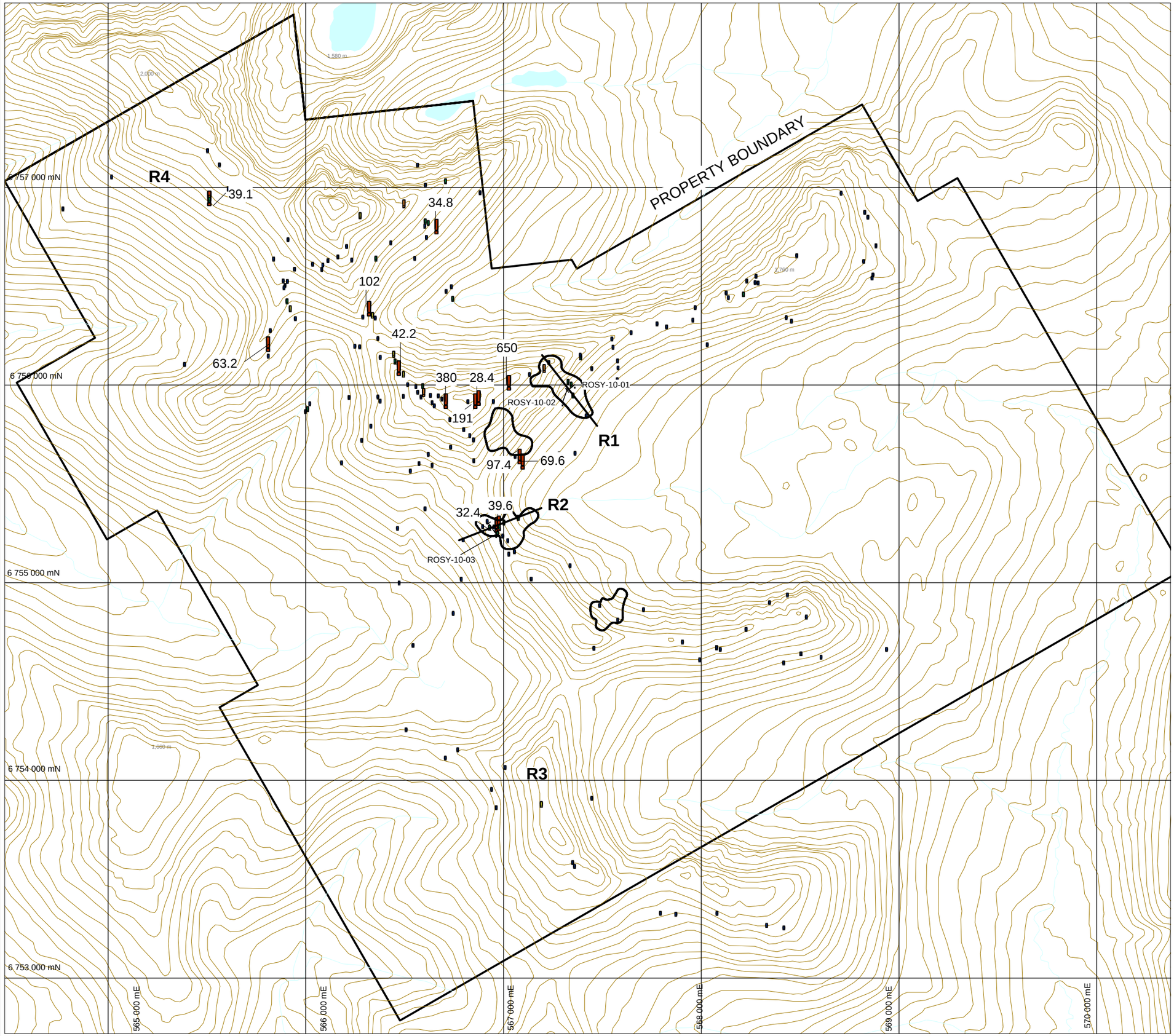
HISTORICAL GOLD ROCK GEOCHEMISTRY COMPILATION

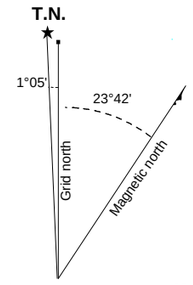
ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 2010 | DATE: SEPTEMBER 2010





63.2 **Ag value (ppb)**

Soil anomaly

R1 **Vein zone**

Diamond drill hole

Ag Geochemistry (ppm)

- ≥25
- ≥10 <25
- ≥5 <10
- ≥2 <5
- ≥0 <2

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FIGURE 10

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

HISTORICAL SILVER ROCK GEOCHEMISTRY COMPILATION

ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 2010 | DATE: SEPTEMBER 2010

PROPERTY BOUNDARY

R4
2,910
2,420
2,040
2,180
2,470
2,470
3,180
4,530
3,030
2,730
6,330
4,110
2,490
3,690
>10,000
2,210
6,610
2,510
3,320
2,610
ROSY-10-01
>10,000
>10,000
6,960
ROSY-10-02
R1
>10,000
8,080
5,840
R2
3,290
4,780
ROSY-10-03
>10,000
2,410
3,050
R3
2,260
8,100

6 757 000 mN
6 756 000 mN
6 755 000 mN
6 754 000 mN
6 753 000 mN
565 000 mE
566 000 mE
567 000 mE
568 000 mE
569 000 mE
570 000 mE

T.N.
1°05'
23°42'
Grid north
Magnetic north
Annual change decreasing 23'

2,380 **As value (ppb)**

Soil anomaly

R1 **Vein zone**

Diamond drill hole

As Geochemistry (ppm)

≥2,000
≥1,000 <2,000
≥500 <1,000
≥250 <500
≥0 <250

BONAPARTE CAPITAL CORP.
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FIGURE 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

HISTORICAL ARSENIC ROCK GEOCHEMISTRY COMPILATION

ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 2010 | DATE: SEPTEMBER 2010

Core samples were taken from the core logging area to the ALS Chemex facility in Whitehorse where they were crushed. A split of the sample was then sent to the ALS Chemex laboratory in North Vancouver where final preparation was performed and analyses were conducted. All core samples were fire assayed for gold (Au-AA24) and were analyzed for 35 other elements by inductively coupled plasma-atomic emission spectroscopy (ME-ICP41).

Appendix II contains the geotechnical and geological logs, while Appendix III comprises the certificate of analysis. Drill collars are shown with a variety of other data on Figures 5 through 11. Drill sections appear on Figures 12 and 13. Information concerning the holes is listed on Table II below.

Table II – Diamond Drill Data

Hole No.	Vein Zone	Azimuth (°)	Dip (°)	Depth (m)
Rosy-10-01	R1	230	-45	67.97
Rosy-10-02	R1	020	-45	99.97
Rosy-10-03	R2	325	-45	95.40

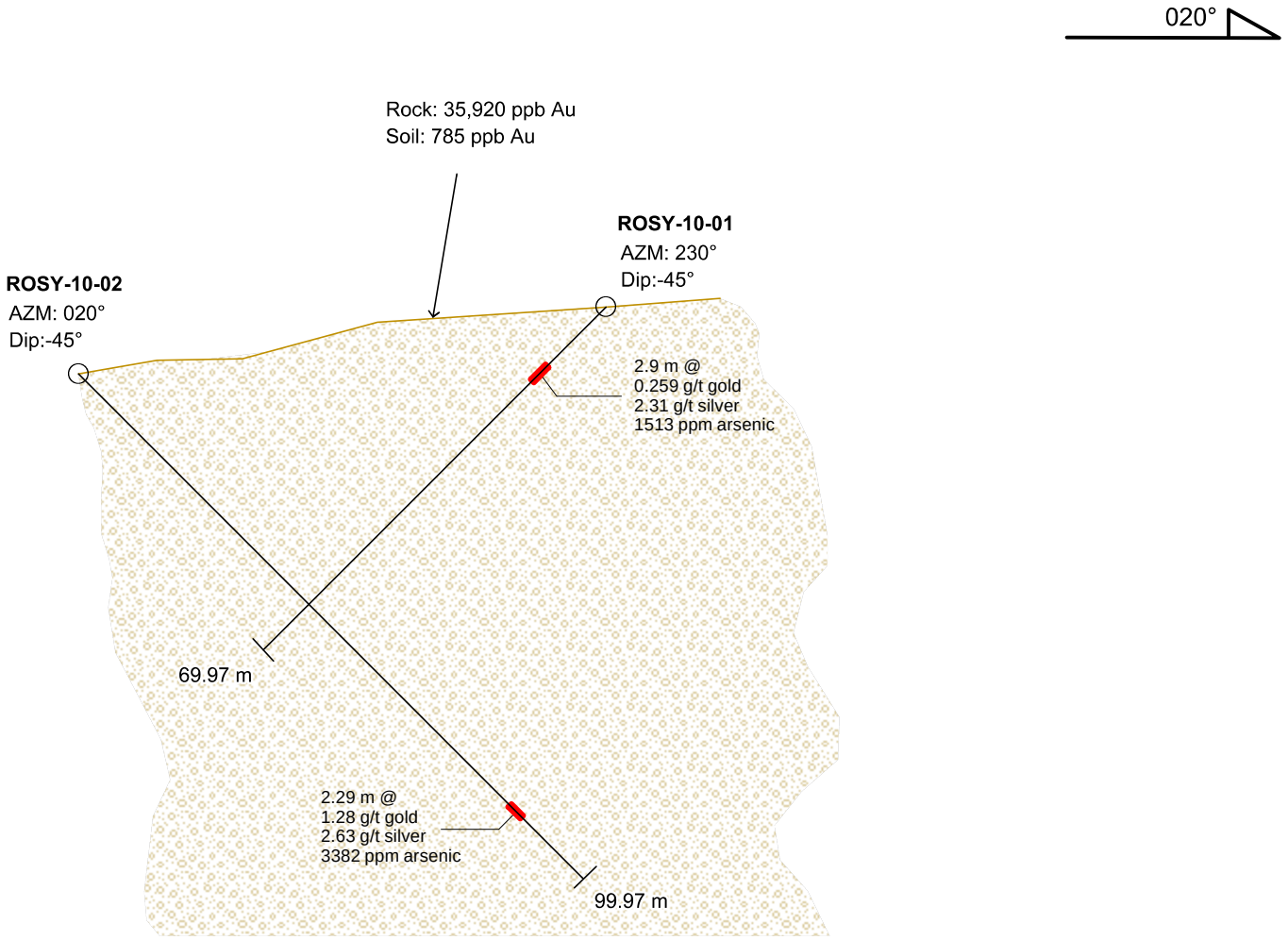
Results

Drill holes Rosy-10-01 and 02 tested the R1 vein. Rosy-10-01 mostly cored competent metadiorite with varying degrees of clay alteration. R1 was intersected from 11.62 m to 14.52 m. At this depth, the vein was strongly weathered and altered. Mineralization comprised stringers of pyrite and chalcopyrite. This 2.9 m interval returned 0.259 g/t gold, 2.31 g/t silver and 1513 ppm arsenic. A hematite-rich alteration envelope is developed adjacent to the vein structure for up to two metres in core; however, the envelope did not return elevated values. Rosy-10-02 was a "scissor" hole to Rosy-10-01. It was designed to test the extension of R1 at depth. This hole cored competent metadiorite with crosscutting dykes and varying degrees of clay alteration. R1 was intersected between 85.36 and 87.65 m. At that depth, R1 is composed of medium to dark grey quartz with minor carbonate veinlets containing weak to moderate disseminated pyrite and trace arsenopyrite. The mineralization flanks a syngenetic quartz-feldspar porphyry dyke. The intersection of R1 sub-surface, including the un-mineralized dyke, has a weighted average of 1.28 g/t gold, 2.63 g/t silver and 3382 ppm arsenic over 2.29 m. Table III below contains analytical results from samples within this deeper intersection of R1.

Table III – Significant Drill Results – Rosy-10-02

Intersection (m)	**Length (m)**	**Gold (g/t)**	**Silver (g/t)**	**Arsenic (ppm)**	**Type**
85.36 – 85.78	0.42	4.15	1.9	9070	Vein
85.78 – 87.09	1.31	0.008	0.1	38	Dyke
87.09 – 87.65	0.56	2.12	9.1	6940	Vein

Rosy-10-03 cut dominantly metadiorite with numerous shear structures hosting carbonate veins. R2 was intersected at 52.03 m and occurred as a series of parallel, narrow, carbonate veinlets with weakly disseminated pyrite. This hole did not return significant values for gold, silver or arsenic.



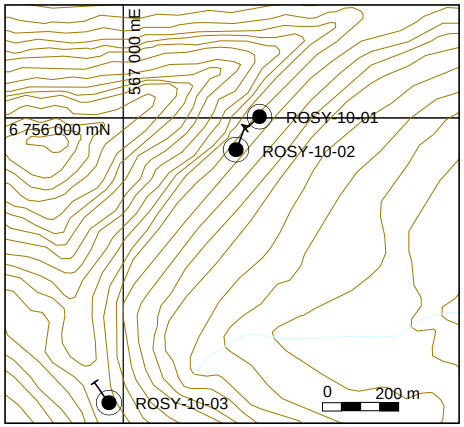


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FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

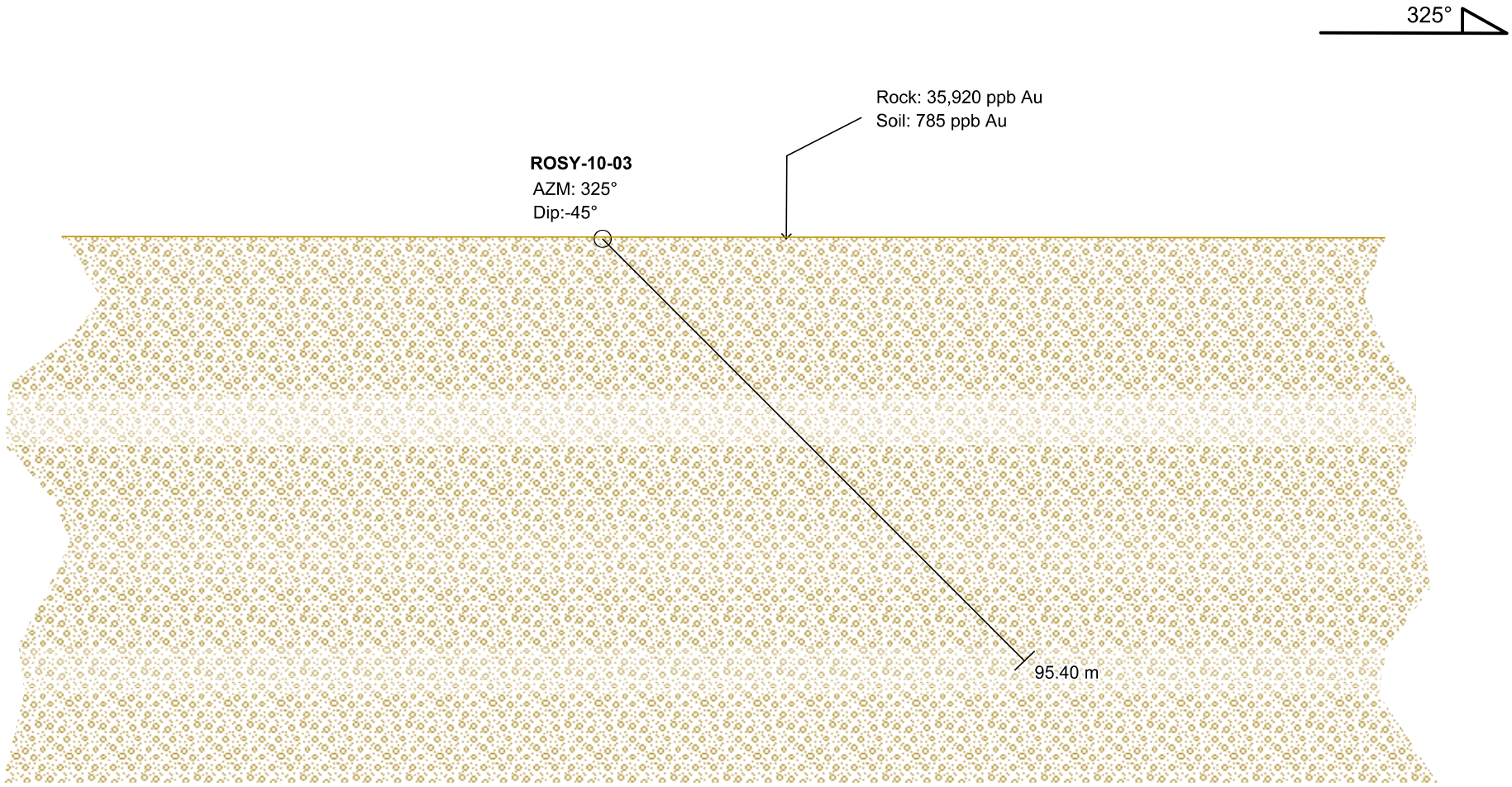
SECTION ROSY-10-01 & 02

ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 20010 | DATE: SEPTEMBER 2010



0 25 50 m

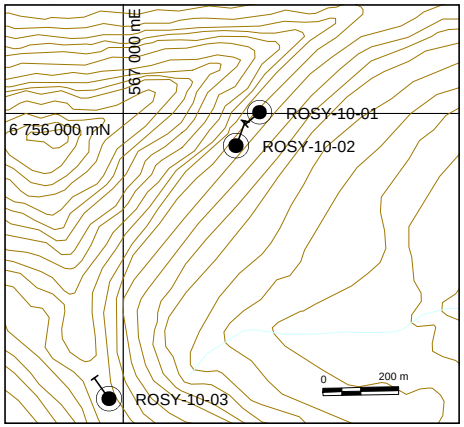


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FIGURE 13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SECTION ROSY-10-03

ROSY PROPERTY

0 1 km

UTM Zone 8, NAD83, NTS 105C/13

FILE: 20010 | DATE: SEPTEMBER 2010

DISCUSSION AND CONCLUSIONS

The Rosy property hosts widespread gold-and-silver bearing veins that appear to be spatially and temporally associated with Late Cretaceous intrusive activity. The lithogeochemical signature and textural features observed in veins in both float and drill core, suggests that they are developed in a distal part of a large hydrothermal system, probably in a low sulphidation, epithermal setting. The nearby Red Mountain porphyry deposit is likely part of the same system. It exhibits a pronounced lithophile signature, which is characteristic of many Cretaceous-age intrusion-related precious metal deposits elsewhere in Yukon.

The 2010 drilling confirmed the presence of R1 and R2 at depth, but returned sub-economic results. Rosy-10-01 intersected R1 close to surface where it was weathered and altered. Rosy-10-02 cut R1 deeper in section and slightly further to the southeast. Mineralization is stronger in this hole and is directly related to a barren, quartz-feldspar porphyry dyke. This type of spatial and genetic relationship between mineralization and late dykes is commonly observed in deposits within the Yukon-Tanana Terrane (the Coffee Creek prospect of Kaminak Gold Corporation, Klaza prospect of Rockhaven Resources Ltd, Nucleus deposit of Northern Freegold Resources Limited etc.). Although gold grades are better in Rosy-10-02, widths are still narrow. For the vein to be economic, grades would have to rise by at least an order of magnitude or widths would have to increase significantly. Results from drilling R2 were disappointing.

The significant increase in gold grade from Rosy-10-01 to -02 and the appearance of the dyke in Rosy-10-02 suggest a trend towards increased mineralization at depth and along strike to the southeast, an area with low topographic relief that is covered by till and vegetation.

Future work should consist of an IP geophysical survey to try and trace the vein below talus and ground cover before any more drilling is done. Additional exploration is also warranted in the vicinity of soil anomalies C and D. This work should include mapping, prospecting and possibly hand trenching.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith B.Sc., P.Geo.

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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

GEOLOGICAL AND GEOTECHNICAL LOGS

ROSY PROPERTY

	Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
ZONE:			567361	6756002	1720	67.69

SECTION:

HOLE: ROSY-10-01

CLAIM: YC18059

Contractor: Top Rank

Drill:

Core size: HQ (31.97) / BTW (EOH)

Casing depth: 2.46 (m) in / **out**

Drilling dates: July 09-12, 2010

Geology logged by: C. Chung

TARGET:

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	230	-45.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	2.46	2.46	CAS	Casing/overburden; no recovery
2.46	10.21	7.75	DIO	
10.21	11.62	1.41	DIO	increased kspar?
11.62	14.63	3.01	DIO	strongly weathered with limonite and sulphide stringers
14.63	16.22	1.59	DIO	increased hematite
16.22	67.97	51.75	DIO	
	EOH			

SAMPLES

Numbers: J997562 - J997569

Total: 8

Batch: 1 (8 samples only)

Date Sent: July 29 2010

Certificate: WH10103513

COMMENTS

ROSY-10-01 was entirely cored in a fairly competent metadiorite. One zone of interest was encountered at 11.62-14.63m where the rock was strongly weathered and a slight increase in pyrite/chalcopyrite stringers was noted. The intervals up- and downhole (10.21-11.62m and 14.63-16.22m) show increased red-brown colouring with hematite content.

A small amount of veining structures was noted, generally at high angles (>60°) to core axis. These structures often have weakly diffused chlorite altered envelopes.

Mineralization mainly consisted of trace amounts of disseminated pyrite throughout the interval with rare chalcopyrite noted, generally associated with vein envelopes.

GEOLOGY LOG

HOLE: ROSY-10-01

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote		Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
0.00	2.46	2.46				CAS																					Casing/Overburden; no recovery.
2.46	10.21	7.75				DIO	WH/GN		w	t					FO	30										x	Diorite; Speckled cream with dark green/black matrix (phaneritic igneous rock). Medium-coarse grained phenocrysts (up to 0.3cm), subhedral in shape. Very weak foliation noted throughout the matrix. Slight green colouring suggests weak amounts of chlorite alteration. Very localized zones of weak silica and epidote flooding, generally associated with narrow veinlets as envelopes.
								EN		w			He	tw	VT	75		1									Low veining density; generally has appearance of a zone of moderate-strong silica flooding. Contacts are often weakly diffused with dark irregular epidote flooded envelopes. Minor hematite carried in veinlets.
																			t								Trace amounts of pyrite grains, disseminated in the matrix.
10.21	11.62	1.41				DIO	WH/GN		tw	t		t	He	tw					t								Diorite; Similar to 2.46-10.21m. Slight pink colouring of the matrix (possible kspar = monzodiorite?). Minor decrease in chlorite alteration. Trace disseminated pyrite.
													HE	w	VT	75		2									Similar veining to uphole, but has more hematite, giving red-brown colouring.
11.62	14.63	3.01				DIO	BN-OR					s			GO												Strong weathered Diorite; Brown-orange phaneritic interval that has been strongly weathered and altered. Approx 50% of the zone made up of clay/gouge material.
															VT	60		5	tw		t	Cc?	t	Li	w		Narrow, irregular sulphide stringers noted in the upper portion of the interval; pyrite with trace chalcopyrite. Possible chalcocite (dark grey/black blebs) and limonite on fracture surfaces. Contacts at approx 50° TCA. Appears to be weak-moderately silica flooded near the contact.
																											There is possibly another veining structure within the gouge zone; patchy darker colouring noted that may indicate envelopes as described above.
14.63	16.22	1.59				DIO	MD-GN		f	t			Sil	w													Altered Diorite; Similar to 2.46-10.21m, but with large patches of weak silica and chlorite flooding. Phenocrysts do not have sharp boundaries (appear "fuzzy").
													He	f	VT	70-80		4									Narrow cream-white quartz ± carbonate veinlets present; often discontinuous (tension gashes?). Red-brown hematite also noted, mostly associated with veinlets but also occur very weakly pervasively through the matrix.
																			t								Trace pyrite with possible chalcopyrite in chlorite flooded zones.
16.22	67.97	51.75				DIO	WH/GN		w	t					FO	35											Diorite; Similar to 2.46-10.21m Phaneritic igneous rock with approx 60-70% cream coloured plagioclase phenocrysts. Weakly chlorite altered with occasional zones with more yellow colouring (epidote?). Phenocrysts tend to be subhedral in shape and can be up to 0.5cm in size. Weak foliation present.
								EN					He	w	VT	45-55		7									Low-moderate veining density. White carbonate veinlets, up to 1cm wide. Narrow stringers carrying weak-moderate amounts of hematite also noted with similar orientation. Veinlets generally have envelopes that are slightly darker than the surrounding matrix and appear to have slight increase in chlorite and epidote amounts.
																			t		t	Mg	t				Trace disseminated pyrite noted throughout matrix. Slight increase in pyrite in darker veinlets envelopes zones with occasional possible chalcopyrite. Trace dark patches with magnetite also present.
			17.06	17.58	0.52				f				He	f	ST	65		4									Interval with medium green-grey wisps and stringers. Chlorite, hematite and epidote all noted to be present.
			21.59	21.83	0.24		DK-GN		f	w		f				50			t			Li	tw				Dark green zone that have been chlorite and epidote flooded. Approx 1.5cm interval that has been strongly weathered and altered; possible veinlet(?). Weakly diffused contacts a approx 65° TCA. Trace-weak amounts of disseminated pyrite and limonite present.
			29.68	29.83	0.15					f			Sil	w													Minor interval of silica flooding with epidote. Weakly diffused contacts at approx 75° and approx 50° TCA.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote		Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
			36.53	36.73	0.20		GN-GY	EN	w	tw			Sil	tw	VT	30			t								Carbonate veinlet (<0.5cm wide) with envelope. Increased in pyrite grain size with very minor increase in pyrite amounts.
			41.84	41.91	0.07		GN-GY	EN	f	tw					VT	40			t								Similar to 36.53-36.73m.
			43.40	43.47	0.07		MD-GN	EN	w				Sil	tw	VT	75											Similar to 36.53-36.73m, but with small disseminated pyrite (no blebs).
			44.16	44.36	0.20		MD-GN			f					ST	40			tw								Similar to 17.06-17.58m. Interval of epidote flooding with green-grey stringers. Very slight increase in pyrite.
			53.64	56.64	3.00				tw	w					FO	35											Slightly stronger foliation fabric noted with more yellow green colouring (epidote?).
			62.00	64.10	2.10		GN-YW		w	f					ST	40											Similar to 53.64-56.64m. Green-grey wisps and stringers also present.
																											EOH at 67.97m.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: ROSY-10-01

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t)	Ag (g/t)	As (ppm)	Bi (ppm)	Comments
0.00	2.46	2.46			N/S						Casing/overburden; no recovery
2.46	8.20	5.74			N/S						not of interest
8.20	10.21	2.01	1.95	97	J997562	1	0.0025	0.1	3	1	
10.21	11.62	1.41	1.40	99	J997563	1	0.0025	0.1	12	1	
11.62	12.90	1.28	1.10	86	J997564	1	0.331	4.1	1725	1	strongly weathered
12.90	14.52	1.62	1.54	95	J997565	1	0.203	0.9	1345	1	strongly weathered
					J997566	1	0.0025	0.1	5	1	Blank
14.52	16.22	1.70	1.70	100	J997567	1	0.0025	0.1	22	1	hematite staining
16.22	18.24	2.02	1.98	98	J997568	1	0.0025	0.1	4	1	hematite staining
18.24	20.34	2.10	2.00	95	J997569	1	0.0025	0.1	4	1	hematite staining
20.34	67.97	47.63			N/S						not of interest
	EOH										

GEOTECHNICAL LOG

HOLE: ROSY-10-01

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
0.00	2.46	2.46	0.00	0	1	47				Casing
2.46	3.96	1.50	1.50	100	1.15	77	VS	FR		
3.96	5.49	1.53	1.53	100	1.43	93	VS	FR		
5.49	7.01	1.52	1.42	93	1.20	79	VS	FR		
7.01	8.53	1.52	1.55	102	1.50	99	VS	FR		
8.53	10.06	1.53	1.50	98	1.33	87	VS	FR		
10.06	11.58	1.52	1.50	99	1.15	76	VS	FR		
11.58	13.11	1.53	1.50	98	0.22	14	VS	FR		
13.11	14.63	1.52	1.54	101	0.36	24	VS	FR		
14.63	16.15	1.52	1.53	101	1.53	101	W	FR		
16.15	17.68	1.53	1.50	98	1.47	96	W	FR		
17.68	19.20	1.52	1.50	99	1.49	98	VS	FR		
19.20	20.73	1.53	1.50	98	1.34	88	VS	FR		
20.73	22.25	1.52	1.54	101	1.25	82	VS	FR		
22.25	23.77	1.52	1.53	101	1.53	101	VS	FR		
23.77	25.30	1.53	1.54	101	1.49	97	VS	FR		
25.30	26.82	1.52	1.42	93	1.39	91	VS	FR		
26.82	28.35	1.53	1.53	100	1.43	93	VS	FR		
28.35	29.87	1.52	1.55	102	1.55	102	VS	FR		
29.87	31.39	1.52	1.51	99	1.39	91	VS	FR		
31.39	31.98	0.59	0.59	100	0.59	100	VS	FR		End of HQ core
31.98	34.44	2.46	1.50	61	0.88	36	VS	FR		
34.44	37.49	3.05	3.00	98	2.90	95	VS	FR		
37.49	39.01	1.52	1.50	99	1.37	90	VS	FR		
39.01	42.06	3.05	1.98	65	1.27	42	VS	FR		Crumbled core
42.06	45.11	3.05	3.02	99	2.72	89	VS	FR		
45.11	48.16	3.05	3.05	100	3.05	100	VS	FR		
48.16	51.21	3.05	3.05	100	2.17	71	VS	FR		
51.21	54.25	3.04	3.04	100	2.49	82	VS	FR		
54.25	57.30	3.05	3.05	100	2.93	96	VS	FR		
57.30	60.35	3.05	3.05	100	3.05	100	VS	FR		
60.35	63.40	3.05	3.05	100	3.05	100	VS	FR		
63.40	64.92	1.52	1.50	99	1.50	99	VS	FR		
64.92	67.97	3.05	3.05	100	2.74	90	VS	FR		End of hole

DENSITY LOG

HOLE: ROSY-10-01

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
							2000g Standard			1999.7	1742.8	#DIV/0!	7.78
4.53	DIO		0.2					13.3	5.6	901.0	578.4	2.74	2.79
28.35	DIO		0.1					11.6	5.6	757.8	487.3	2.64	2.80
60.35	DIO		0.1					12.3	4.1	451.4	289.3	2.75	2.78
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
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												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!

MAGNETIC SUSCEPTIBILITY LOG

HOLE: ROSY-10-01

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00				
2.00				
3.00	DIO	WH/GN	0.42	
4.00	DIO	WH/GN	0.40	
5.00	DIO	WH/GN	0.50	
6.00	DIO	WH/GN	0.42	
7.00	DIO	WH/GN	0.50	
8.00	DIO	WH/GN	0.35	
9.00	DIO	WH/GN	0.35	
10.00	DIO	WH/GN	0.38	
11.00	DIO	WH/GN	1.20	
12.00	DIO	BN-OR	0.13	
13.00	DIO	BN-OR	0.21	
14.00	DIO	BN-OR	0.11	
15.00	DIO	MD-GN	0.40	
16.00	DIO	MD-GN	0.68	
17.00	DIO	WH/GN	0.43	
18.00	DIO	WH/GN	0.48	
19.00	DIO	WH/GN	0.36	
20.00	DIO	WH/GN	0.65	
21.00	DIO	WH/GN	0.40	
22.00	DIO	WH/GN	0.43	
23.00	DIO	WH/GN	0.47	
24.00	DIO	WH/GN	0.48	
25.00	DIO	WH/GN	0.50	
26.00	DIO	WH/GN	0.45	
27.00	DIO	WH/GN	0.25	
28.00	DIO	WH/GN	0.70	
29.00	DIO	WH/GN	0.33	
30.00	DIO	WH/GN	-0.68	
31.00	DIO	WH/GN	0.52	
32.00	DIO	WH/GN	0.43	
33.00	DIO	WH/GN	0.34	
34.00	DIO	WH/GN	0.36	
35.00	DIO	WH/GN	0.28	
36.00	DIO	WH/GN	0.51	
37.00	DIO	WH/GN	0.51	
38.00	DIO	WH/GN	0.28	
39.00	DIO	WH/GN	0.38	
40.00	DIO	WH/GN		
41.00	DIO	WH/GN	0.51	
42.00	DIO	WH/GN	0.41	
43.00	DIO	WH/GN	0.55	
44.00	DIO	WH/GN	0.43	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00	DIO	WH/GN	0.20	
46.00	DIO	WH/GN	0.55	
47.00	DIO	WH/GN	0.47	
48.00	DIO	WH/GN	0.84	
49.00	DIO	WH/GN	1.43	
50.00	DIO	WH/GN	0.49	
51.00	DIO	WH/GN	2.35	
52.00	DIO	WH/GN	0.36	
53.00	DIO	WH/GN	0.49	
54.00	DIO	WH/GN	0.55	
55.00	DIO	WH/GN	0.36	
56.00	DIO	WH/GN	0.34	
57.00	DIO	WH/GN	0.45	
58.00	DIO	WH/GN	0.41	
59.00	DIO	WH/GN	0.24	
60.00	DIO	WH/GN	0.30	
61.00	DIO	WH/GN	0.43	
62.00	DIO	WH/GN	0.08	
63.00	DIO	WH/GN	-0.47	
64.00	DIO	WH/GN	0.36	
65.00	DIO	WH/GN	0.32	
66.00	DIO	WH/GN	-0.41	
67.00	DIO	WH/GN	0.47	
~68.00	DIO	WH/GN	0.51	hole ends at 67.97m

BOX LOG

HOLE: ROSY-10-01

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	2.46	6.09			
2	6.09	10.37			
3	10.37	14.25			
4	14.25	18.25			
5	18.25	22.47			
6	22.47	26.82			
7	26.82	30.99			
8	30.99	31.98			
9	31.98	38.63			
10	38.63	45.41			
11	45.41	50.96			
12	50.96	56.50			
13	56.50	62.20			
14	62.20	67.97			

ROSY PROPERTY

	Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
ZONE:			566963	6755245	1759	95.40

SECTION:

HOLE: ROSY-10-02

CLAIM: YC 18166

Contractor: Top Rank

Drill:

Core size: HQ (95.4m / EOH)

Casing depth: 2.21 (m) in / **out**

Drilling dates: July 13 - 17, 2010

Geology logged by: C. Chung

TARGET:

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	325	-45.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	2.21	2.21	CAS	Casing/overburden; no recovery
2.21	22.83	20.62	DIO	
22.83	24.63	1.80	DIO	
24.63	56.94	32.31	DIO	
56.94	57.77	0.83	DIO	strongly weathered with limonite
57.77	85.18	27.41	DIO	
85.18	85.43	0.25	DIO	contact zone
85.43	85.52	0.09	VN	quartz vein at 40° TCA
85.52	85.78	0.26	DIO	contact zone, ~50% gouge
85.78	87.09	1.31	AND	porphyritic dyke at 54° TCA
87.09	87.65	0.56	DIO	contact zone
87.65	95.40	7.75	DIO	
	EOH			

SAMPLES

Numbers: J997570 - J997579

Total: 10

Batch: 1 (10 samples only)

Date Sent: July 29 2010

Certificate: WH10103513

COMMENTS

ROSY-10-02 was cored in a competent metadiorite and cross cut by a porphyritic dyke at 85.78-87.09m, oriented at approx 65° to core axis.

Two zones of interest were encountered (including the fore mentioned dyke). At 56.94-57.77m, an interval of strongly weathered diorite with limonite and minor gouge. In the contact zones up and down hole of the dyke (at 85.78-87.09m) a quartz vein and a shear/strongly foliated(?) interval was noted with very slight increase in sulphides (pyrite and possible arsenopyrite).

Two sets of veining structures noted, one oriented at ~65° and the other at ~20° TCA. Both types have carbonate with weak hematite staining.

Trace sulphide mineralization, generally occurring as fine disseminated pyrite with rare arsenopyrite and chalcopyrite.

GEOLOGY LOG

HOLE: ROSY-10-02

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote		Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
0.00	2.21	2.21				CAS																					Casing/Overburden; no recovery.
2.21	22.83	20.62				DIO	WH/GN		w	t					FO	35											Diorite; Speckled cream, pink and dark green/black phaneritic igneous rock. Felsic minerals appear to be dominantly lath shaped plagioclase phenocrysts with minor pink coloured phenocrysts (likely hematite staining). Grains are up to 1cm across in size and show a very weak foliation fabric.
								EN		tw			He	tw	VT	30-60		5									Low veining density that has appearance of narrow zones of silica flooding with weakly diffused contacts. Weak-moderate envelopes are often present and give phenocrysts in the matrix "fuzzy" grain boundaries. The envelopes tend to be chlorite flooded with epidote. Possible hematite staining also present.
																			t								Trace disseminated pyrite scattered throughout the matrix.
			15.35	15.85	0.50					tw			Sil	tw	VT	20											Interval of weak silica flooding, cross-cut by an epidote veinlet.
			19.25	21.94	2.69					tw			Sil	tw												x	Similar to 15.35-15.85m. Interval of slight silica (and epidote) flooding; has appearance of vein envelope. Fairly distinct boundaries at approx 15-20° TCA. Approx 10cm wide and cross-cuts the core multiple times in this subinterval.
22.83	24.63	1.80				DIO	WH/BK								FO	30											Diorite; Similar textures to 2.21-22.83m, but fresh and unaltered with a weakly foliated matrix. Weak-moderately diffused contacts with surrounding rock at approx 50° TCA.
																			t		t	Mg	t				Rare-trace disseminated pyrite. Trace magnetite, occurring in small black blebs throughout the matrix. Possible chalcopyrite.
24.63	56.94	32.31				DIO	WH/GN		tw	t																	Diorite; Similar to 2.21-22.83m, with slight decrease in pink colouring of the matrix. Phenocryst grains size also decreased to grains up to 0.5cm across.
								EN	w	tw					VT	65		5									Low veining density; Appears to be two separate sets. The first set is a carbonate dominant veining set at approx 65° TCA. These tend to have moderate silica and epidote flooded envelopes.
										w			He	w	VT	20		1									The second type consists of quartz-carbonate veinlets that have slight pink colouring (likely due to hematite staining) and tend to have lower angles to core axis. The second type tends not to have any envelopes.
																			t			Mg?	t				Trace amounts of finely disseminated pyrite. Rare blebs of magnetite. Mineralization generally associated with veining envelopes.
			30.39	33.54	3.15					tw																	Increased yellow-green colouring (epidote flooding?); noted to be pervasive in matrix.
			37.20	39.01	1.81					w			He	w	FX	15		2									Similar to 30.39-33.54m. Two long, low-angled fractures in this interval. Increased epidote and hematite noted on fracture surfaces.
56.94	57.77	0.83				DIO																					Strongly weathered Diorite with contact zones (see subinterval descriptions)
			56.94	57.07	0.13		GN-GY		w				He	w													Contact zone for the weathered interval; chlorite flooded with red-brown hematite noted in the diffused contacts to the wall rock. Very slight increase in disseminated pyrite
			57.07	57.62	0.55		BN-OR		w			s	He	tw	GO											x	Strongly weathered phaneritic unit. Matrix appears to be similar to the surrounding diorite. Approx 10% of the interval is comprised of medium granular gouge. Distinct contacts at 55° and approx 60° TCA.
															VT	45		3	tw			Li	tw				Quartz ± carbonate veinlets (<1cm wide) noted near contacts, carrying pyrite. Limonite present on fracture surfaces.
			57.62	57.77	0.15		GN-GY		W				He	w													Similar to 56.94-57.07m; Contact zone.
57.77	85.18	27.41				DIO	WH/GN		tw	t					FO												Diorite; Similar to 2.21-22.83m. Speckled cream/white and dark green/black phaneritic igneous rock. Phenocrysts are dominantly cream coloured lath shaped plagioclase with minor translucent grey quartz and mafics (likely hornblende). Grains up to 0.5cm in size. Very weak foliation fabric present.
								EN		f			He	tw	VT	20		6									Low-moderate veining density; Two vein sets noted. The first set has low angles to core axis, tends to be wispy and infilled with epidote. Faintly pink, very diffused envelopes often noted.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote		Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
								EN		w			He	tw	VT	60		2									The second type is generally at steeper angles and infilled by quartz-carbonate. Similar envelopes are present.
																			t								Trace finely disseminated pyrite.
			59.58	60.61	1.03								He	tw	FO	40											Slightly stronger foliation fabric noted. Very weak pervasive hematite staining present.
			67.27	67.45	0.18				f	w			Sil	tw	VT?	50											Weakly silicified, chlorite and epidote flooded interval. Possible quartz± carbonate veining structure.
			68.60	75.98	7.38					tw		w	He	tw	VT	20		8									Increased epidote filled wispy veining structures. Due to low angles to core axis, the matrix appears to be more epidote flooded. Foliation fabric is more noticeable as well.
85.18	85.43	0.25				DIO	GN-GY			tw		w	Sil	w					t								Diorite (Contact zone); Contact zone to a vein before a dyke. Similar to 57.77-85.18m but very weakly silicified and moderately epidote flooded. Trace disseminated pyrite.
85.43	85.52	0.09				VN	GY					tw	He	t		40			m	t							Vein; Medium-dark grey quartz vein. Minor fracturing across vein structure, infilled with minor carbonates. Fair-moderate sulphide amounts, pyrite dominant with trace arsenopyrite.
85.52	85.78	0.26				DIO	WH-GY						Se?	m	GO												Diorite (Contact zone); Bleached and altered contact zone between vein and dyke. Approx 50% gouge. Sericite alteration(?).
85.78	87.09	1.31				AND	BN	PO				w			DY	65										x	Andesitic(?) Dyke; Porphyritic dyke with white phenocrysts up to 1cm (quartz or feldspars?) in a very fine grained (chilled) matrix. Trace-weak amounts of dark grey/black specks (hornblende?). One large fracture running sub parallel to core axis along the entire interval. No significant sulphide mineralization noted.
87.09	87.65	0.56				DIO	LT-GY		tw			tw	Sil	w		45			w		t						Diorite (Contact zone); Similar to 85.52-85.78m. Bleached and altered contact zone below dyke. Weakly sheared/foliated fabric with approx 20% granular gouge. Weak silica flooding with chlorite clots (approx 1cm across). Increased disseminated pyrite with possible arsenopyrite and chalcopyrite.
87.65	95.40	7.75				DIO	WH/GN								FO												Diorite; Similar to 57.77-85.18m with slight increase in yellow-green colouring of the matrix. Very weak foliation fabric noted.
								EN		w			He	w	VT	50		11									Narrow carbonate veinlets are noted, often carrying hematite along boundaries. Most have weakly diffused epidote envelopes.
																			t								Trace fine disseminated pyrite as above.
																											EOH at 95.40m.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: ROSY-10-02

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t)	Ag (g/t)	As (ppm)	Bi (ppm)	Comments
0.00	2.21	2.21			N/S						No recovery
2.21	54.57	52.36			N/S						Not of interest
54.57	57.07	2.50	2.37	95	J997570	1	0.0025	0.1	2	1	
57.07	57.62	0.55	0.42	76	J997571	1	0.049	0.6	220	1	strongly weathered zone
					J997572	1	0.204	151	7080	12	Standard: CDN-ME-7
57.62	60.11	2.49	2.40	96	J997573	1	0.0025	0.2	11	1	
60.11	82.88	22.77			N/S						Not of interest
82.88	85.36	2.48	2.40	97	J997574	1	0.0025	0.1	17	1	
85.36	85.78	0.42	0.40	95	J997575	1	4.15	1.9	9070	1	vein
85.78	87.09	1.31	1.33	102	J997576	1	0.008	0.1	38	1	dyke
87.09	87.65	0.56	0.56	100	J997577	1	2.12	9.1	6940	1	contact zone/vein?
87.65	90.15	2.50	2.48	99	J997578	1	0.0025	0.1	21	1	
					J997579	1	0.0025	0.1	21	1	Quarter split duplicate of ***578
90.15	95.40	5.25			N/S						Not of interest
	EOH										

GEOTECHNICAL LOG

HOLE: ROSY-10-02

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
0.00	2.44	2.44		0		0				
2.44	3.96	1.52	1.53	101	1.35	89	VS	FR		
3.96	5.49	1.53	1.54	101	1.29	84	VS	FR		
5.49	7.01	1.52	1.54	101	1.17	77	VS	FR		
7.01	8.53	1.52	1.51	99	1.36	89	VS	FR		
8.53	10.06	1.53	1.54	101	1.53	100	VS	FR		
10.06	11.58	1.52	1.50	99	1.50	99	VS	FR		
11.58	13.11	1.53	1.56	102	1.56	102	VS	FR		
13.11	14.63	1.52	1.42	93	1.04	68	VS	FR		
14.63	16.15	1.52	1.52	100	1.29	85	VS	FR		
16.15	17.68	1.53	1.51	99	1.51	99	VS	FR		
17.68	19.20	1.52	1.50	99	1.50	99	VS	FR		
19.20	20.73	1.53	1.53	100	1.29	84	VS	FR		
20.73	22.25	1.52	1.51	99	1.51	99	VS	FR		
22.25	23.77	1.52	1.48	97	1.48	97	VS	FR		
23.77	25.30	1.53	1.55	101	1.50	98	VS	FR		
25.30	26.82	1.52	1.56	103	1.53	101	VS	FR		
26.82	28.35	1.53	1.52	99	1.35	88	VS	FR		
28.35	29.87	1.52	1.51	99	1.45	95	VS	FR		
29.87	31.39	1.52	1.53	101	1.53	101	VS	FR		
31.39	32.92	1.53	1.51	99	1.51	99	VS	FR		
32.92	34.44	1.52	1.55	102	1.55	102	VS	FR		
34.44	35.97	1.53	1.48	97	1.33	87	VS	FR		
35.97	37.49	1.52	1.60	105	1.55	102	VS	FR		
37.49	39.01	1.52	1.55	102	0.65	43	VS	FR		
39.01	40.54	1.53	1.50	98	1.50	98	VS	FR		
40.54	42.06	1.52	1.49	98	1.29	85	VS	FR		
42.06	43.59	1.53	1.53	100	1.46	95	VS	FR		
43.59	45.11	1.52	1.47	97	1.17	77	VS	FR		
45.11	46.63	1.52	1.55	102	1.49	98	VS	FR		
46.63	48.16	1.53	1.53	100	1.40	92	VS	FR		
48.16	49.68	1.52	1.55	102	1.18	78	VS	FR		
49.68	51.21	1.53	1.48	97	1.48	97	VS	FR		
51.21	52.73	1.52	1.51	99	1.51	99	VS	FR		
52.73	54.25	1.52	1.48	97	1.48	97	VS	FR		
54.25	55.78	1.53	1.42	93	1.42	93	VS	FR		
55.78	57.30	1.52	1.53	101	1.39	91	W	FR		
57.30	58.83	1.53	1.52	99	1.14	75	VS	FR		
58.83	60.35	1.52	1.54	101	1.48	97	VS	FR		
60.35	61.87	1.52	1.52	100	1.27	84	VS	FR		
61.87	63.40	1.53	1.56	102	1.56	102	VS	FR		
63.40	64.92	1.52	1.52	100	1.52	100	VS	FR		
64.92	66.45	1.53	1.50	98	1.50	98	VS	FR		
66.45	67.97	1.52	1.52	100	1.52	100	VS	FR		
67.97	69.49	1.52	1.52	100	1.47	97	VS	FR		
69.49	71.02	1.53	1.51	99	1.51	99	VS	FR		
71.02	72.54	1.52	1.54	101	1.45	95	VS	FR		
72.54	74.07	1.53	1.54	101	1.54	101	VS	FR		
74.07	75.59	1.52	1.53	101	1.53	101	VS	FR		
75.59	77.11	1.52	1.51	99	1.48	97	VS	FR		
77.11	78.64	1.53	1.54	101	1.32	86	VS	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
78.64	80.16	1.52	1.48	97	1.48	97	VS	FR		
80.16	81.69	1.53	1.46	95	1.46	95	VS	FR		
81.69	83.21	1.52	1.51	99	1.48	97	VS	FR		
83.21	84.73	1.52	1.51	99	1.51	99	S	FR		
84.73	86.26	1.53	1.48	97	0.84	55	S	FR		
86.26	87.78	1.52	1.54	101	0.80	53	S	FR		
87.78	89.31	1.53	1.50	98	1.50	98	VS	FR		
89.31	90.83	1.52	1.54	101	1.54	101	VS	FR		
90.83	92.35	1.52	1.50	99	1.50	99	VS	FR		
92.35	93.88	1.53	1.51	99	1.51	99	VS	FR		
93.88	95.40	1.52	1.40	92	0.85	56	VS	FR		End of the hole

DENSITY LOG

HOLE: ROSY-10-02

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
							2000g standard			1999.5	1742.4	#DIV/0!	7.78
13.01	DIO		0.1					11.5	5.6	722.4	459.9	2.54	2.75
50.22	DIO		0.1					11.0	5.6	737.3	474.4	2.71	2.80

MAGNETIC SUSCEPTIBILITY LOG

HOLE: ROSY-10-02

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00				
2.00				
3.00	DIO	WH/GN	1.19	
4.00	DIO	WH/GN	0.35	
5.00	DIO	WH/GN	0.38	
6.00	DIO	WH/GN	0.40	
7.00	DIO	WH/GN	0.38	
8.00	DIO	WH/GN	0.42	
9.00	DIO	WH/GN	0.52	
10.00	DIO	WH/GN	0.40	
11.00	DIO	WH/GN	0.36	
12.00	DIO	WH/GN	0.36	
13.00	DIO	WH/GN	0.31	
14.00	DIO	WH/GN	1.84	
15.00	DIO	WH/GN	2.57	
16.00	DIO	WH/GN	0.47	
17.00	DIO	WH/GN	0.35	
18.00	DIO	WH/GN	0.28	
19.00	DIO	WH/GN	0.40	
20.00	DIO	WH/GN	0.38	
21.00	DIO	WH/GN	0.36	
22.00	DIO	WH/BK	0.43	
23.00	DIO	WH/BK	0.58	
24.00	DIO	WH/BK	0.53	
25.00	DIO	WH/GN	0.43	
26.00	DIO	WH/GN	6.50	
27.00	DIO	WH/GN	-0.20	
28.00	DIO	WH/GN	0.36	
29.00	DIO	WH/GN	0.36	
30.00	DIO	WH/GN	-0.38	
31.00	DIO	WH/GN	0.26	
32.00	DIO	WH/GN	0.45	
33.00	DIO	WH/GN	0.25	
34.00	DIO	WH/GN	0.40	
35.00	DIO	WH/GN	1.15	
36.00	DIO	WH/GN	-0.01	
37.00	DIO	WH/GN	0.43	
38.00	DIO	WH/GN	0.58	
39.00	DIO	WH/GN	0.68	
40.00	DIO	WH/GN	0.16	
41.00	DIO	WH/GN	0.42	
42.00	DIO	WH/GN	0.40	
43.00	DIO	WH/GN	0.50	
44.00	DIO	WH/GN	0.42	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00	DIO	WH/GN	2.53	
46.00	DIO	WH/GN	-0.35	
47.00	DIO	WH/GN	0.18	
48.00	DIO	WH/GN	0.53	
49.00	DIO	WH/GN	0.05	
50.00	DIO	WH/GN	0.73	
51.00	DIO	WH/GN	0.33	
52.00	DIO	WH/GN	0.45	
53.00	DIO	WH/GN	3.71	
54.00	DIO	WH/GN	0.33	
55.00	DIO	WH/GN	0.43	
56.00	DIO	WH/GN	0.38	
57.00	DIO	BN-OR	0.40	
58.00	DIO	WH/GN	0.67	
59.00	DIO	WH/GN	0.70	
60.00	DIO	WH/GN	0.45	
61.00	DIO	WH/GN	0.36	
62.00	DIO	WH/GN	0.38	
63.00	DIO	WH/GN	0.42	
64.00	DIO	WH/GN	0.60	
65.00	DIO	WH/GN	0.67	
66.00	DIO	WH/GN	0.45	
67.00	DIO	WH/GN	0.38	
68.00	DIO	WH/GN	0.42	
69.00	DIO	WH/GN	0.35	
70.00	DIO	WH/GN	0.45	
71.00	DIO	WH/GN	0.33	
72.00	DIO	WH/GN	0.33	
73.00	DIO	WH/GN	0.50	
74.00	DIO	WH/GN	0.55	
75.00	DIO	WH/GN	0.53	
76.00	DIO	WH/GN	0.51	
77.00	DIO	WH/GN	0.48	
78.00	DIO	WH/GN	0.31	
79.00	DIO	WH/GN	0.40	
80.00	DIO	WH/GN	0.40	
81.00	DIO	WH/GN	0.38	
82.00	DIO	WH/GN	0.33	
83.00	DIO	WH/GN	0.33	
84.00	DIO	WH/GN	0.26	
85.00	DIO	WH/GN	0.52	
86.00	AND	BN	6.19	
87.00	AND	BN	4.56	
88.00	DIO	WH/GN	0.40	
89.00	DIO	WH/GN	0.63	
90.00	DIO	WH/GN	0.38	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
91.00	DIO	WH/GN	0.38	
92.00	DIO	WH/GN	0.40	
93.00	DIO	WH/GN	0.38	
94.00	DIO	WH/GN	0.36	
95.00	DIO	WH/GN	0.55	EOH

BOX LOG

HOLE: ROSY-10-02

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	2.21	5.84			
2	5.84	9.73			
3	9.73	13.86			
4	13.86	17.98			
5	17.98	22.25			
6	22.25	26.61			
7	26.61	30.75			
8	30.75	34.99			
9	34.99	39.01			
10	39.01	43.56			
11	43.56	47.72			
12	47.72	51.73			
13	51.73	56.04			
14	56.04	60.11			
15	60.11	64.30			
16	64.30	68.60			
17	68.60	72.82			
18	72.82	77.11			
19	77.11	81.32			
20	81.32	85.62			
21	85.62	89.77			
22	89.77	93.88			
23	93.88	95.40			

ROSY PROPERTY

	Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
ZONE:			567299	6755913	1715	99.97

SECTION:

HOLE: ROSY-10-03

CLAIM: YC 18059

Contractor: Top Rank

Drill:

Core size: HQ (99.97m / EOH)

Casing depth: 3.70 (m) in / **out**

Drilling dates: July 19 - 22 2010

Geology logged by: C. Chung

TARGET:

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	20	-45.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	3.70	3.70	CAS	Casing/overburden; no recovery
3.70	16.34	12.64	DIO	
16.34	32.35	16.01	DIO	
32.35	54.53	22.18	DIO	possible fault at 39.64-39.94m
54.53	71.26	16.73	DIO	possible fault at 56.80-56.92m
71.26	99.97	28.71	DIO	
	EOH			

SAMPLES

Numbers:	J997580 - J997602
Total:	23
Batch:	1 (18), 2 (5 samples only)
Date Sent:	July 29 2010
Certificate:	WH10103513, WH10103512

COMMENTS

ROSY-10-03 was cored in a competent metadiorite.

The zones of interest begin at approximately 52.03m into the hole where the there is a mild increase in potassic/hematitic alteration. Moderately sheared zones associated with carbonate veining structures often are oxidized and orientated at approx 30-40° to core axis. There is also an increase in narrow carbonate veinlets between 52.03-99.97m (EOH) that may or may not be related to mineralization.

Overall weak sulphide mineralization is noted, generally occurring as finely disseminated pyrite with weak black magnetite. Possible arsenopyrite is also noted

GEOLOGY LOG

HOLE: ROSY-10-03

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote	Potassic	Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
0.00	3.70	3.70				CAS																					Casing/overburden; No recovery
3.70	16.34	12.64				DIO	WH/GN		tw	t	w		He	tw	FO												Diorite; Speckled cream/pink and dark green/black phaneritic igneous rock. Medium-coarse grained (<0.5cm) and subhedral in shape. Very weak foliation fabric noted throughout. Green colouring likely due to weak chlorite alteration with weak epidote while pink colouring likely to be hematite or potassic alteration. Matrix often appear more felsic (bleached) in pink zone.
															VT	50		3									Low veining density; two styles. The first type consists of narrow quartz-carbonate stringers at steeper angles TCA.
										w					VT	30		1									The second type has the appearance of diffused silica and epidote flooding zones.
																			t			Mg	t				Trace finely disseminated pyrite. Rare magnetite specks.
															FX	35-50											Core rock is fairly competent with minor zones of rubble. Fracture surfaces are generally clean and rough with little to no hematite coating.
16.34	32.35	16.01				DIO	BN/GN		w	tw	tw		He	f	FO	40											Diorite; Similar to 3.70-16.34m with stronger pink/brown colouring of the matrix (possibly hematite staining with weak pervasive potassic alteration). Appears to generally occur in diffused bands and often associate with narrow quartz-carbonate veinlets.
																											Narrow quartz-carbonate veinlets, similar to above with increased wispy green epidote veinlets. Narrow red-brown hematite stringers also noted. Hematite and epidote structures tend to occur at lower angles (<40°) TCA.
																						Mg	t				Rare sulphides; finely disseminated magnetite with pyrite.
															FX	40-50		10									Fracturing similar to unit above.
			19.45	19.80	0.35						tw	t	Se	m	VT	50											Fracture zone leading into a minor interval of moderate sericite(?) flooding with quartz-carbonate vein.
			23.53	26.76	3.23		WH/BK		t	t	t		He	t													Interval of decreased potassic/hematitic alteration. Matrix has black colouring; decreased chlorite.
			29.47	29.49	0.02	FLT?				w			He	f	GO	50											Possible fault; narrow band of crushed rock. Epidote stringer and hematite stained granular gouge noted.
32.35	54.53	22.18				DIO	WH/BK		t		t		He	t	FO	45											Diorite; Similar to 3.70-16.34m with decreased alteration washes (chlorite, epidote, and potassic). Very weak foliation fabric present.
										t	t		He	tw	VT	35-55											Low-moderate vein density; has appearance of diffused bands of potassic or chlorite flooding. Narrow stringers of quartz-carbonate noted, often hematite stained. Wispy epidote veinlets present.
													He	w	FX	50		7									Minor-moderate fracturing. Surfaces often coated thinly with hematite. Minor zones (<15cm) of rubble with sub rounded fragments.
			39.64	39.94	0.30	FLT?		SH?	w			t	He	w	VT	40											Possible fault; minor gouge associated with carbonate veinlet. Envelope moderately hematite flooded.
															GO												
54.53	71.26	16.73				DIO	RD/GN		w		tw		He	f	FO												Diorite; Similar to 16.34-32.35m. Moderate-strong hematite staining of the matrix with moderate chlorite and minor epidote. Medium grained phenocrysts (<0.5cm) with weakly "fuzzy" grain boundaries. Very weakly foliated.
															VT			12									Low-moderate veining with narrow quartz infilled fractures. Two preferred orientations at approx 20° and approx 50° TCA. Minor zones of sheared(?) veins (approx 10cm across) at approx 30° TCA with minor granular gouge. Wispy epidote stringers also noted.
																			t				Mg	t			Slight increase in amount of finely disseminated pyrite throughout interval, generally associated with veining structures. Trace magnetite also present.
			54.70	54.82	0.12			BX							VT	50											Minor zone of brecciation with a calcite vein.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Chlorite	Epidote	Potassic	Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Pyrite	Arsenopyrite	Chalcopyrite	Type	Intensity	Type	Intensity		
			56.80	56.92	0.12	FLT?		SH	tw	w			He	tw	GO	35											Possible fault; fine granular gouge associated with carbonate veining structures. Matrix appears to be weakly brecciated with chlorite and epidote. Sharp upper contact with a slightly rubbly (brecciated?) lower contact.
			59.23	59.92	0.69		BN		f		tw	m	He	w	VT	10											Low angle quartz vein, nearly sub parallel TCA. Fair-moderately oxidized matrix with moderate carbonate content. Matrix in this interval has appearance of moderate silicification. Lower potassic altered envelope to 60.23m.
			61.39	61.48	0.09		YW/GN								VT	35											Quartz-carbonate vein with minor gouge and hematite staining with several splays. The lowest splay has vuggy textures.
															GO												
			63.30	63.32	0.02							w	He	tw	VT	50											Carbonate veinlet with moderate oxidation.
			63.89	63.90	0.01								He	tw	VT	55											Carbonate veinlet.
			65.47	65.78	0.31			BX	f	w			He	m	VT	40			t	t?							Similar to 56.80-56.92m. Possible shear zone, appears brecciated at lower contact.
71.26	99.97	28.71				DIO	WH/BK		tw	t			He	tw													Diorite; Similar to 32.35-54.32m. Weakly foliated, weak chlorite flooding with patchy hematite staining generally associated with veining structures.
															VT	60		15									Increased veining density from uphole. Similar style with quartz-carbonate and epidote veinlets.
																			t								Rare-trace disseminated pyrite, often associated with veinlets.
			78.31	79.23	0.92				W				He	f													Minor increase in hematite flooding.
			85.74	86.12	0.38			SH?					He	f	VT	50				t?							Chloritorized carbonate vein; appears to be weakly sheared. Envelopes are strongly hematite flooded. Possible arsenopyrite(?).
			92.49	94.77	2.28							w	Se	w	VT	70		10									Interval of weak-moderate bleaching(?) with minor oxidation. Slight increase in carbonate veinlets.
			93.40	93.58	0.18							m			VN	65											Strongly oxidized carbonate vein. Minor amounts of gouge (possible shear?)
																											EOH at 99.97m.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: ROSY-10-03

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t)	Ag (g/t)	As (ppm)	Bi (ppm)	Comments
0.00	3.70	3.70			N/S						No recovery
3.70	52.03	48.33			N/S						Not of interest
52.03	54.53	2.50	2.55	100	J997580	1	0.0025	0.1	2	1	
54.53	56.80	2.27	2.22	100	J997581	1	0.0025	0.1	3	1	
56.80	56.92	0.12	0.18	100	J997582	1	0.0025	0.1	11	1	
56.92	59.23	2.31	2.14	98	J997583	1	0.0025	0.1	2	1	
59.23	59.92	0.69	0.67	97	J997584	1	0.006	0.3	51	1	
					J997585	1	0.0025	0.1	5	1	Blank
59.92	62.26	2.34	2.34	100	J997586	1	0.0025	0.1	2	1	
62.26	65.47	3.21	3.10	99	J997587	1	0.0025	0.1	6	1	
65.47	65.78	0.31	0.32	100	J997588	1	0.0025	0.1	6	1	
65.78	68.52	2.74	2.74	100	J997589	1	0.0025	0.1	3	1	
68.52	71.26	2.74	2.62	96	J997590	1	0.0025	0.1	1	1	
					J997591	1	0.305	99	268	7	Standard: CDN-ME-6
71.26	74.29	3.03	2.88	95	J997592	1	0.0025	0.1	2	1	
74.29	77.11	2.82	2.64	94	J997593	1	0.0025	0.1	1	1	
77.11	80.16	3.05	3.00	98	J997594	1	0.0025	0.1	1	1	
80.16	83.21	3.05	2.95	97	J997595	1	0.0025	0.2	1	1	
83.21	86.26	3.05	3.09	100	J997596	1	0.0025	0.1	2	1	
86.26	89.31	3.05	3.03	99	J997597	1	0.0025	0.1	1	1	
89.31	92.49	3.18	3.20	101	J997598	2	0.0025	0.1	1	1	
92.49	94.77	2.28	2.26	99	J997599	2	0.0025	0.1	9	1	
					J997600	2	0.22	151	6110	13	Standard: CDN-ME-7
94.77	97.47	2.70	2.57	95	J997601	2	0.0025	0.1	4	1	
97.47	99.97	2.50	2.49	100	J997602	2	0.0025	0.1	1	1	EOH

GEOTECHNICAL LOG

HOLE: ROSY-10-03

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
0.00	3.96	3.96		0		0				
3.96	5.49	1.53	1.28	84	0.81	53	S	FR		
5.49	7.01	1.52	1.19	78	0.41	27	S	FR		
7.01	8.53	1.52	1.53	101	1.16	76	S	FR		
8.53	10.06	1.53	1.52	99	1.31	86	S	FR		
10.06	11.58	1.52	1.51	99	1.22	80	S	FR		
11.58	13.11	1.53	1.11	73	0.75	49	S	FR		
13.11	14.63	1.52	1.39	91	1.20	79	VS	FR		
14.63	16.15	1.52	1.06	70	0.75	49	VS	FR		
16.15	17.68	1.53	1.53	100	1.28	84	VS	FR		
17.68	19.20	1.52	1.38	91	1.08	71	VS	FR		
19.20	20.73	1.53	1.53	100	1.34	88	VS	FR		
20.73	22.25	1.52	1.11	73	0.92	61	VS	FR		
22.25	23.77	1.52	0.85	56	0.35	23	S	FR		
23.77	25.30	1.53	1.07	70	0.82	54	VS	FR		
25.30	26.82	1.52	1.53	101	1.49	98	VS	FR		
26.82	28.35	1.53	1.52	99	0.85	56	S	FR		
28.35	29.87	1.52	1.56	103	0.97	64	S	FR		
29.87	31.39	1.52	1.49	98	1.41	93	VS	FR		
31.39	32.92	1.53	1.51	99	1.16	76	S	FR		
32.92	34.44	1.52	1.54	101	1.32	87	S	FR		
34.44	35.97	1.53	1.52	99	1.27	83	S	FR		
35.97	37.49	1.52	1.53	101	1.36	89	S	FR		
37.49	39.01	1.52	1.50	99	1.17	77	S	FR		
39.01	40.54	1.53	1.52	99	1.18	77	S	FR		
40.54	42.06	1.52	1.54	101	1.48	97	VS	FR		
42.06	43.59	1.53	1.53	100	1.10	72	VS	FR		
43.59	45.11	1.52	1.51	99	1.12	74	VS	FR		
45.11	46.63	1.52	1.58	104	1.30	86	VS	FR		
46.63	48.16	1.53	1.49	97	1.18	77	VS	FR		
48.16	49.68	1.52	1.51	99	1.29	85	S	FR		
49.68	51.21	1.53	1.54	101	1.54	101	S	FR		
51.21	52.73	1.52	1.52	100	1.39	91	S	FR		
52.73	54.25	1.52	1.54	101	1.46	96	S	FR		
54.25	55.78	1.53	1.53	100	1.29	84	VS	FR		
55.78	57.30	1.52	1.51	99	1.08	71	VS	FR		
57.30	58.83	1.53	1.52	99	1.15	75	S	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
58.83	60.35	1.52	1.52	100	1.24	82	S	FR		
60.35	61.87	1.52	1.54	101	1.08	71	S	FR		
61.87	63.40	1.53	1.53	100	1.25	82	VS	FR		
63.40	64.92	1.52	1.52	100	1.52	100	VS	FR		
64.92	66.45	1.53	1.51	99	1.12	73	VS	FR		
66.45	67.97	1.52	1.53	101	1.46	96	S	FR		
67.97	69.49	1.52	1.52	100	1.47	97	S	FR		
69.49	71.02	1.53	1.46	95	1.18	77	S	FR		
71.02	72.54	1.52	1.48	97	1.40	92	S	FR		
72.54	74.07	1.53	1.53	100	1.44	94	S	FR		
74.07	75.59	1.52	1.53	101	1.27	84	S	FR		
75.59	77.11	1.52	1.45	95	1.45	95	S	FR		
77.11	78.64	1.53	1.52	99	1.52	99	S	FR		
78.64	80.16	1.52	1.53	101	1.40	92	S	FR		
80.16	81.69	1.53	1.53	100	1.53	100	S	FR		
81.69	83.21	1.52	1.54	101	1.47	97	S	FR		
83.21	84.73	1.52	1.55	102	1.23	81	S	FR		
84.73	86.26	1.53	1.54	101	1.27	83	S	FR		
86.26	87.78	1.52	1.54	101	1.21	80	S	FR		
87.78	89.31	1.53	1.52	99	1.46	95	S	FR		
89.31	90.83	1.52	1.55	102	1.37	90	S	FR		
90.83	92.35	1.52	1.50	99	1.50	99	S	FR		
92.35	93.88	1.53	1.52	99	1.52	99	S	FR		
93.88	95.40	1.52	1.52	100	1.35	89	S	FR		
95.40	96.93	1.53	1.50	98	0.43	28	S	FR		
96.93	98.45	1.52	1.52	100	1.42	93	S	FR		
98.45	99.97	1.52	1.53	101	1.53	101	S	FR		End of Hole

DENSITY LOG

HOLE: ROSY-10-03

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
19.82	DIO	BN/G						12.6	5.6	678.6	514.9	2.19	4.15
54.25	DIO	WH/BK						12.4	5.6	671.0	499.5	2.19	3.91
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
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MAGNETIC SUSCEPTIBILITY LOG

HOLE: ROSY-10-03

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00				
2.00				
3.00				
4.00			7.82	
5.00			11.80	
6.00			12.20	
7.00			7.25	
8.00			9.30	
9.00			6.31	
10.00			10.90	
11.00			7.94	
12.00			7.02	
13.00			7.35	
14.00			6.01	
15.00				no core just crumbled rock
16.00			8.28	
17.00			9.29	
18.00			3.15	
19.00			6.43	
20.00			6.03	
21.00			9.91	
22.00			8.85	
23.00			9.40	
24.00			7.61	
25.00			7.37	
26.00			1.09	
27.00			2.50	
28.00			1.71	
29.00			3.76	
30.00			4.43	
31.00			3.10	
32.00			8.73	
33.00			8.21	
34.00			7.03	
35.00			5.72	
36.00			9.05	
37.00			9.20	
38.00			10.90	
39.00			7.62	
40.00			10.10	
41.00			6.14	
42.00			10.10	
43.00			10.10	
44.00			9.47	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00			7.66	
46.00			11.50	
47.00			9.25	
48.00			5.44	
49.00			8.88	
50.00			16.20	
51.00			9.18	
52.00			12.80	
53.00			7.25	
54.00			7.03	
55.00			5.72	
56.00			3.62	
57.00			1.04	
58.00			0.55	
59.00			1.26	
60.00			0.80	
61.00			6.21	
62.00			4.08	
63.00			5.02	
64.00			4.11	
65.00			4.55	
66.00			4.90	
67.00			4.82	
68.00			5.74	
69.00			5.99	
70.00			6.66	
71.00			1.89	
72.00			8.63	
73.00			9.79	
74.00			8.14	
75.00			9.45	
76.00			7.67	
77.00			8.40	
78.00			6.85	
79.00			1.19	
80.00			8.73	
81.00			5.91	
82.00			4.65	
83.00			2.85	
84.00			1.46	
85.00			4.30	
86.00			0.38	
87.00			2.92	
88.00			3.74	
89.00			5.32	
90.00			3.76	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
91.00			4.78	
92.00			2.90	
93.00			0.48	
94.00			0.62	
95.00			2.80	
96.00			2.63	
97.00			1.24	
98.00			1.84	
99.00			5.98	
100.00			1.57	Hole ends at 99.97m

BOX LOG

HOLE: ROSY-10-03

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	3.70	8.12			
2	8.12	12.56			
3	12.56	17.00			
4	17.00	20.86			
5	20.86	26.26			
6	26.26	30.06			
7	30.06	34.44			
8	34.44	38.61			
9	38.61	42.80			
10	42.80	46.63			
11	46.63	51.06			
12	51.06	55.21			
13	55.21	59.48			
14	59.48	63.65			
15	63.65	67.97			
16	67.97	72.45			
17	72.45	76.60			
18	76.60	80.72			
19	80.72	84.73			
20	84.73	88.93			
21	88.93	93.23			
22	93.23	97.47			
23	97.47	99.97			

APPENDIX III

CERTIFICATE 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

Finalized Date: 9-AUG-2010
Account: F

CERTIFICATE WH10103513

Project: ROSY

P.O. No.: BATCH 1

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 29-JUL-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-24	Pulp Login - Rcd w/o Barcode
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
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	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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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 9-AUG-2010
Account: F

Project: ROSY

CERTIFICATE OF ANALYSIS WH10103513

Sample Description	Method	WEI-21	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	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
J997562		7.09	<0.2	1.18	3	<10	170	<0.5	<2	1.08	<0.5	7	25	28	1.86	<10
J997563		4.15	<0.2	1.12	12	<10	260	<0.5	<2	1.43	<0.5	7	26	30	2.02	<10
J997564		2.39	4.1	0.52	1725	<10	110	<0.5	<2	1.53	<0.5	9	9	29	3.11	<10
J997565		3.50	0.9	0.51	1345	<10	140	0.5	<2	5.23	<0.5	6	8	17	2.61	<10
J997566		2.81	<0.2	0.04	5	<10	20	<0.5	<2	20.6	<0.5	<1	1	2	0.41	<10
J997567		5.96	<0.2	1.27	22	<10	300	<0.5	<2	3.09	<0.5	9	29	30	2.74	<10
J997568		6.53	<0.2	1.29	4	<10	150	<0.5	<2	1.33	<0.5	8	29	23	2.19	10
J997569		7.07	<0.2	1.39	4	<10	100	<0.5	<2	1.50	<0.5	9	31	25	2.41	<10
J997570		8.21	<0.2	1.15	2	<10	310	<0.5	<2	1.22	<0.5	8	26	16	1.88	<10
J997571		2.15	0.6	1.37	220	<10	270	<0.5	<2	4.04	<0.5	11	25	24	3.41	10
J997572		0.26	>100	0.72	7080	<10	50	0.5	12	12.4	333	19	18	2790	4.77	<10
J997573		8.50	0.2	1.30	11	<10	260	<0.5	<2	1.52	<0.5	8	29	22	2.18	10
J997574		9.59	<0.2	1.28	17	<10	320	<0.5	<2	1.49	<0.5	9	30	19	2.27	10
J997575		1.32	1.9	0.44	9070	<10	140	0.5	<2	2.80	<0.5	9	6	15	2.49	<10
J997576		3.93	<0.2	1.53	38	<10	8180	0.7	<2	0.61	<0.5	2	2	<1	1.37	<10
J997577		1.90	9.1	0.52	6940	<10	130	0.6	<2	3.04	<0.5	8	3	44	2.80	<10
J997578		9.09	<0.2	1.51	21	<10	350	0.5	<2	2.07	<0.5	9	34	18	2.63	10
J997579		4.31	<0.2	1.40	21	<10	260	<0.5	<2	1.99	<0.5	10	30	16	2.55	10
J997580		8.56	<0.2	1.31	2	<10	340	<0.5	<2	1.52	<0.5	8	36	4	2.67	10
J997581		7.72	<0.2	1.62	3	<10	150	<0.5	<2	3.35	<0.5	10	41	3	3.26	10
J997582		0.79	<0.2	1.39	11	<10	60	0.6	<2	11.9	<0.5	6	17	<1	2.32	10
J997583		7.67	<0.2	1.70	2	<10	360	0.5	<2	3.78	<0.5	11	43	2	3.63	10
J997584		2.29	0.3	0.95	51	<10	140	<0.5	<2	9.6	<0.5	7	17	1	2.60	<10
J997585		4.36	<0.2	0.05	5	<10	20	<0.5	<2	21.5	<0.5	<1	1	<1	0.44	<10
J997586		8.11	<0.2	1.51	2	<10	370	<0.5	<2	3.28	<0.5	10	37	4	3.11	10
J997587		11.75	<0.2	1.44	6	<10	170	0.5	<2	2.81	<0.5	10	39	5	3.15	10
J997588		0.98	<0.2	1.42	6	<10	50	0.7	<2	10.2	<0.5	8	25	<1	2.65	10
J997589		9.43	<0.2	1.53	3	<10	70	<0.5	<2	1.99	<0.5	10	38	4	3.07	10
J997590		9.32	<0.2	1.42	<2	<10	80	<0.5	<2	2.19	<0.5	10	38	4	3.05	10
J997591		0.27	>100	1.26	268	<10	100	<0.5	7	0.61	24.2	10	32	6750	5.41	10
J997592		10.36	<0.2	1.17	2	<10	310	<0.5	<2	1.18	<0.5	7	37	10	2.39	10
J997593		9.75	<0.2	0.94	<2	<10	120	<0.5	<2	1.01	<0.5	6	31	5	2.18	10
J997594		11.55	<0.2	1.28	<2	<10	200	<0.5	<2	1.97	<0.5	8	37	6	2.63	10
J997595		11.02	0.2	1.43	<2	<10	70	<0.5	<2	1.60	<0.5	9	41	6	2.93	10
J997596		11.15	<0.2	1.57	2	<10	50	0.5	<2	2.37	<0.5	10	41	5	2.96	10
J997597		9.82	<0.2	1.50	<2	<10	120	<0.5	<2	1.92	<0.5	10	42	6	2.90	10

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 9-AUG-2010
Account: F

Project: ROSY

CERTIFICATE OF ANALYSIS WH10103513

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	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
J997562		<1	0.14	10	0.72	416	<1	0.08	9	790	4	0.07	<2	4	80	<20
J997563		<1	0.15	10	0.72	459	<1	0.09	10	790	5	0.12	<2	5	102	<20
J997564		<1	0.20	10	0.24	771	<1	0.02	11	800	8	0.82	40	5	22	<20
J997565		<1	0.20	10	0.86	927	<1	0.02	8	630	5	0.16	27	5	104	<20
J997566		<1	0.02	<10	12.50	199	<1	0.02	7	260	7	<0.01	<2	<1	55	<20
J997567		<1	0.18	10	1.05	737	<1	0.05	13	860	6	0.28	<2	7	129	<20
J997568		<1	0.14	10	0.97	523	<1	0.07	11	890	4	0.06	<2	5	82	<20
J997569		<1	0.13	10	1.02	566	<1	0.07	11	930	4	0.06	<2	5	85	<20
J997570		<1	0.16	10	0.75	405	<1	0.09	10	940	4	0.08	<2	4	84	<20
J997571		<1	0.20	10	0.86	768	<1	0.04	14	930	8	0.46	7	5	73	<20
J997572		9	0.14	10	0.48	6140	3	0.03	20	870	>10000	8.4	133	2	632	<20
J997573		<1	0.16	10	0.87	495	<1	0.08	11	970	38	0.08	<2	4	99	<20
J997574		<1	0.15	10	0.93	504	<1	0.07	12	930	11	0.21	2	5	87	<20
J997575		<1	0.24	10	0.57	416	<1	0.02	9	570	12	1.71	154	2	86	<20
J997576		<1	0.33	30	0.31	194	<1	1.06	1	350	14	0.04	2	1	750	20
J997577		<1	0.24	10	0.57	491	3	0.05	10	620	12	2.26	130	2	140	<20
J997578		<1	0.17	10	1.06	595	<1	0.08	13	960	6	0.12	2	7	126	<20
J997579		<1	0.17	10	1.01	566	<1	0.06	12	980	5	0.23	3	7	108	<20
J997580		<1	0.13	10	1.06	540	<1	0.10	12	1020	4	0.03	<2	5	91	<20
J997581		<1	0.11	10	1.28	753	<1	0.07	14	1000	4	0.02	<2	8	124	<20
J997582		<1	0.17	10	0.73	1390	<1	0.02	8	580	6	0.02	<2	4	240	<20
J997583		<1	0.16	10	1.35	846	<1	0.06	14	960	4	0.02	<2	6	132	<20
J997584		<1	0.16	10	0.75	1050	<1	0.03	9	640	5	0.24	<2	4	182	<20
J997585		<1	0.02	<10	12.85	207	<1	0.02	3	260	2	<0.01	<2	<1	63	<20
J997586		<1	0.13	10	1.13	737	<1	0.07	14	940	5	0.04	<2	7	137	<20
J997587		<1	0.12	10	1.07	665	<1	0.06	14	980	5	0.06	<2	8	131	<20
J997588		<1	0.25	10	0.94	1230	<1	0.02	10	690	7	0.02	<2	4	199	<20
J997589		<1	0.14	10	1.36	672	<1	0.06	13	950	3	0.01	<2	7	83	<20
J997590		<1	0.16	10	1.10	669	<1	0.07	13	970	3	0.01	<2	6	74	<20
J997591		1	0.10	<10	0.76	1660	19	0.07	28	450	>10000	2.34	438	4	28	<20
J997592		<1	0.21	<10	0.88	469	<1	0.13	11	980	15	0.02	<2	4	57	<20
J997593		<1	0.15	10	0.65	352	<1	0.11	9	910	4	0.02	<2	3	59	<20
J997594		<1	0.12	10	1.02	594	<1	0.08	11	940	5	0.02	<2	6	75	<20
J997595		<1	0.15	10	1.21	682	<1	0.09	12	990	4	0.01	<2	7	63	<20
J997596		<1	0.13	10	1.24	666	<1	0.06	14	950	4	0.02	<2	7	118	<20
J997597		<1	0.10	10	1.24	653	<1	0.07	15	990	4	0.03	<2	7	120	<20

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VANCOUVER BC V6B 1L8

Finalized Date: 9-AUG-2010
Account: F

Project: ROSY

CERTIFICATE OF ANALYSIS WH10103513

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
J997562		0.13	<10	<10	46	<10	41				<0.005
J997563		0.12	<10	<10	48	<10	43				<0.005
J997564		<0.01	<10	<10	18	10	56				0.331
J997565		<0.01	<10	<10	25	<10	39				0.203
J997566		<0.01	<10	<10	2	<10	19				<0.005
J997567		0.04	<10	<10	53	<10	55				<0.005
J997568		0.14	<10	<10	55	<10	51				<0.005
J997569		0.15	<10	<10	60	<10	53				<0.005
J997570		0.13	<10	<10	47	<10	41				<0.005
J997571		<0.01	<10	<10	46	<10	65				0.049
J997572		<0.01	<10	<10	14	10	>10000	151	4.80	4.84	0.204
J997573		0.13	<10	<10	53	<10	106				<0.005
J997574		0.10	<10	<10	51	<10	58				<0.005
J997575		<0.01	<10	<10	8	<10	68				4.15
J997576		0.09	<10	<10	13	<10	37				0.008
J997577		<0.01	<10	<10	57	<10	73				2.12
J997578		0.07	<10	<10	63	<10	58				<0.005
J997579		0.06	<10	<10	58	<10	53				<0.005
J997580		0.18	<10	<10	78	<10	48				<0.005
J997581		0.09	<10	<10	87	<10	60				<0.005
J997582		<0.01	<10	<10	39	<10	68				<0.005
J997583		0.01	<10	<10	83	<10	65				<0.005
J997584		<0.01	<10	<10	34	<10	41				0.006
J997585		<0.01	<10	<10	2	<10	18				<0.005
J997586		0.06	<10	<10	75	<10	58				<0.005
J997587		0.07	<10	<10	80	<10	58				<0.005
J997588		0.01	<10	<10	56	<10	45				<0.005
J997589		0.11	<10	<10	82	<10	56				<0.005
J997590		0.09	<10	<10	83	<10	57				<0.005
J997591		0.09	<10	<10	43	<10	5150	99	0.994		0.305
J997592		0.18	<10	<10	75	<10	46				<0.005
J997593		0.17	<10	<10	68	<10	33				<0.005
J997594		0.14	<10	<10	73	<10	47				<0.005
J997595		0.17	<10	<10	86	<10	52				<0.005
J997596		0.08	<10	<10	79	<10	57				<0.005
J997597		0.13	<10	<10	82	<10	57				<0.005

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

Finalized Date: 8-AUG-2010
Account: F

CERTIFICATE WH10103512

Project: Rosy

P.O. No.: BATCH 2

This report is for 5 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 29-JUL-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-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS

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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CERTIFICATE OF ANALYSIS WH10103512

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
J997598		11.57	<0.005	<0.2	1.72	<2	<10	220	<0.5	<2	1.99	<0.5	10	40	9	3.03
J997599		8.31	<0.005	<0.2	1.82	9	<10	160	0.6	<2	4.61	<0.5	11	30	8	3.28
J997600		0.26	0.220	>100	0.76	6110	<10	50	0.5	13	12.3	336	19	18	2700	4.49
J997601		9.61	<0.005	<0.2	1.74	4	<10	180	0.5	<2	3.08	<0.5	12	46	14	3.29
J997602		9.15	<0.005	<0.2	1.77	<2	<10	300	<0.5	<2	2.96	<0.5	11	39	9	3.12

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CERTIFICATE OF ANALYSIS WH10103512

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	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
J997598		10	1	0.18	10	1.35	663	<1	0.09	14	960	9	0.02	<2	7	120
J997599		10	<1	0.28	10	1.04	791	<1	0.04	14	970	6	0.14	<2	5	138
J997600		<10	8	0.15	10	0.47	5990	3	0.03	19	870	>10000	7.4	129	2	612
J997601		10	<1	0.19	10	1.28	701	<1	0.06	19	940	7	0.05	3	8	146
J997602		10	<1	0.19	10	1.29	717	<1	0.07	13	970	10	0.04	<2	7	154

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CERTIFICATE OF ANALYSIS WH10103512

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	20	0.01	10	10	1	10	2	1	0.001	0.001
J997598		<20	0.14	<10	<10	87	<10	59			
J997599		<20	<0.01	<10	<10	57	<10	58			
J997600		<20	<0.01	<10	<10	14	10	>10000	151	4.71	4.80
J997601		<20	0.03	<10	<10	83	<10	64			
J997602		<20	0.05	<10	<10	77	<10	66			

QW28734

Statement of Expenditures
Rosy 1-90 Mineral Claims
March 21, 2011

Contract Diamond Drilling

Top Rank Diamond Drilling Ltd.	$59,662.01

Drilled 2 holes on Rosy 6 (YC18059)
1 hole on Rosy 28 (YC18166)