

Memorandum Report 2013 Surface Work

Rosebute Property

Bute 1 to 10	YC87401 to YC87410
Bute 11 to 12	YC96443 to YC96544
Bute 13 to 22	YC87977 to YC87986
Bute 23	YC95496
Bute 24	YC95580
Bute 25 to 62	YC96359 to YC96396
Rose 1 to 24	YC87106 to YC87129
Rose 25 to 28	YC96397 to YC96400
Rose 29 to 36	YC96349 to YC96356
Rose 37 to 120	YD13038 to YD13121
Rose 121 to 351	YD43401 to YD43631
Rose 352	YC95483
Rose 353 to 412	YD43633 to YD43692
RS 1 to 48	YD15751 to YD15798
RS 51 to 72	YD92271 to YD92292
RS 73 to 114	YE26103 to YE26144
RS 115 to 208	YE74725 to YE74818
RS 209 to 222	YE74819 to YE74832

**Dawson Mining District, Yukon
NTS Sheet 115O05, O06, O11 & O12
139°30'W., 63°28'N.**

Operated by and Recorded to



**By
Mark Fekete, P.Geo.
and
Marty Huber, B.Sc., G.I.T
January 20, 2014**

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Certificate of Qualifications

I, Mark Fekete, having my place of residence at 178 Dennison Boulevard in Val d'Or in the Province of Quebec do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from the University of British Columbia in 1986, I have been engaged as a Geologist continuously since 1986 and I am a Member in good standing of the Order of Geologists of Quebec (OGQ #553) and the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC #31440), and I am a "qualified person" as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have visited the Rosebute property on numerous occasions including most recently in September 2013;
3. I co-wrote and I am, as the senior author and qualified person, responsible for the contents of this technical report entitled "Memorandum report, 2013 surface work, Rosebute Property, Dawson Mining District, Yukon, NTS Sheets 115O05, O06, O11 & O12, 139°30'W., 63°28'N.," based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources and my participation in the work programs described in the report;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I am an Officer and Director, and I beneficially hold a number of shares in Taku Gold Corp.;
6. I hold no direct interest in the Rosebute property as a result of my prior involvement with the property; and
7. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-101 and according to Form 43-101F1.

Respectfully submitted this 20th day of January 2014,

(s) "Mark Fekete"

Mark Fekete, P.Geo.

Certificate of Qualifications

I, Marty Huber, having my place of residence at 16 Flax Mill Dr. in Conestogo in the Province of Ontario do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from Acadia University in May 2011, I have been engaged as a Geologist in Training (“GIT”) continuously since May 2011 and I am not a “qualified person” as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have visited the Rosebute property on numerous occasions including most recently in September 2013;
3. I co-wrote this technical report entitled “Memorandum report, 2013 surface work, Rosebute Property, Dawson Mining District, Yukon, NTS Sheets 115O05, O06, O11 & O12, 139°30’W., 63°28’N.,” under the supervision of Mark Fekete, P.Geol.;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I do not beneficially hold a number of shares in Taku Gold Corp.;
6. I hold no direct interest in the Rosebute property as a result of any prior involvement with the property; and
7. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-101 and according to Form 43-101F1.

Respectfully submitted this 20th day of January 2014,

(s) “Marty Huber”

Marty Huber, GIT.

Introduction and Terms of Reference

Breakaway Exploration Management Inc. (“Breakaway”) was engaged by Taku Gold. Corp. (“Taku”) to manage and report on the induced polarization and resistivity (“IP/Res”) geophysical and Geoprobe® geochemical surveys completed on the Rosebute property (“Rosebute” or the “Property”) in 2013. The goal of the work was to better define the Hudbay and Southeast gold zones identified in 2012 by soil geochemical sampling in an effort improve confidence for spotting drill targets. This memorandum report was prepared to complete statutory assessment work filings required under the Yukon Quartz Mining Act. It is not intended to and does not fully comply with National Instrument 43-101.

Location, Property Information and Access

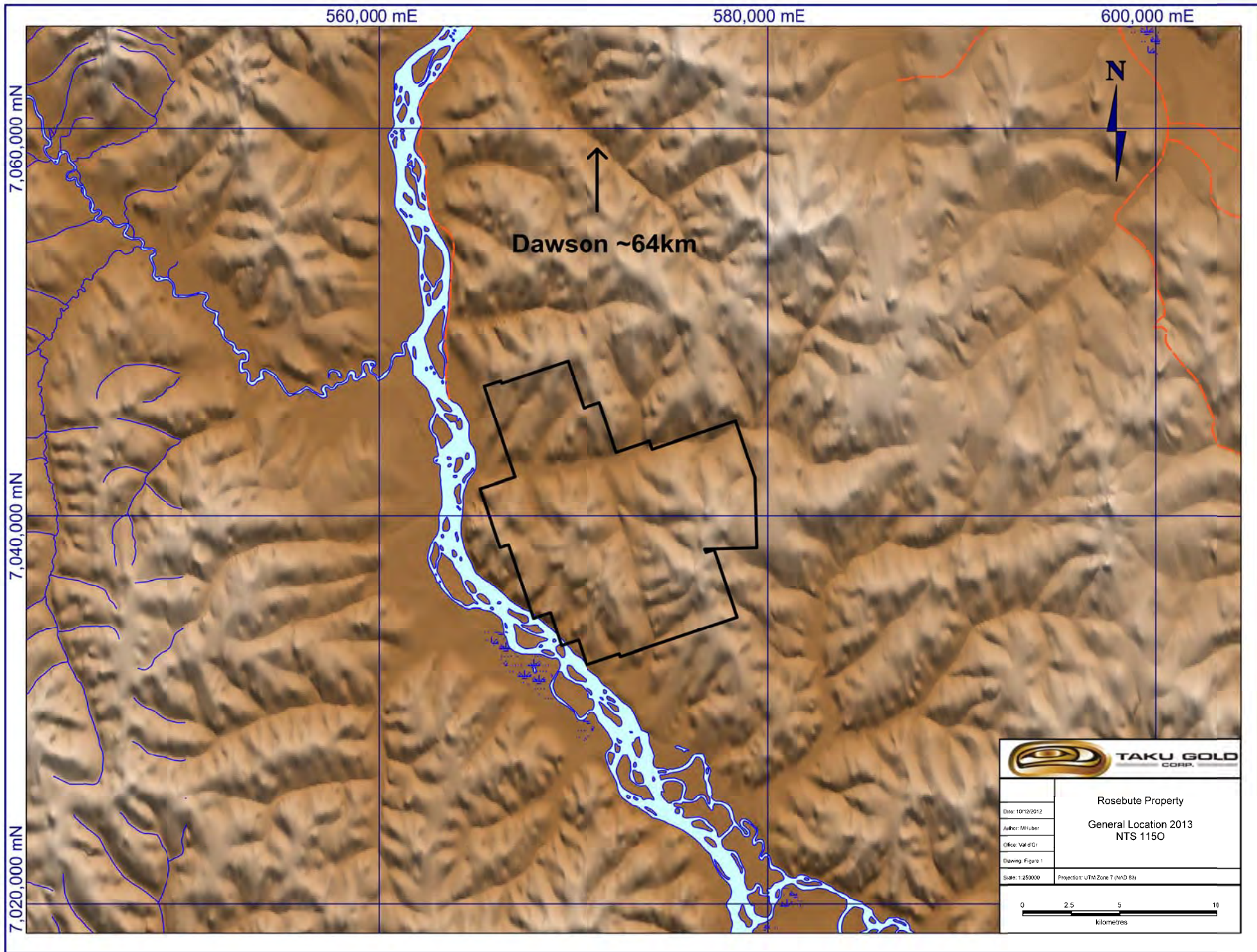
Rosebute is located approximately 65 kilometres due south of Dawson City in the Klondike gold camp of the Yukon at the headwaters of Rosebute Creek, a tributary of the Yukon River (Figure 1). The approximate centre of the Property is described by 63°28’ North Latitude and 139°30’ West Longitude on N.T.S. Sheets 115O05, 115O06, 115O11 and 115O12. The Property covers an approximate area of 14,080 hectares within the Dawson Mining Division and includes 694 un-surveyed mineral titles (Figure 2) more fully described in Table 1 below.

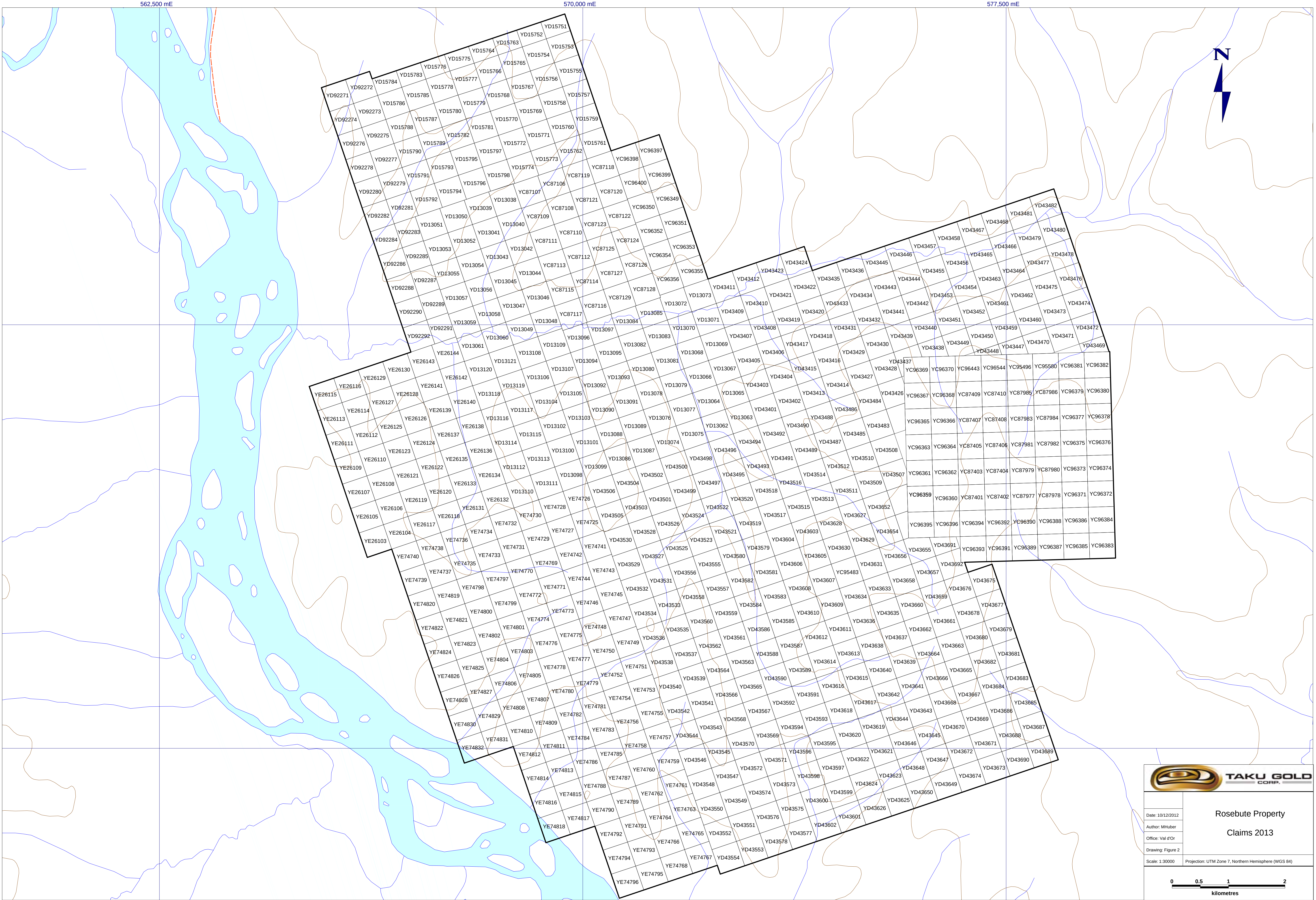
Table 1 - List of Claims

Claim Name No.	Tag No.	Expiry Date	#
Bute 1 to 10	YC87401 to YC87410	9-Mar-21	10
Bute 11 to 12	YC96443 to YC96544	9-Mar-21	2
Bute 13 to 22	YC87977 to YC87986	9-Mar-21	10
Bute 23	YC95496	9-Mar-21	1
Bute 24	YC95580	9-Mar-21	1
Bute 25 to 62	YC96359 to YC96396	9-Mar-21	38
Rose 1 to 24	YC87106 to YC87129	9-Mar-22	24
Rose 25 to 28	YC96397 to YC96400	9-Mar-22	4
Rose 29 to 36	YC96349 to YC96356	9-Mar-22	8
Rose 37 to 120	YD13038 to YD13121	9-Mar-22	84
Rose 121 to 351	YD43401 to YD43631	9-Mar-22	231
Rose 352	YC95483	9-Mar-22	1
Rose 353 to 412	YD43633 to YD43692	9-Mar-22	60
RS 1 to 48	YD15751 to YD15798	9-Mar-22	48
RS 51 to 72	YD92271 to YD92292	9-Mar-22	22
RS 73 to 114	YE26103 to YE26144	9-Mar-22	42
RS 115 to 208	YE74725 to YE74818	9-Mar-19	94
RS 209 to 222	YE74819 to YE74832	9-Mar-22	14
			694

Taku is currently earning a 100% interest in the Property from Shawn Ryan of Whitehorse, Yukon according to an option agreement signed on March 30, 2010. Under the terms of the agreement, Taku must pay \$325,000 cash, issue 1,000,000 common shares and complete \$1,000,000 in exploration expenditures on the Property on or before March 30, 2014. Upon vesting, the Property will be subject to two per cent (2%) Net Smelter Return (“NSR”) of which Taku has the right to buy back the first one per cent (1%) for two million dollars (\$2,000,000).

The Property is located in an isolated part of Yukon with relatively few local resources or infrastructure. There is no road access to Rosebute. Access to the claims is by helicopter, which can be chartered year round from Dawson City. The property sits roughly five kilometres east of the Yukon River, allowing for equipment and supplies to barged in reasonably close to the Property before being slung in by helicopter. The Property can be worked by from Dawson City or from an exploration camp set up on or near the Property. A camp can be supported from Dawson City, where services are limited, or from Whitehorse where a full range of services are locally available including line-cutting, geophysics, drilling, assaying, aircraft charters etc.





**TAKU GOLD**
CORP.

Date: 10/12/2012

Author: MHuber

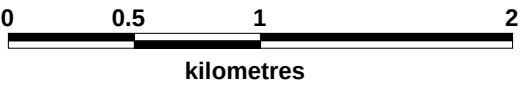
Office: Val d'Or

Drawing: Figure 2

Scale: 1:30000 Projection: UTM Zone 7, Northern Hemisphere (WGS 84)

Rosebute Property

Claims 2013



Previous Work

The following exploration history of the Property has been compiled from the Yukon Energy and Mines and Resources Library and Yukon Geological Survey MINFILE database. Prior to Taku, there has been limited exploration work on Rosebute. Table 2 below lists all known assessment reports that describe work done adjacent to and within the boundaries of the present Property in whole or in part.

Table 2 - Previous Assessment Work Files

Company	Year	AFR No.	Author	Work	Link
Kennecott Canada Exploration Inc.	2003	094441	Roger Hulstein	Soil Geochem	094441
Copper Ridge Explorations Inc.	2005	094511	J. Greg Dawson	Soil Geochem	094511

There is one mineral showings documented within the area of the Property listed in Table 3 below:

Table 3 - MINFILE Showings

MINFILE No.	MINEFILE Name	Link
115O 167	LJS	115O 167

In 2010, Taku carried out an airborne geophysical survey over the entire Property existing at that time and collected 5,087 soil samples over three grids (Fekete and Huber, 2011). The “Norwest” zone was identified by this sampling.

In 2011, Taku Gold collected 2,356 reconnaissance ridge and spur soil samples over most of the Property existing at that time; and an additional 457 soil samples were taken between the 2010 grid lines on the Norwest zone (Fekete and Huber, 2012).

In 2012, extensive exploration was undertaken on the property including detailed soil geochemical sampling, prospecting, drilling, trenching and an IP/Res geophysical survey (Fekete and Huber, 2013). A very strong gold-in-soil zone trending northwest over a length of at least 1000m was identified by an initial 1,358 soil samples collected in June 2012 by Breakaway at 50m stations on lines spaced 50m apart (the “Hudbay” zone). The detailed grid sampling also identified a second anomalous gold-in-soil zone approximately 750m southeast of the Hudbay zone. Although the “Southeast” zone showed much narrower dimensions and lower gold values than Hudbay, it was nonetheless interesting.

In October 2012 Ground Truth Exploration Inc. (“Ground Truth”) collected 829 soil samples on lines spaced 100m apart with 25m sample intervals over the Hudbay and Southeast zones. The overall results from the Ground Truth survey were essentially identical to and showed no improvement over the results from the first round of soil sampling performed by Breakaway and effectively validated Breakaway’s sampling methods.

Based all of the soil geochemical results, the Hudbay zone varies from 150 to 350m wide and shows a maximum gold-in-soil value of 916ppb Au or 0.9gpt Au. The southern end of the zone appears especially prospective with almost every sample showing strongly anomalous gold values greater than 60ppb Au over an area 500m long by 350m wide. The Southeast zone was found to trend northwest over a length of 650m, vary from 50 to 250m wide and returned maximum gold values up to 96ppb Au. Gold-in-soil values in the Hudbay and Southeast zones show excellent correlation with tungsten as well as other pathfinder elements such as silver and tellurium.

Prospecting was also undertaken in July 2012. Ninety samples of weathered bedrock returned up to 492ppb Au from the Hudbay zone and up to 207ppb Au from the Norwest Zone. Overall however, prospecting was determined to be relatively unproductive due to the lack of outcrop and very weathered nature of the bedrock.

In July 2012, 963m of drilling was done in four holes to test the subsurface extent of the four gold-in-soil anomalies that collectively make up the Norwest zone. A total of 913 core samples were collected and

analyzed. The first hole intersected 0.95gpt Au over 23.4m from 22.6m. The second hole intersected 1.58gpt Au over 1.0m from 19.0m in an area where a strong arsenic-in-soil anomaly was identified in 2011. The fourth hole intersected 0.88gpt Au over 3.0m from 66.0m. The third hole was drilled to test a 900m long gold-in-soil trend with values up to 0.2gpt Au, but it did not intersect any notable gold-bearing intervals. Significant gold-bearing intersections are summarized as follows:

Table 4 - 2012 Significant Drill Intersections

Hole	From (m)	Length (m)	Wt.Avg. (gpt Au)
RO12-01	23.4	22.6	0.952
RO12-02	19.0	1.0	1.576
RO12-04	66.0	3.0	0.884

In August 2012, a total of 1,341m of trenching was done in nine trenches. Seven trenches were completed to test the southern end of the Hudbay zone and two trenches were done to test for the surface extent of the gold-bearing zone intersected in drill hole RO12-01. No major mineralized zones, structures or trends are visible in the trenches. However, a total of 332 rock samples identified a number of parallel, north-trending gold zones in the Hudbay area. Highlights of the sampling include 6.17gpt Au over 5.0m from 35.0m in ROTH12-02 and 1.50gpt Au over 20.0m from 130.0m in ROTH12-04. Notable gold-bearing intervals are as follows:

Table 5 - 2012 Significant Trench Intersections

Trench	From m	Length m	WgtAvg ppb	up to ppb
ROTH12-01	70.0	20.0	259	416
	210.0	36.0	179	546
ROTH12-02	35.0	5.0	6165	6165
	125.0	5.0	702	702
	160.0	20.0	312	720
ROTH12-03	30.0	60.0	158	627
	145.0	5.0	616	616
ROTH12-04	10.0	50.0	184	1079
	130.0	20.0	1499	4222
ROTH12-05	60.0	30.0	210	746
	115.0	81.0	352	2065
ROTH12-06	55.0	25.0	160	240
ROTH12-07	25.0	5.0	521	521
ROTH12-08	80.0	27.0	208	625

In September 2012, an IP/Res survey was done over the Hudbay area by Ground Truth. Three profiles were done for a total survey length of 647m. This survey was very experimental in nature and it returned ambiguous results.

Geological Context and Deposit Model

The Property lies within the Yukon-Tanana Terrane (Figure 3) which, due to large areas with little or no bedrock exposure and limited modern regional or detailed mapping, remains very poorly understood. Generally it consists of several successions of layered sedimentary and volcanic rocks ranging from Late Proterozoic to Late Permian age that overlay the older Nisling Terrane. These complexly deformed layered rocks have been episodically intruded by various intrusive rocks in the Permian, Jurassic, Cretaceous and Tertiary periods. The intrusive events have been accompanied by volcanic activity especially in the Upper Jurassic to Lower Cretaceous. The Yukon-Tanana has been subjected to numerous prolonged deformational events including subduction and accretion that has led to significant structural thickening. Imbricated allochthonous terranes such as Slide Mountain Terrane are evidenced by altered ultramafic fragments.

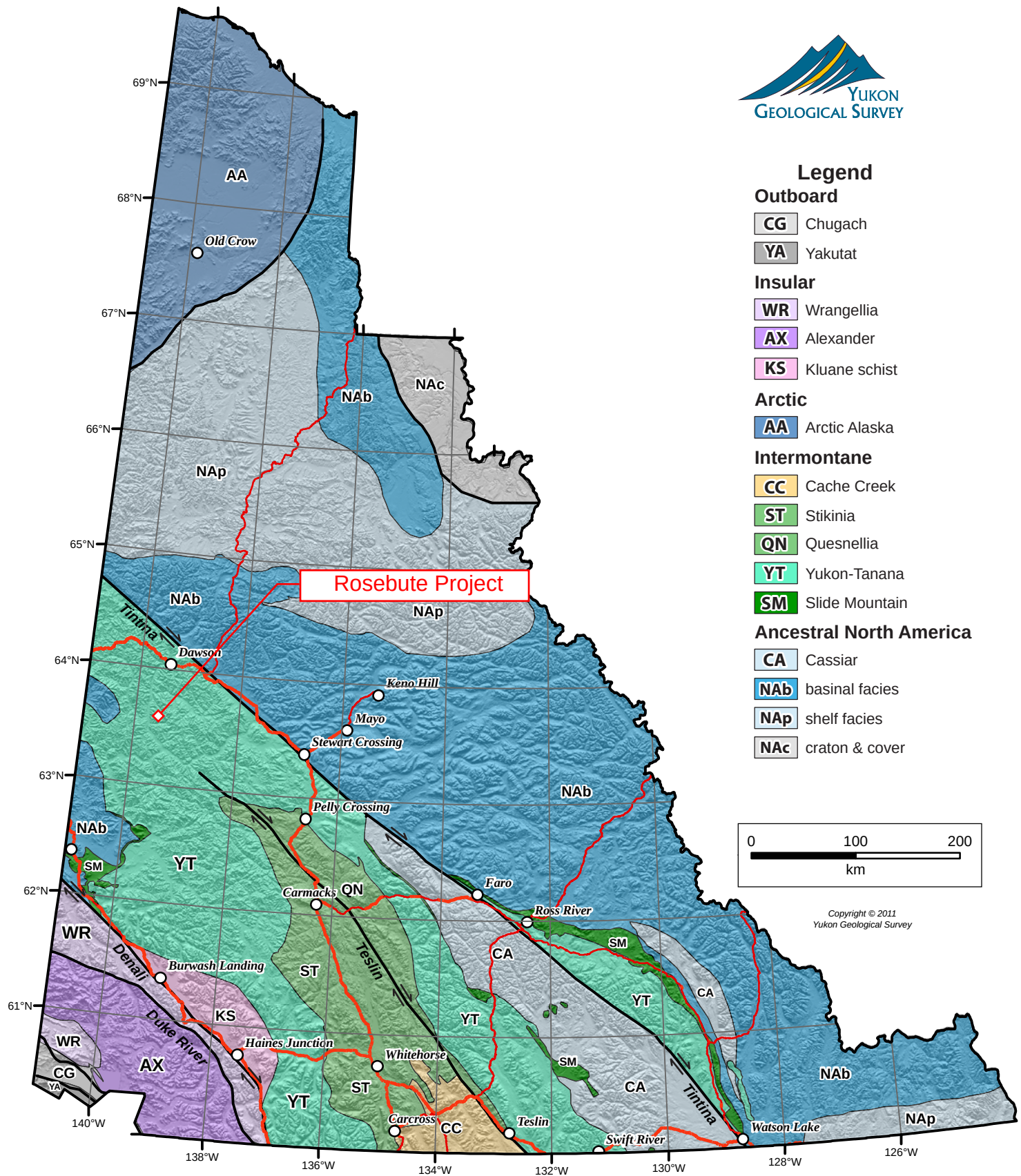


Figure 3 - Yukon Tectonic Map

QUATERNARY

	Qs Fluvial silt, sand and gravel
	Qb Basalt

TERTIARY

	Ts Conglomerate, sandstone, shale
---	--------------------------------------

DEVONIAN TO MISSISSIPPIAN?

	DME Earn group
---	-------------------

TERTIARY EOCENE

	Er Porphyry
---	----------------

CRETACEOUS UPPER CRETACEOUS

	uKCv Carmacks Group
---	------------------------

MID?-CRETACEOUS

	Kg/Kgd Granite/Granodiorite
---	--------------------------------

LOWER CRETACEOUS

	IKTcg Tantalus(?) Formation
---	--------------------------------

JURASSIC EARLY JURASSIC

	EJgd Granodiorite
---	----------------------

TRIASSIC LATE TRIASSIC

	LTrum Pyroxene Mountain Body
---	---------------------------------

PALEOZOIC AND/OR MESOZOIC

	PMd Gabbro
---	---------------

CARBONIFEROUS

	CD Dawson-Clinton Creek Assemblage
---	---------------------------------------

MID(?) - TO LATE PALEOZOIC

	mPum/mPums Ultramafic-Gabbro
---	---------------------------------

PERMIAN

	Pv Foliated volcanic
	PKs Klondike Schist
	Pg Jim Creek Pluton
	Pogg, Pogq/Poga Pogt Orthogneiss (Younger, 264-259 Ma)

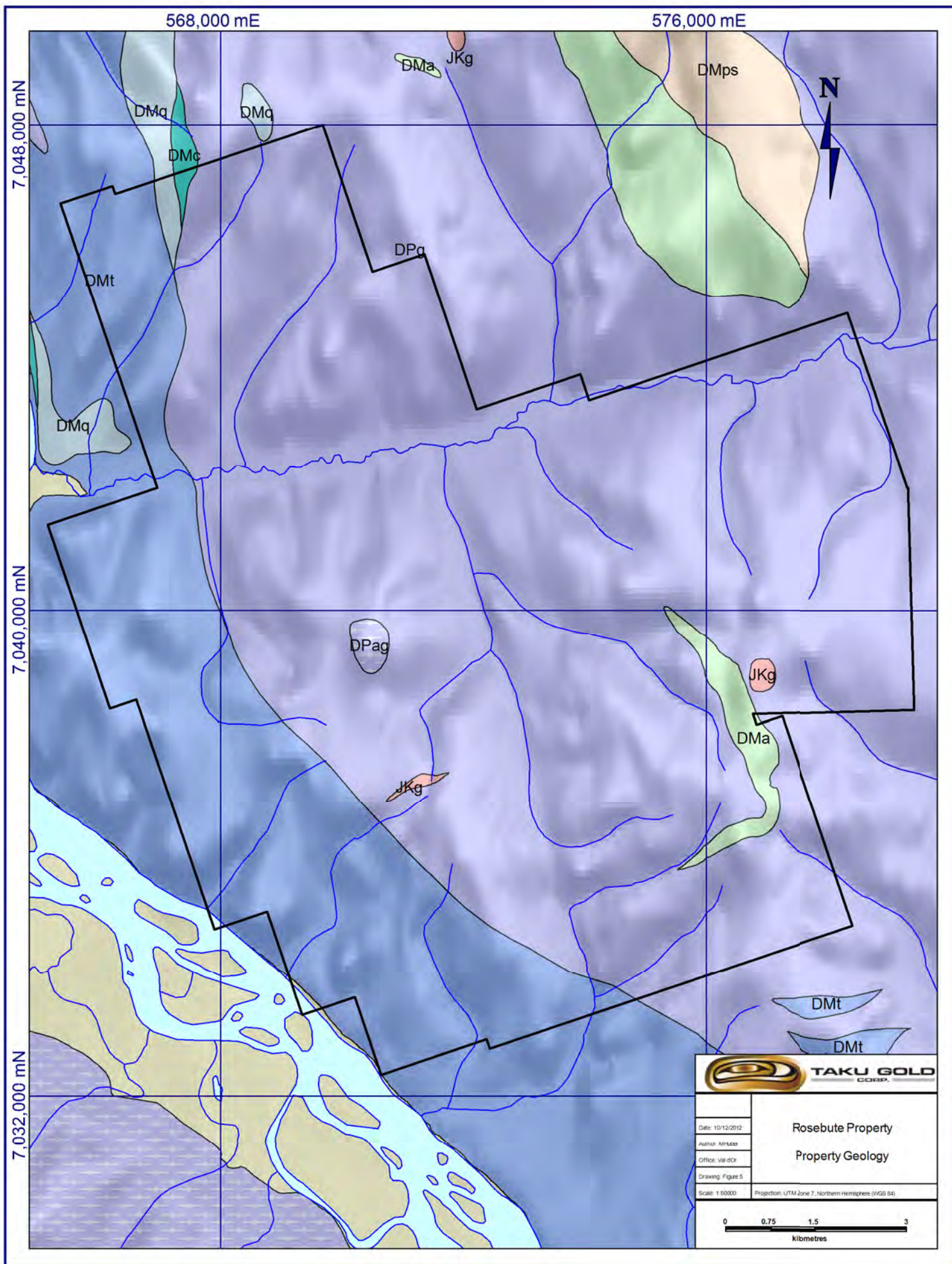
DEVONIAN TO MISSISSIPPIAN

	DMNq/DMNI Nasina Assemblage
	DMogg/DMoga DMogt Orthogneiss (Older, 363-343 Ma)
	DMogta Undivided DMogt (Orthogneiss (older)) and DMA (Amphibolite)
	DMA Amphibolite
	DMm Mafic schist
	DMc Marble
	DMps Quartz-Mica schist
	DMcg Metaconglomerate
	DMq Quartzite

SYMBOLS

		Geological contact (defined, approximate, assumed)
		Fault, sense of movement uncertain (defined, approximate, assumed)
		Fault, transcurrent, dextral (approximate)
		Fault, thrust (teeth on upper plate) (defined, approximate, assumed)
		Fault, normal (teeth on upper plate) (defined, approximate, assumed)
		Fault, low-angle normal (teeth on upper plate) (approximate, assumed)

Figure 3 continued. Legend for Regional Geology



The most recent regional mapping and compilation work in the Stewart River area (Ryan and Gordey, 2004) indicates that the area of the Property (Figures 4 and 5) is underlain mainly by Devonian to Mississippian undivided orthogneiss (DMogg). This unit consists primarily of pink to orange k-feldspar rich granitic orthogneiss commonly with biotite, which is generally banded to layered. The eastern portion of the property is underlain by Devonian to Mississippian amphibolite schist or gneiss associated with psammite or interlayered with orthogneiss (DMa). Also in this area of the Property is a Cretaceous porphyritic Granite pluton (Kg).

The Property lies within an underexplored part of the loosely defined Tintina Gold Belt. This metallogical province has past production of 29.9 million ounces and 39.3 million ounces of resources for total gold resources of 69.2 million ounces. Notable gold deposits are Donlin Creek, Ft. Knox, Pogo and Brewery Creek.

The Klondike-White Gold district lies within the larger Dawson Range area where a number of known gold and porphyry copper deposits show a wide range of styles, geological settings and geochemical associations. Taku's exploration effort at Rosebute is not adhering to any firm deposit model but is instead based on practical survey methods that generate drill targets and have led to discoveries by other groups working in the area.

2013 Exploration

Exploration on Rosebute in 2013 included an IP/Res geophysical survey followed by Geoprobe® geochemical sampling. The work was done by Ground Truth based in field camps set up on the Property. A helicopter was used to mobilize Ground Truth in and out of the Property.

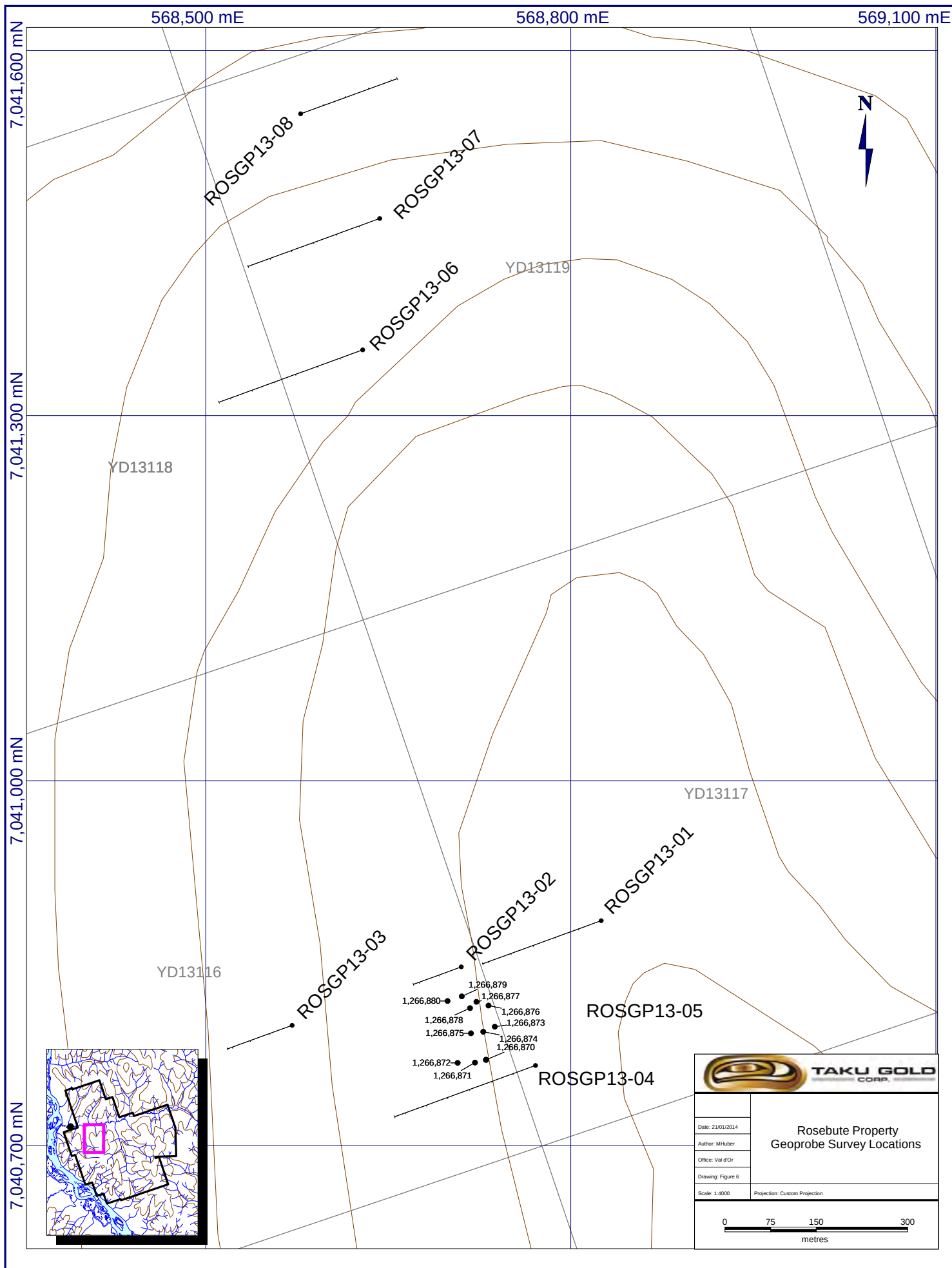
The work was planned under the supervision of Professional Geologist Mark Fekete (the "Senior Author") and managed on a day-to-day basis by Geologist-in-Training Marty Huber (the "Junior Author"). The Junior Author compiled the field data into digital maps and wrote this Report up to January 20, 2014. A detailed "Statement of Work" form is included herein as Appendix A.

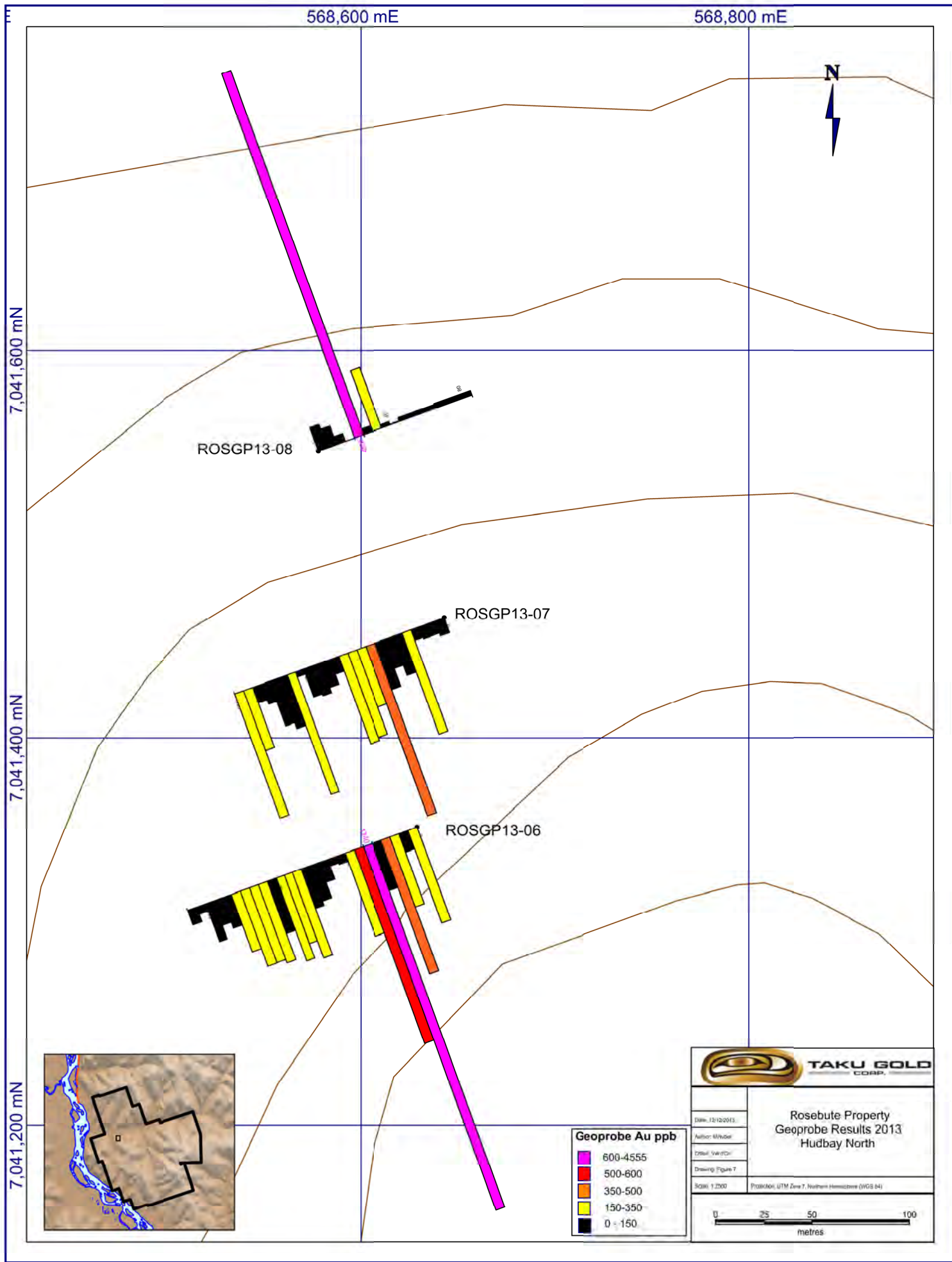
It is the Authors' opinion that the sampling procedures, security measures, sample preparations and analytical methods applied to the soil and rock samples were diligently followed and are adequate to meet industry standards commonly accepted for this level of exploration. The Authors have relied upon the adequacy and accuracy of the analytical results provided by the contracted laboratories. Independent verification of those results has not been undertaken. The Junior Author reconciled the field data with the analytical results and found no irregularities.

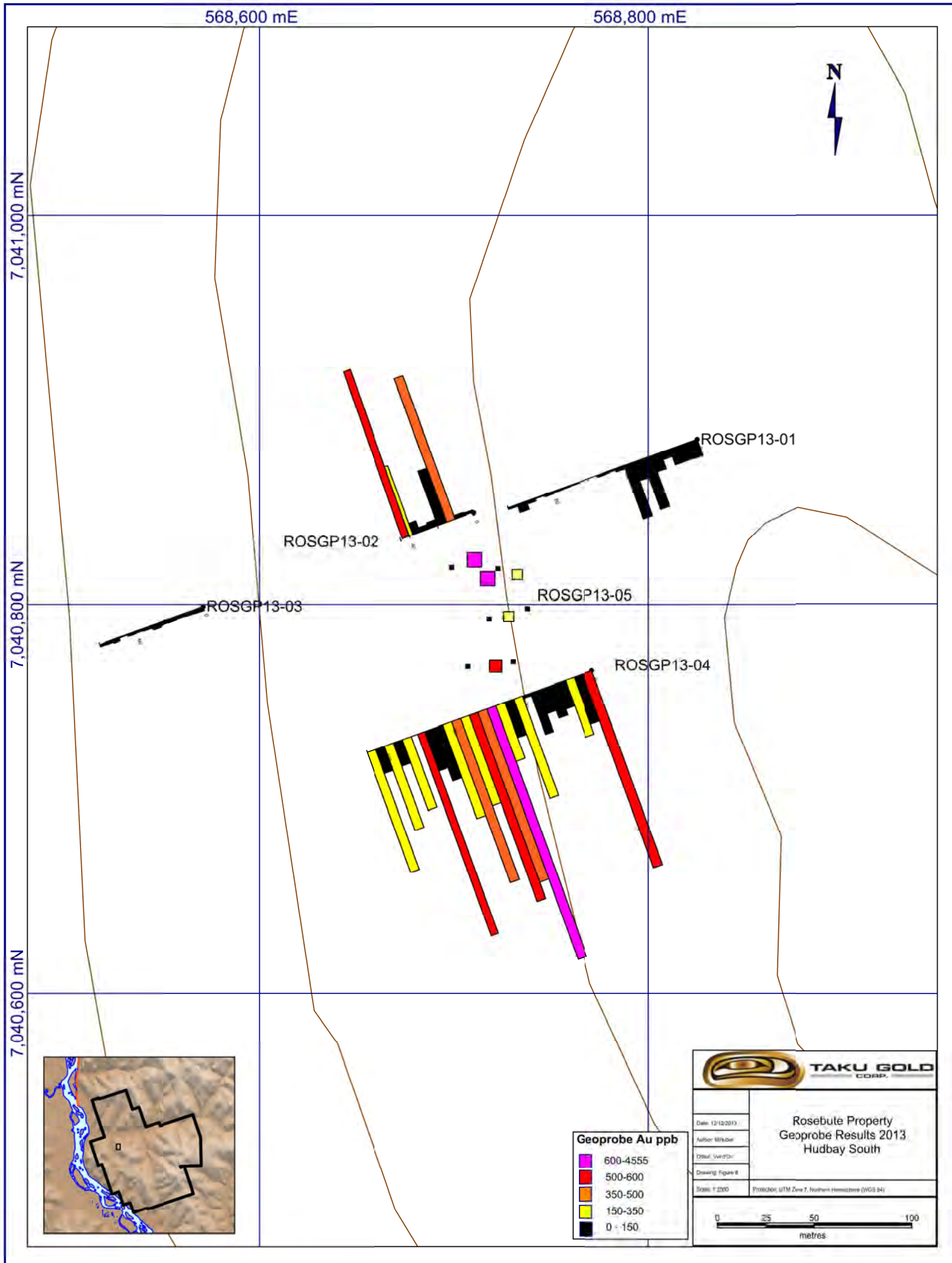
Induced Polarization and Resistivity Survey

High definition DC ("HRDC") resistivity ("Res") and induced polarization ("IP") surveys were conducted from August 27 to September 18, 2013 on the Hudbay and Southeast zones. The survey consisted of 19 IP/Res profiles each of 415m horizontal length, oriented at 039° azimuth and bisecting a 500m long base line at 127° azimuth (Figure 6). Multiple arrays were used to maximize qualitative data on the ground that, at the time, had unknown properties. The survey is described in better detail in the Ground Truth logistics report attached as Appendix B. The goal of the survey was to outline a geophysical trend that may identify a bedrock structure related to the existing soil geochemical anomaly where limited trenching had been undertaken previously by Taku. A secondary goal was to provide better targeting for the subsequent Geoprobe® geochemical survey. The data is presented in this report as a series of plans and sections (Figures 7 to 34).

At Hudbay the survey identified three linear resistivity trends each about 75m wide (Figure 10). Chargeability trends are narrow, less well defined and appear to occur along the edges of the resistivity trends (Figure 11). In section these trends are more subtle and show more variation from section to section (Figures 12 to 25). The Southeast zone in plan shows a relative resistivity low to the west and high to the east that defines a northwest trend (Figure 26). The chargeability is less distinct and only hints at a trend (Figure 27). However in section (Figures 28 to 34) there appears a distinct chargeability low that corresponds to the west margin of the resistivity that section by section suggests a trend.







Geoprobe® Geochemical Work

Geoprobe® is a brand name of high quality, hydraulically-powered, direct push machines that use both static force and percussion to advance sampling and logging tools into the subsurface. Ground Truth has developed a sampling method using a track mounted Geoprobe® to drive through deep soils to take soil and rock samples from the soil-bedrock interface. The standard operating procedure followed by Ground Truth is included as Appendix C. The method is particularly well suited to the Dawson area where the non-glaciated terrane leads to thick soil profiles and very little exposed bedrock.

From September 17 to 26, 2013 Ground Truth collected 141 rock samples at five metre intervals on seven Geoprobe® lines covering an aggregate total of 680m (Figure 7 and 8). Eleven “grab” samples were collected along a topographic depression between lines ROSGP13-02 and -04 to test the Hudbay zone gold-in-soil geochemical anomaly. Sample descriptions are included as Appendix D and the location, azimuth and length of each Geoprobe® line are as follows:

Table 6 - 2013 Geoprobe® Summary

Line	UTM mE	UTM mN	Azimuth°	Length m
ROSGP13-01	568825	7040885	252	105
ROSGP13-02	568711	7040847	252	45
ROSGP13-03	568571	7040799	252	65
ROSGP13-04	568771	7040766	250	130
ROSGP13-05	568730	7040771		Grab
ROSGP13-05	568721	7040768		Grab
ROSGP13-05	568707	7040768		Grab
ROSGP13-05	568738	7040798		Grab
ROSGP13-05	568728	7040794		Grab
ROSGP13-05	568718	7040792		Grab
ROSGP13-05	568732	7040815		Grab
ROSGP13-05	568722	7040818		Grab
ROSGP13-05	568717	7040813		Grab
ROSGP13-05	568710	7040823		Grab
ROSGP13-05	568699	7040819		Grab
ROSGP13-06	568629	7041354	250	130
ROSGP13-07	568644	7041462	254	120
ROSGP13-08	568579	7041548	70	85

Samples were placed in heavy-duty plastic bags with the appropriate sample numbers marked in indelible ink. Samples were then sealed in rice bags and shipped to Acme Analytical Laboratories Ltd. (“Acme”) in Vancouver, B.C. for geochemical analysis. Acme is accredited under ISO 9001. Samples were crushed, and 250g split and pulverized to -200 mesh, and analyzed for 36 elements (including gold) by 15g Aqua Regia digestion, ICP-MS finish (Appendix E). All samples were also analyzed for gold by 30 gram fire assay fusion with AAS finish. Eleven samples reported over limit values for tungsten (i.e. >100 parts per million W) and were subsequently re-analyzed by phosphoric acid leach, ICP-ES analysis.

Interpretation and Conclusions

Highly anomalous results were obtained on all seven lines with maximum values up to 4.3 grams per tonne gold (gpt Au). The results identify a linear, north-trending, gold-bearing structure that varies from 10 to 30 metres wide. The Geoprobe® results correlate very well with and confirm the gold-bearing zone outlined by previous soil geochemical and trenching results obtained in 2012. Very strong correlation (Table 8) is seen between gold and silver (0.93), tellurium (0.92) and mercury (0.89) and, and to a lesser degree tungsten (0.16) and arsenic (0.15).

For interpretation the IP/RES and Geoprobe data collected in 2013 were compiled with soil geochemical and trenching data collected in previous years into the various plan and sections (Figures 10 to 34). The soil geochemical anomalies that first identified the Hudbay and Southeast zones are quite broad. The 2013 work met its primary goal of providing better definition of the Hudbay and Southeast gold zones; generally improving confidence for spotting drill targets.

Table 7 - Geoprobe® Sample Correlation Table

Field	Au_ppb	Ag_ppm	Fe_%	As_ppm	W_ppm	Hg_ppm	Te_ppm	Cd_ppm	Ba_ppm
Au_ppb	1.00	0.93	0.13	0.15	0.16	0.89	0.92	-0.09	-0.10
Ag_ppm	0.93	1.00	0.07	0.16	0.20	0.97	0.98	-0.04	-0.04
Fe_%	0.13	0.07	1.00	0.28	-0.05	0.05	0.05	0.16	0.02
As_ppm	0.15	0.16	0.28	1.00	0.06	0.17	0.17	0.13	-0.03
W_ppm	0.16	0.20	-0.05	0.06	1.00	0.21	0.20	0.03	0.27
Hg_ppm	0.89	0.97	0.05	0.17	0.21	1.00	0.99	-0.02	-0.04
Te_ppm	0.92	0.98	0.05	0.17	0.20	0.99	1.00	-0.05	-0.04
Cd_ppm	-0.09	-0.04	0.16	0.13	0.03	-0.02	-0.05	1.00	0.34
Ba_ppm	-0.10	-0.04	0.02	-0.03	0.27	-0.04	-0.04	0.34	1.00

Recommendations

The excellent results obtained in 2013 merit further work in 2014. Drilling is recommended on both the Hudbay and Norwest zones with a focus on the Hudbay zone. Soil geochemical sampling is recommended for the newly staked parts of the Property located to west and south of Hudbay. The total estimated cost of the proposed work is \$1,265,000 which includes 15% for contingencies due to weather, shortage of contractors, equipment breakdown etc. The estimated costs are summarized in the table below.

Table 8 - Cost Estimate 2014 Rosebute

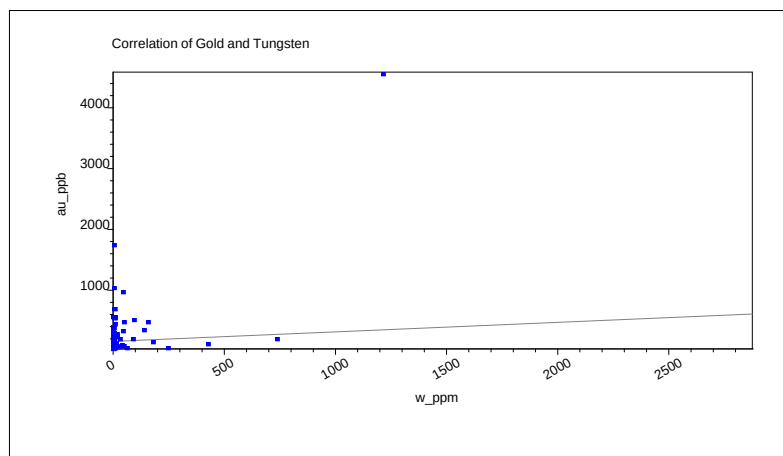
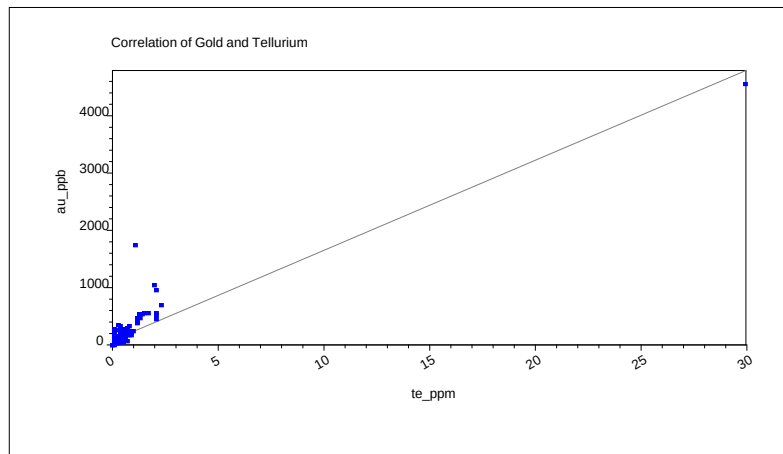
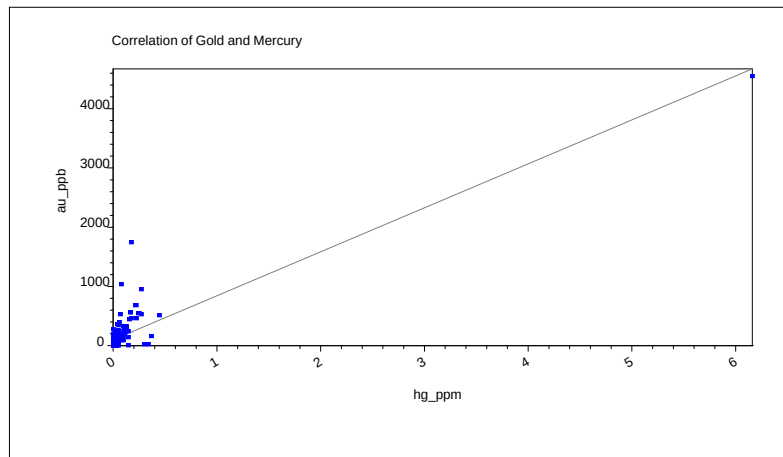
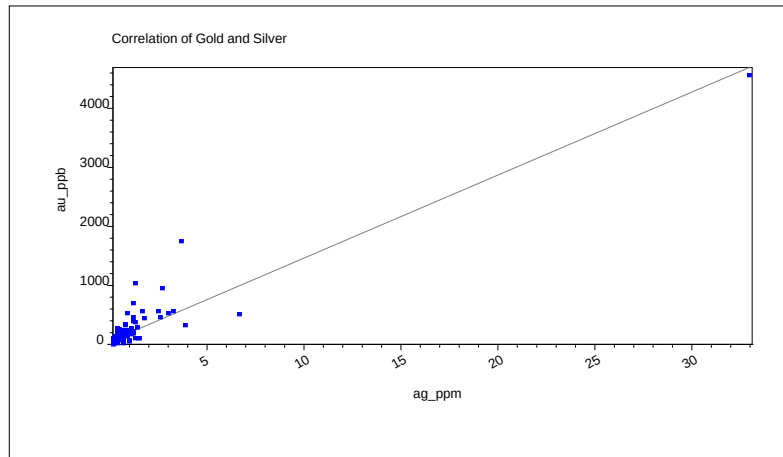
Drilling	2,000	m @	\$500	per m	\$1,000,000
Soil Geochemical Survey	2,000	samples @	\$50	per sample	\$100,000
Contingency 15%					\$165,000

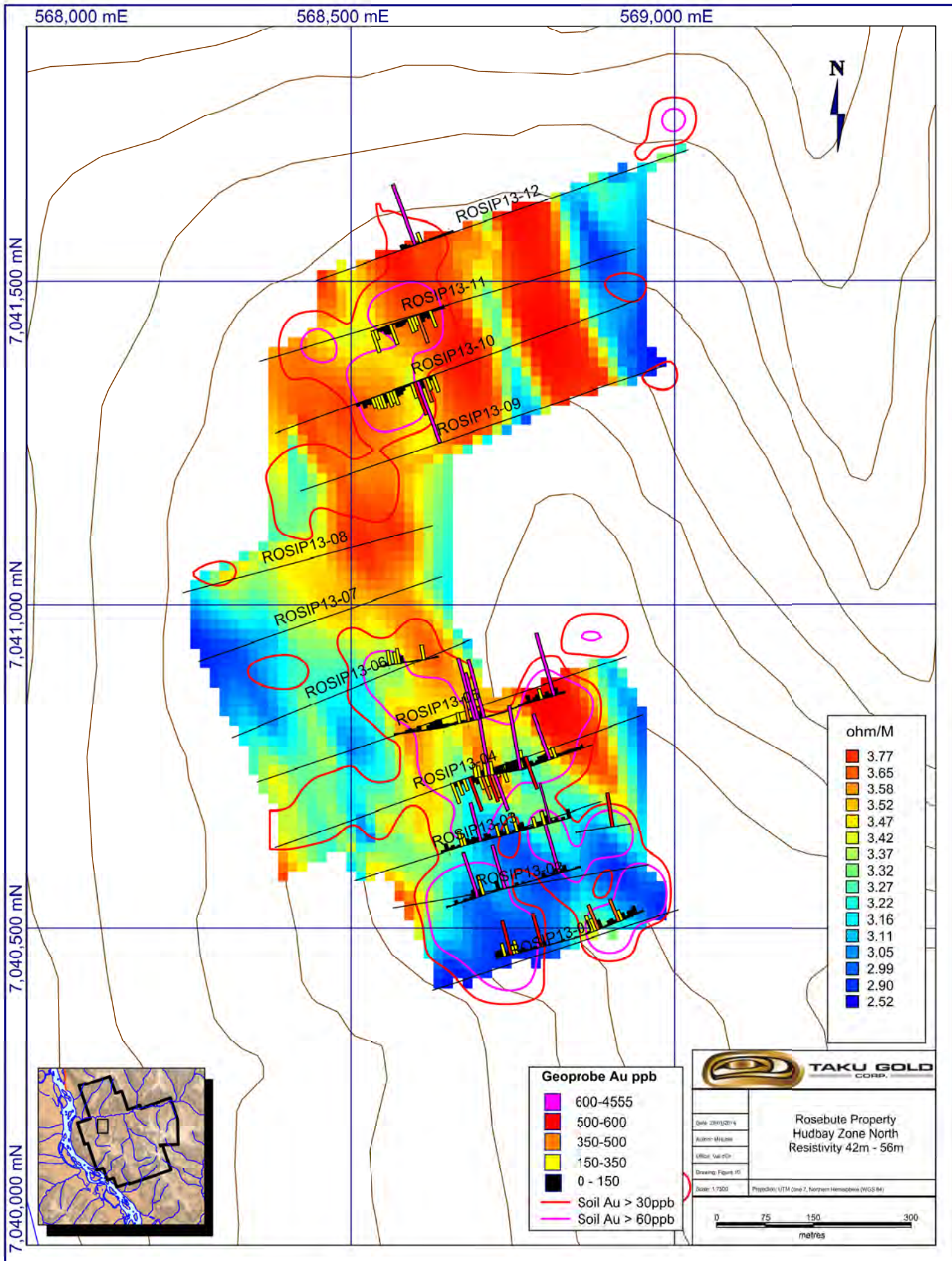
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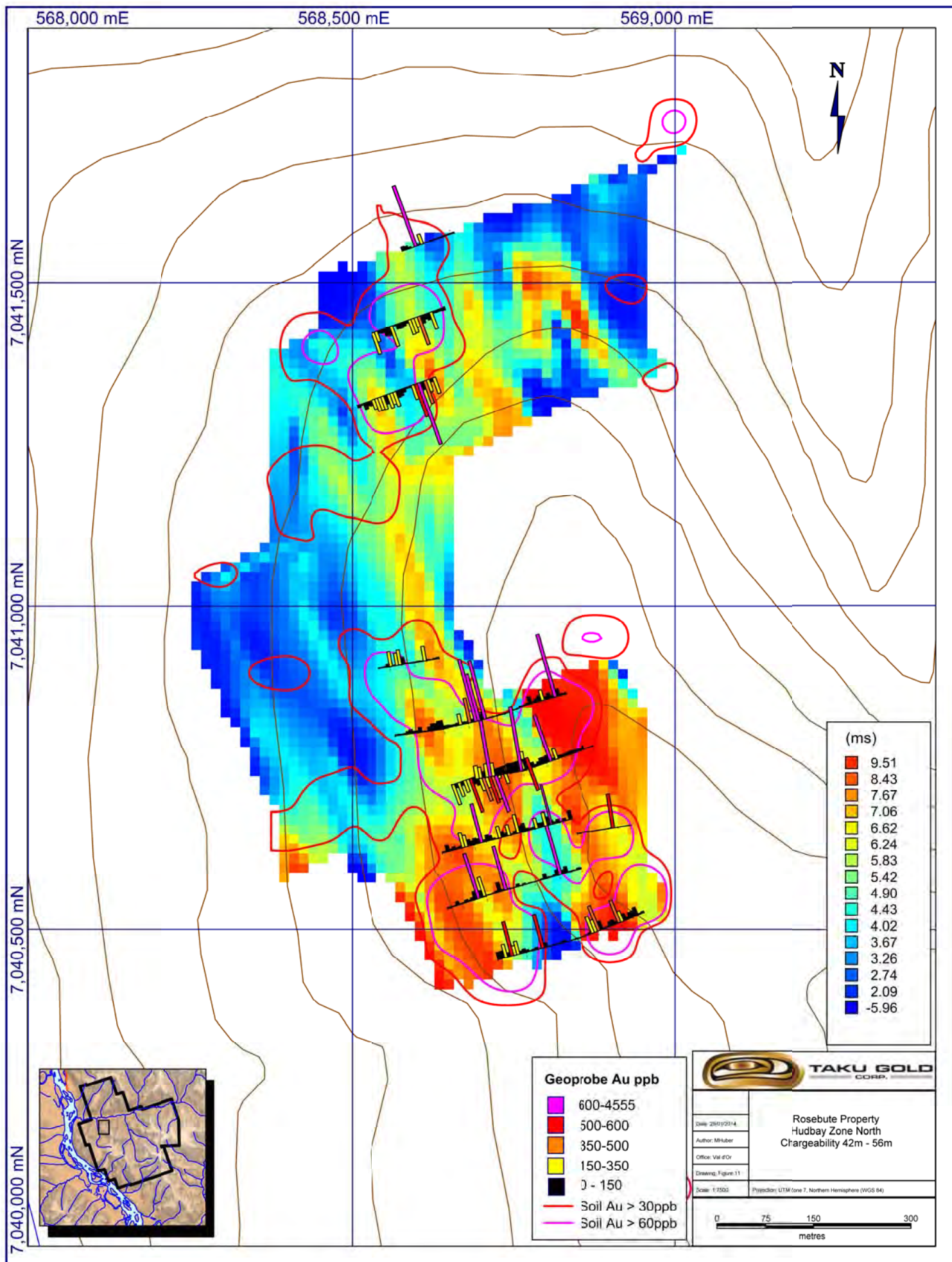
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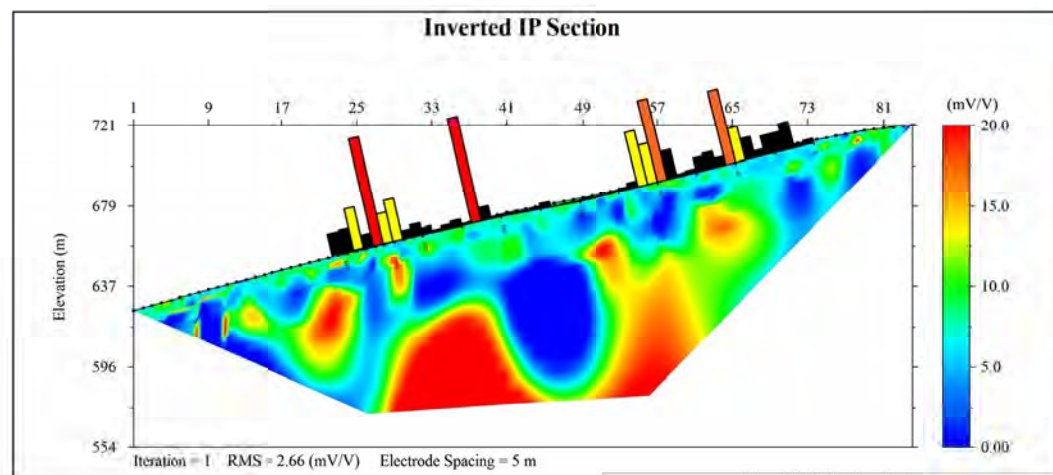
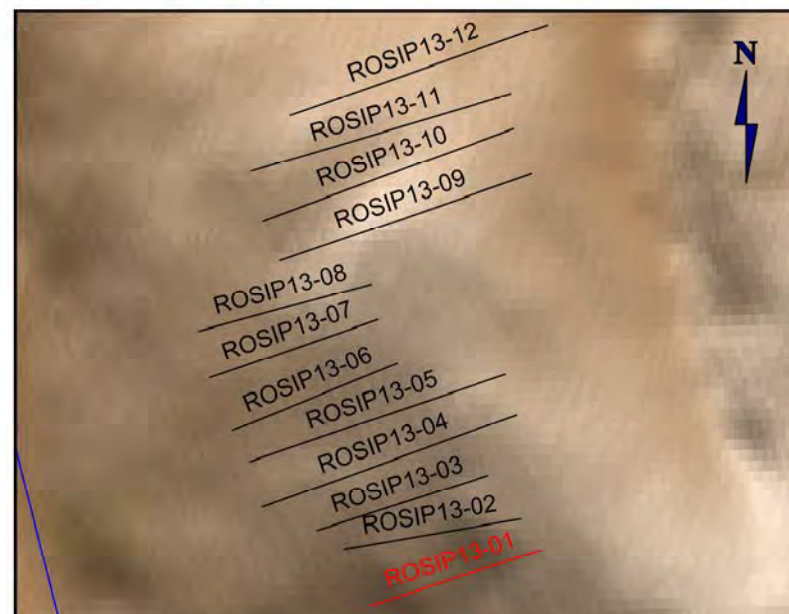
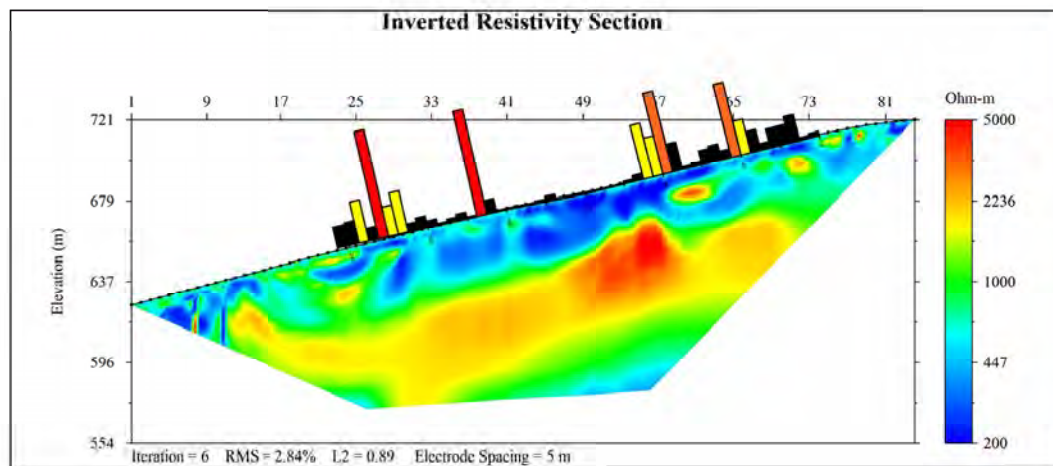
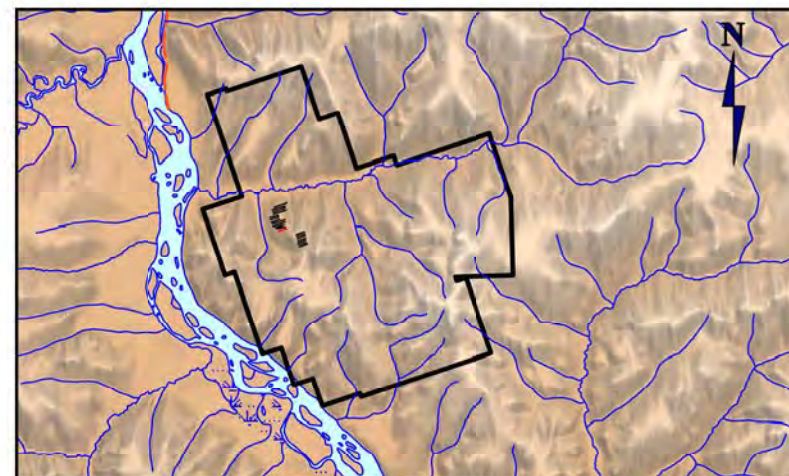
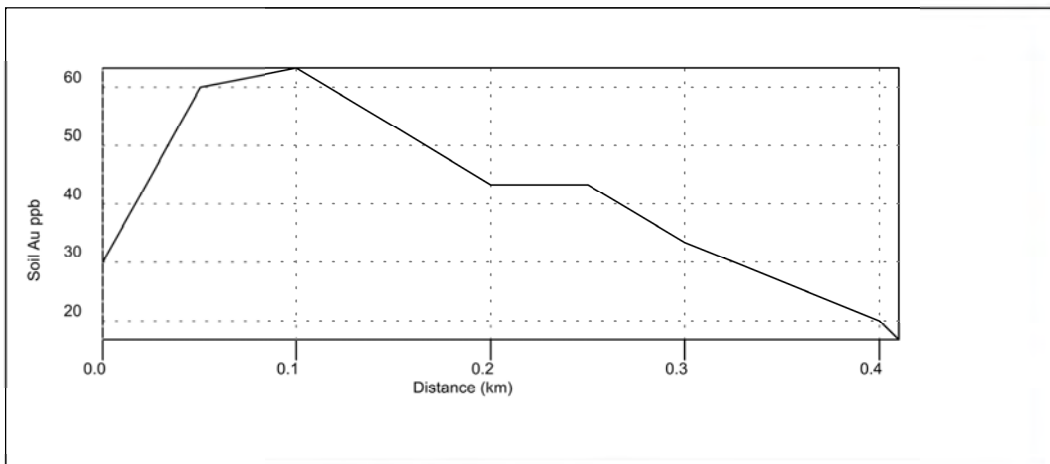
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- Fekete, M. and Huber, M. (2012): 2011 soil geochemical survey on the Rosebute Property, Dawson Mining District, Yukon, NTS Sheets 115O05, O06, O11 & O12, 63°28'N. Lat., 139°30'W. Long. (unpub.)
- Fekete, M. and Huber, M (2013): Memorandum Report 2012 Drilling and Surface Work on the Rosebute Property, Dawson Mining District, Yukon, NTS Sheets 115O05, O06, O11 & O12, 63°28'N. Lat., 139°30'W. Long. (unpub.)

Rosebute Hudbay Zone Geoprobe Results Correlations

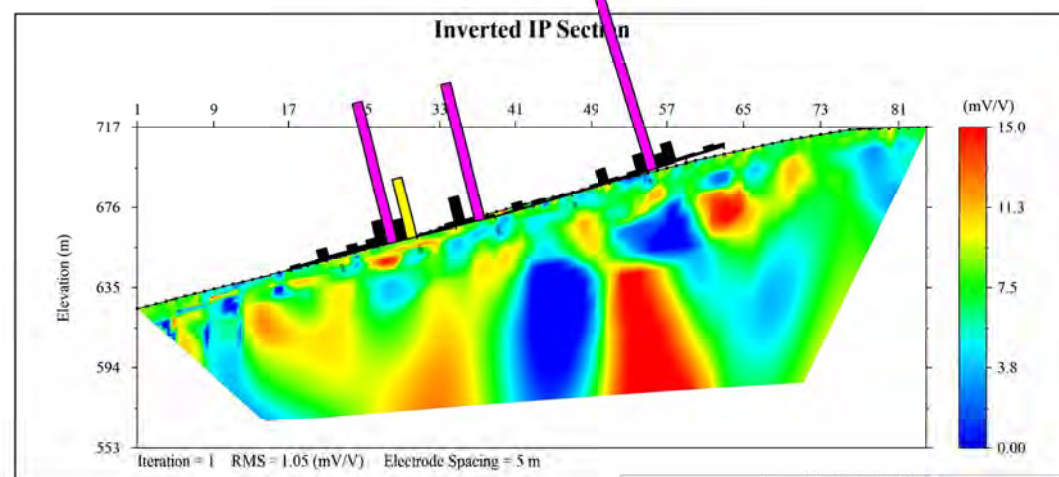
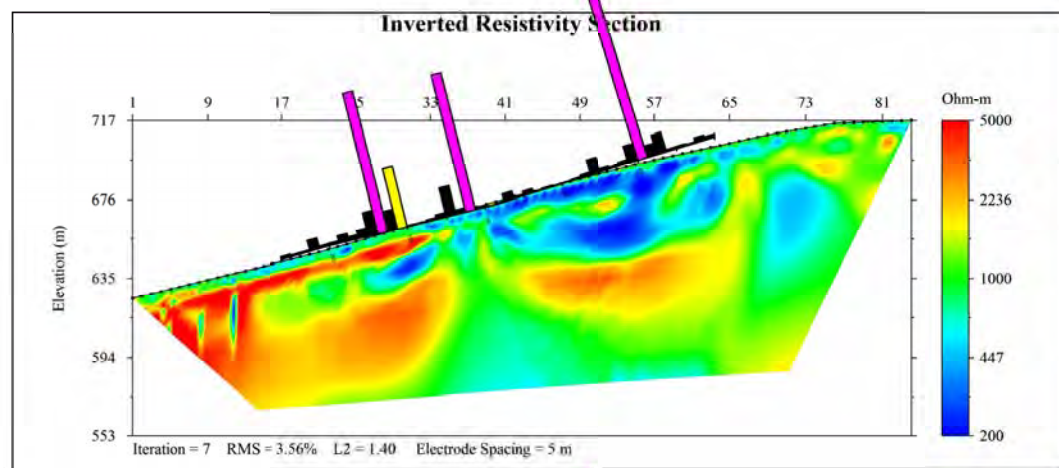
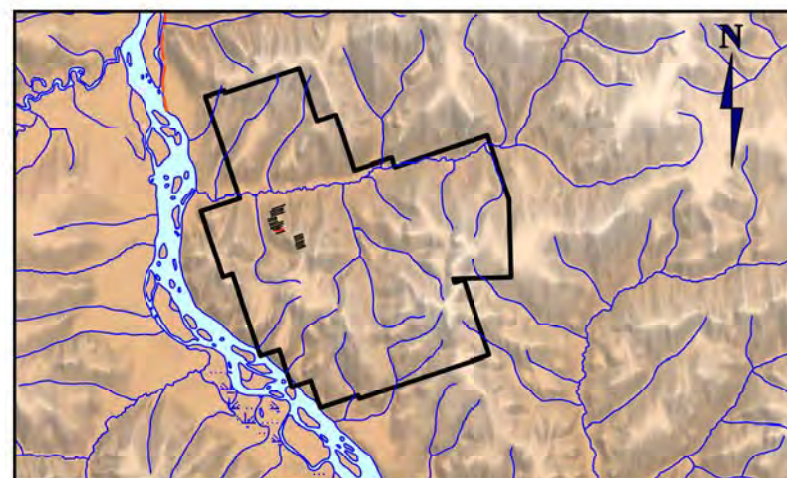
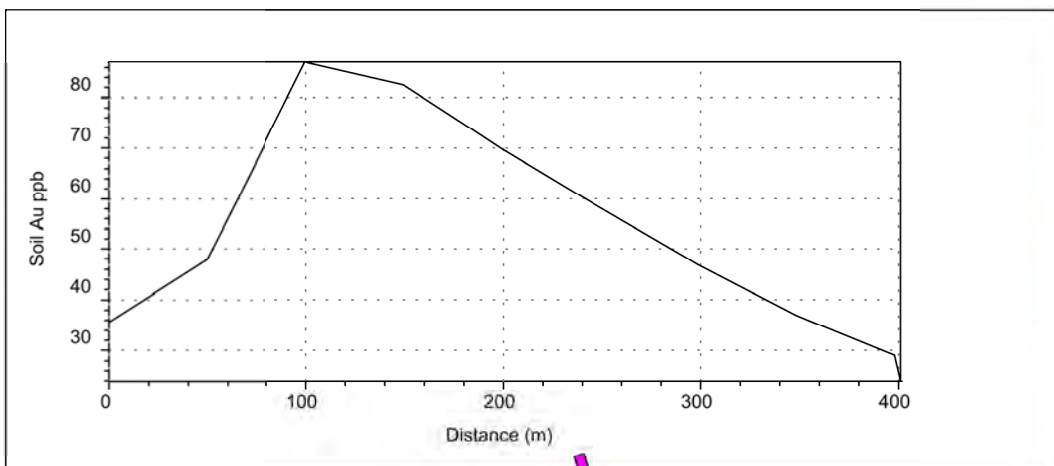








TAKU GOLD CORP.			
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Gold ppb

- 600-6165
- 500-600
- 350-500
- 150-350
- 0-150



Date: 17/12/2013

Author: MHuber

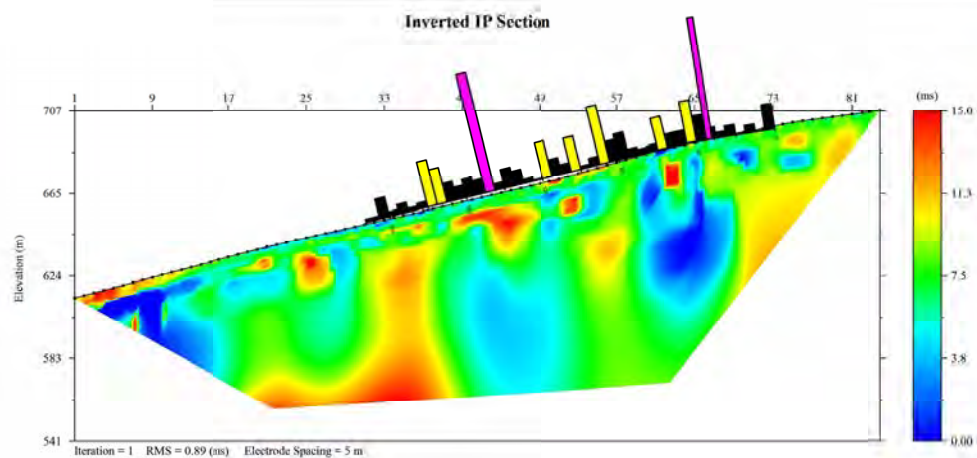
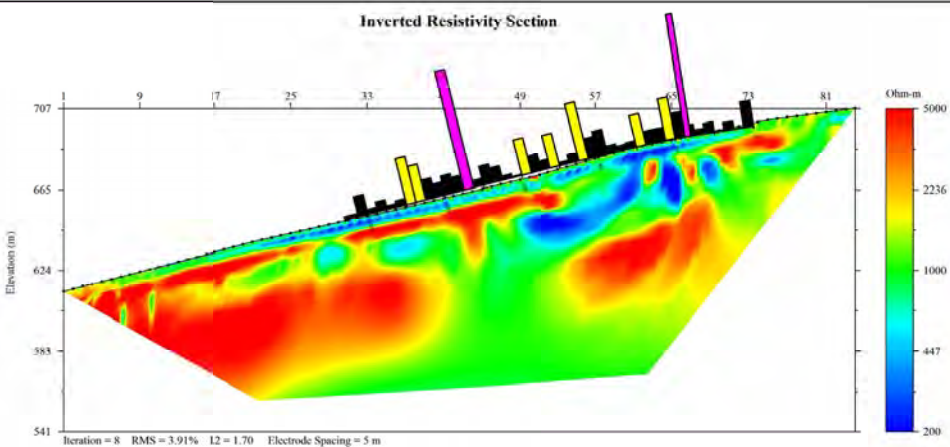
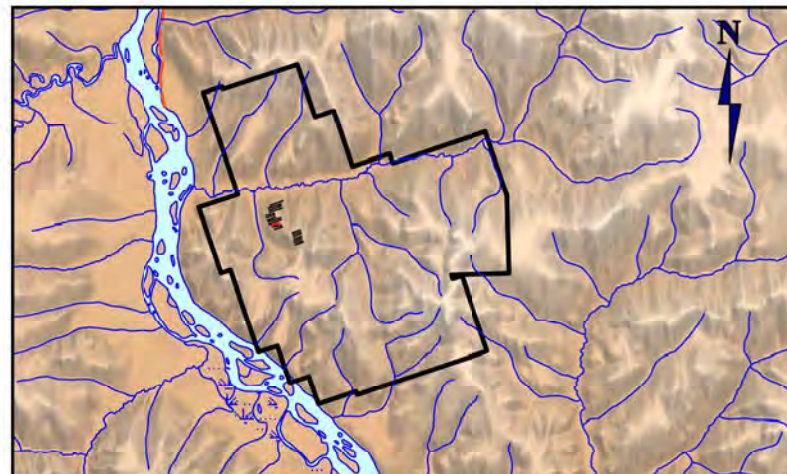
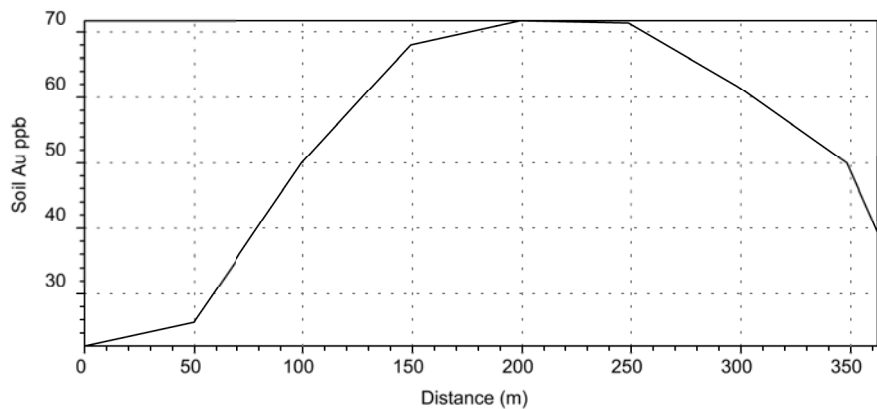
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Rosebute Property
Hudbay Zone Profiles
Section ROSIP-02
Soil Au, Trench ROTH12-02
Inverted Resistivity and IP

Projection: Custom Projection



Gold ppb

- 600-616
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- 350-500
- 150-350
- 0-150



Date: 17/12/2013

Author: MHuber

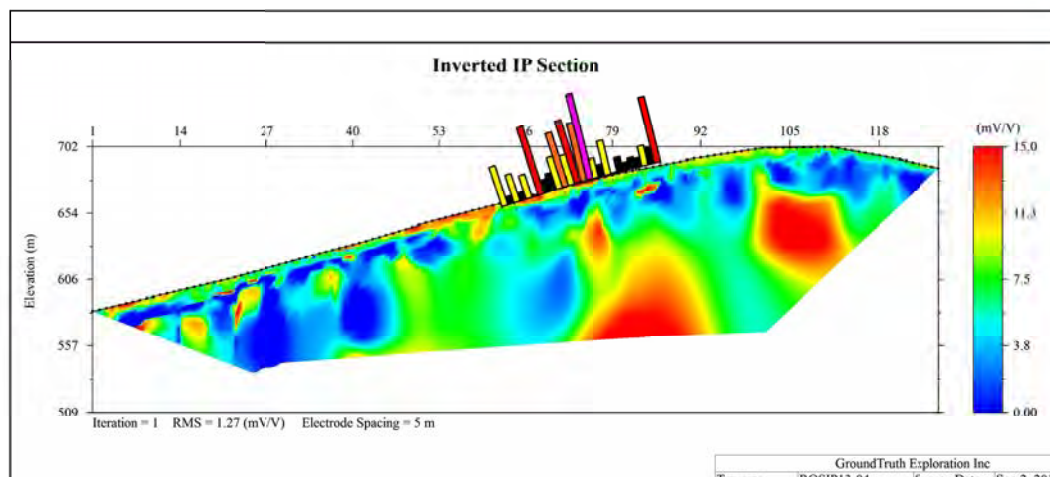
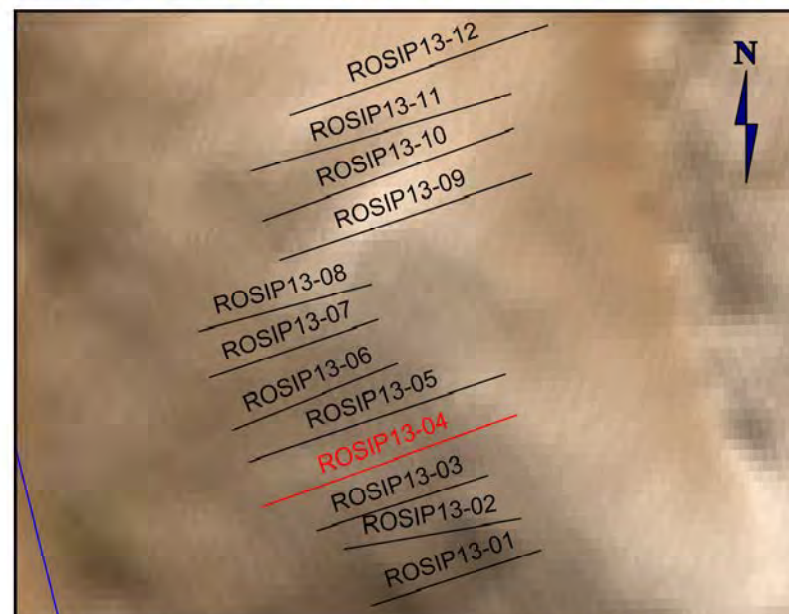
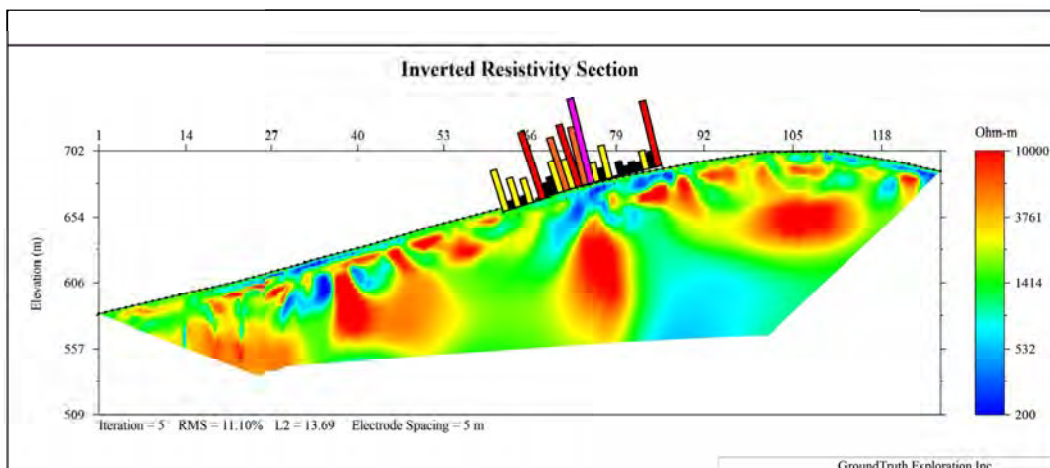
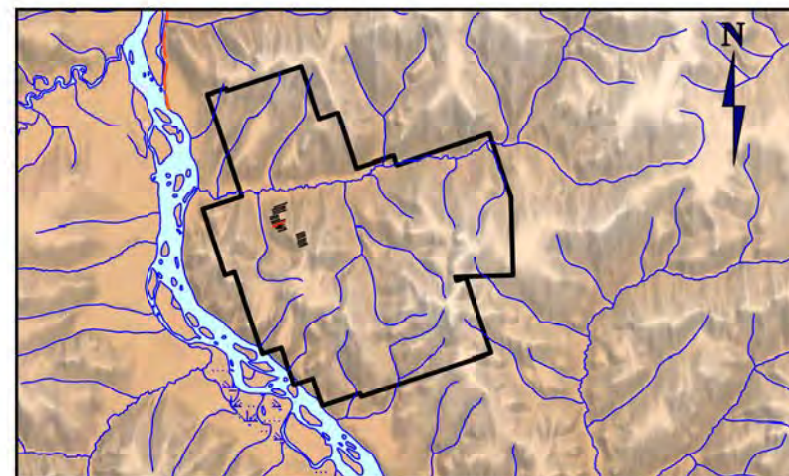
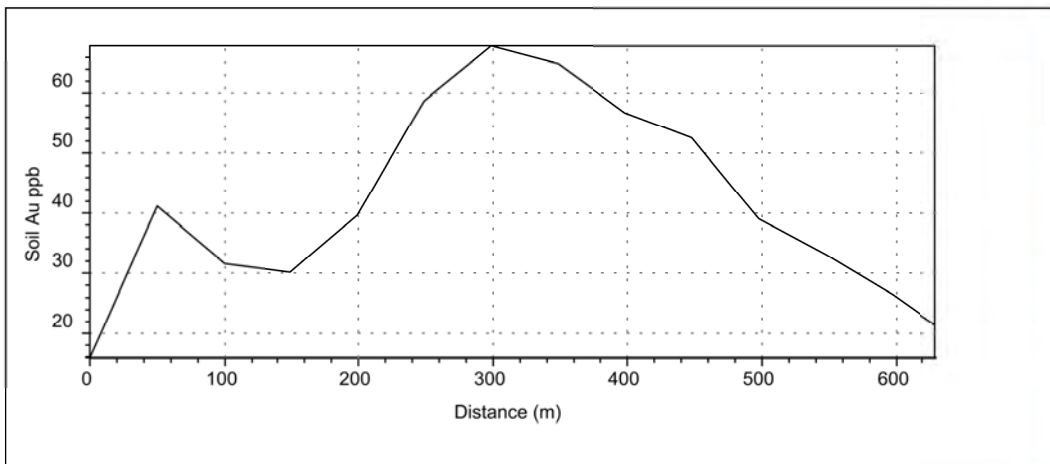
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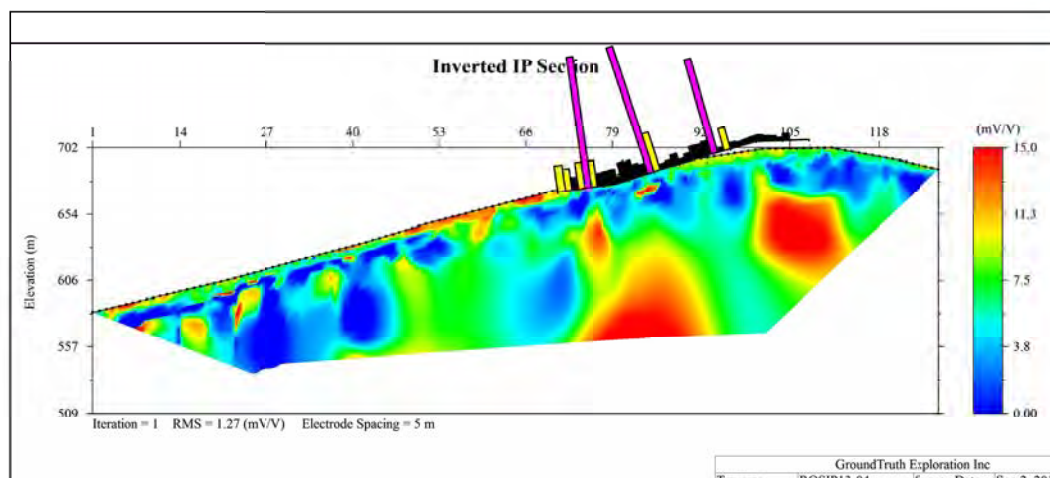
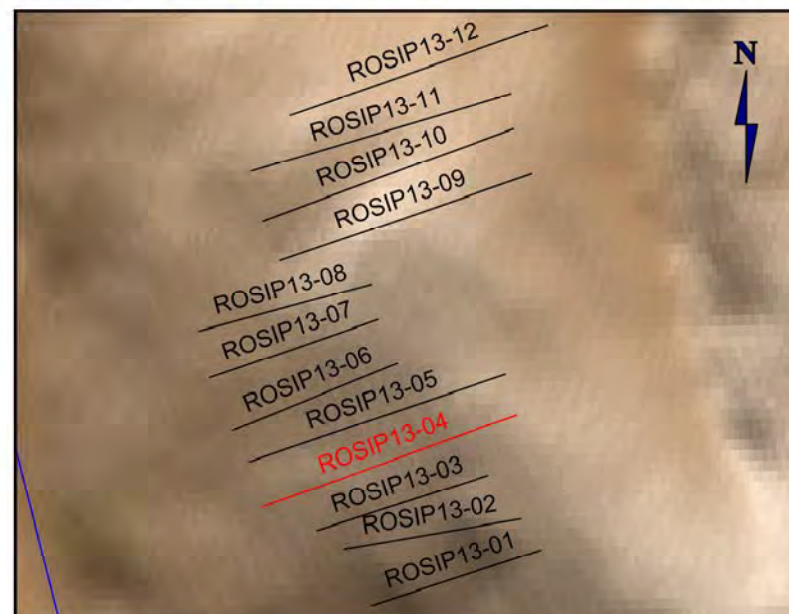
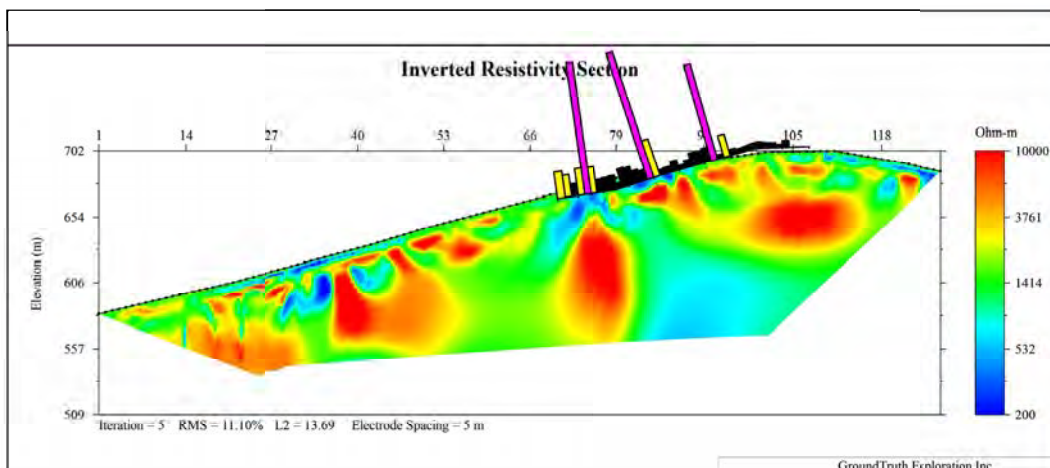
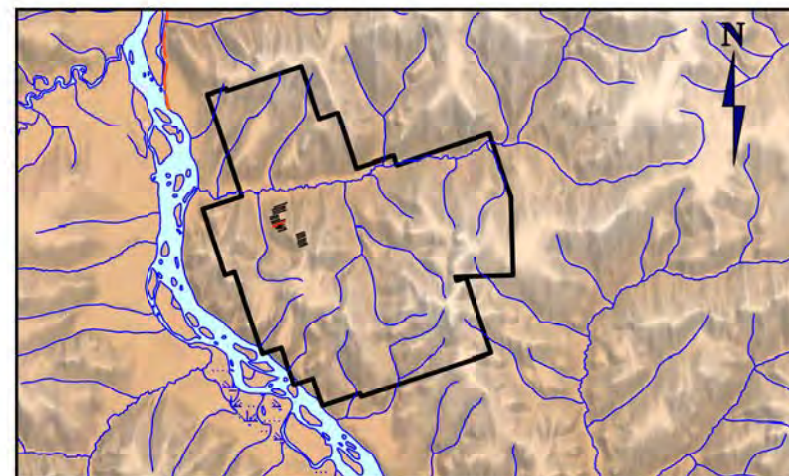
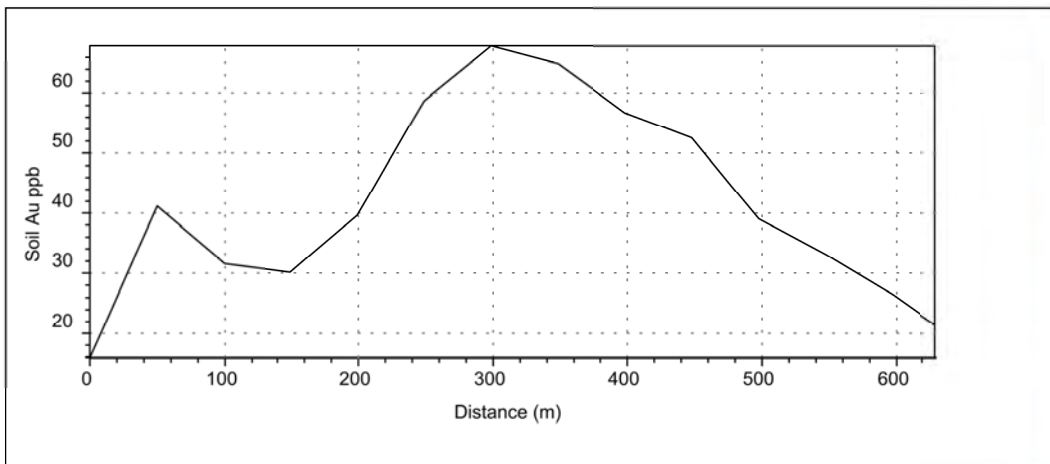
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Rosebute Property
Hudbay Zone Profiles
Section ROSIP-03
Soil Au, Trench ROTH12-03
Inverted Resistivity and IP

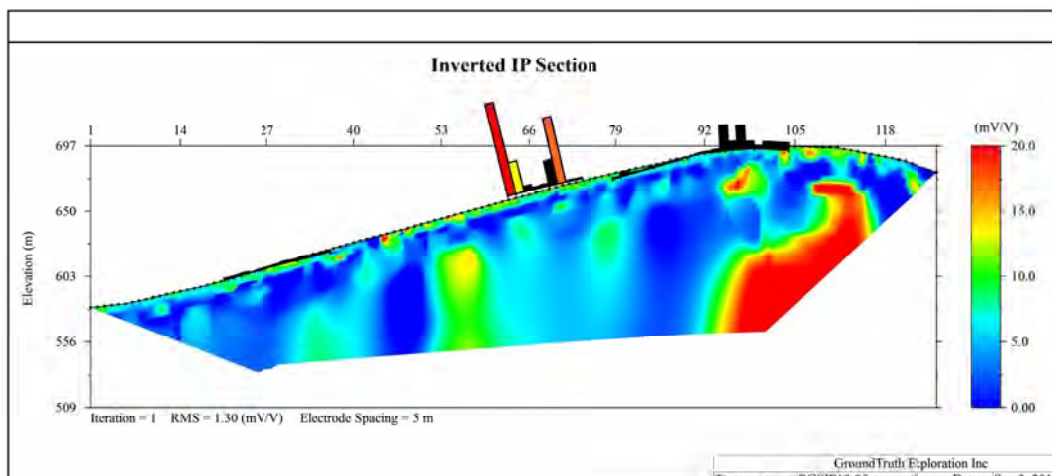
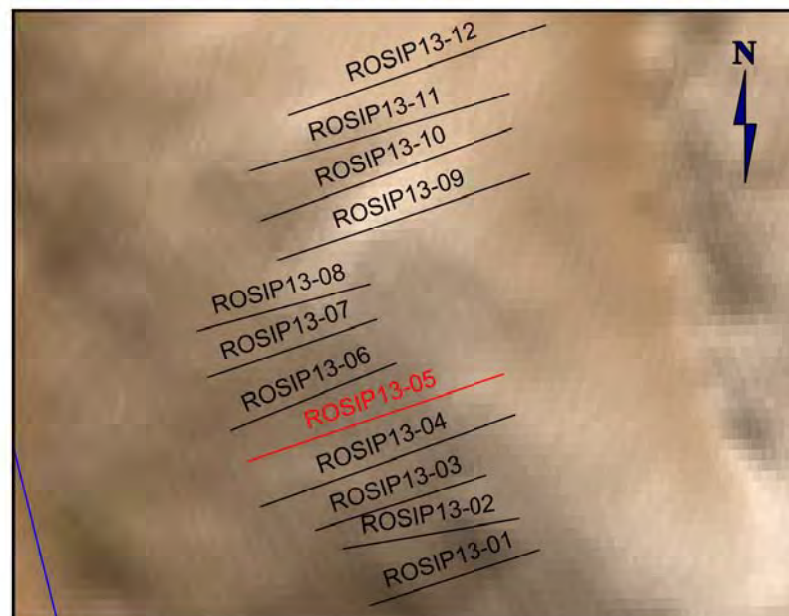
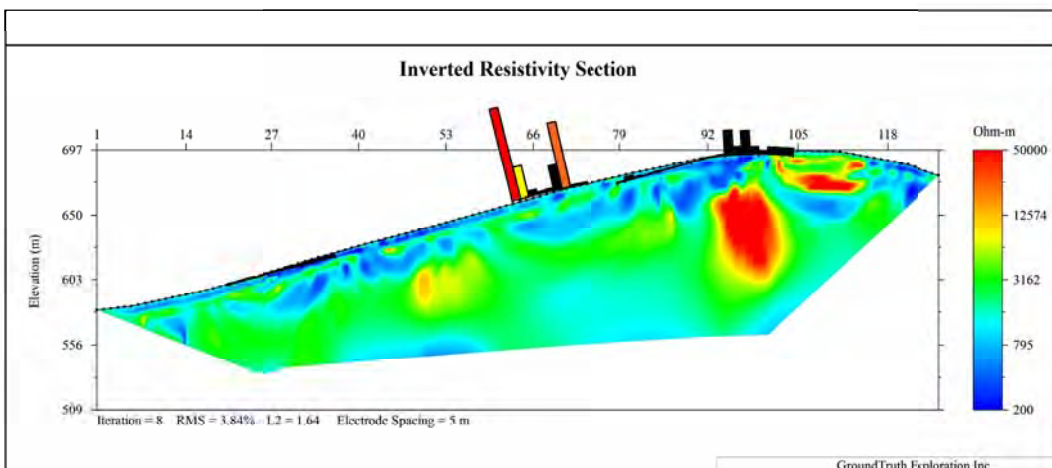
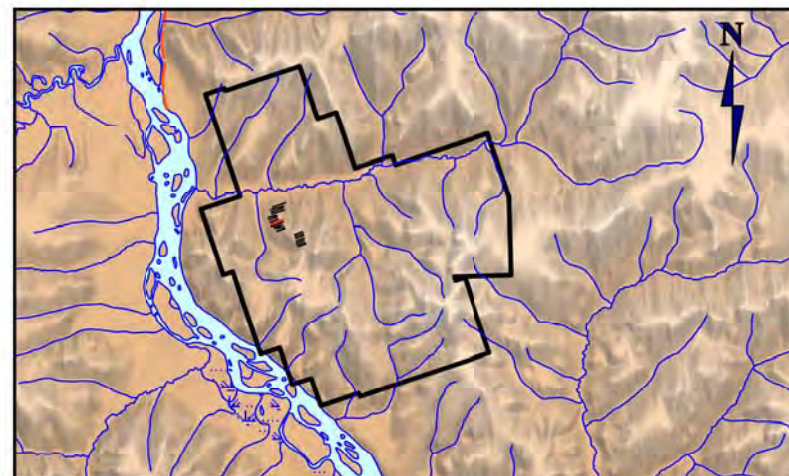
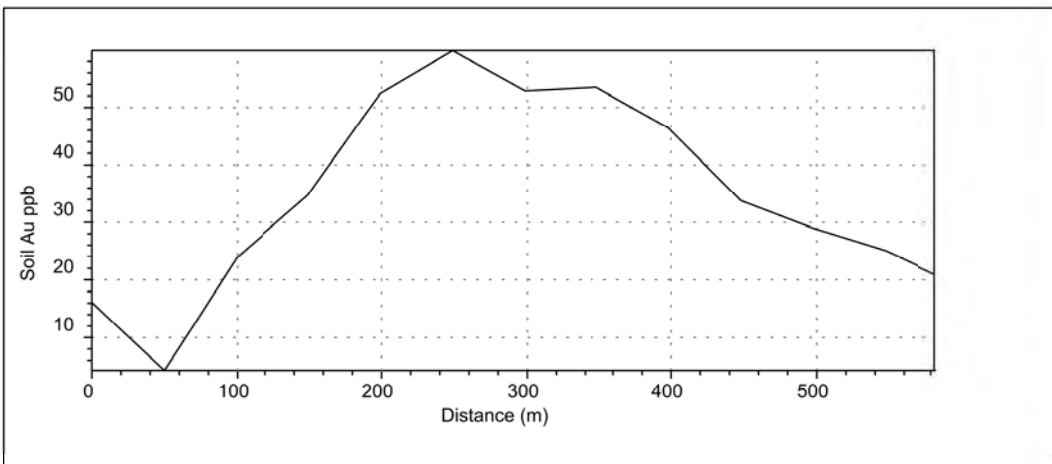
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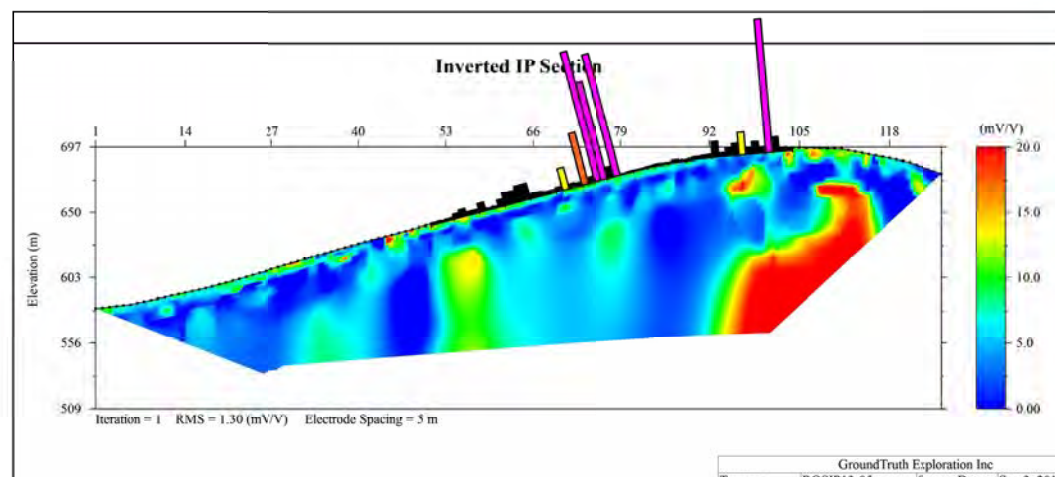
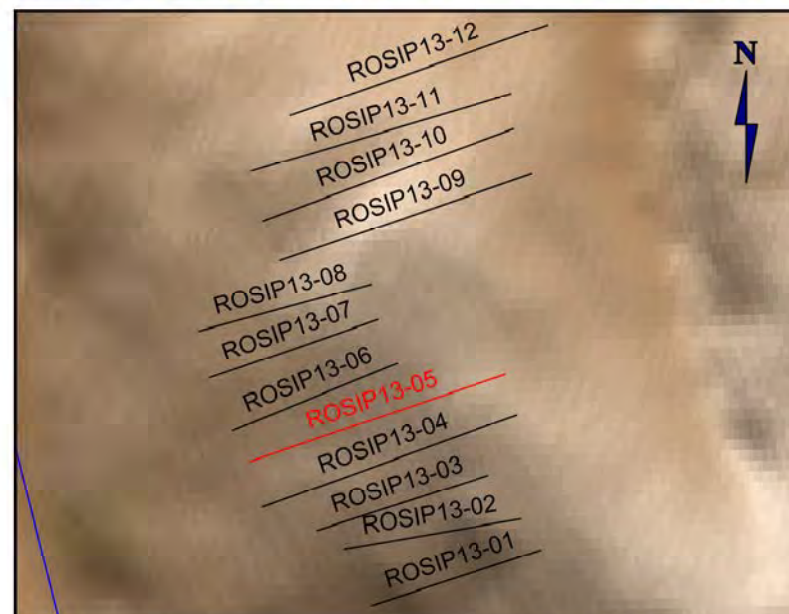
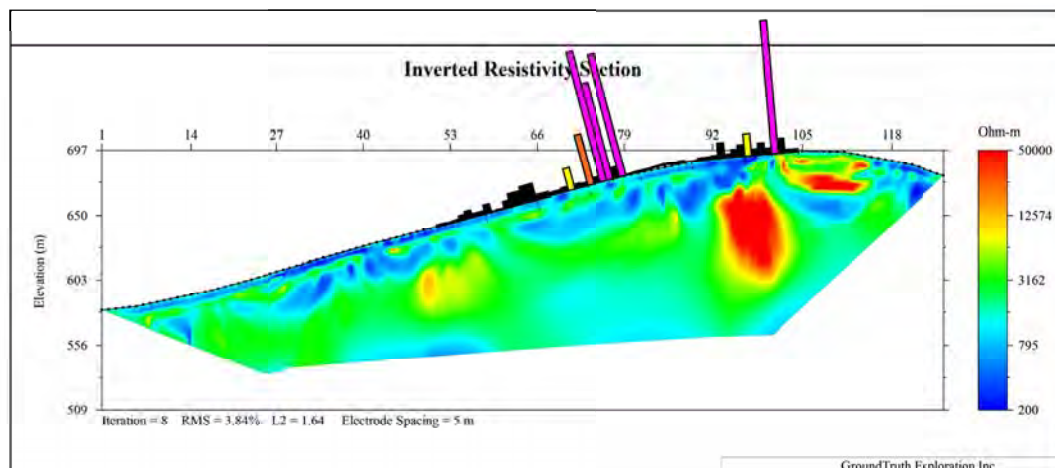
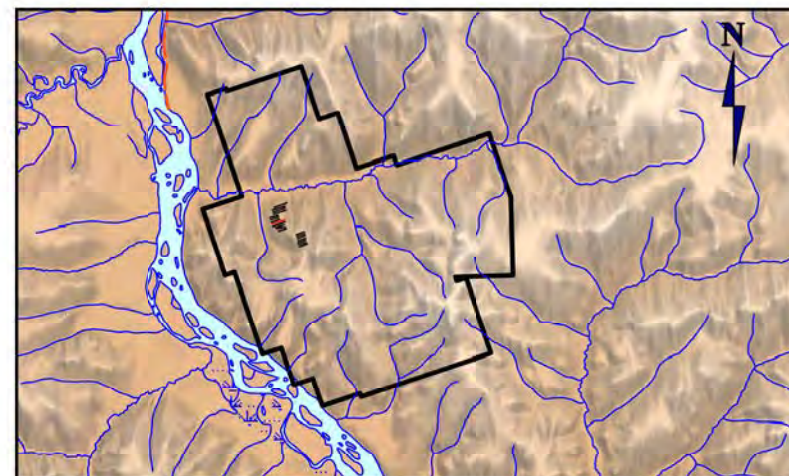
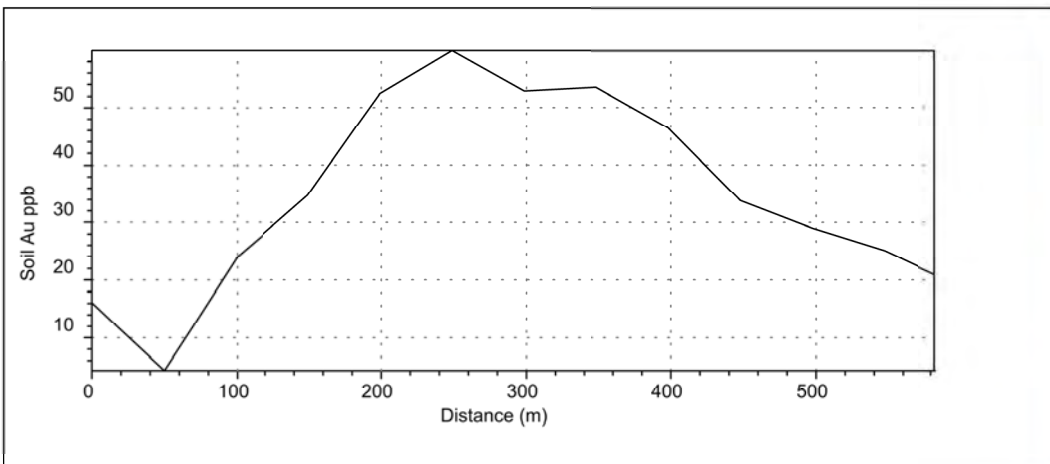
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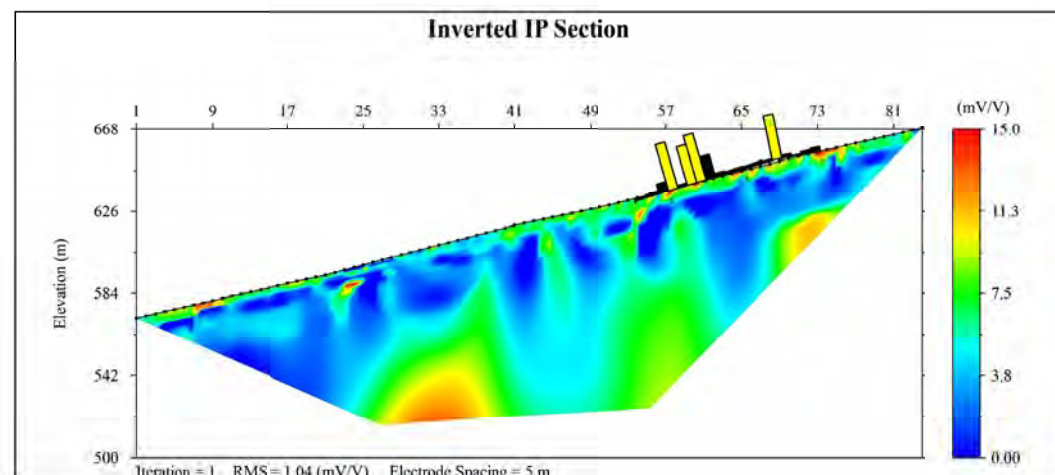
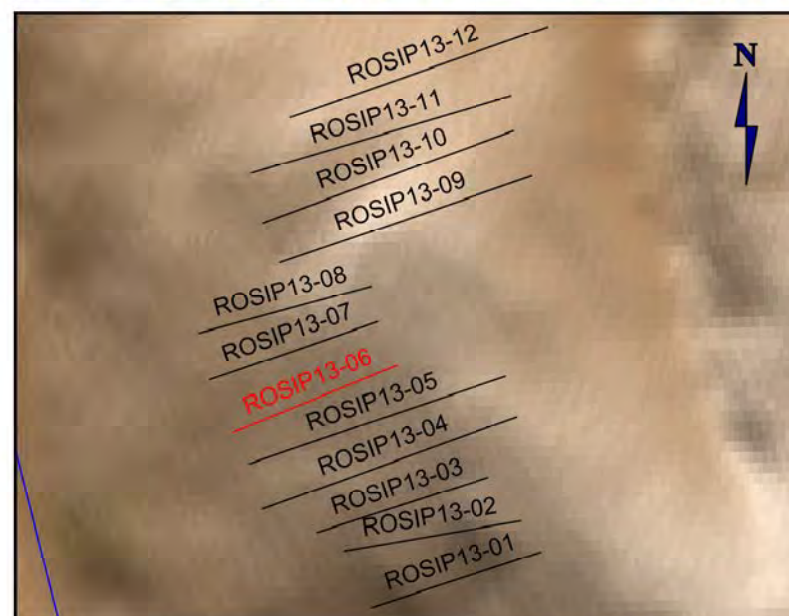
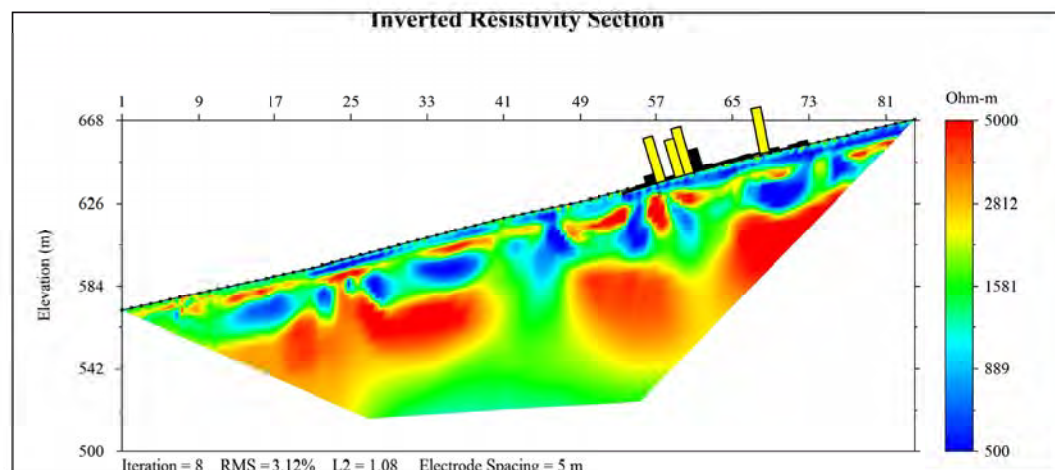
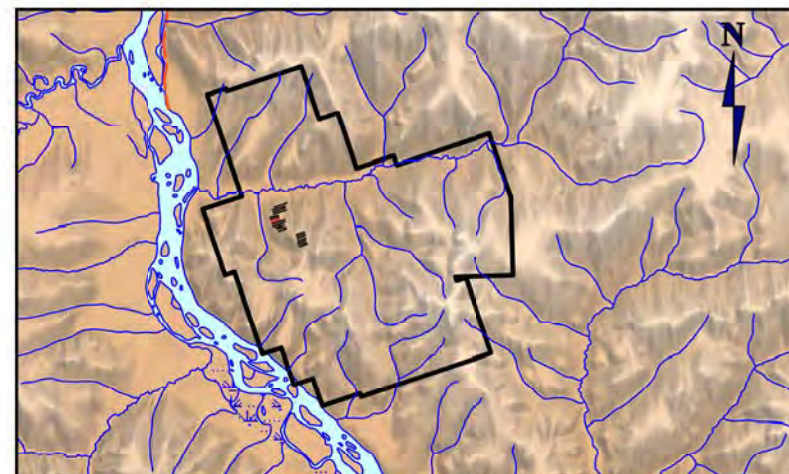
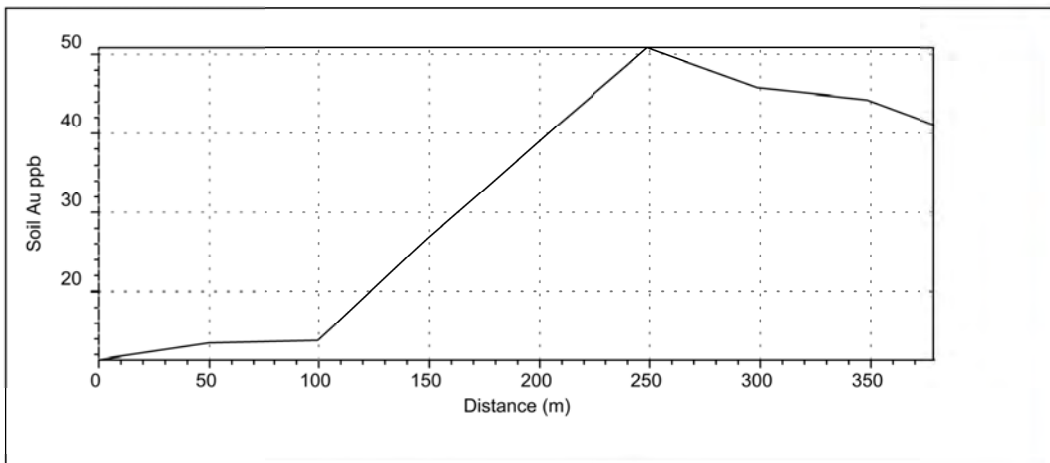
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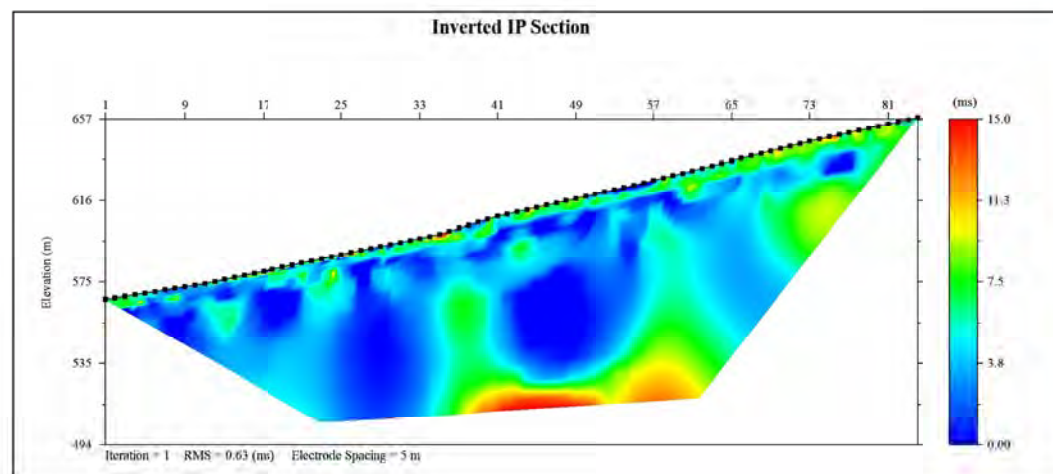
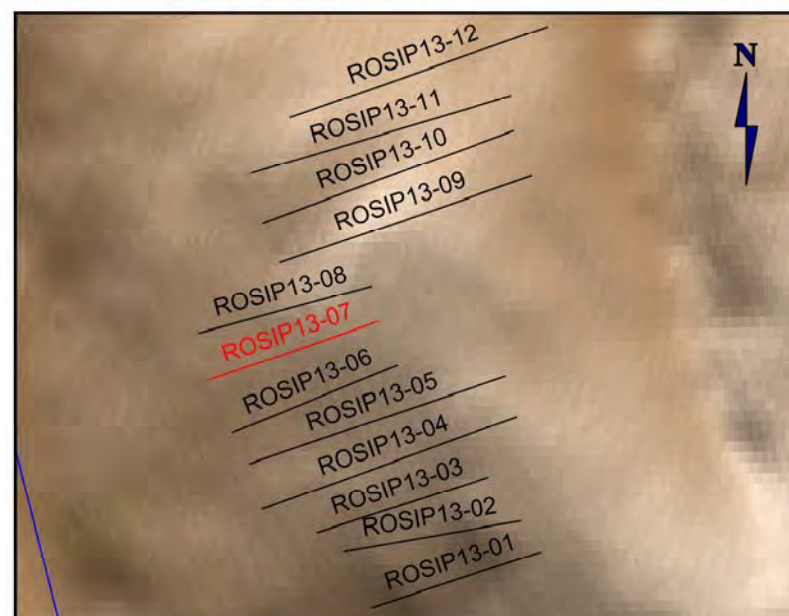
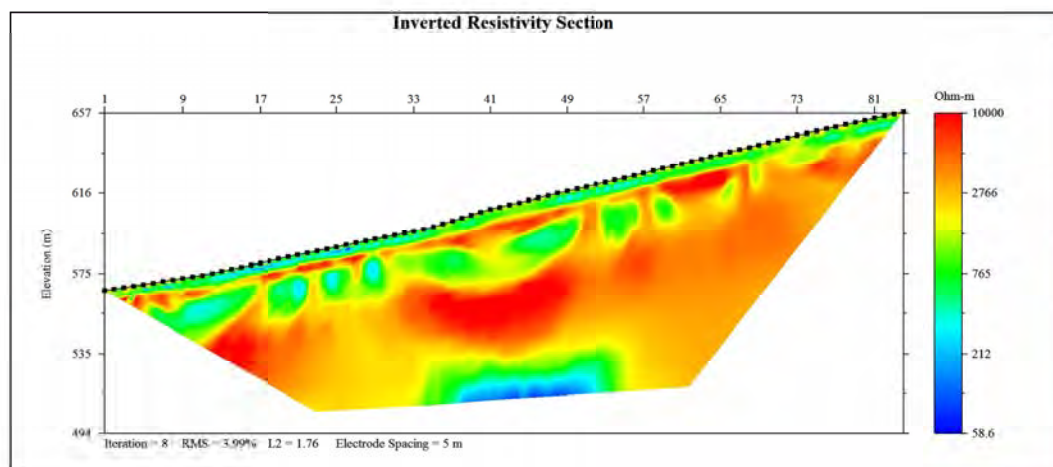
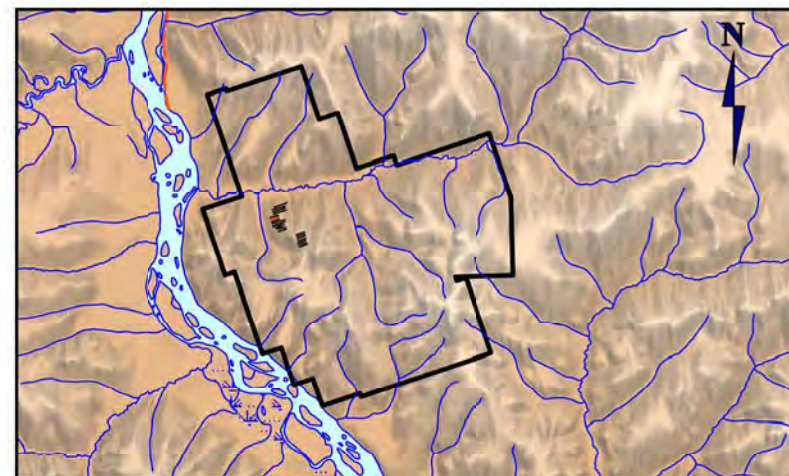
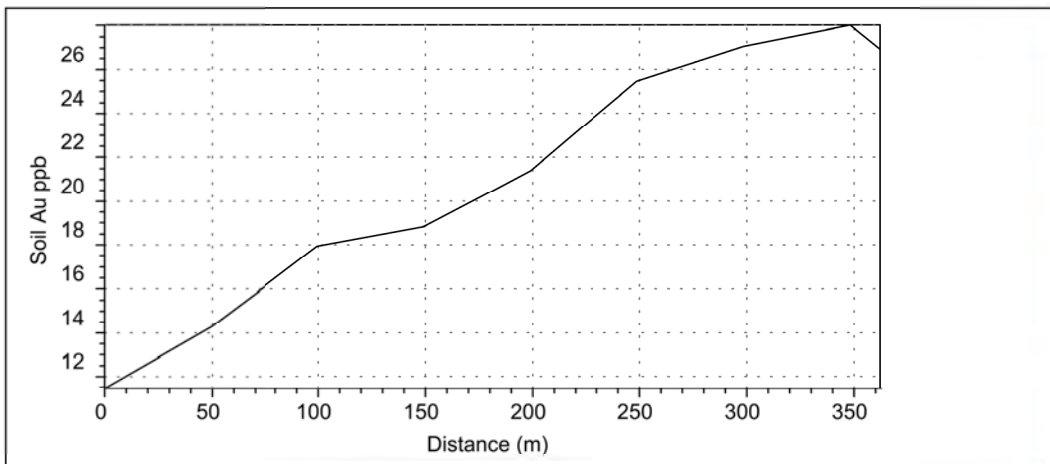
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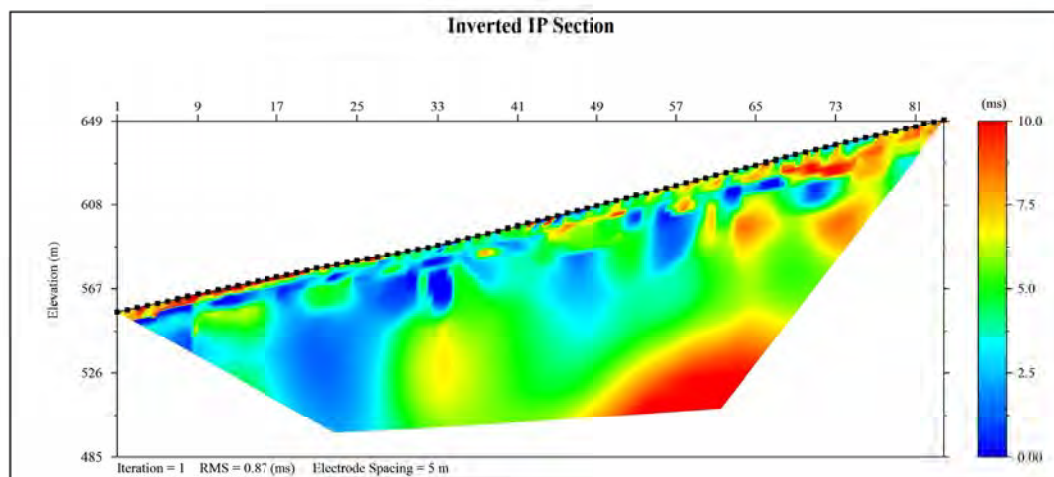
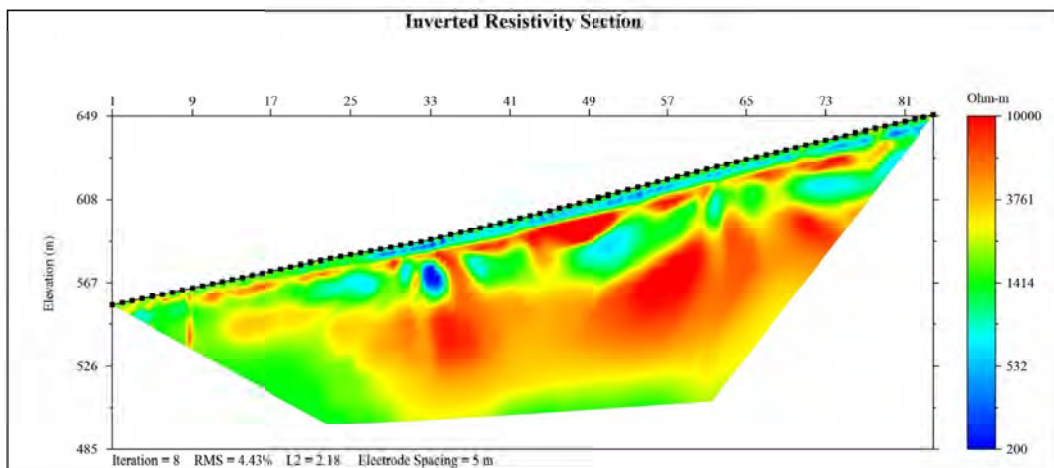
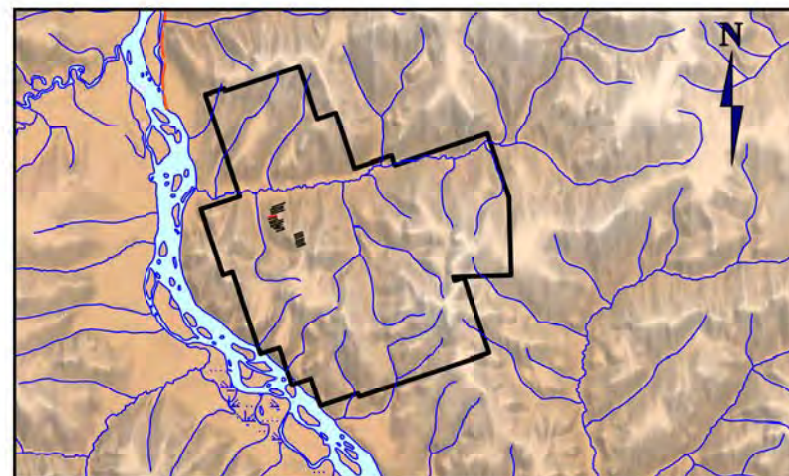
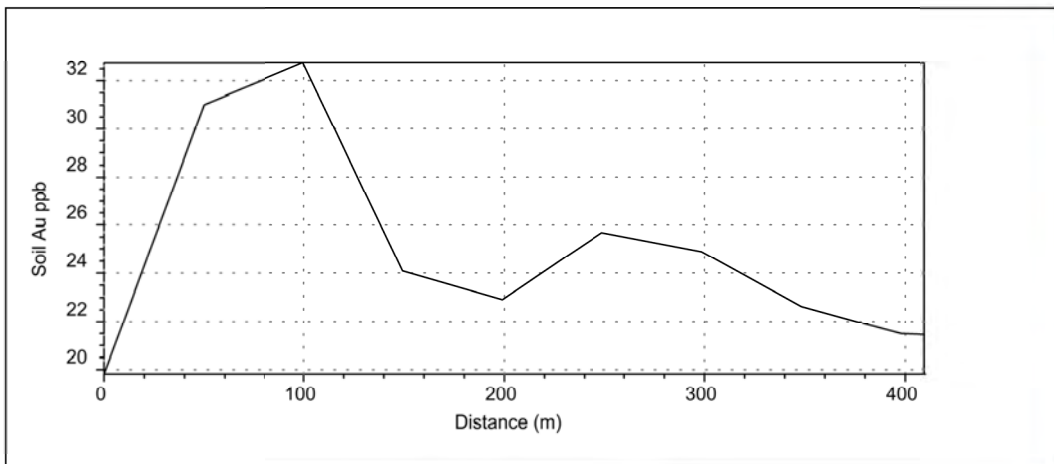
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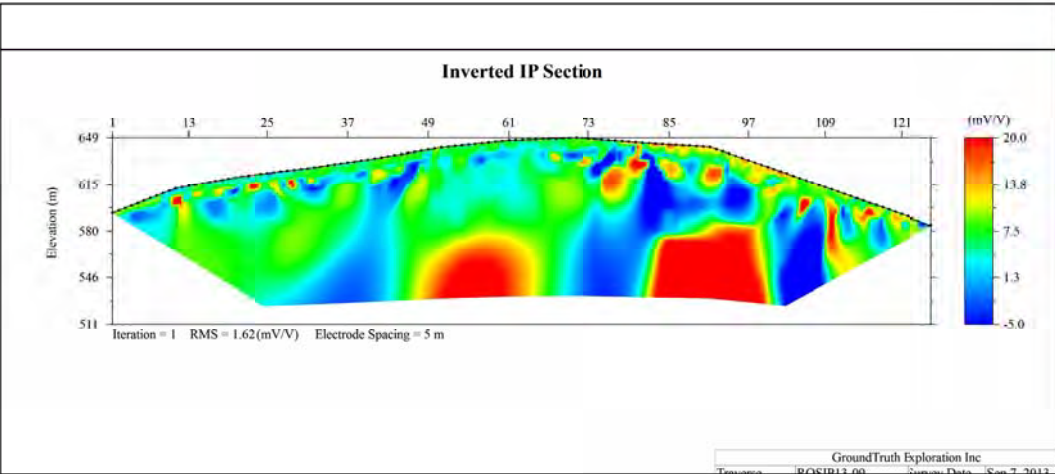
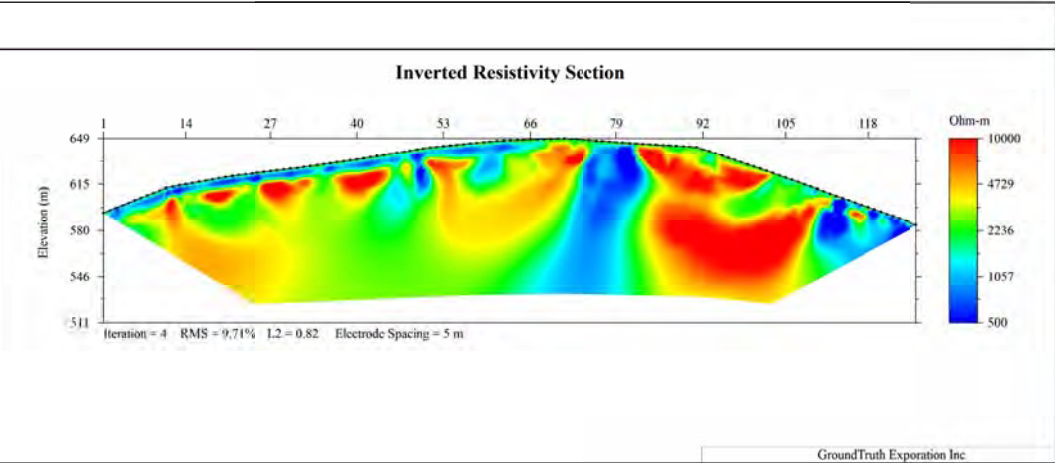
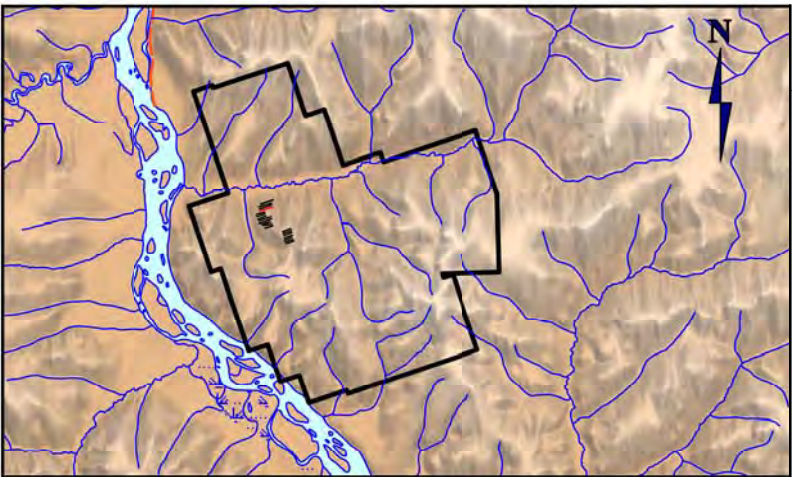
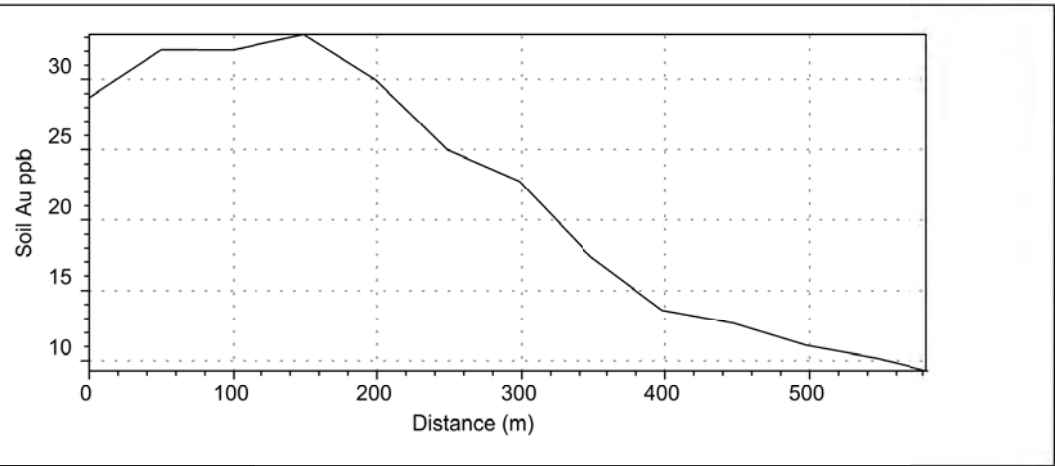
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Date: 17/12/2013											
Author: MHuber											
Office: Val d'Or											
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Trench Gold ppb 600-1000 500-600 350-500 150-350 0-150	
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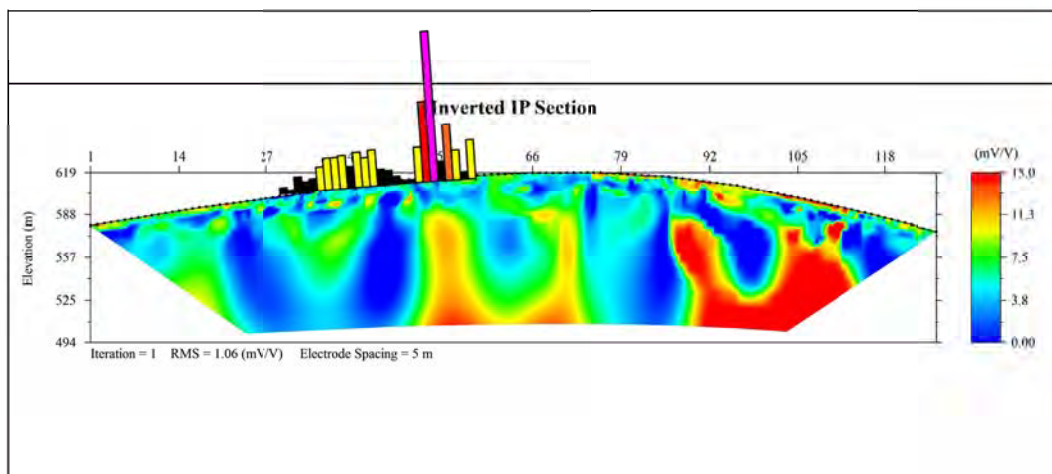
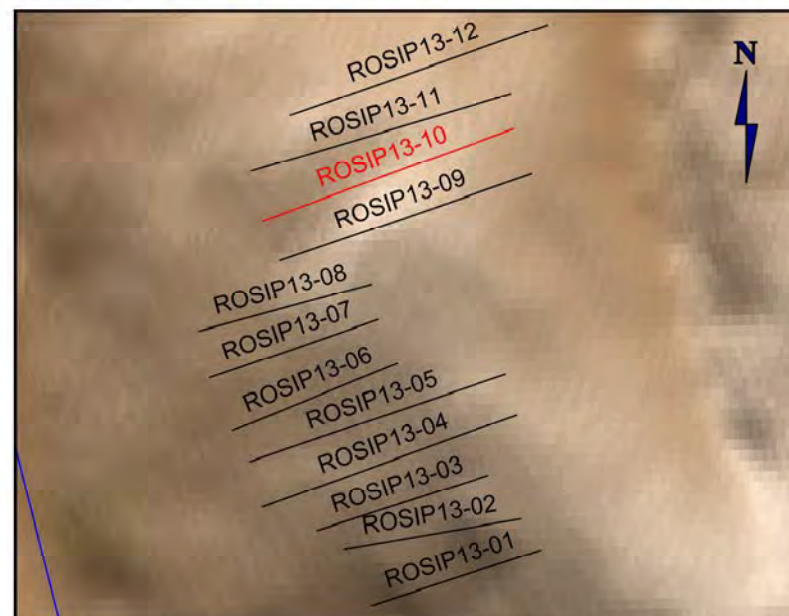
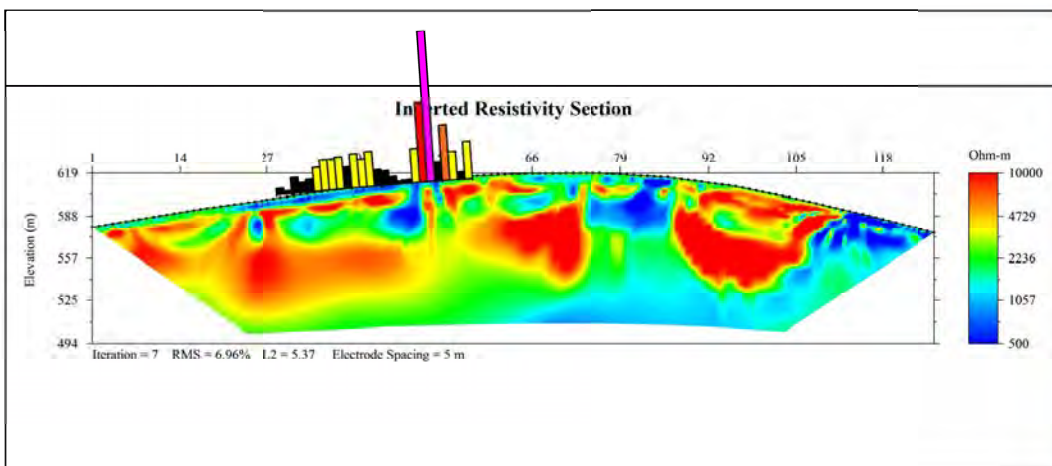
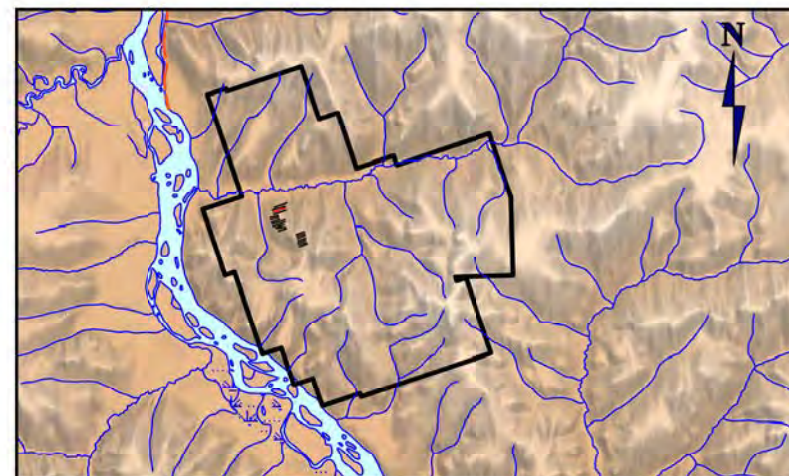
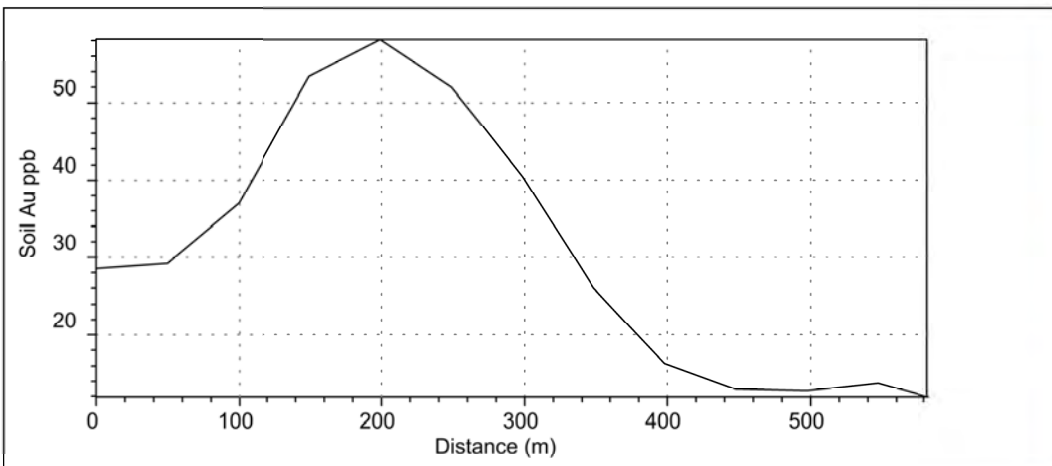
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Date: 17/12/2013 Author: MHuber Office: Val d'Or Drawing:	Scale: 1:0 Projection: Custom Projection



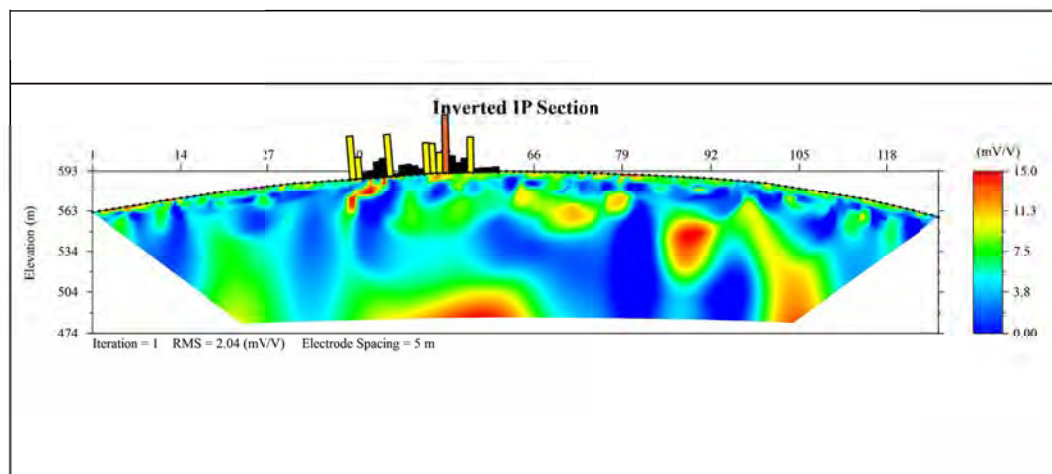
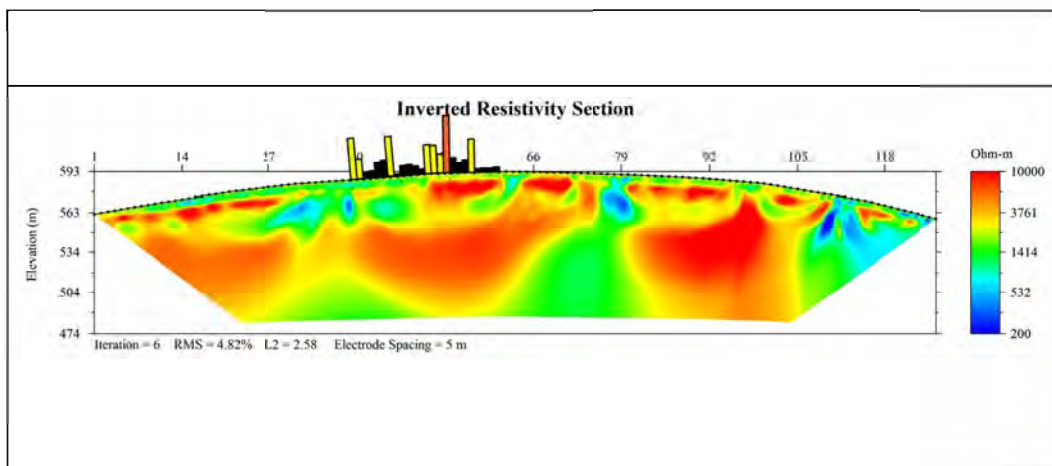
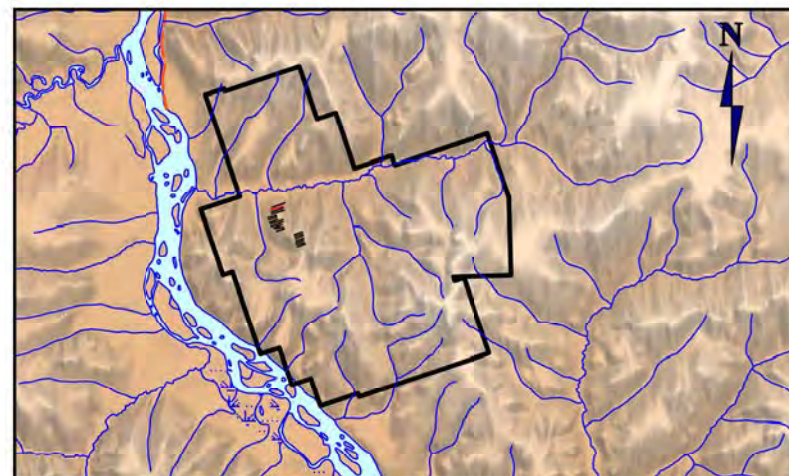
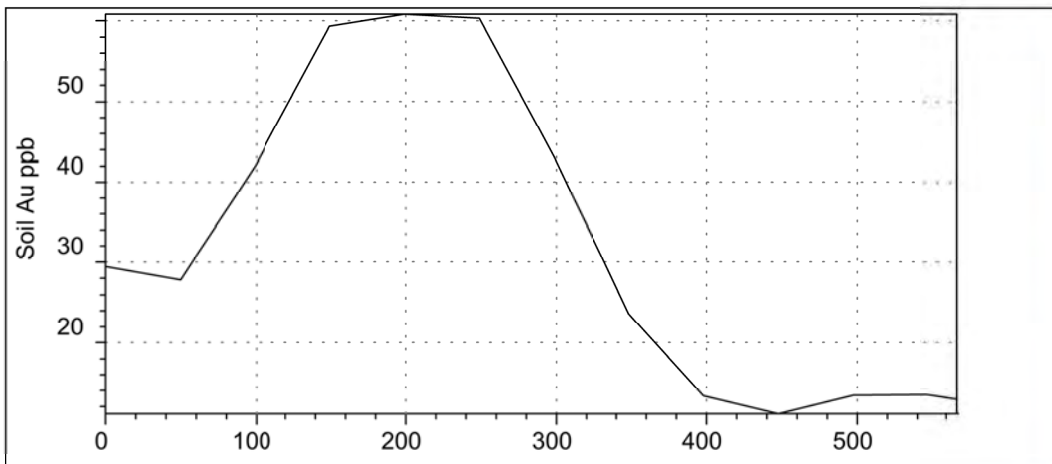
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- 600-1000
 - 500-600
 - 350-500
 - 150-350
 - 0-150

TAKU GOLD
CORP.

Rosebute Property Hudbay Zone Profiles Section ROSIP-09, Soil Au Inverted Resistivity and IP	
Date: 17/12/2013 Author: MHuber Office: Val d'Or Drawing: Scale: 1:0	Projection: Custom Projection



Geoprobe Gold ppb		 TAKU GOLD CORP.	
	600-1740	Date: 17/12/2013 Author: MHuber Office: Val d'Or Drawing: Scale: 1:0	Rosebute Property Hudbay Zone Profiles Section ROSIP-10 Soil Au, Geoprobe ROSGP13-06 Inverted Resistivity and IP Projection: Custom Projection
	500-600		
	350-500		
	150-350		
	0-150		



Geoprobe Gold ppb

- 600-1000
- 500-600
- 350-500
- 150-350
- 0-150



TAKU GOLD
CORP.

Date: 17/12/2013

Author: MHuber

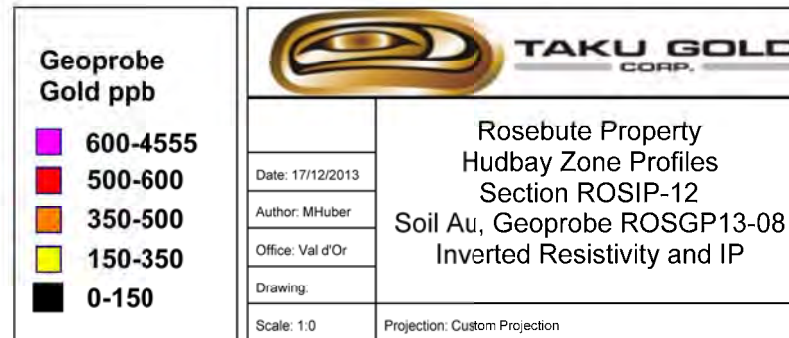
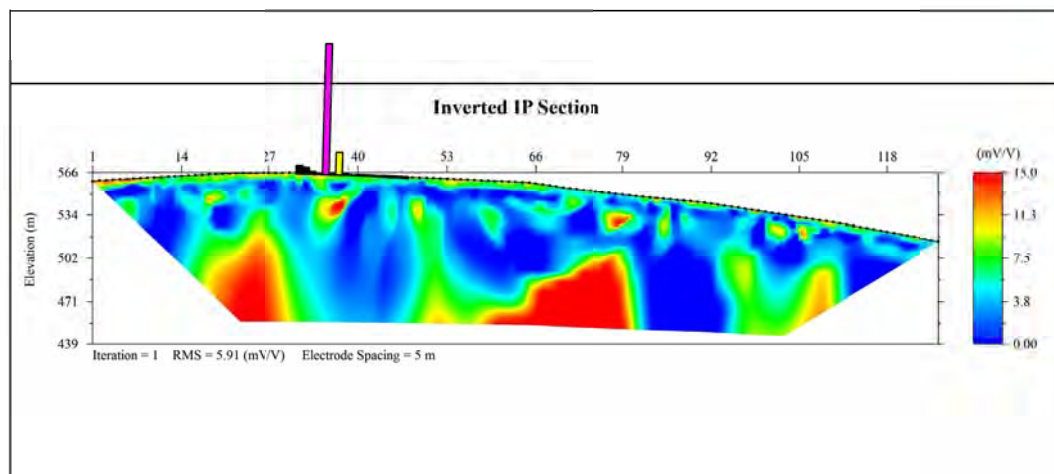
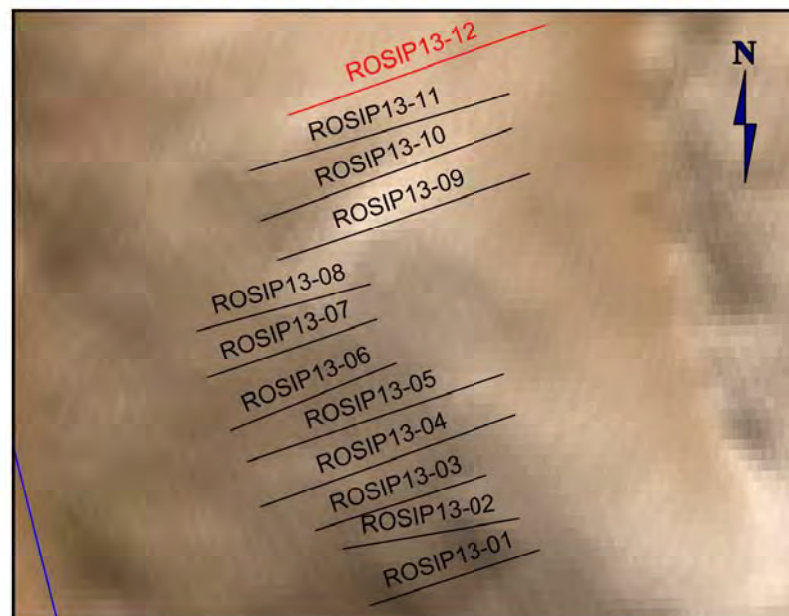
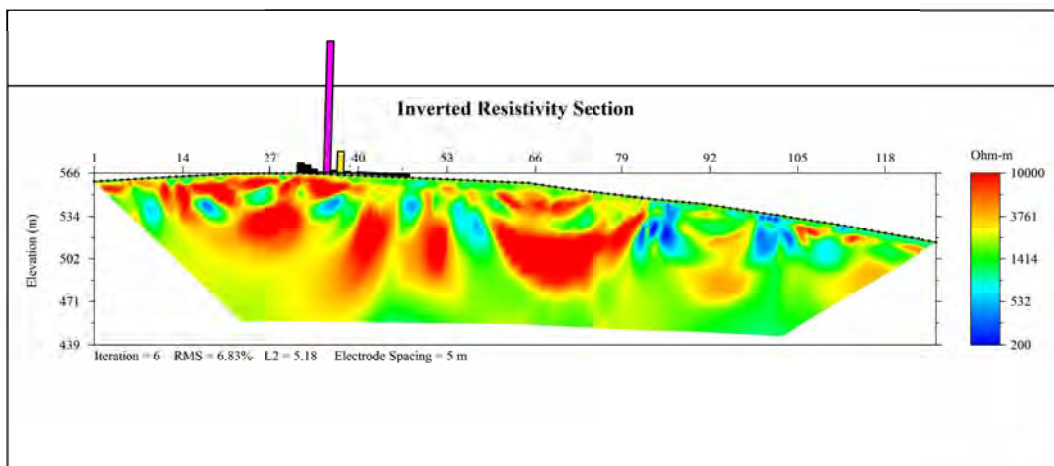
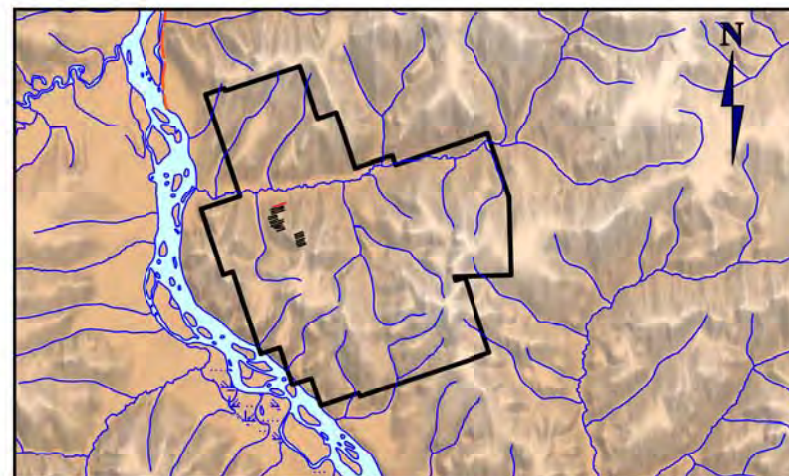
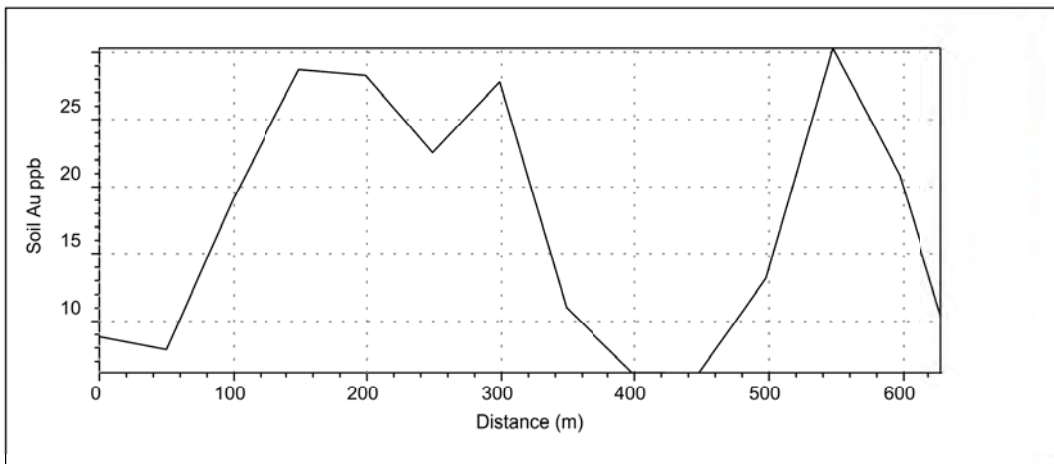
Office: Val d'Or

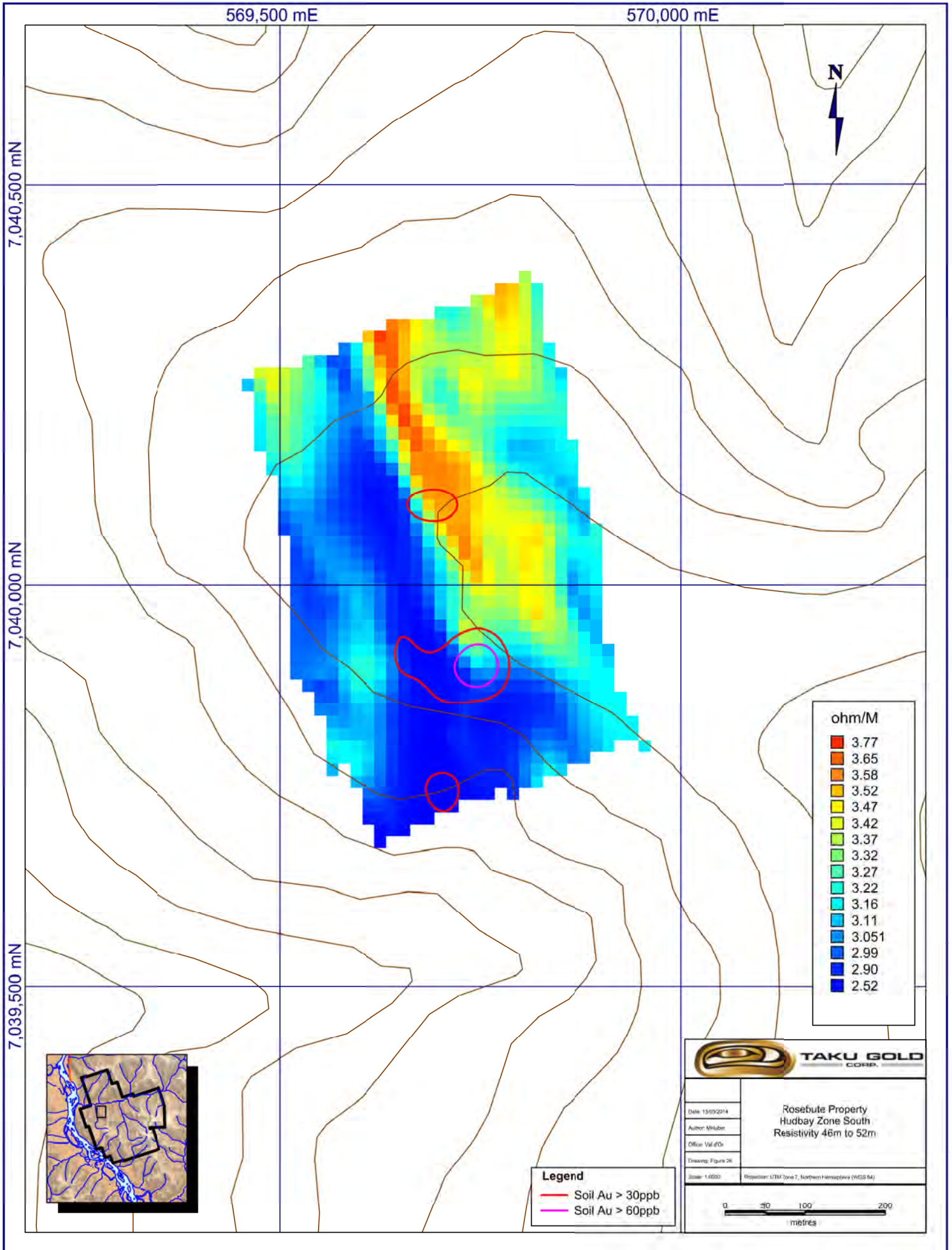
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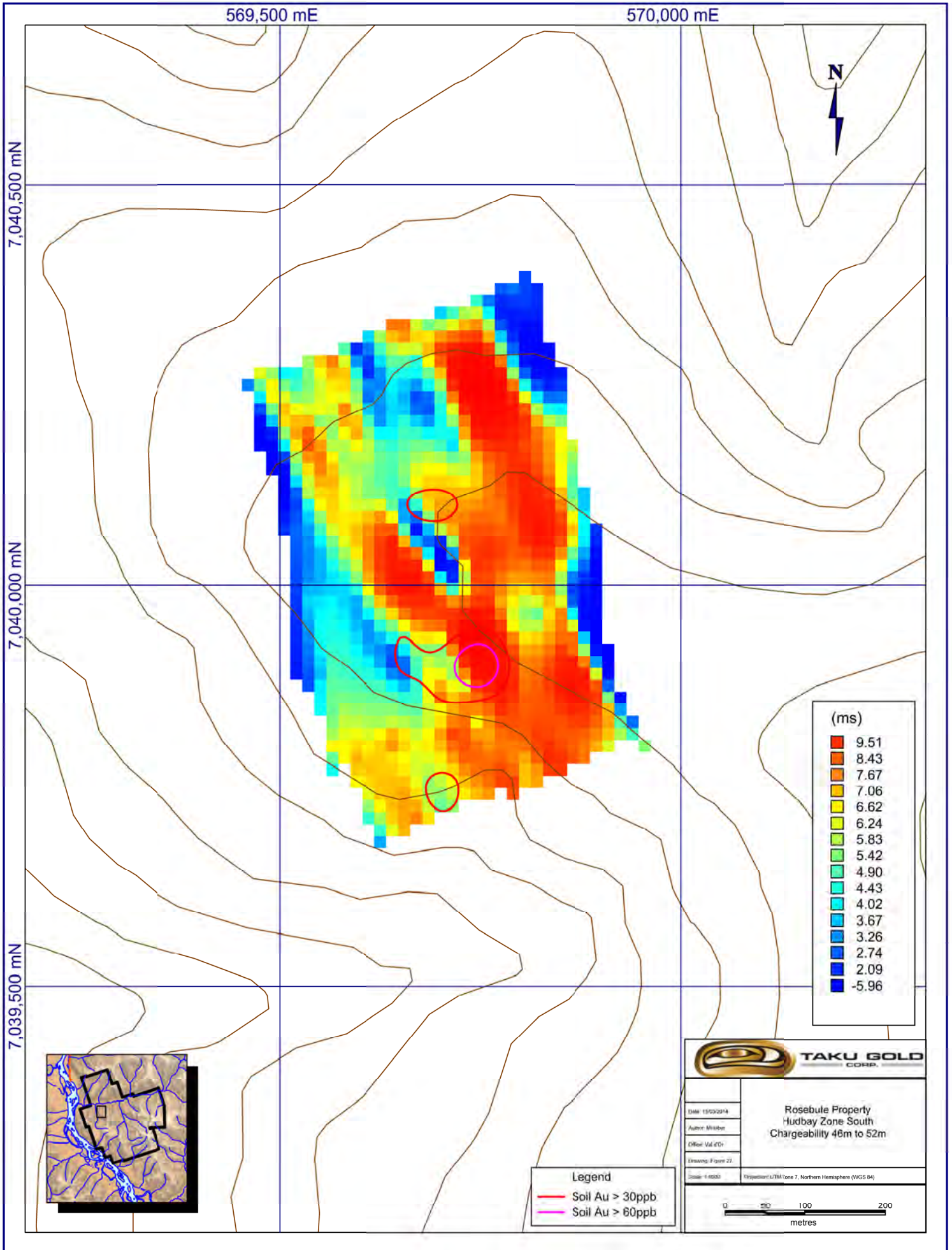
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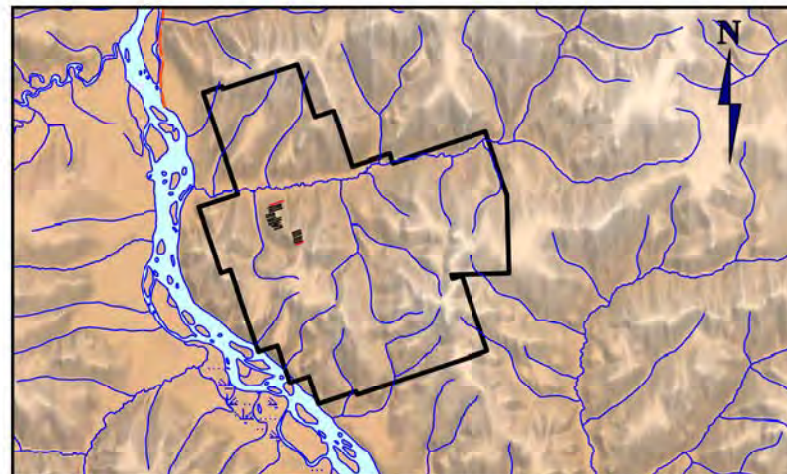
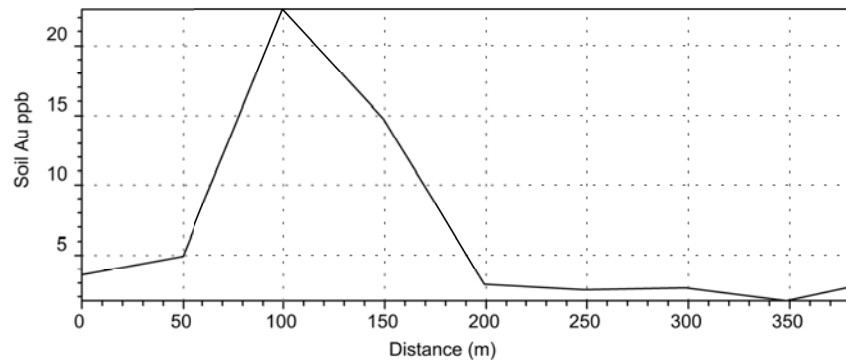
Rosebute Property
Hudbay Zone Profiles
Section ROSIP-11
Soil Au, Geoprobe ROSGP13-07
Inverted Resistivity and IP

Projection: Custom Projection

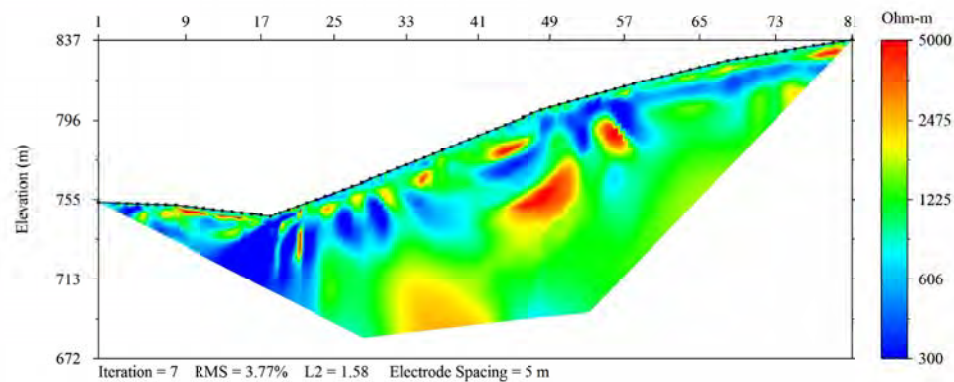




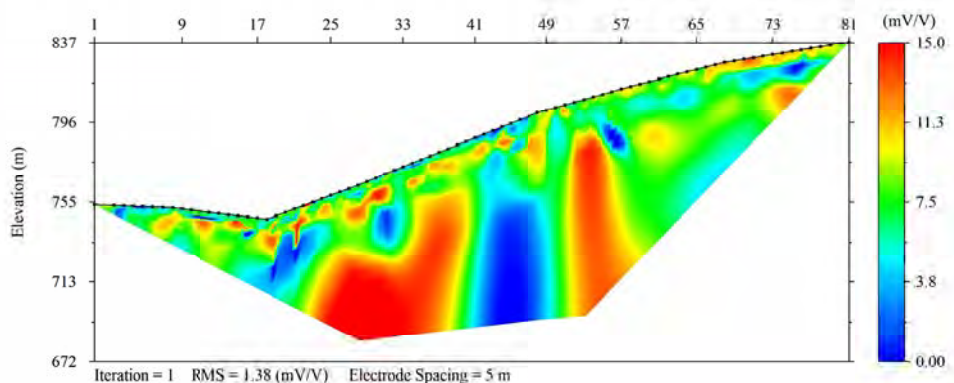




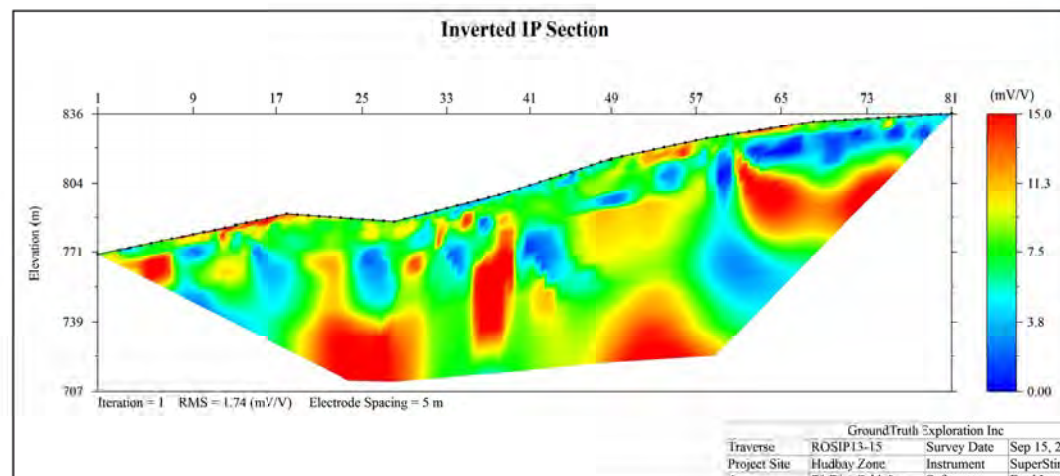
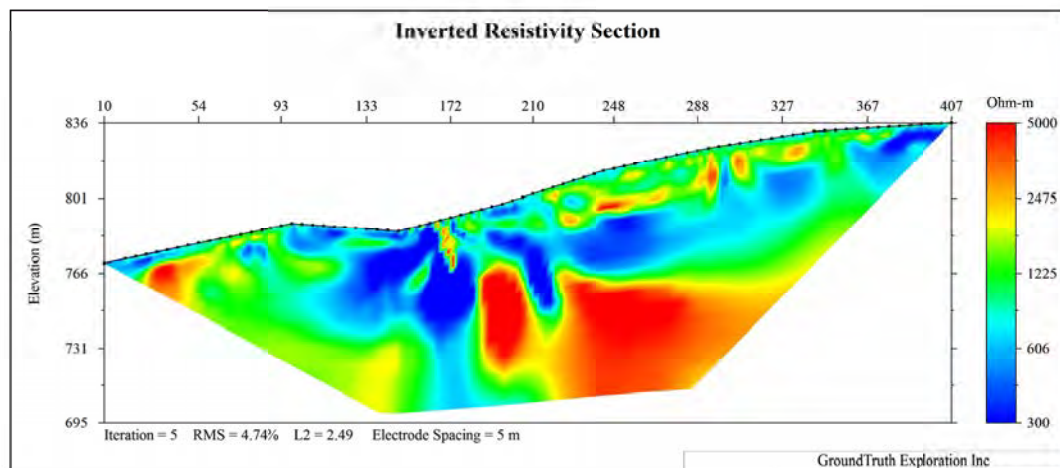
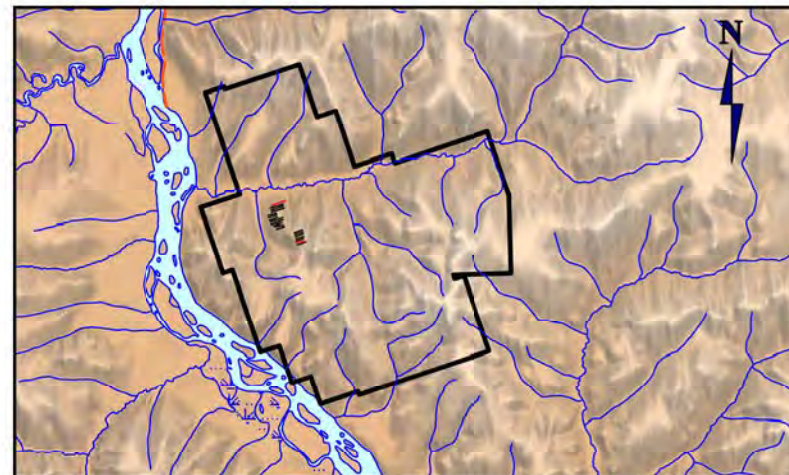
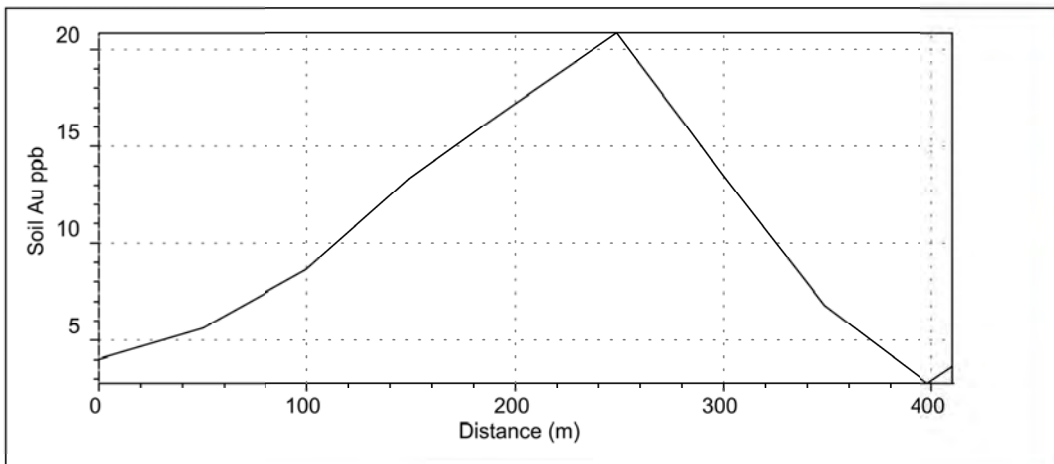
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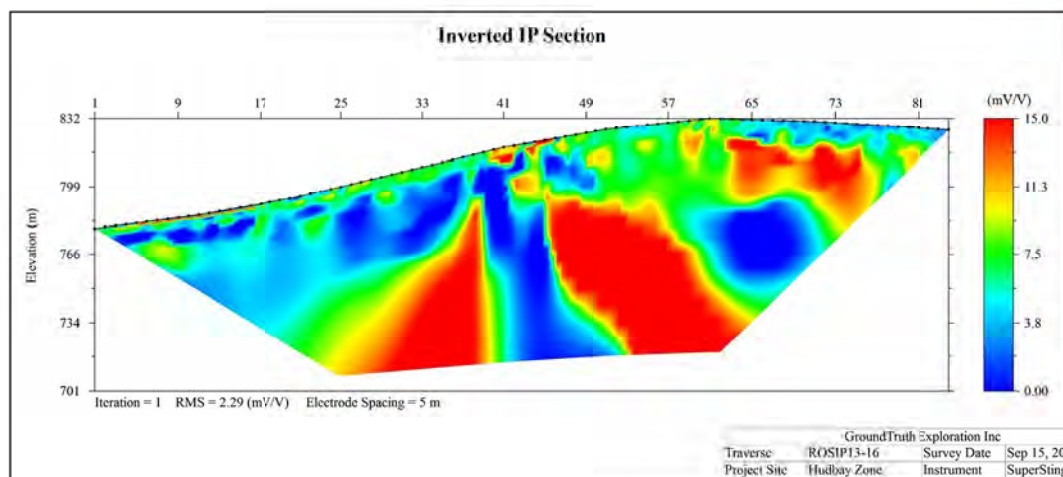
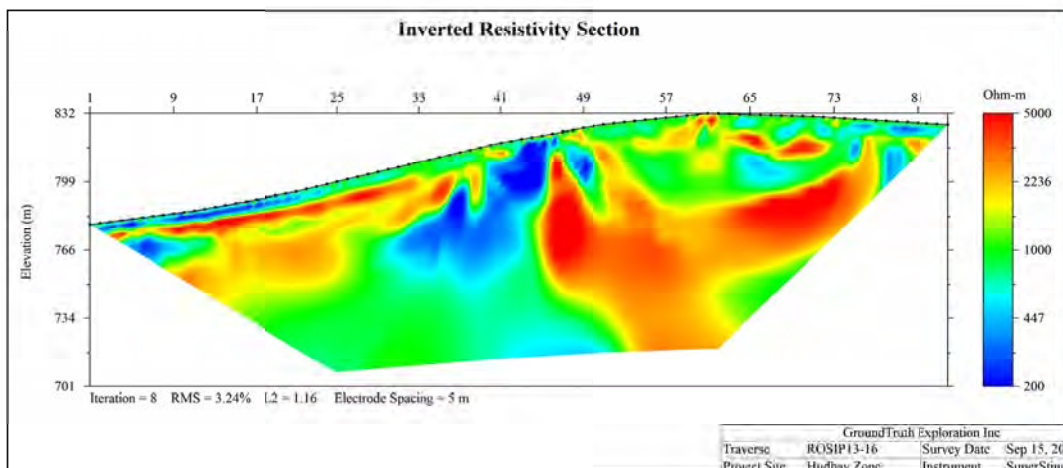
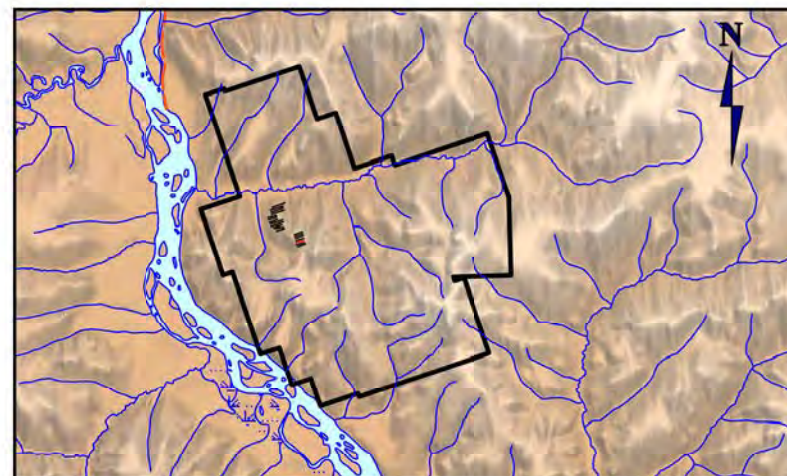
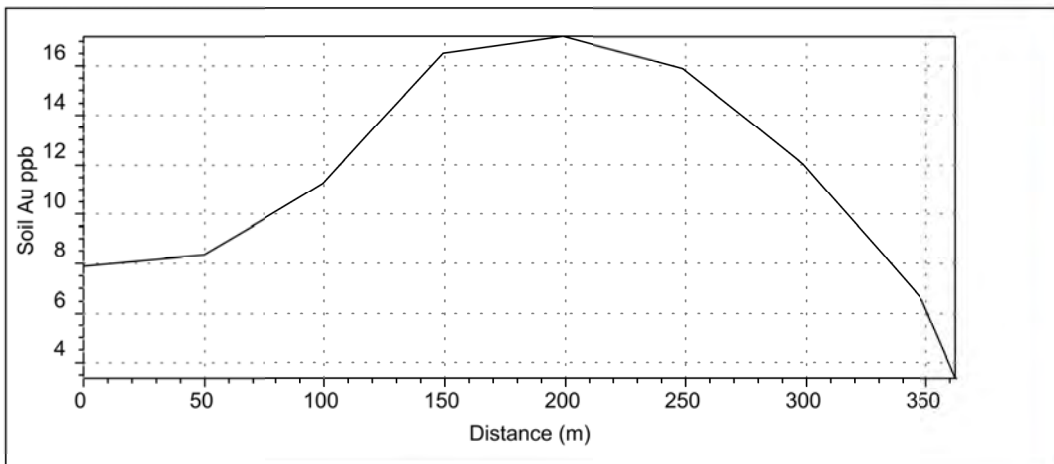
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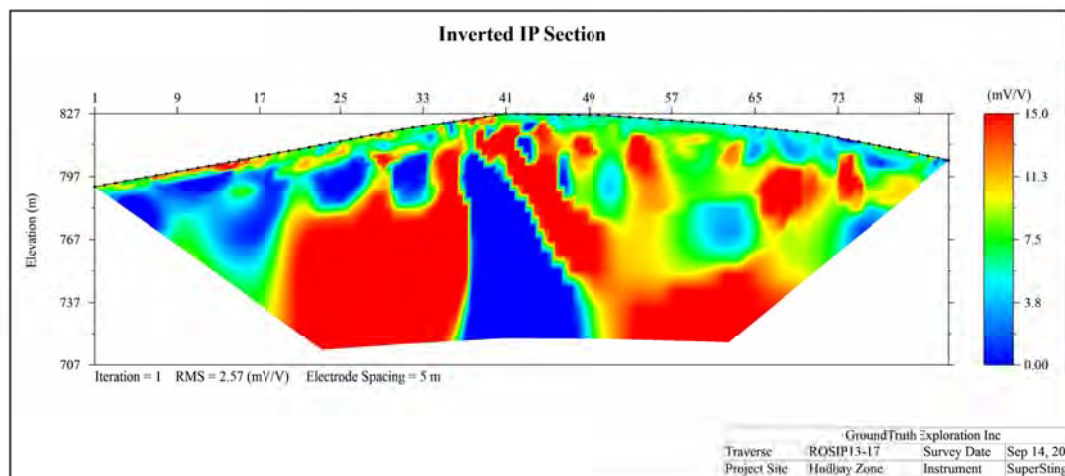
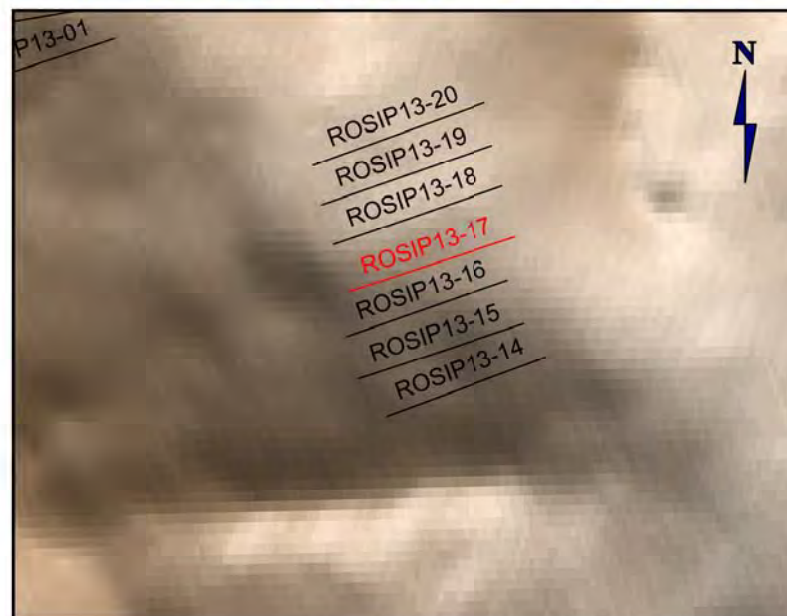
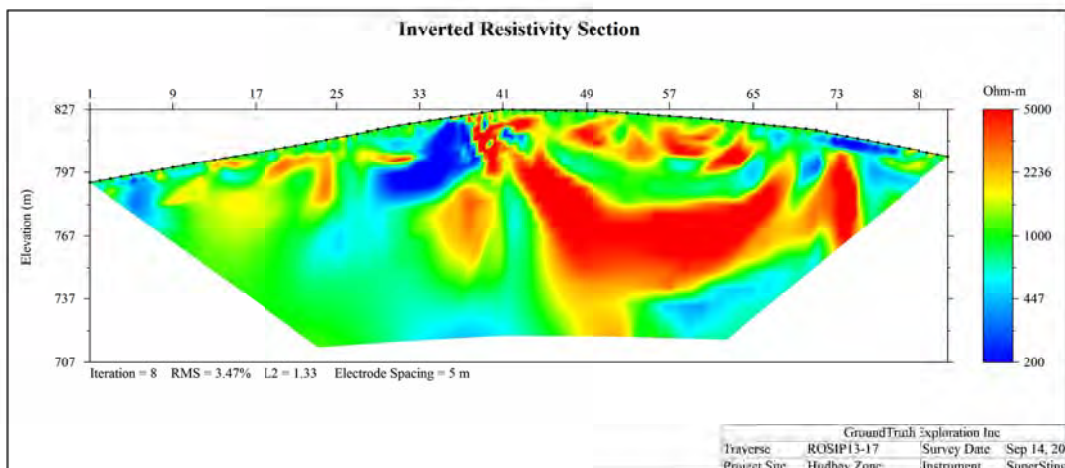
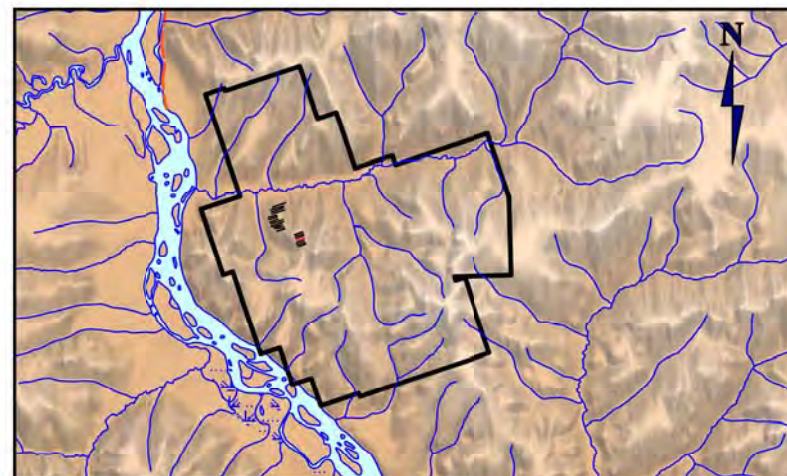
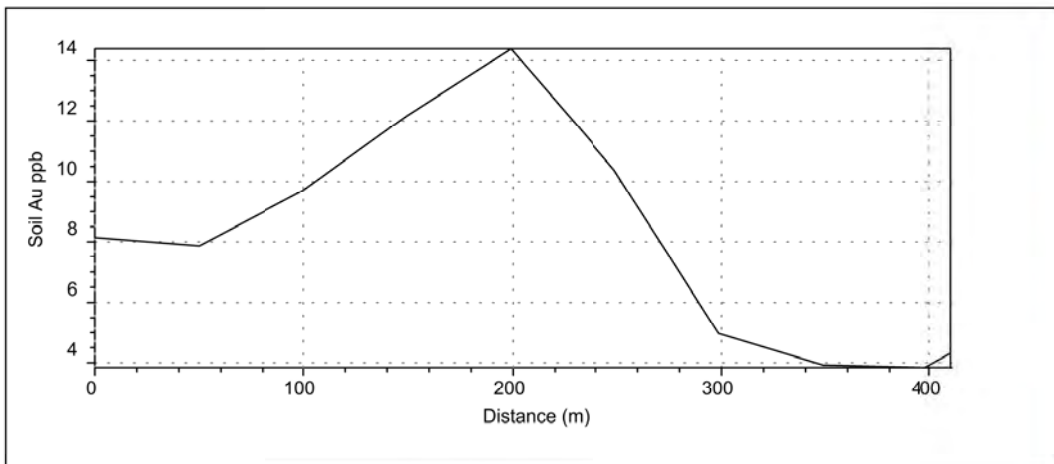
 TAKU GOLD CORP.	
Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-14, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



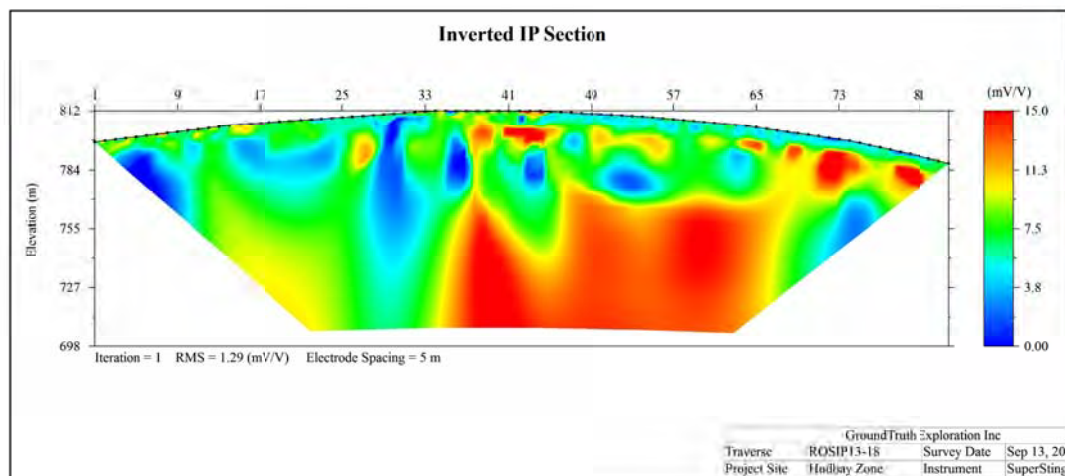
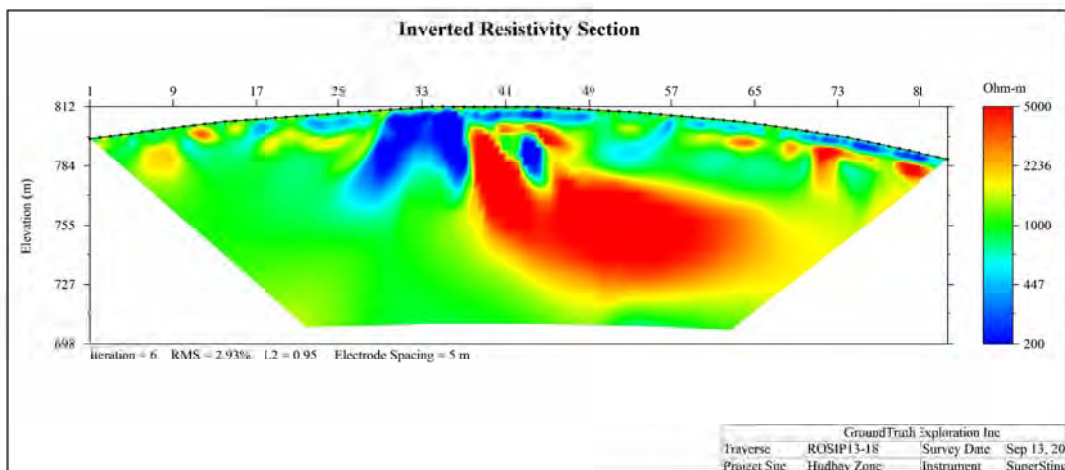
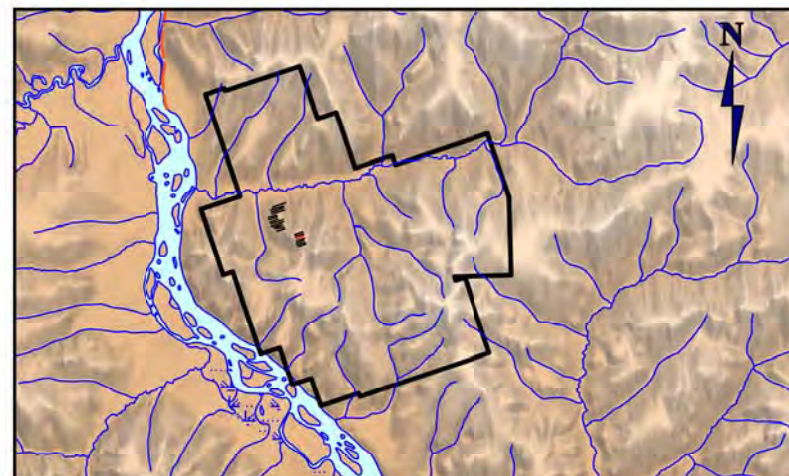
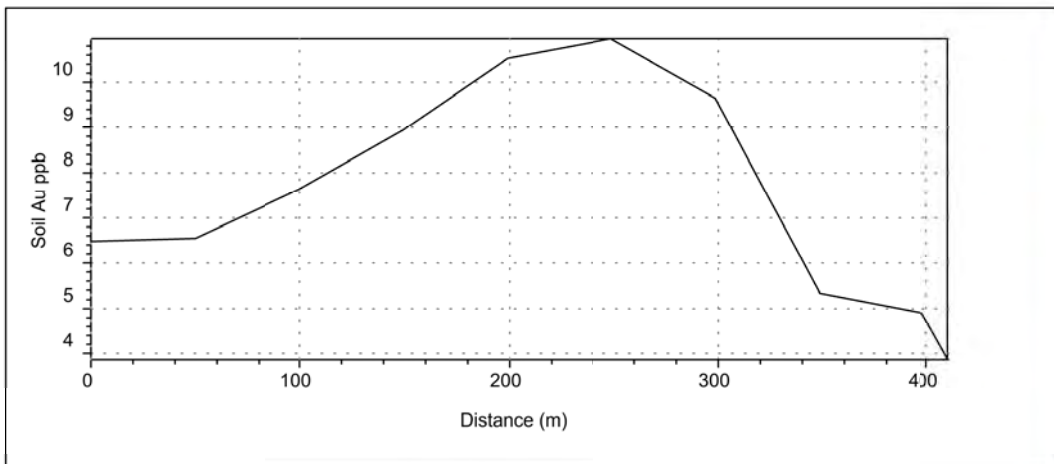
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Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-15, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



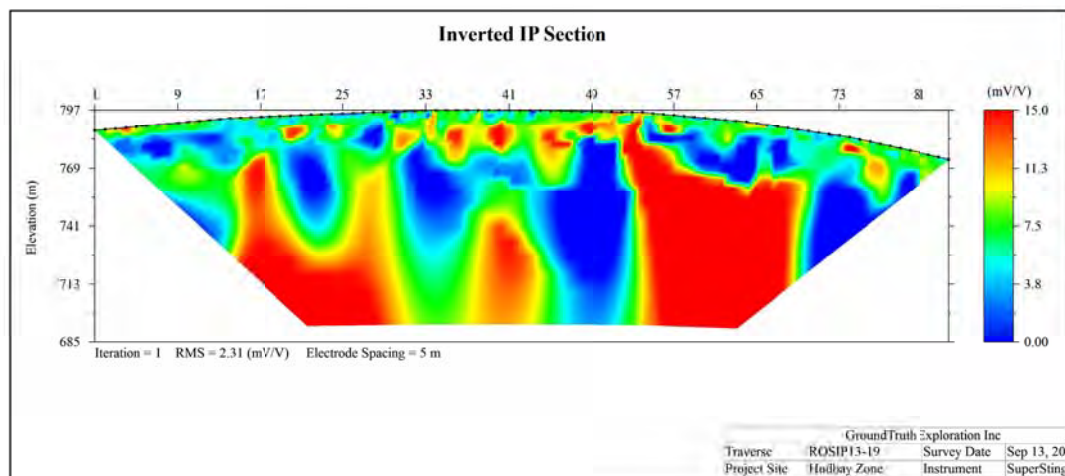
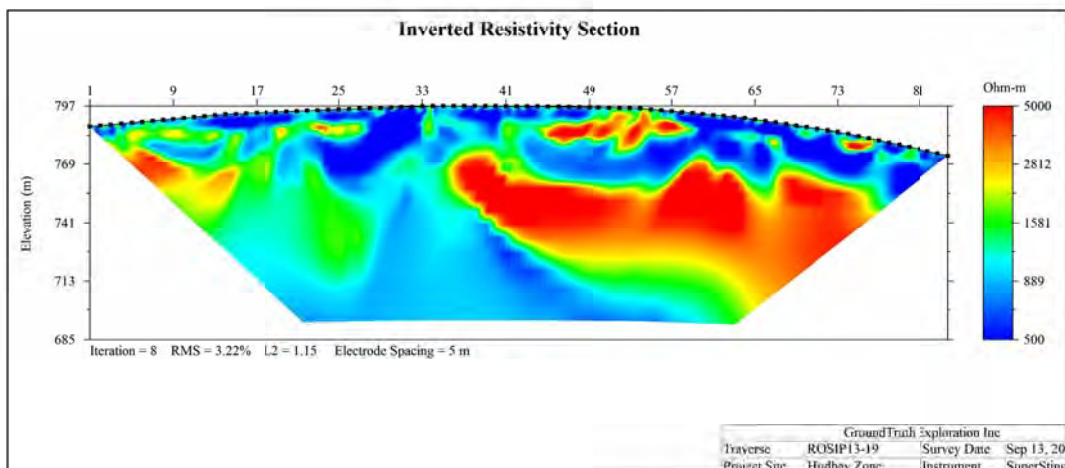
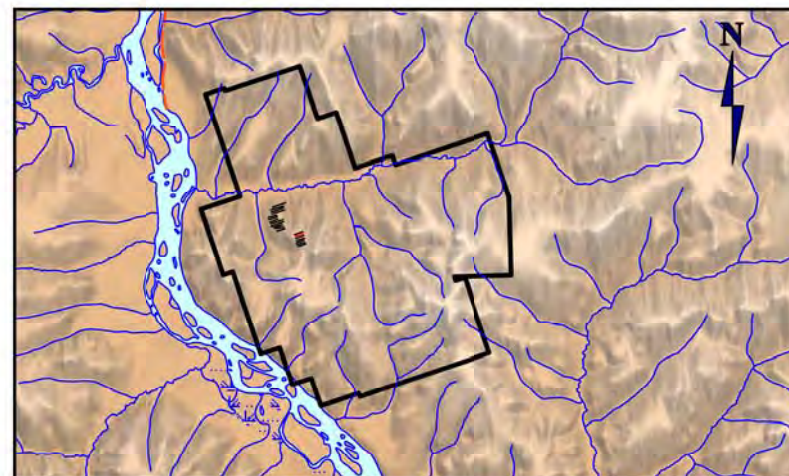
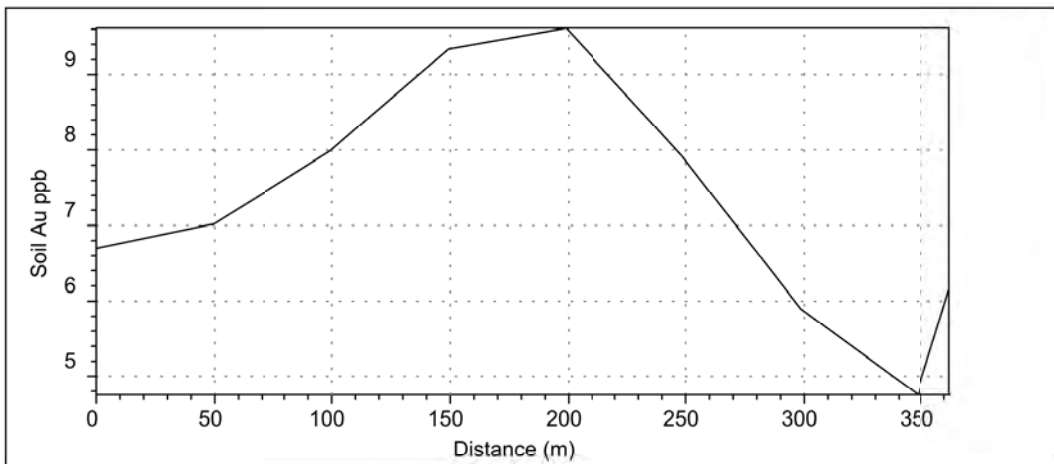
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Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-16, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



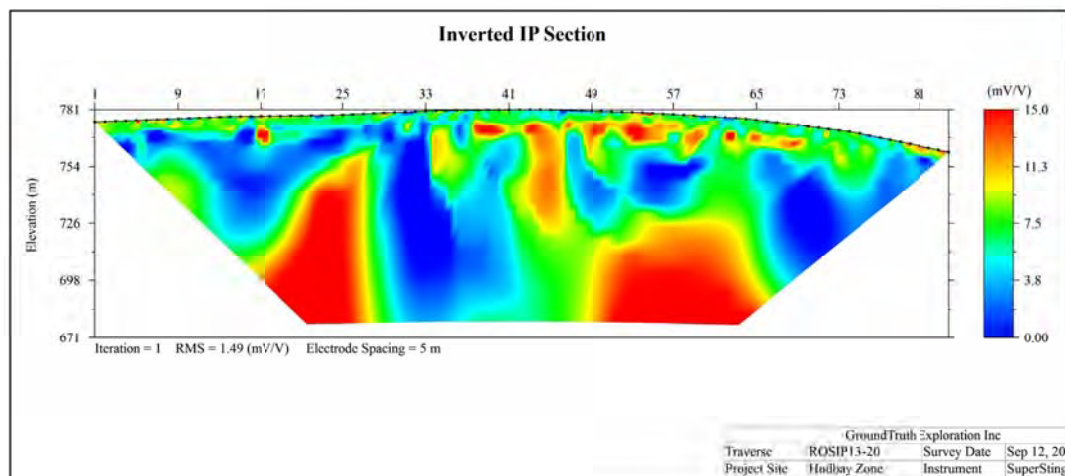
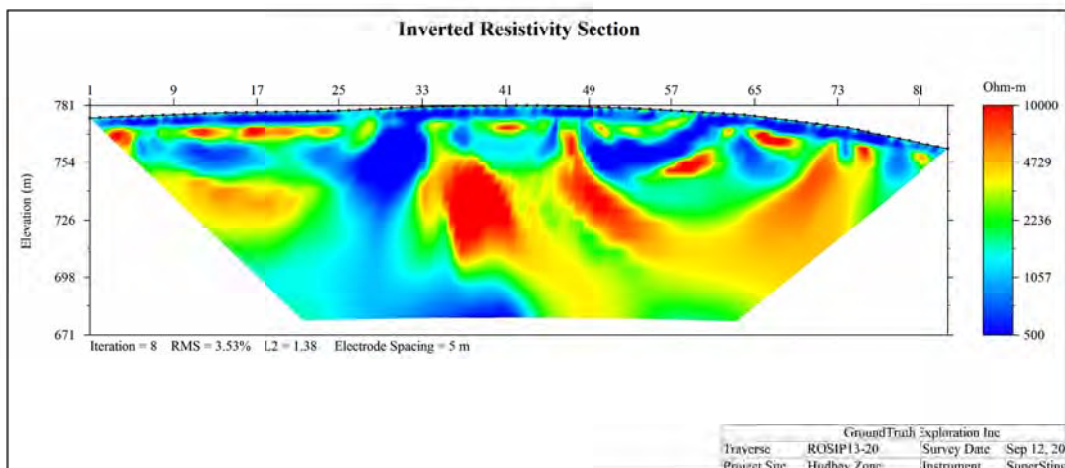
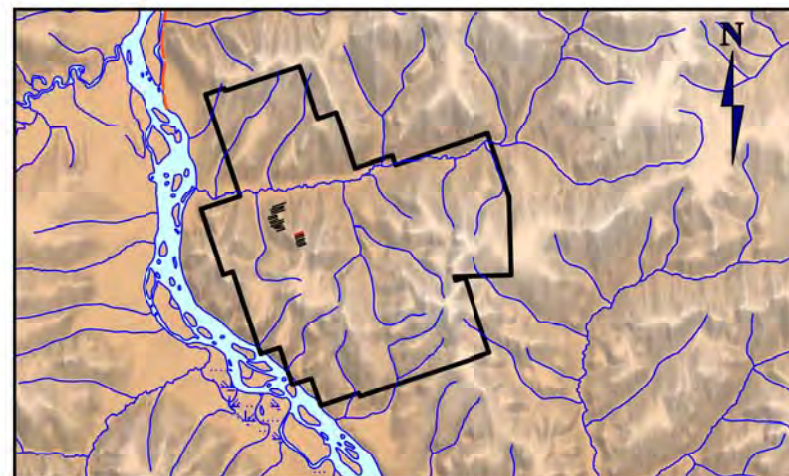
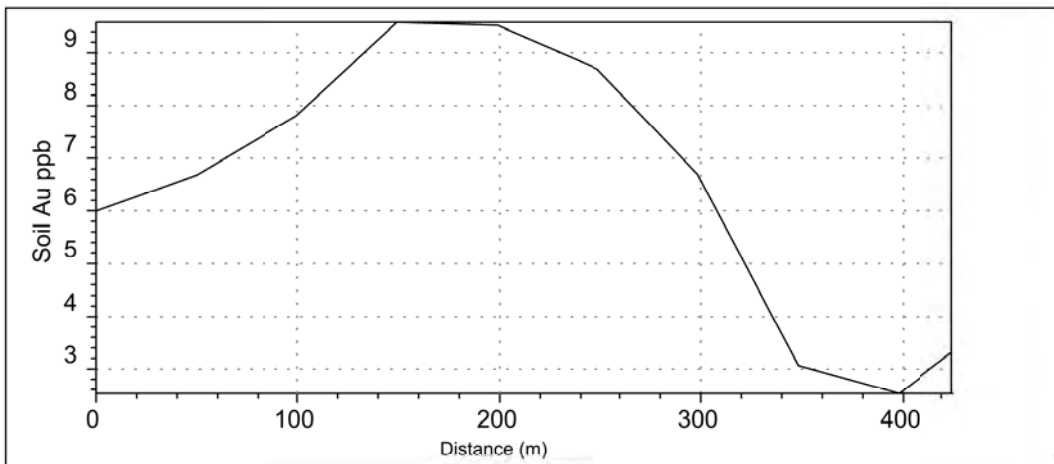
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Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-17, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



 TAKU GOLD CORP.	
Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-18, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



 TAKU GOLD CORP.	
Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-19, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection



 TAKU GOLD CORP.	
Date: 17/12/2013	Rosebute Property Hudbay Zone Profiles Section ROSIP-20, Soil Au Inverted Resistivity and IP
Author: MHuber	
Office: Val d'Or	
Drawing:	
Scale: 1:0	Projection: Custom Projection

Memorandum Report 2013 Surface Work

Rosebute Property

Bute 1 to 10	YC87401 to YC87410
Bute 11 to 12	YC96443 to YC96544
Bute 13 to 22	YC87977 to YC87986
Bute 23	YC95496
Bute 24	YC95580
Bute 25 to 62	YC96359 to YC96396
Rose 1 to 24	YC87106 to YC87129
Rose 25 to 28	YC96397 to YC96400
Rose 29 to 36	YC96349 to YC96356
Rose 37 to 120	YD13038 to YD13121
Rose 121 to 351	YD43401 to YD43631
Rose 352	YC95483
Rose 353 to 412	YD43633 to YD43692
RS 1 to 48	YD15751 to YD15798
RS 51 to 72	YD92271 to YD92292
RS 73 to 114	YE26103 to YE26144
RS 115 to 208	YE74725 to YE74818
RS 209 to 222	YE74819 to YE74832

**Dawson Mining District, Yukon
NTS Sheet 115O05, O06, O11 & O12
139°30'W., 63°28'N.**

Operated by and Recorded to



**By
Mark Fekete, P.Geo.
and
Marty Huber, B.Sc., G.I.T
January 20, 2014**

Volume II

Appendix A - Certificate of Work

Office Date Stamp

Phone 819 354-5244

make oath and say that:

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

situated at Rosebute Creek

in the Dawson Mining District, to the value of at least 109,289.70 dollars,

since the 1st day of July 20 13

to represent the following mineral claims under the authority of Grouping Certificate No. HD03406.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

Please see attached list

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

IP/RES geophysical survey (August 27 to September 18, 2013) - \$78,993.25

Geoprobe geochemical survey (September 17 to 26, 2013) - \$30,296.45

Sworn before me at Whitehorse this day of 20 .

Notary Public

Owner or Authorized Agent

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YC87401	Bute	1	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87402	Bute	2	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87403	Bute	3	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87404	Bute	4	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87405	Bute	5	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87406	Bute	6	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87407	Bute	7	9-Mar-21				\$ 5.00	\$ -
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Quartz	YC87409	Bute	9	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87410	Bute	10	9-Mar-21				\$ 5.00	\$ -
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Quartz	YC96544	Bute	12	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87977	Bute	13	9-Mar-21				\$ 5.00	\$ -
Quartz	YC87978	Bute	14	9-Mar-21				\$ 5.00	\$ -
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Quartz	YC87115	Rose	10	9-Mar-21			1	\$ 5.00	\$ 5.00

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YC87116	Rose	11	9-Mar-21			1	\$ 5.00	\$ 5.00
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Quartz	YC87119	Rose	14	9-Mar-21			1	\$ 5.00	\$ 5.00
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Quartz	YC87126	Rose	21	9-Mar-21			1	\$ 5.00	\$ 5.00
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Quartz	YC96399	Rose	27	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YC96400	Rose	28	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YC96349	Rose	29	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YC96350	Rose	30	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YC96351	Rose	31	9-Mar-21			1	\$ 5.00	\$ 5.00
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Quartz	YC96353	Rose	33	9-Mar-21			1	\$ 5.00	\$ 5.00
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Quartz	YD13046	Rose	45	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13047	Rose	46	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13048	Rose	47	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13049	Rose	48	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13050	Rose	49	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13051	Rose	50	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13052	Rose	51	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13053	Rose	52	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13054	Rose	53	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13055	Rose	54	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13056	Rose	55	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13057	Rose	56	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13058	Rose	57	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13059	Rose	58	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13060	Rose	59	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13061	Rose	60	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13062	Rose	61	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13063	Rose	62	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13064	Rose	63	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13065	Rose	64	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13066	Rose	65	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13067	Rose	66	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13068	Rose	67	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13069	Rose	68	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13070	Rose	69	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13071	Rose	70	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13072	Rose	71	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13073	Rose	72	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13074	Rose	73	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13075	Rose	74	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13076	Rose	75	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13077	Rose	76	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13078	Rose	77	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13079	Rose	78	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13080	Rose	79	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13081	Rose	80	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13082	Rose	81	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13083	Rose	82	9-Mar-21			1	\$ 5.00	\$ 5.00

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Type	Claim Information				Geochem	Goephysics	Renewal		
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Quartz	YD13084	Rose	83	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13085	Rose	84	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13086	Rose	85	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13087	Rose	86	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13088	Rose	87	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13089	Rose	88	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13090	Rose	89	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13091	Rose	90	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13092	Rose	91	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13093	Rose	92	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13094	Rose	93	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13095	Rose	94	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13096	Rose	95	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13097	Rose	96	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13098	Rose	97	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13099	Rose	98	9-Mar-21		\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13100	Rose	99	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13101	Rose	100	9-Mar-21		\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13102	Rose	101	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13103	Rose	102	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13104	Rose	103	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13105	Rose	104	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13106	Rose	105	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13107	Rose	106	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13108	Rose	107	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13109	Rose	108	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13110	Rose	109	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13111	Rose	110	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13112	Rose	111	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13113	Rose	112	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13114	Rose	113	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD13115	Rose	114	9-Mar-21		\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13116	Rose	115	9-Mar-21		\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13117	Rose	116	9-Mar-21	\$7,574.11	\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13118	Rose	117	9-Mar-21	\$7,574.11	\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13119	Rose	118	9-Mar-21	\$7,574.11	\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13120	Rose	119	9-Mar-21	\$7,574.11	\$9,874.16	1	\$ 5.00	\$ 5.00
Quartz	YD13121	Rose	120	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43401	Rose	121	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43402	Rose	122	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43403	Rose	123	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43404	Rose	124	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43405	Rose	125	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43406	Rose	126	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43407	Rose	127	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43408	Rose	128	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43409	Rose	129	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43410	Rose	130	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43411	Rose	131	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43412	Rose	132	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43413	Rose	133	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43414	Rose	134	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43415	Rose	135	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43416	Rose	136	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43417	Rose	137	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43418	Rose	138	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43419	Rose	139	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43420	Rose	140	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43421	Rose	141	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43422	Rose	142	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43423	Rose	143	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43424	Rose	144	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43425	Rose	145	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43426	Rose	146	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43427	Rose	147	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43428	Rose	148	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43429	Rose	149	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43430	Rose	150	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43431	Rose	151	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43432	Rose	152	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43433	Rose	153	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43434	Rose	154	9-Mar-21			1	\$ 5.00	\$ 5.00

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Quartz	YD43435	Rose	155	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43436	Rose	156	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43437	Rose	157	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43438	Rose	158	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43439	Rose	159	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43440	Rose	160	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43441	Rose	161	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43442	Rose	162	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43443	Rose	163	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43444	Rose	164	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43445	Rose	165	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43446	Rose	166	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43447	Rose	167	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43448	Rose	168	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43449	Rose	169	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43450	Rose	170	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43451	Rose	171	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43452	Rose	172	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43453	Rose	173	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43454	Rose	174	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43455	Rose	175	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43456	Rose	176	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43457	Rose	177	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43458	Rose	178	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43459	Rose	179	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43460	Rose	180	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43461	Rose	181	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43462	Rose	182	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43463	Rose	183	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43464	Rose	184	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43465	Rose	185	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43466	Rose	186	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43467	Rose	187	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43468	Rose	188	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43469	Rose	189	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43470	Rose	190	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43471	Rose	191	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43472	Rose	192	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43473	Rose	193	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43474	Rose	194	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43475	Rose	195	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43476	Rose	196	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43477	Rose	197	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43478	Rose	198	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43479	Rose	199	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43480	Rose	200	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43481	Rose	201	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43482	Rose	202	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43483	Rose	203	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43484	Rose	204	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43485	Rose	205	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43486	Rose	206	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43487	Rose	207	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43488	Rose	208	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43489	Rose	209	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43490	Rose	210	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43491	Rose	211	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43492	Rose	212	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43493	Rose	213	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43494	Rose	214	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43495	Rose	215	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43496	Rose	216	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43497	Rose	217	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43498	Rose	218	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43499	Rose	219	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43500	Rose	220	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43501	Rose	221	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43502	Rose	222	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43503	Rose	223	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43504	Rose	224	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43505	Rose	225	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43506	Rose	226	9-Mar-21			1	\$ 5.00	\$ 5.00

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Quartz	YD43507	Rose	227	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43508	Rose	228	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43509	Rose	229	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43510	Rose	230	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43511	Rose	231	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43512	Rose	232	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43513	Rose	233	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43514	Rose	234	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43515	Rose	235	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43516	Rose	236	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43517	Rose	237	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43518	Rose	238	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43519	Rose	239	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43520	Rose	240	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43521	Rose	241	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43522	Rose	242	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43523	Rose	243	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43524	Rose	244	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43525	Rose	245	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43526	Rose	246	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43527	Rose	247	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43528	Rose	248	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43529	Rose	249	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43530	Rose	250	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43531	Rose	251	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43532	Rose	252	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43533	Rose	253	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43534	Rose	254	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43535	Rose	255	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43536	Rose	256	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43537	Rose	257	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43538	Rose	258	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43539	Rose	259	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43540	Rose	260	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43541	Rose	261	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43542	Rose	262	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43543	Rose	263	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43544	Rose	264	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43545	Rose	265	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43546	Rose	266	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43547	Rose	267	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43548	Rose	268	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43549	Rose	269	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43550	Rose	270	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43551	Rose	271	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43552	Rose	272	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43553	Rose	273	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43554	Rose	274	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43555	Rose	275	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43556	Rose	276	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43557	Rose	277	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43558	Rose	278	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43559	Rose	279	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43560	Rose	280	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43561	Rose	281	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43562	Rose	282	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43563	Rose	283	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43564	Rose	284	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43565	Rose	285	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43566	Rose	286	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43567	Rose	287	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43568	Rose	288	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43569	Rose	289	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43570	Rose	290	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43571	Rose	291	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43572	Rose	292	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43573	Rose	293	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43574	Rose	294	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43575	Rose	295	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43576	Rose	296	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43577	Rose	297	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43578	Rose	298	9-Mar-21			1	\$ 5.00	\$ 5.00

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YD43579	Rose	299	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43580	Rose	300	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43581	Rose	301	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43582	Rose	302	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43583	Rose	303	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43584	Rose	304	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43585	Rose	305	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43586	Rose	306	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43587	Rose	307	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43588	Rose	308	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43589	Rose	309	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43590	Rose	310	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43591	Rose	311	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43592	Rose	312	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43593	Rose	313	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43594	Rose	314	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43595	Rose	315	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43596	Rose	316	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43597	Rose	317	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43598	Rose	318	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43599	Rose	319	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43600	Rose	320	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43601	Rose	321	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43602	Rose	322	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43603	Rose	323	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43604	Rose	324	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43605	Rose	325	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43606	Rose	326	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43607	Rose	327	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43608	Rose	328	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43609	Rose	329	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43610	Rose	330	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43611	Rose	331	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43612	Rose	332	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43613	Rose	333	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43614	Rose	334	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43615	Rose	335	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43616	Rose	336	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43617	Rose	337	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43618	Rose	338	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43619	Rose	339	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43620	Rose	340	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43621	Rose	341	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43622	Rose	342	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43623	Rose	343	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43624	Rose	344	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43625	Rose	345	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43626	Rose	346	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43627	Rose	347	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43628	Rose	348	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43629	Rose	349	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43630	Rose	350	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43631	Rose	351	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YC95483	Rose	352	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43633	Rose	353	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43634	Rose	354	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43635	Rose	355	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43636	Rose	356	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43637	Rose	357	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43638	Rose	358	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43639	Rose	359	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43640	Rose	360	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43641	Rose	361	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43642	Rose	362	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43643	Rose	363	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43644	Rose	364	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43645	Rose	365	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43646	Rose	366	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43647	Rose	367	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43648	Rose	368	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43649	Rose	369	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43650	Rose	370	9-Mar-21			1	\$ 5.00	\$ 5.00

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YD43651	Rose	371	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43652	Rose	372	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43653	Rose	373	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43654	Rose	374	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43655	Rose	375	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43656	Rose	376	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43657	Rose	377	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43658	Rose	378	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43659	Rose	379	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43660	Rose	380	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43661	Rose	381	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43662	Rose	382	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43663	Rose	383	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43664	Rose	384	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43665	Rose	385	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43666	Rose	386	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43667	Rose	387	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43668	Rose	388	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43669	Rose	389	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43670	Rose	390	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43671	Rose	391	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43672	Rose	392	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43673	Rose	393	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43674	Rose	394	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43675	Rose	395	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43676	Rose	396	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43677	Rose	397	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43678	Rose	398	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43679	Rose	399	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43680	Rose	400	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43681	Rose	401	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43682	Rose	402	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43683	Rose	403	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43684	Rose	404	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43685	Rose	405	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43686	Rose	406	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43687	Rose	407	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43688	Rose	408	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43689	Rose	409	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43690	Rose	410	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43691	Rose	411	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD43692	Rose	412	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15751	RS	1	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15752	RS	2	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15753	RS	3	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15754	RS	4	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15755	RS	5	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15756	RS	6	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15757	RS	7	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15758	RS	8	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15759	RS	9	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15760	RS	10	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15761	RS	11	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15762	RS	12	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15763	RS	13	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15764	RS	14	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15765	RS	15	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15766	RS	16	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15767	RS	17	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15768	RS	18	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15769	RS	19	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15770	RS	20	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15771	RS	21	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15772	RS	22	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15773	RS	23	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15774	RS	24	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15775	RS	25	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15776	RS	26	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15777	RS	27	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15778	RS	28	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15779	RS	29	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15780	RS	30	9-Mar-21			1	\$ 5.00	\$ 5.00

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YD15781	RS	31	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15782	RS	32	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15783	RS	33	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15784	RS	34	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15785	RS	35	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15786	RS	36	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15787	RS	37	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15788	RS	38	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15789	RS	39	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15790	RS	40	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15791	RS	41	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15792	RS	42	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15793	RS	43	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15794	RS	44	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15795	RS	45	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15796	RS	46	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15797	RS	47	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD15798	RS	48	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92271	RS	51	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92272	RS	52	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92273	RS	53	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92274	RS	54	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92275	RS	55	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92276	RS	56	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92277	RS	57	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92278	RS	58	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92279	RS	59	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92280	RS	60	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92281	RS	61	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92282	RS	62	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92283	RS	63	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92284	RS	64	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92285	RS	65	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92286	RS	66	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92287	RS	67	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92288	RS	68	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92289	RS	69	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92290	RS	70	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92291	RS	71	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YD92292	RS	72	9-Mar-21			1	\$ 5.00	\$ 5.00
Quartz	YE26103	RS	73	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26104	RS	74	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26105	RS	75	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26106	RS	76	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26107	RS	77	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26108	RS	78	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26109	RS	79	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26110	RS	80	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26111	RS	81	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26112	RS	82	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26113	RS	83	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26114	RS	84	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26115	RS	85	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26116	RS	86	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26117	RS	87	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26118	RS	88	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26119	RS	89	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26120	RS	90	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26121	RS	91	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26122	RS	92	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26123	RS	93	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26124	RS	94	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26125	RS	95	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26126	RS	96	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26127	RS	97	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26128	RS	98	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26129	RS	99	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26130	RS	100	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26131	RS	101	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26132	RS	102	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26133	RS	103	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26134	RS	104	9-Mar-15			4	\$ 5.00	\$ 20.00

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Type	Claim Information				Geochem	Goephysics	Renewal		
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Quartz	YE26135	RS	105	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26136	RS	106	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26137	RS	107	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26138	RS	108	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26139	RS	109	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26140	RS	110	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26141	RS	111	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26142	RS	112	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE26143	RS	113	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74757	RS	147	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74759	RS	149	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74766	RS	156	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74774	RS	164	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74778	RS	168	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74779	RS	169	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74781	RS	171	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74785	RS	175	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74786	RS	176	9-Mar-15			4	\$ 5.00	\$ 20.00

Claim List Cert of Work Rosebute 2013

Type	Claim Information				Geochem	Goephysics	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YE74787	RS	177	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74788	RS	178	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74793	RS	183	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74794	RS	184	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74795	RS	185	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74796	RS	186	9-Mar-15			4	\$ 5.00	\$ 20.00
Quartz	YE74797	RS	187	9-Mar-15			4	\$ 5.00	\$ 20.00
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Quartz	YE74827	RS	217	9-Mar-18			4	\$ 5.00	\$ 20.00
Quartz	YE74828	RS	218	9-Mar-18			4	\$ 5.00	\$ 20.00
Quartz	YE74829	RS	219	9-Mar-18			4	\$ 5.00	\$ 20.00
Quartz	YE74830	RS	220	9-Mar-18			4	\$ 5.00	\$ 20.00
Quartz	YE74831	RS	221	9-Mar-18			4	\$ 5.00	\$ 20.00
Quartz	YE74832	RS	222	9-Mar-18			4	\$ 5.00	\$ 20.00
Column Total					\$ 30,296.45	\$ 78,993.25	1082		\$ 5,410.00
Check Column total less Expenses					\$ -	\$ -			
Number of Claims Where work was done					4	8			
Expenses (from Project Management Sheet)					\$30,296.45	\$ 78,993.25	Total	\$ 109,289.70	
Work Required for requested renewa								\$ 108,200.00	
Surplus (Deficit)								\$ 1,089.70	
Renwal Fees = 1082 years x \$5.00									

2013 Expenses Rosebute

Taku Proj Mang
Rosebute Project Allocation Detail
From July 1 to December 31, 2013

Item	Date	Supplier	Invoice	Amount	Total
5150 Geochem - Wages & Contract	10-18-2013	Ground Truth Exploration Inc.	GT-ROS2013-01	\$22,591.07	
5153 Geochem - Transport	09-30-2013	Trans North Helicopters	2014	\$3,132.00	
	11-25-2013	AFD Petroleum	INO98713	\$255.40	
5156 Geochem - Assays	11-19-2013	Acmelabs	VANI182712	\$127.08	
	11-04-2013	Acmelabs	VANI181354	\$4,190.90	
					\$30,296.45
5250 Geophysics - Wages and Contracts	10-18-2013	Ground Truth Exploration Inc.	GT-ROS2013-02	\$63,137.50	
5253 Geophysics - Transport	08-31-2013	Trans North Helicopters	1903	\$5,089.50	
	09-18-2013	Trans North Helicopters	1955	\$3,719.25	
	09-30-2013	Trans North Helicopters	2014	\$7,047.00	
					\$78,993.25
					\$109,289.70

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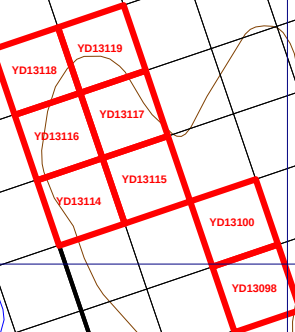
00 mE

570,000 mE

7,045,000 mN

7,040,000 mN

7,035,000 mN



TAKU GOLD
CORP.

Date: 29/01/2014

Author: MFekete

Office: Val-d'Or

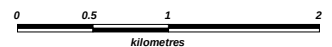
Drawing:

Scale: 1:50000

Projection: UTM Zone 7 (NAD 83)

ROSEBUTE PROJECT

Claims with Work 2013



Appendix B - Ground Truth IP/Res Report



Geophysical Field Report: High Resolution Resistivity and Induced Polarization Survey

Rosebute Project

Claims Worked On:

Rose 113-118, YD13114-19

Rose 110, YD13111

Rose 105, YD13106

Rose 99, YD13100

Rose 97, YD13098

Dawson Mining District

NTS: 115O/05

Latitude: **63°29' N**

Longitude: **-139°37' W**

Work Performed On: Aug 30 – Sept 16, 2013

FOR:

**Taku Gold Corporation
Suite 1450 - 409 Granville St.
Vancouver, BC
Canada V6C 1T2
Tel: 604-642-0115**

BY
Chad Cote
GroundTruth Exploration Inc.
BOX 70, Dawson City, YT.

Date: Nov 26, 2013



GROUND TRUTH EXPLORATION INC

2013



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1 Introduction

Taku Gold Corporation (“Taku”) of Vancouver, BC commissioned Ground Truth Exploration Inc. (“Ground Truth”) out of Dawson City, Yukon to do work on the 14,387 hectare (695 claims) Rosebute Property (“Rosebute” or the “Property”). Rosebute is part of Taku’s large land holdings in White Gold area of Yukon which lies within the prolific Tintina Gold Belt that has produced nearly 40 million ounces of gold. The Rosebute is approximately 55kms due south of Dawson City, Yukon, in the Dawson Mining District on NTS Map Sheet 115O/05 (Figure 1). The approximate center of the property is 63°29’ N Lat, -139°37’ W Long.

The purpose of the survey is to define the vertical structure and horizontal extent of mineralized zones indicated in previous soil, trench and drilling anomalies. 19 East-West traverses were completed for a total survey length of 9,145m. Multiple arrays were used to maximize qualitative data on the unknown ground at the time.

The geophysical surveys took place on the “Hudbay” zone (Figure 2): an existing soil and Geoprobe® geochemical anomaly where limited trenching and drilling has been undertaken by Taku. Results of these surveys form the basis of this report. Additional work and interpretation has been left to the client’s discretion

2 Survey

2.1 Personnel

The survey was conducted by the following GroundTruth Exploration personnel:

- | | |
|-------------------|--|
| 1. Chad Cote | Lead Geophysical Operator and Crew Chief |
| 2. Mark Dauphinee | Secondary Lead and GPS Technician |
| 3. Matthew Emmett | Geo Technician |
| 4. Tyler Beck | Geo Technician |
| 5. Janna Stecyck | Geo Technician |

2.2 Survey Summary

The line-cutting and High Resolution DC (“HRDC”) Resistivity (“Res”) and Induced Polarization (“IP”) surveys were conducted from August 30 to September 13, 2013.



The survey is designed to investigate and delineate two North-West trending Gold-in-Soil and Gold-in-Trench anomalies within the Hudbay Zone. Traverses are split into a northern and southern grid, and oriented at a bearing of 71 degrees in order to intersect the anomalous zones perpendicularly.

The northern grid consists of 12 lines: ROSIP13-01 to ROSIP13-12. The lines are parallel and offset by 100m (figure 2). All traverses have 5 meter electrode spacing. Traverses ROSIP13-01 to ROSIP13-03, and ROSIP13-06 to ROSIP13-08 have 84 electrodes covering 415 ground meters. Traverses ROSIP13-04, ROSIP13-05, and ROSIP13-09 to ROSIP13-12 each cover 625 ground meters. The longer traverses were completed using a “Roll-Along” technique which extends the traverse by 42 electrodes/210m for a total of 126 electrodes/625m.

The southern grouping of traverses is composed of 7 lines: ROSIP13-14 to ROSIP13-20. These lines are parallel and offset by 100m (figure 3). All traverses are 415 meters long, composed of 84 electrodes with 5 meter electrode spacing.

The survey lines were placed to gain structural information on the known geochemical anomalies and their surrounding geology. The survey started on the northern grid and finished on the southern grid. Electrode spacing is set at 5m. This gives the survey an optimal horizontal resolution of 2.5m and a maximum reading depth of 90m.

Each traverse was surveyed using both the Dipole-Dipole and Inverse Schlumberger arrays to maximize qualitative data on the ground that, at the time, had unknown electronic properties. The Dipole-Dipole array is optimized to delineate vertical structures within the geology and the Inverse Schlumberger array is a sounding array optimized to delineate horizontal structures. Resistivity and induced polarization measurements are taken at every reading to give complementing data.

All traverses are surveyed with ProMark3 differential GPS units and post processed using GNSS Solutions to obtain accurate horizontal and vertical position.

2.3 Field Survey Operating Procedures:

- A crew of 5 is utilized to run survey.
- The midpoint of a traverse is located and the line is sighted-in using a DGPS.
- Minimal brush is cut along line to sight pickets and lay cables
- Crew places electrode at 5m spacing with measuring tape
- Electrodes are hammered to a depth of 50cm (10% of electrode spacing)
- Cables are laid and attached to the electrodes



- Contact resistance test is conducted
- Calcium Chloride (25% solution) added to all electrodes >2k ohms. CRT reread.
- Extra electrodes added to high CR electrodes. CRT reread.
- With satisfactory Contact Resistance, Survey is Read.
- Operator surveys the traverse using DGPS and marks the traverse with pickets every 50m.
- Crew cuts and prepares the next line.

2.4 Data Processing

The collected data is downloaded in the field after every array and checked for integrity. This allows any field errors to be identified before moving the equipment. The RES/IP data is processed daily by the lead operator using EarthImager2D software provided by Advanced Geosciences Inc. Resistivity data-misfits are removed and the cleaned data-set is inverted. The same process is done with the IP data. Terrain corrections collected using a differential GPS are applied to the inversions. The DGPS data is processed using GNSS Solutions software. A .csv is created containing the DGPS traverse points collected. All instrument raw data from the DGPS and SuperSting are archived.

An ESRI shape file is created containing the traverse points collected.

3 Survey Results

The HRDC Res/IP survey covers thirteen traverses at 415m and six traverses at 625m using two separate arrays per line: Schlumberger Inverted and Dipole-Dipole. Lines are read at $71^{\circ} \pm 2^{\circ}$ True North, with electrodes positioned every 5M.

The Schlumberger Inverted array has the best overall signal-to-noise ratio and the most lateral coverage. The Dipole-Dipole array shows the best definition of vertical structures and is therefore more suited to finding the apparent dip of the underlying structures.

Standard pseudo-sections are shown in conjunction with inversions in order to provide an opportunity to cross reference the raw data with the inversion for the best interpretation of the data possible.

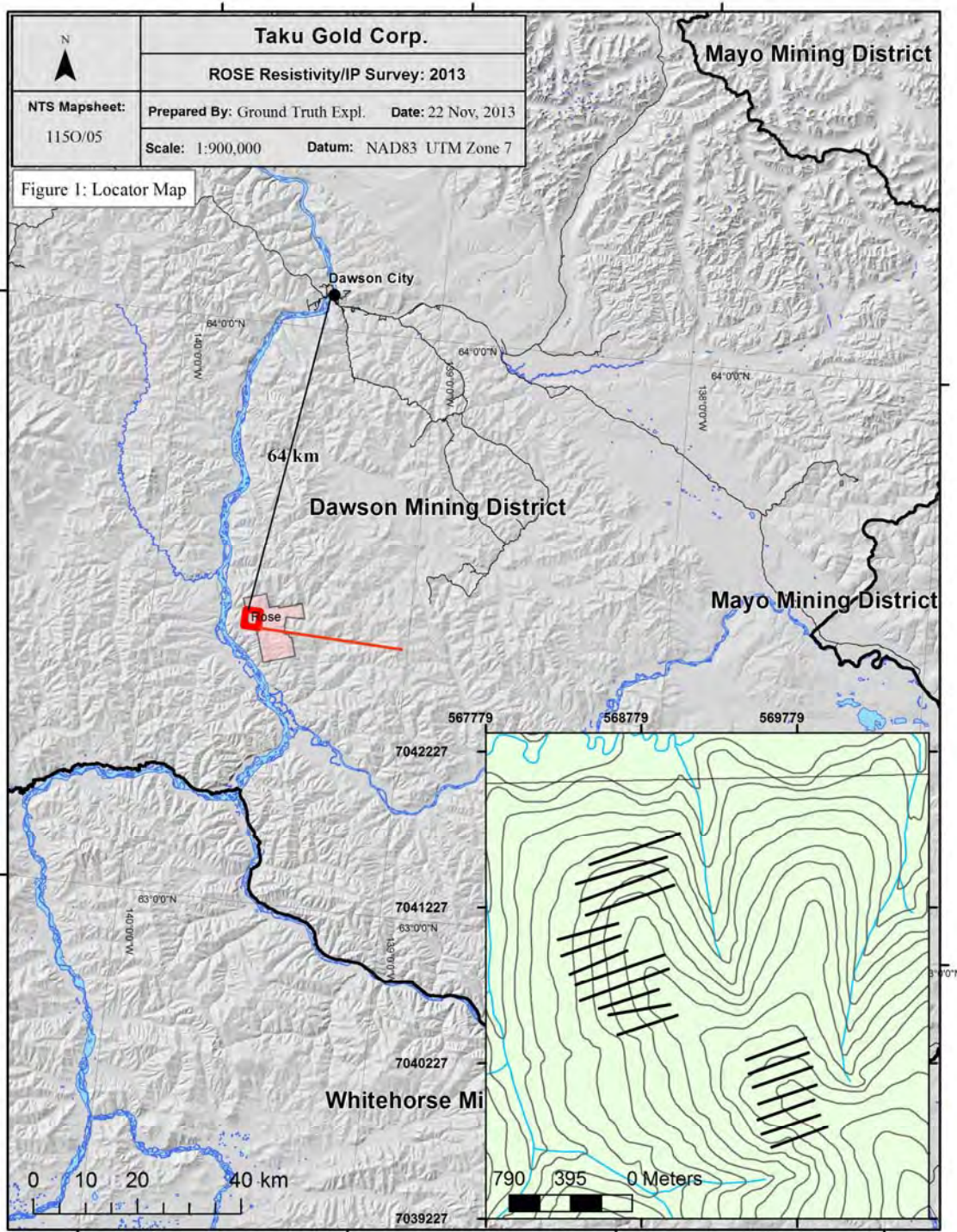
Data was quite clean overall on this survey due to favorable contact with ground. The IP response was low throughout the property, with anomalous readings in the range of 10-20 mV/V. The resistivity does a good job delineating the contact between decomposing and solid bedrock, as well as defining mappable zones of high and low resistivities spanning multiple traverses.



3.1 Figures

This report will present two figures for each traverse: The Resistivity and Induced Polarization Inversions of the Merged Arrays. There are, however, figures of all inversions and pseudosections for all arrays surveyed within the accompanying data package.

Figure 1: Location Map

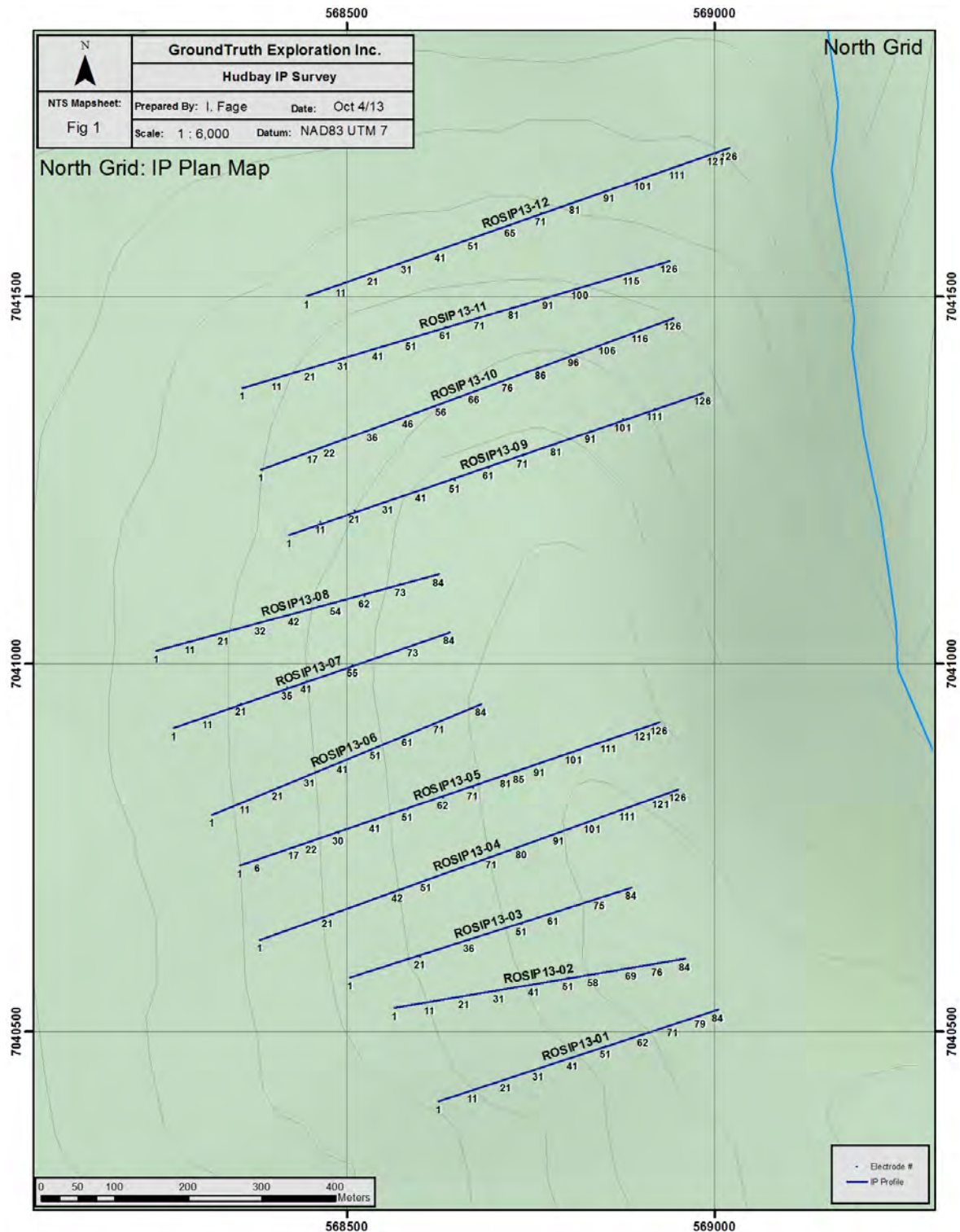




2013

GROUND TRUTH EXPLORATION INC

Figure 2: Rosebute Northern Grid





2013

GROUND TRUTH EXPLORATION INC

Figure 3: Rosebute Southern Grid

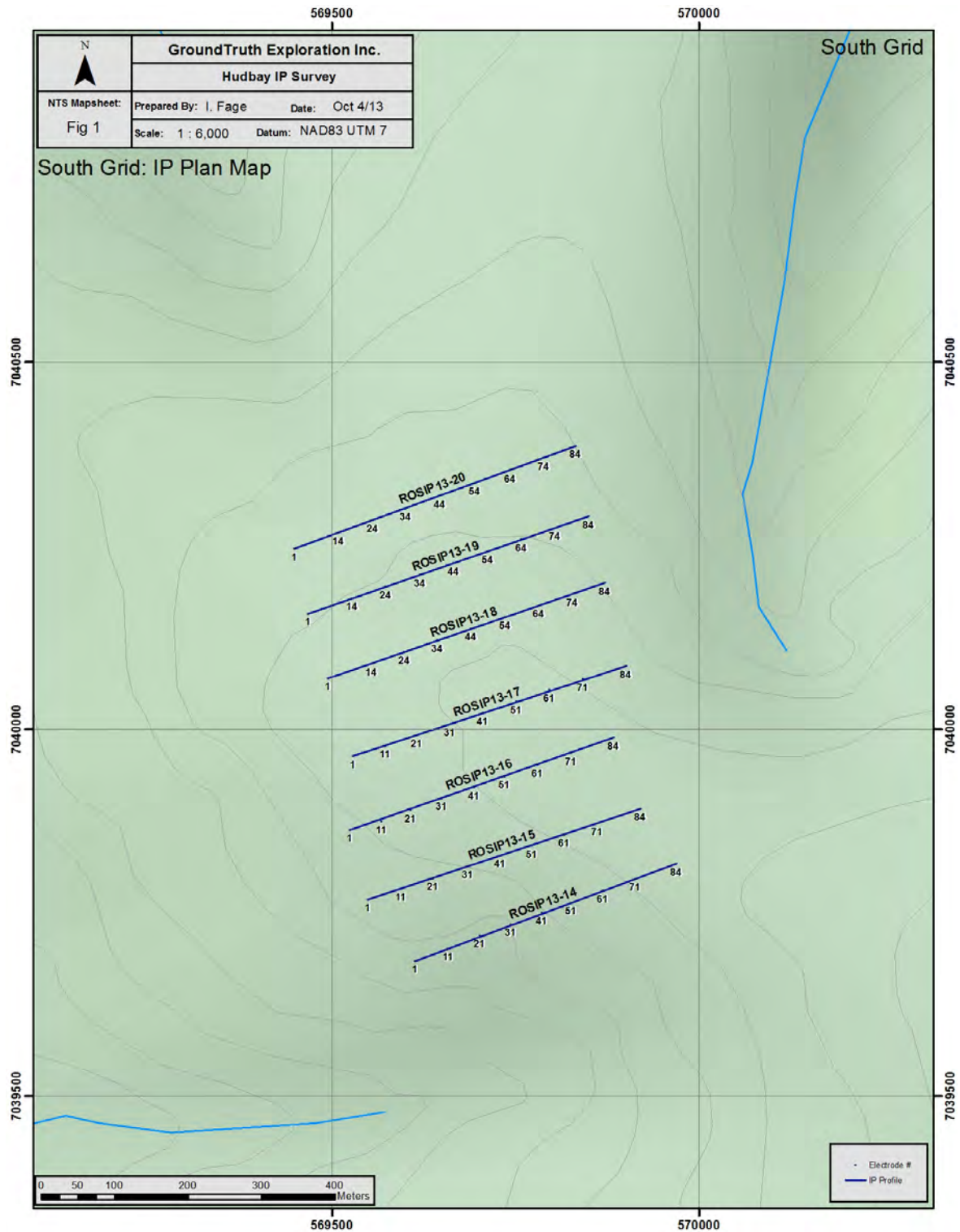


Figure 4: ROSIP13-01 Resistivity

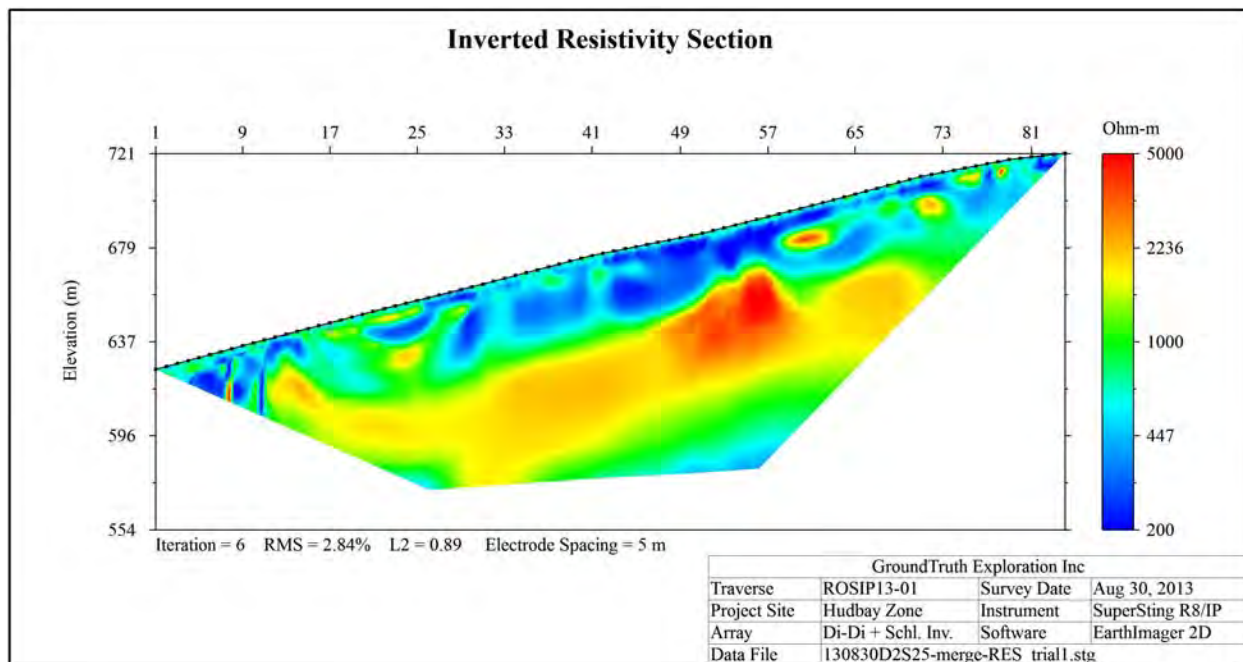


Figure 5: ROSIP13-01 IP

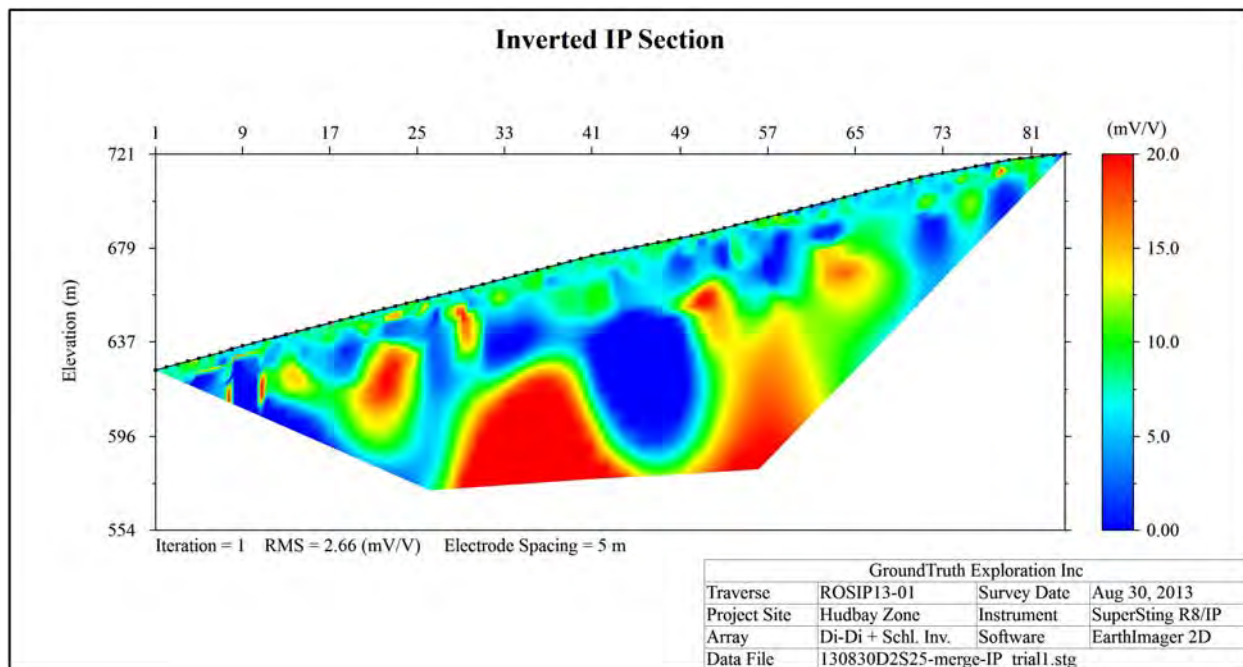


Figure 6: ROSIP13-02 Resistivity

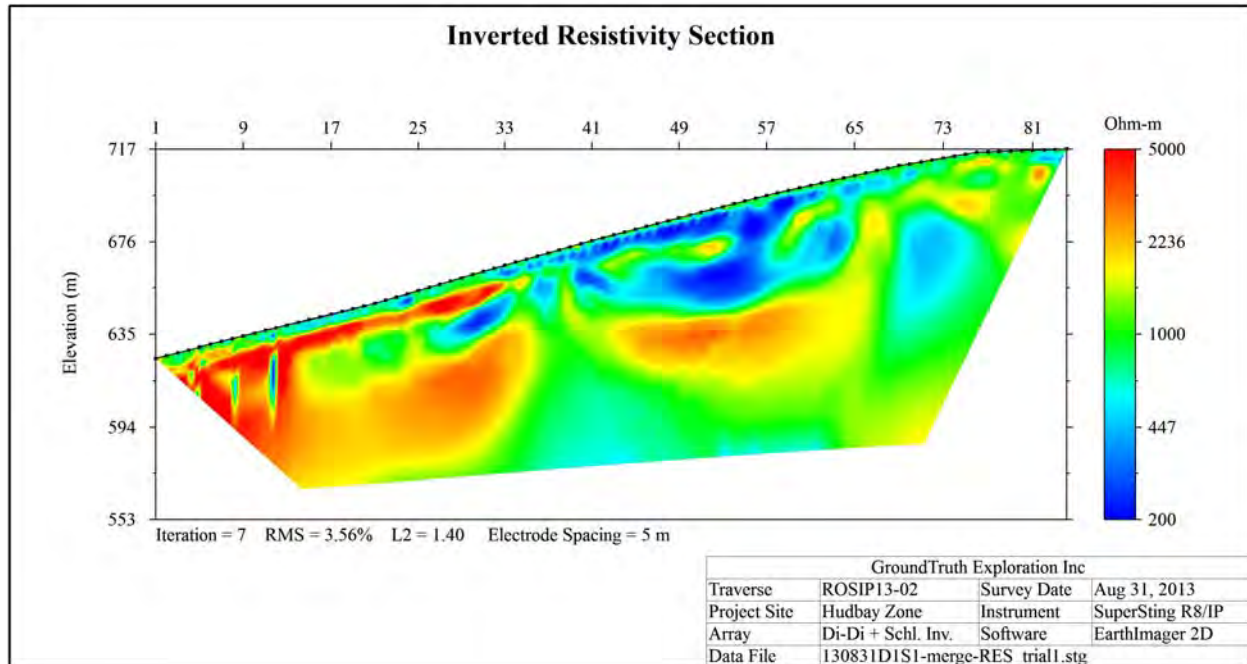


Figure 7: ROSIP13-02 IP

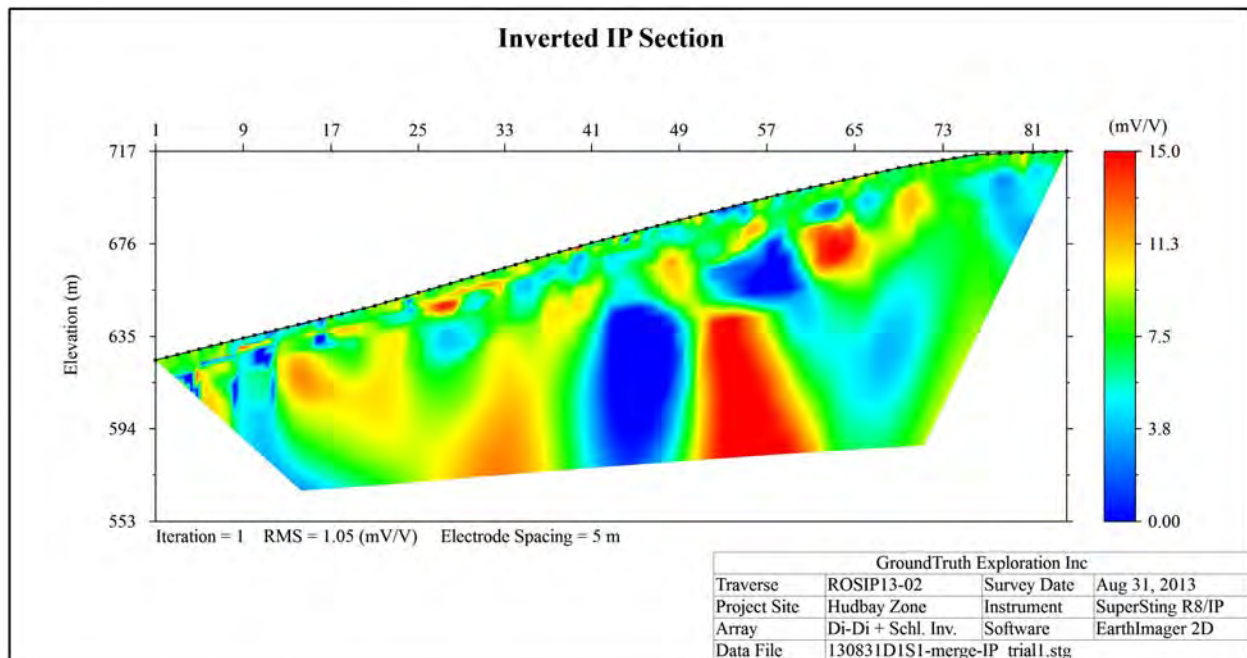




Figure 8: ROSIP13-03 Resistivity

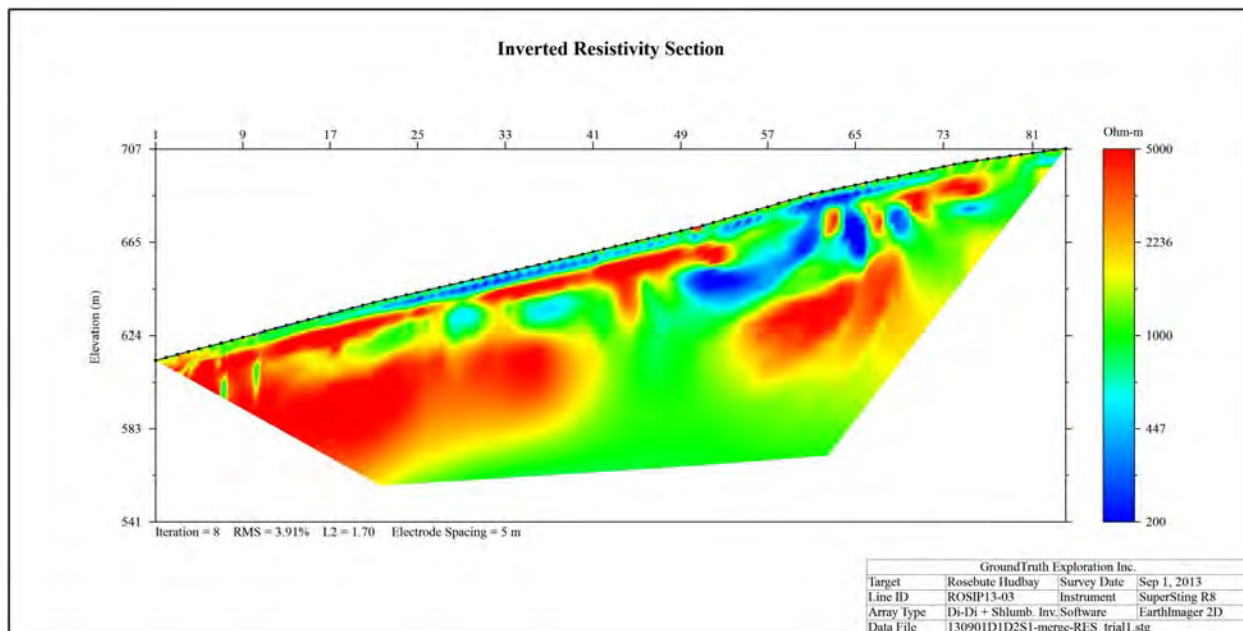


Figure 9: ROSIP13-03 IP

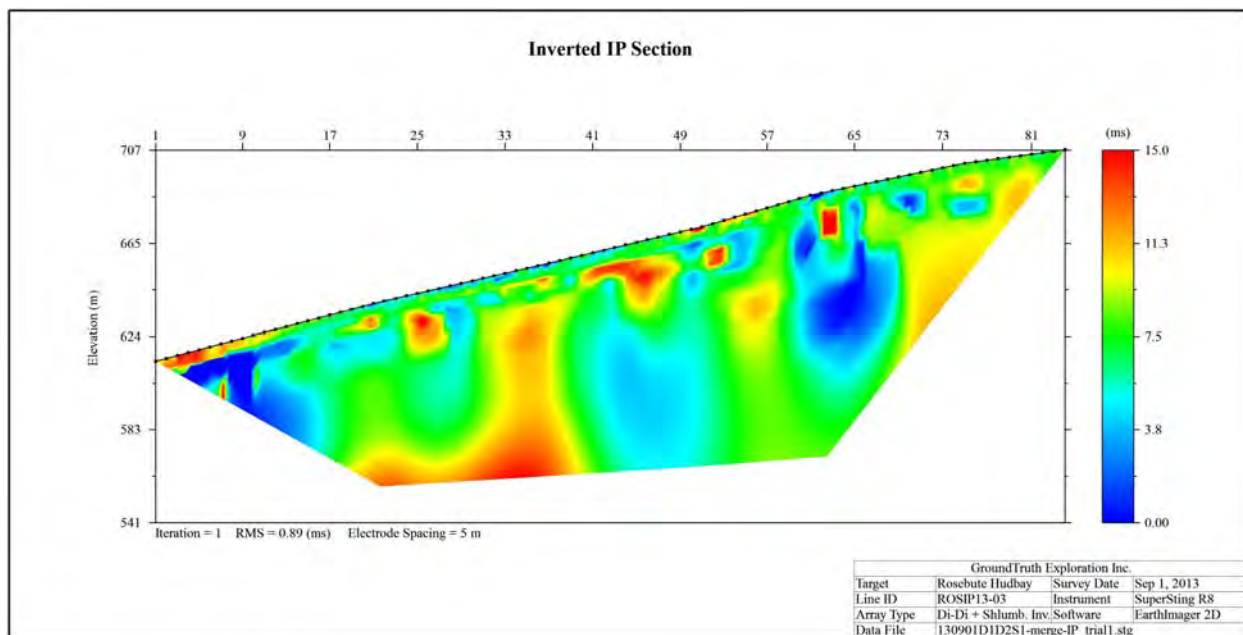


Figure 10: ROSIP13-04 IP

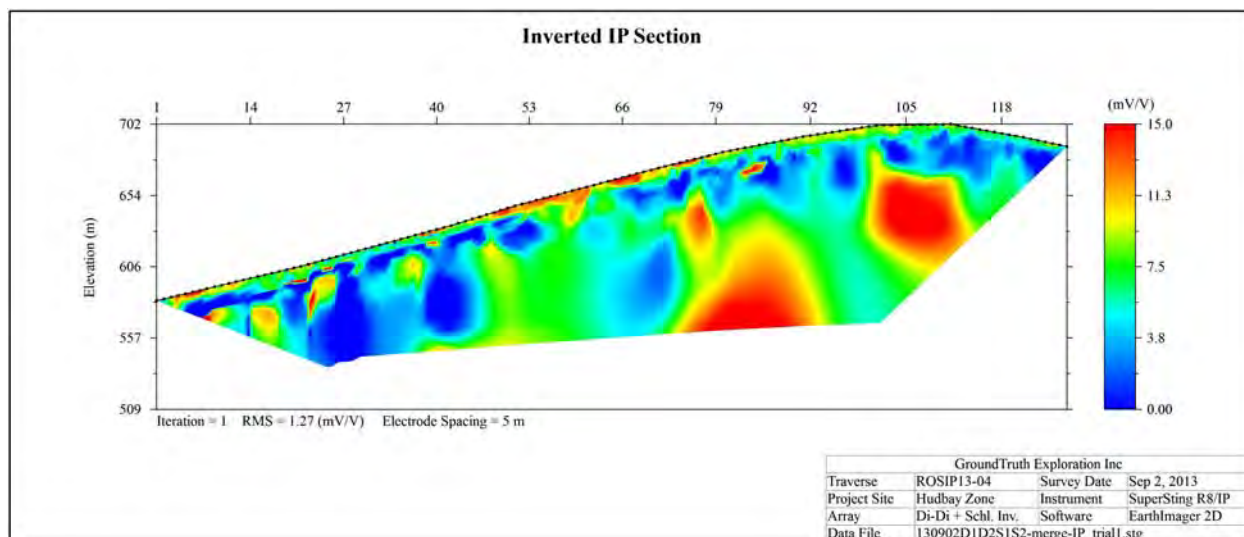


Figure 11: ROSIP13-04 Resistivity

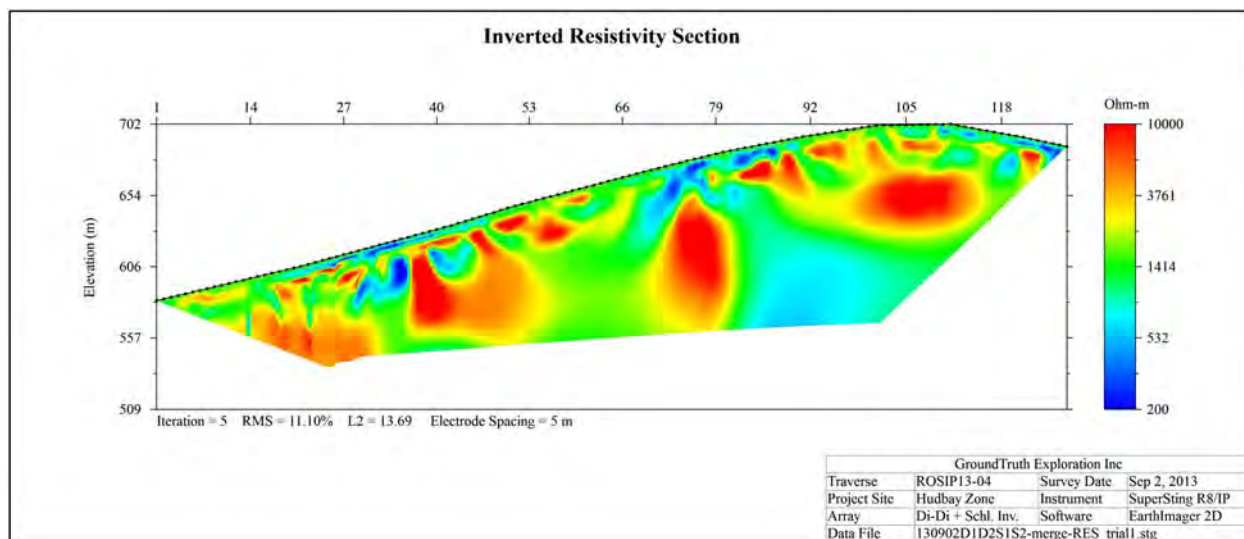


Figure 12: ROSIP13-05 IP

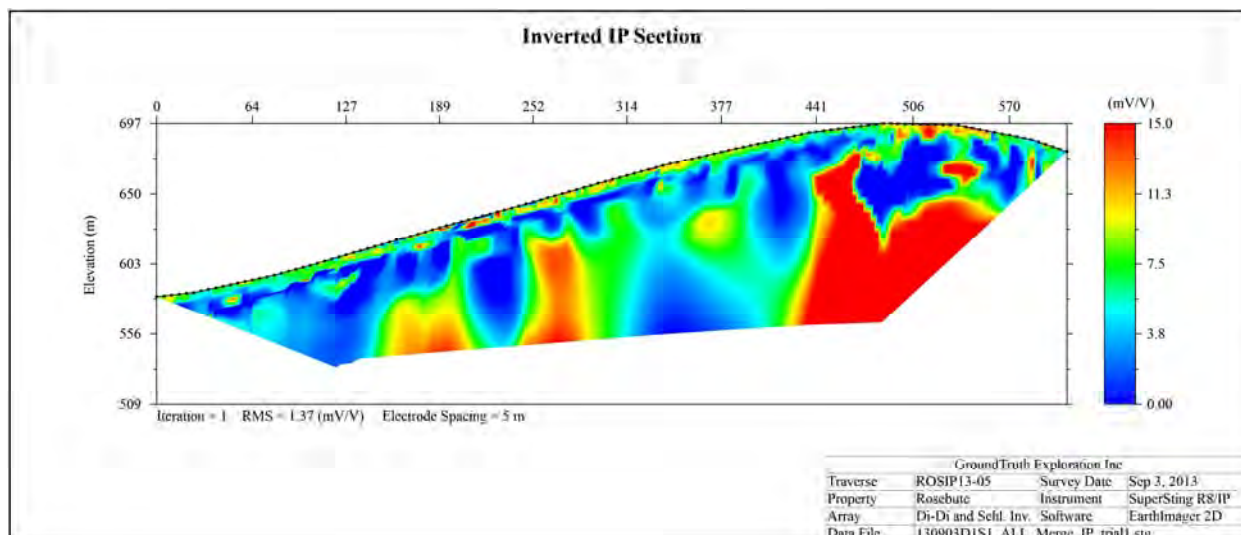


Figure 13: ROSIP13-05 Resistivity

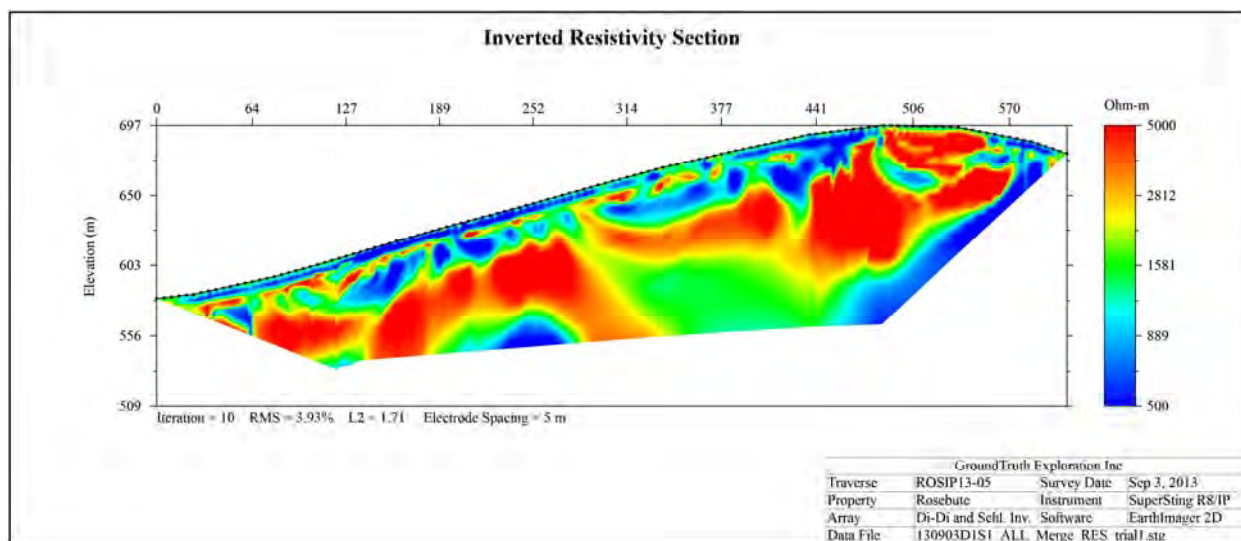


Figure 14: ROSIP13-06 IP

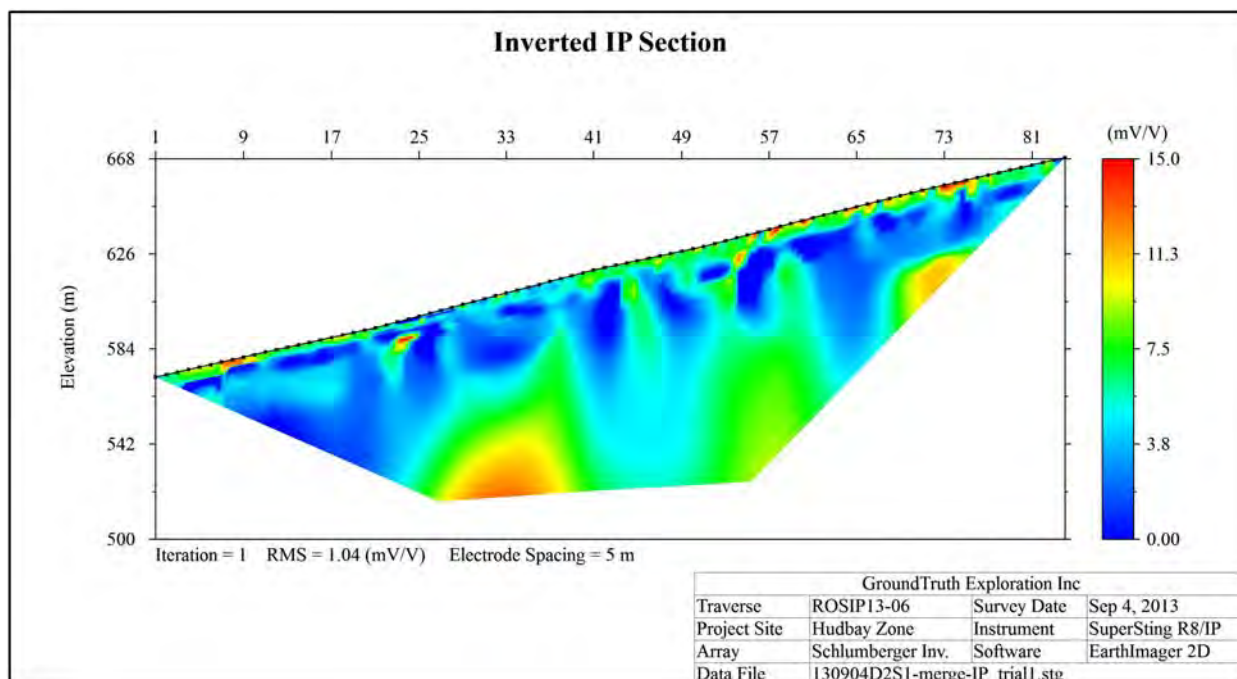


Figure 15: ROSIP13-06 Resistivity

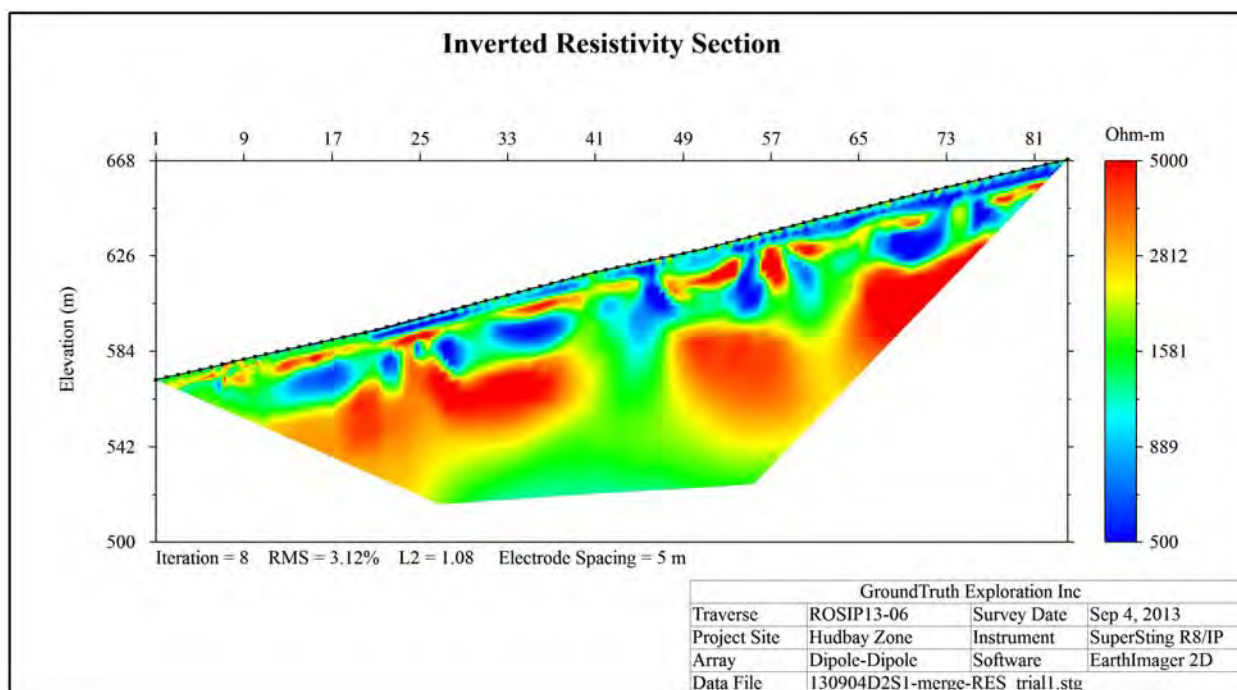




Figure 16: ROSIP13-07 IP

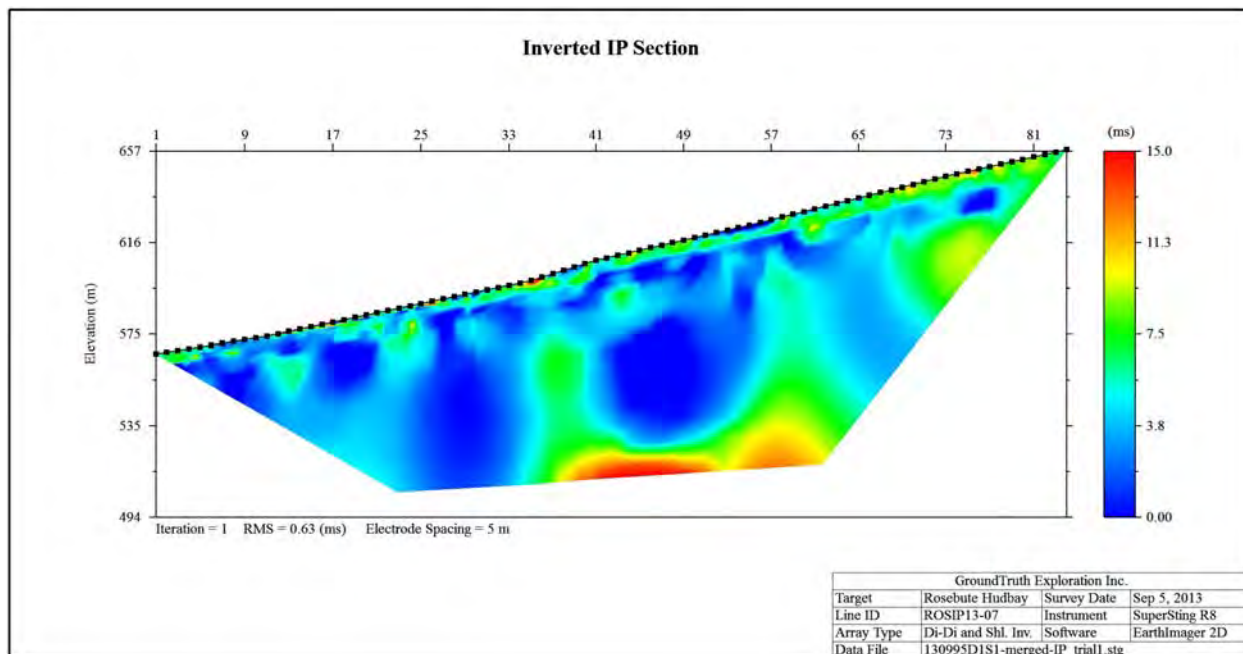
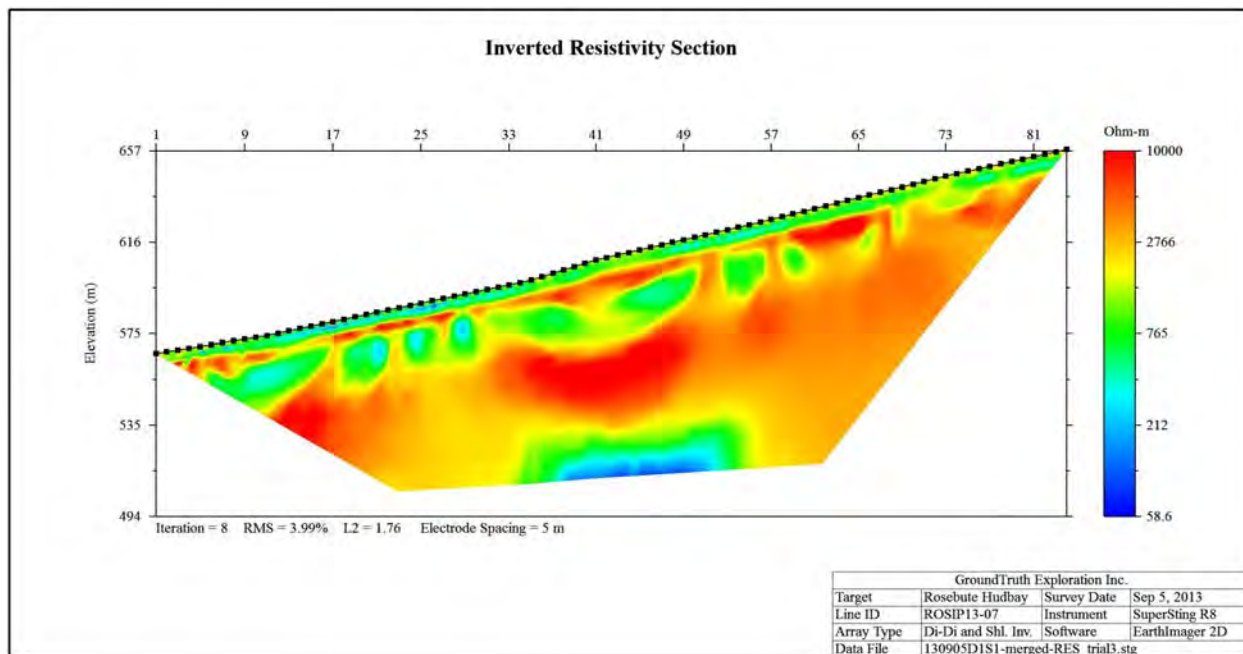


Figure 17: ROSIP13-07 Resistivity





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Figure 18: ROSIP13-08 IP

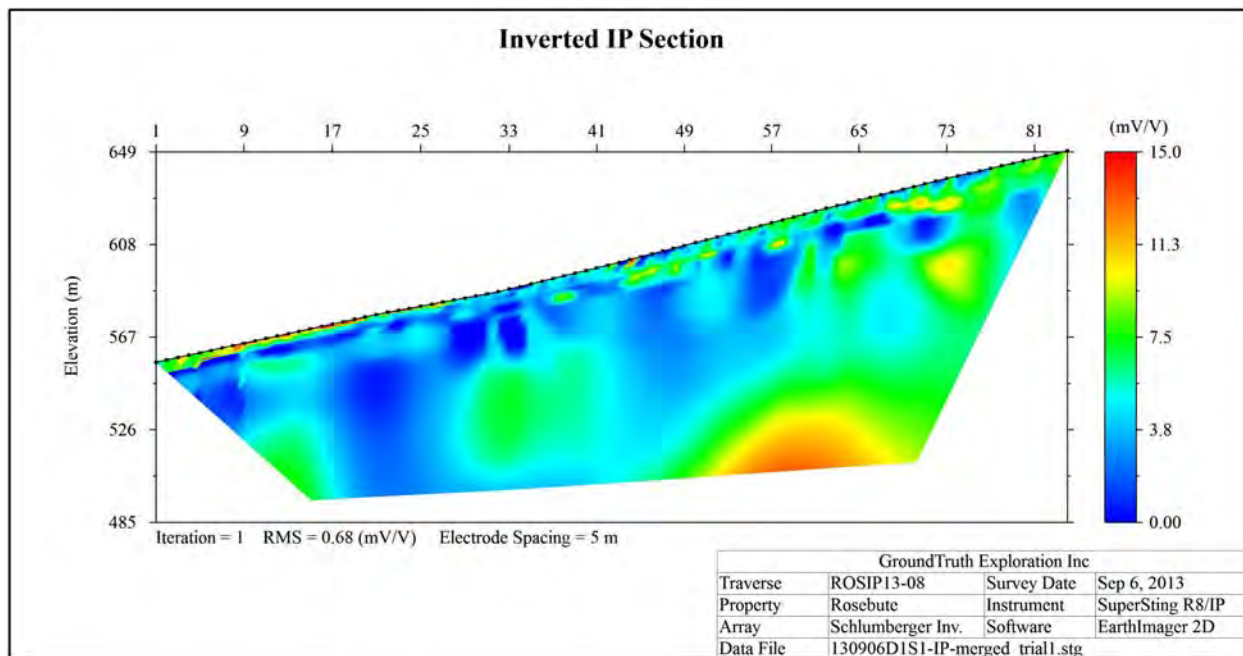


Figure 19: ROSIP13-08 Resistivity

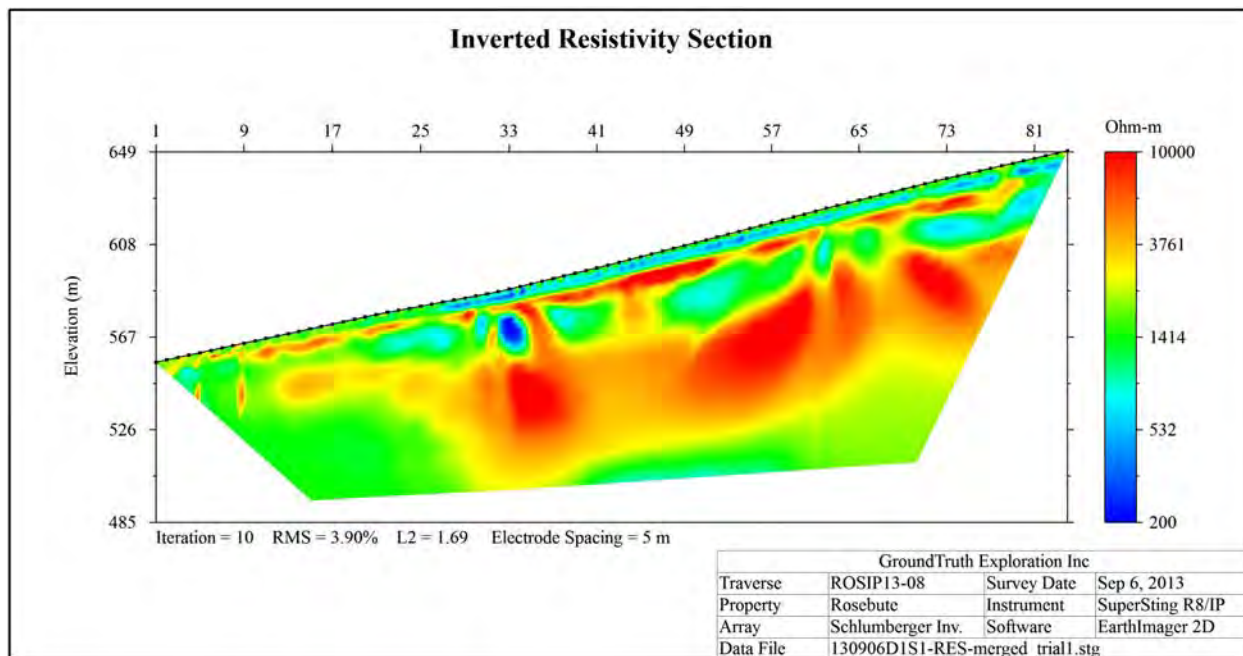


Figure 20: ROSIP13-09 IP

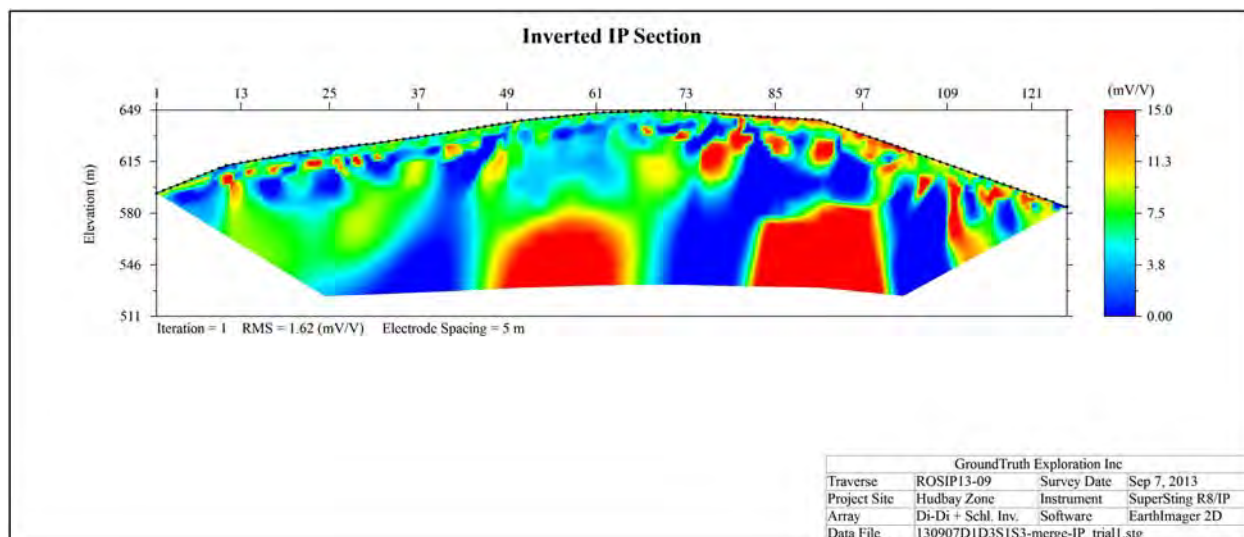
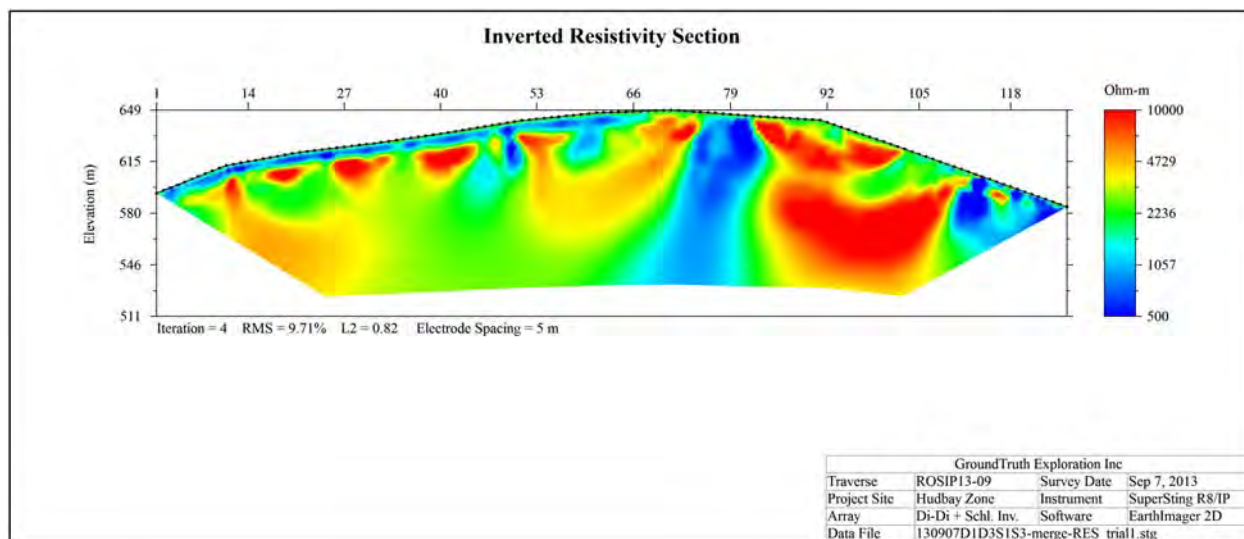


Figure 21: ROSIP13-09 Resistivity





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Figure 22: ROSIP13-10 IP

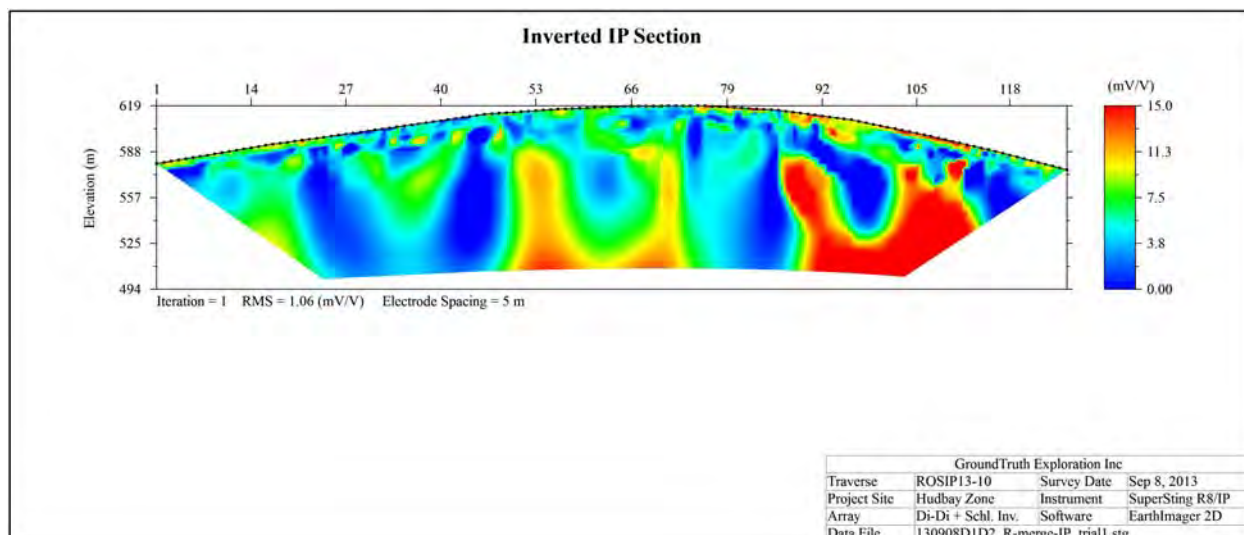
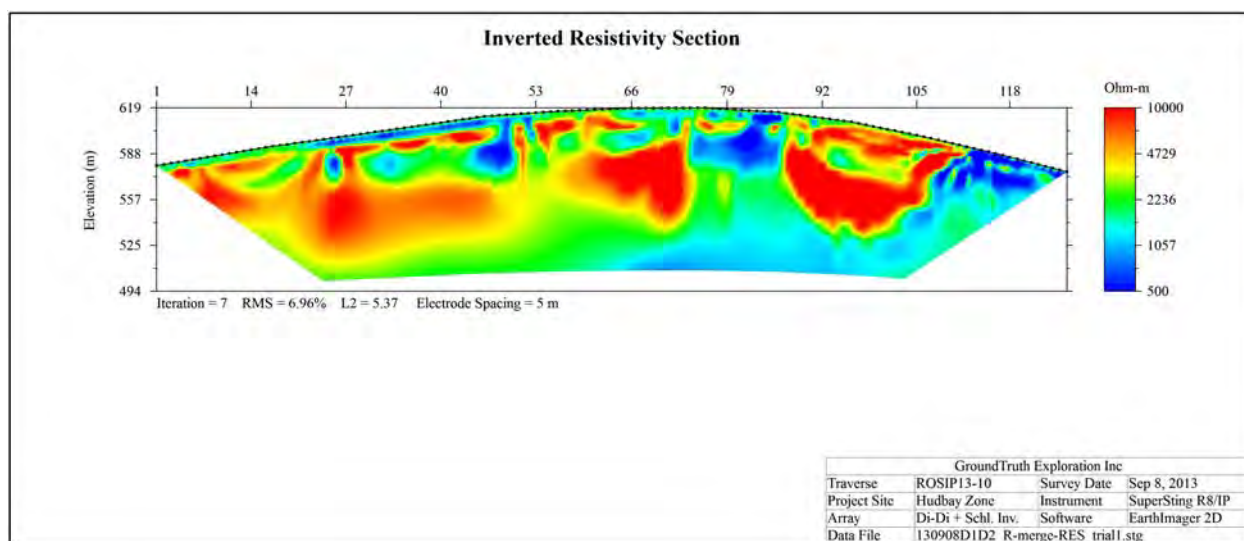


Figure 23: ROSIP13-10 Resistivity





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Figure 24: ROSIP13-11 IP

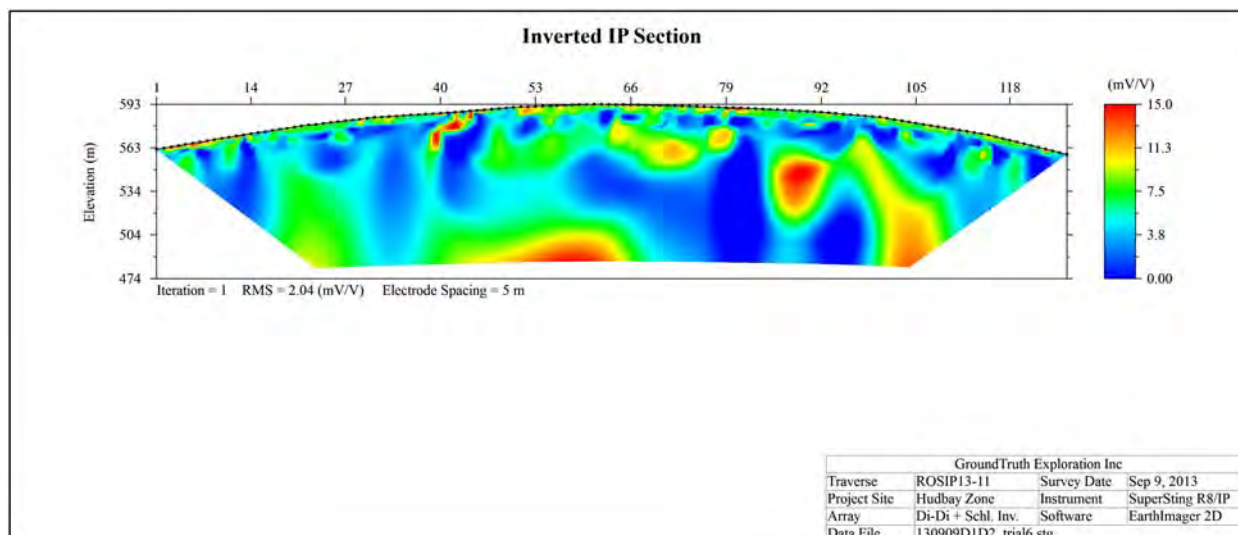
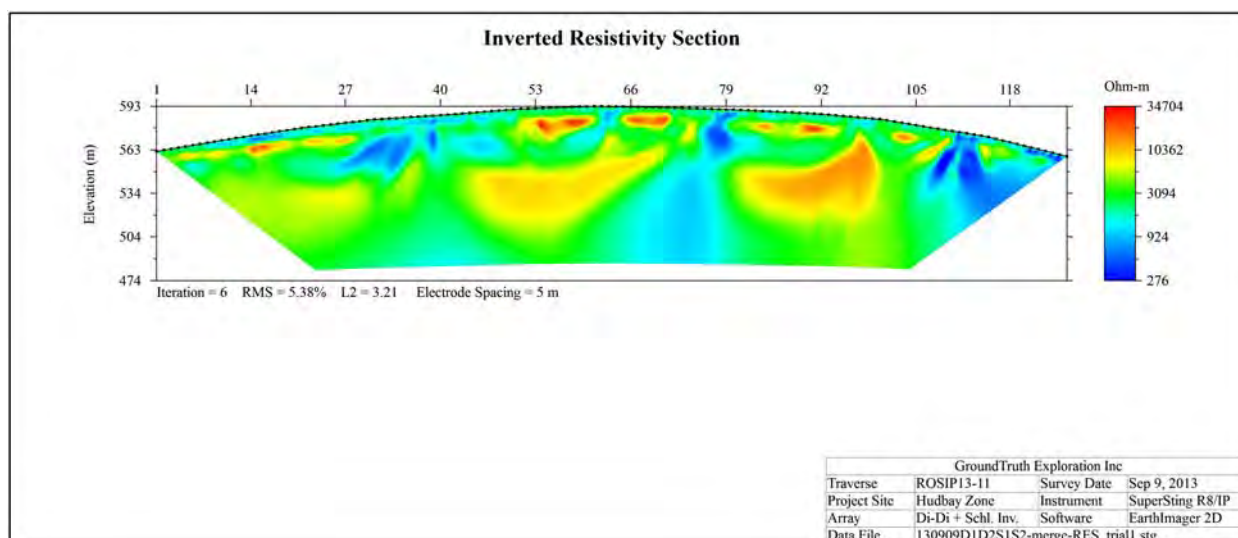


Figure 25: ROSIP13-11 Resistivity





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Figure 26: ROSIP13-12 IP

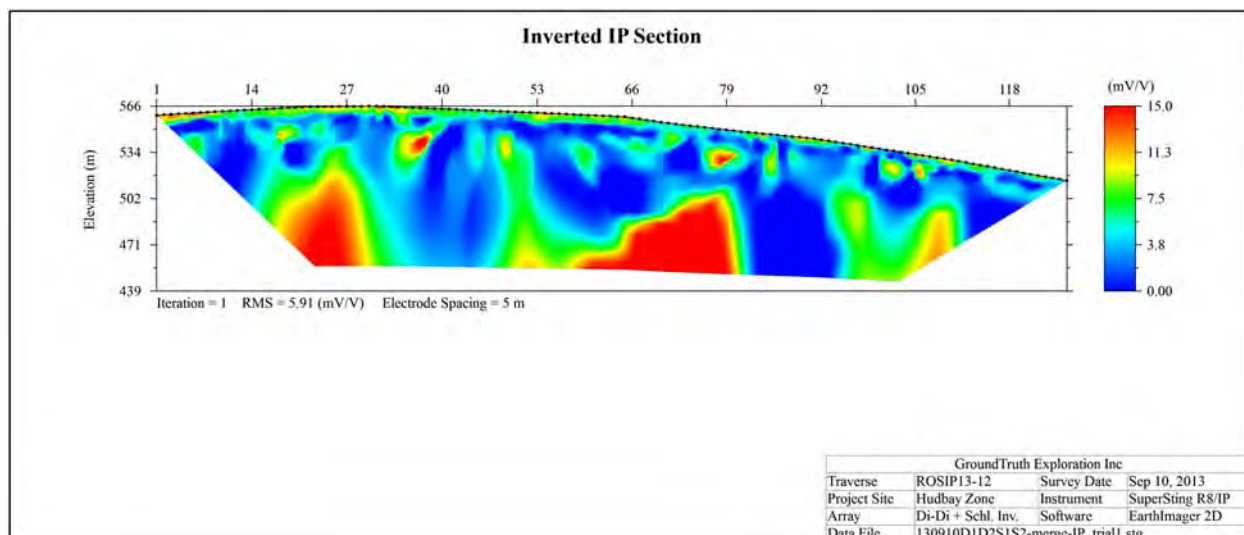


Figure 27: ROSIP13-12 Resistivity

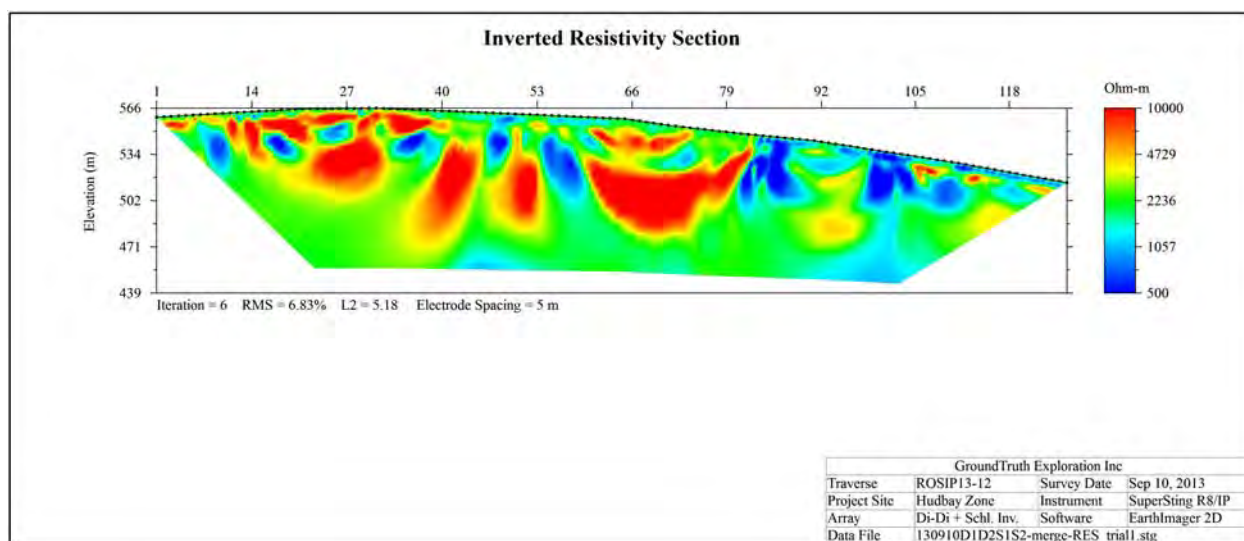




Figure 28: ROSIP13-14 Resistivity

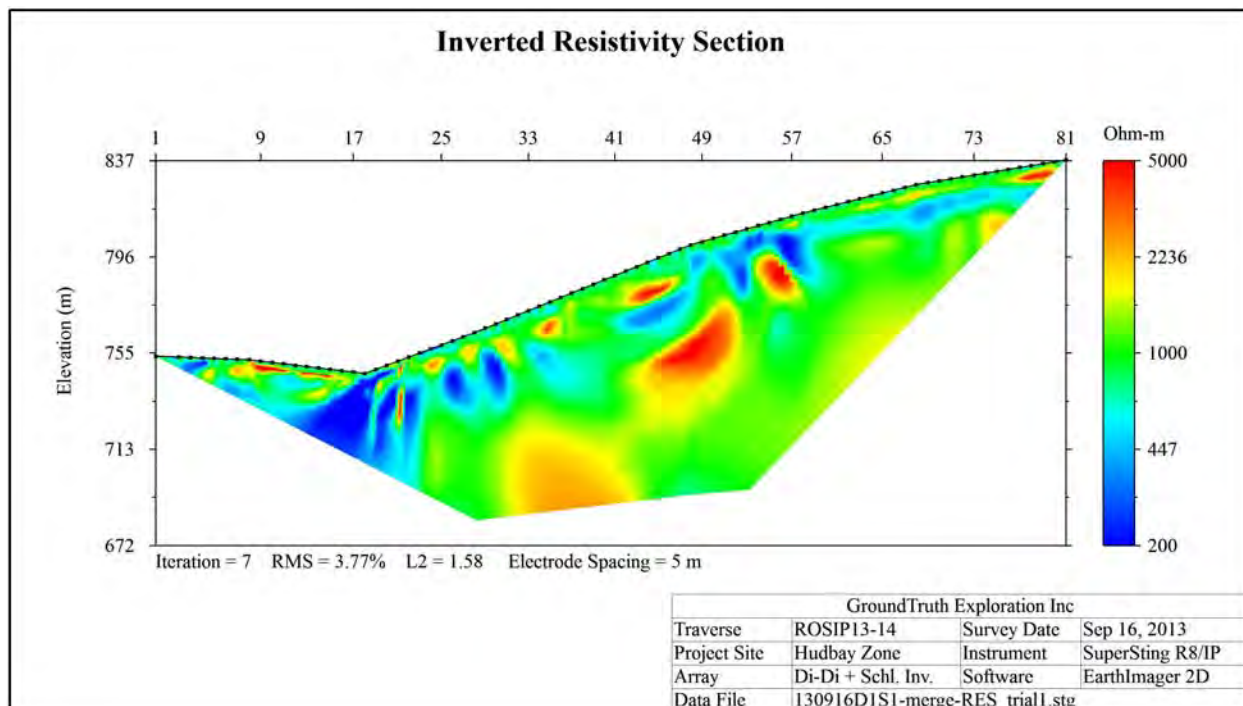


Figure 29: ROSIP13-14 IP

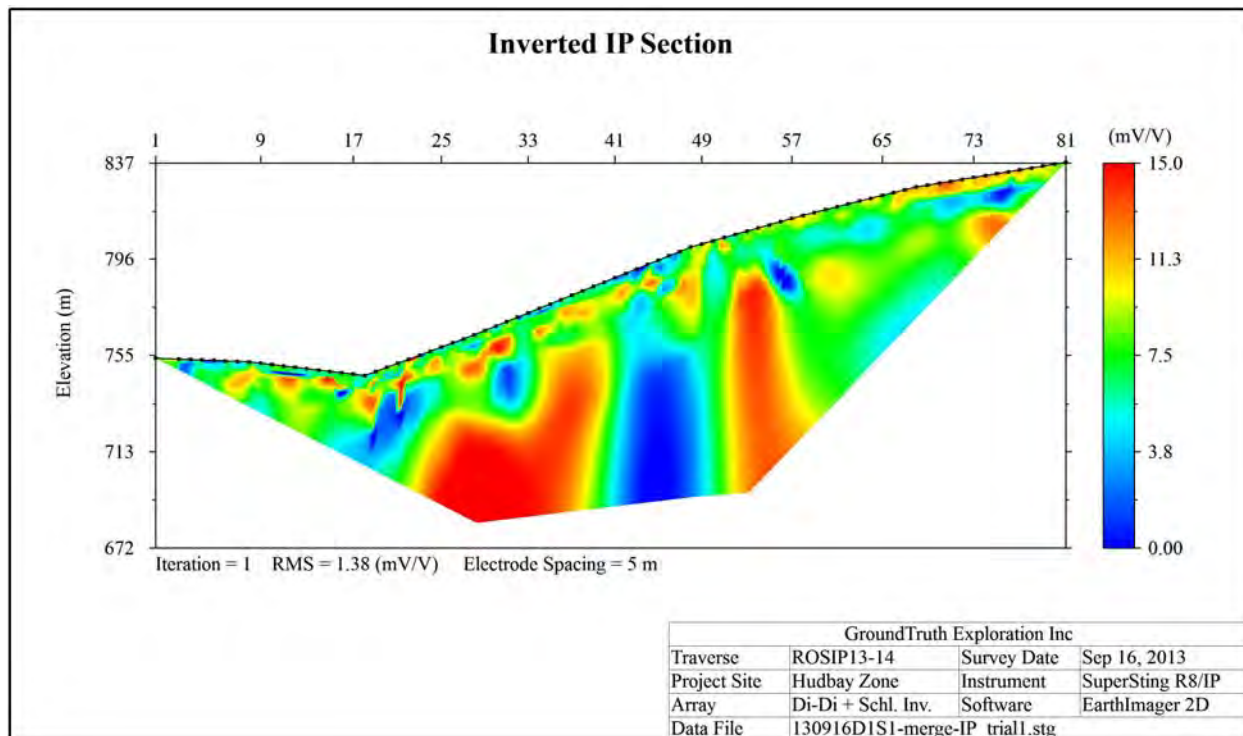




Figure 30: ROSIP13-15 Resisitivity

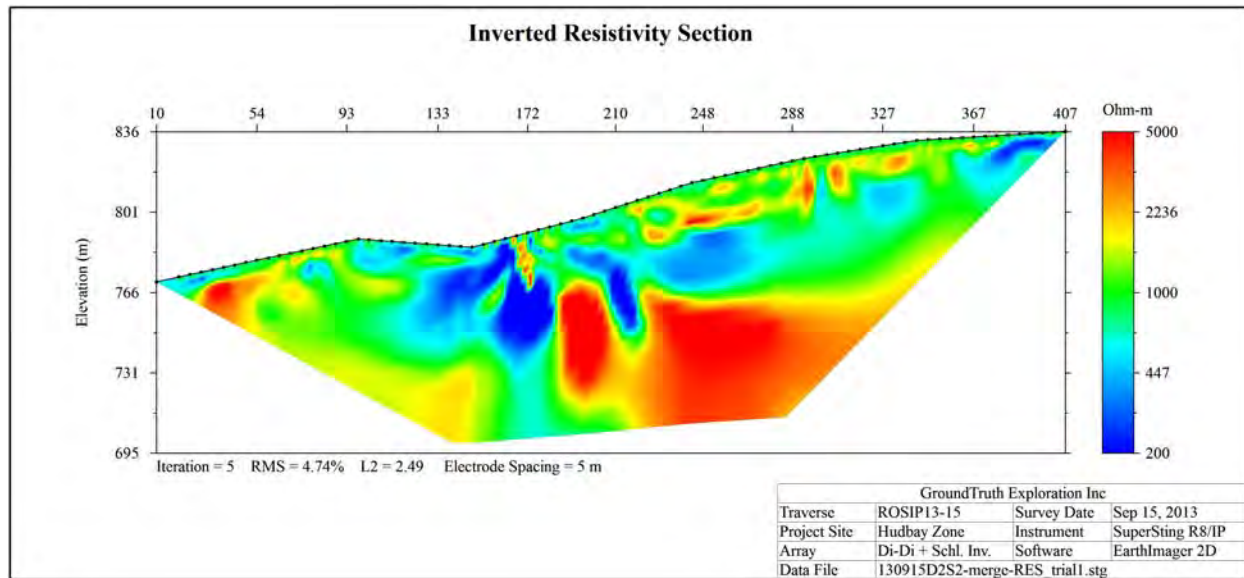
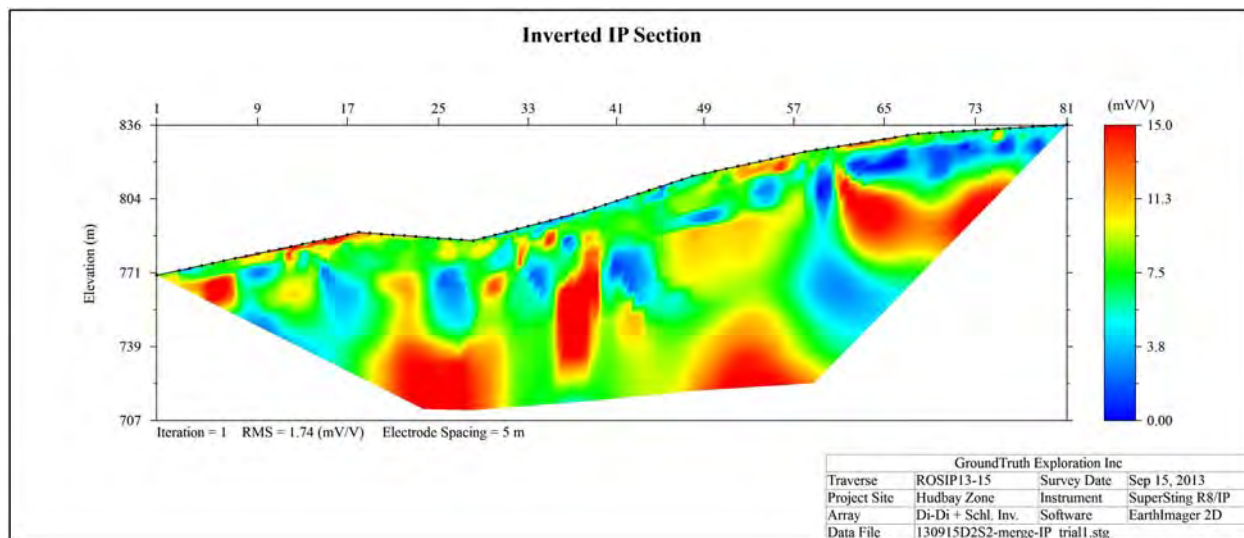


Figure 31: ROSIP13-15 IP





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Figure 32: ROSIP13-16 IP

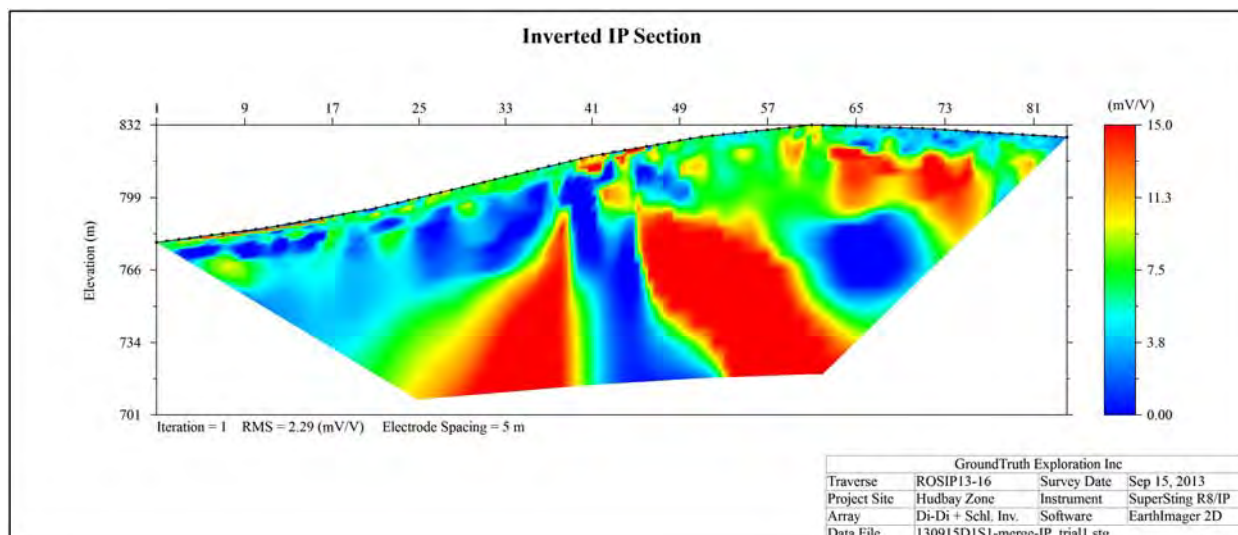


Figure 33: ROSIP13-16 Resistivity

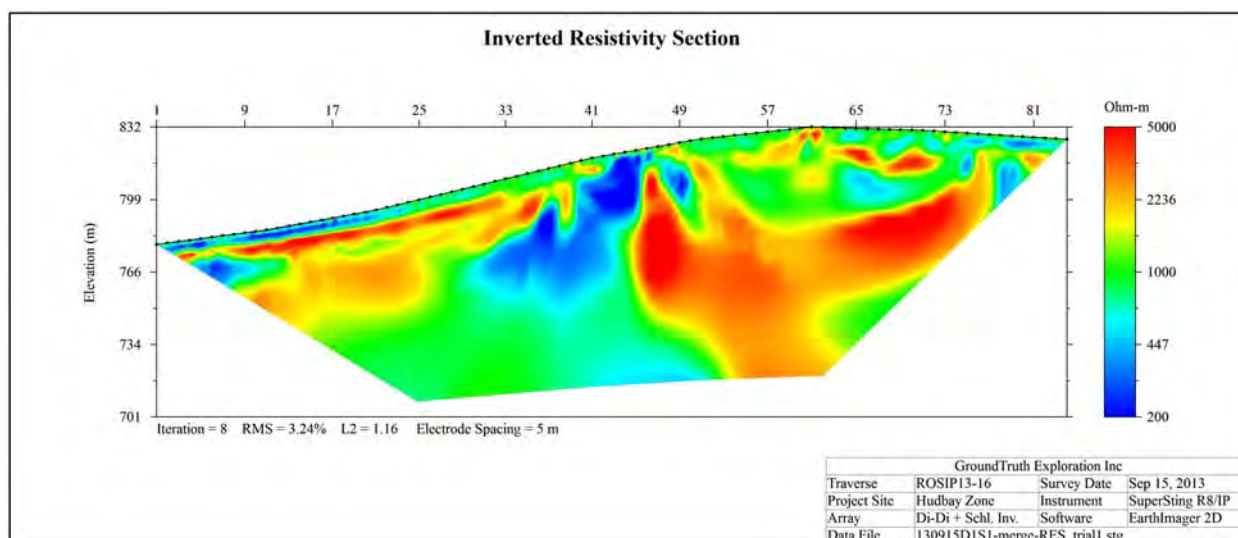


Figure 34: ROSIP13-17 Resistivity

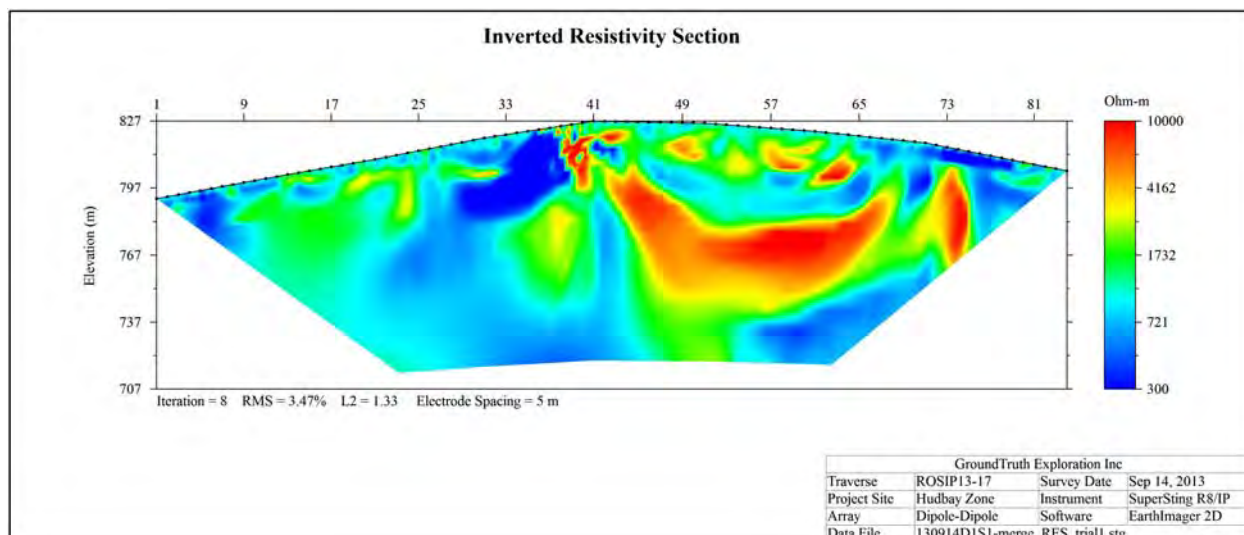


Figure 35: ROSIP13-17 IP

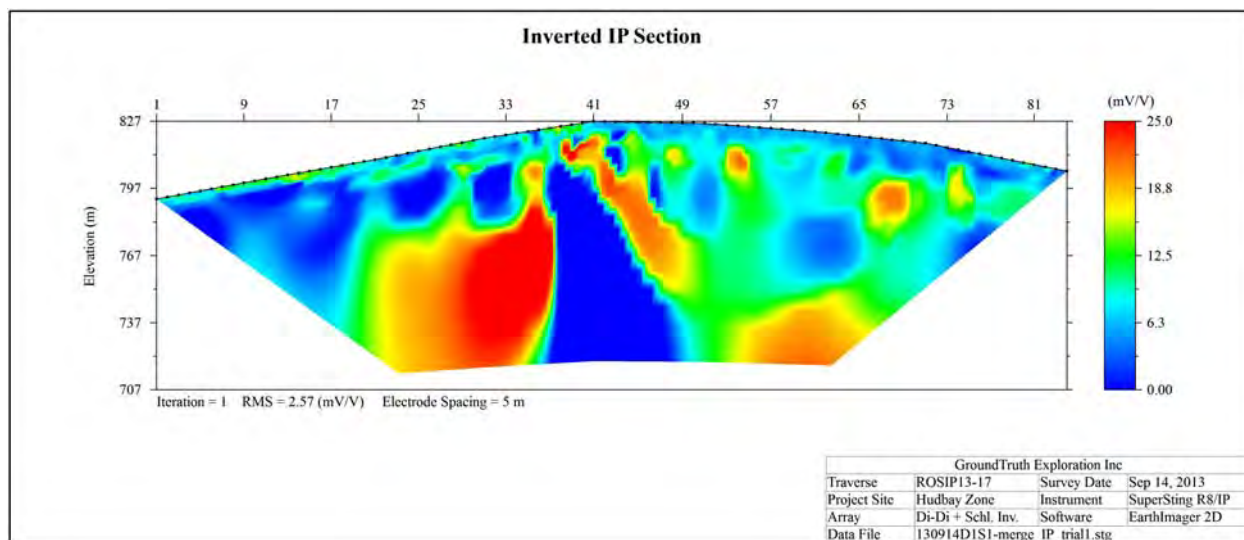


Figure 36: ROSIP13-18 IP

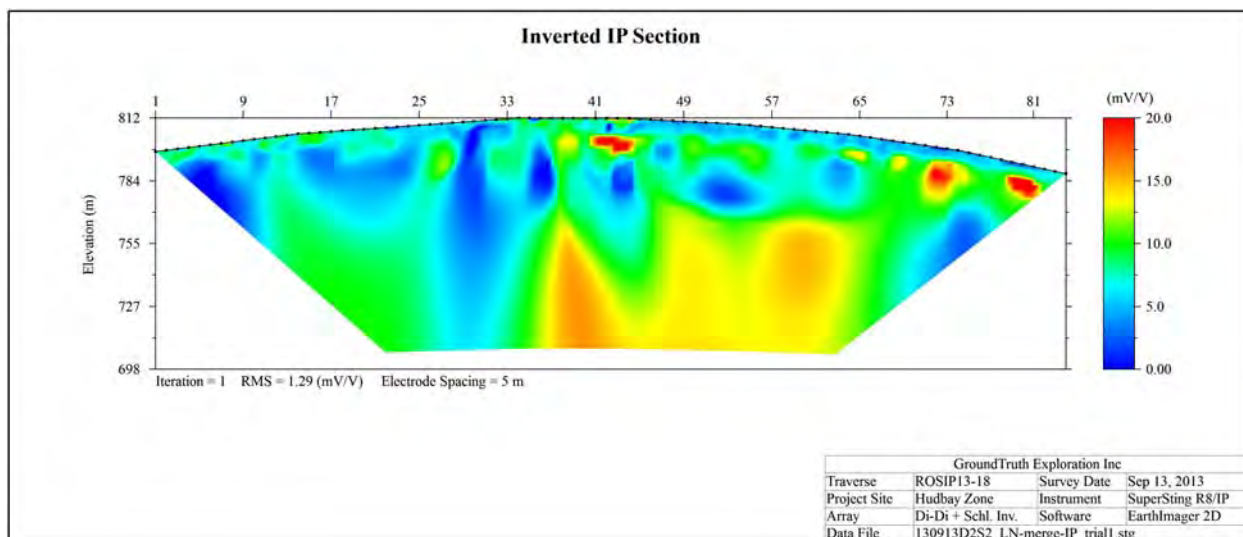


Figure 37: ROSIP13-18 Resistivity

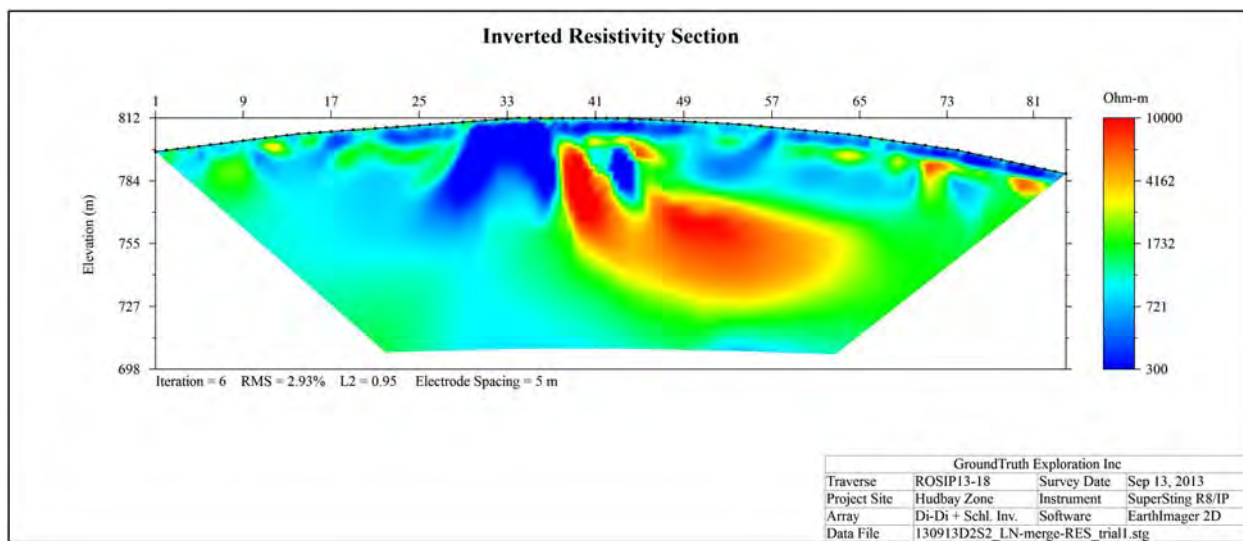


Figure 38: ROSIP13-19 IP

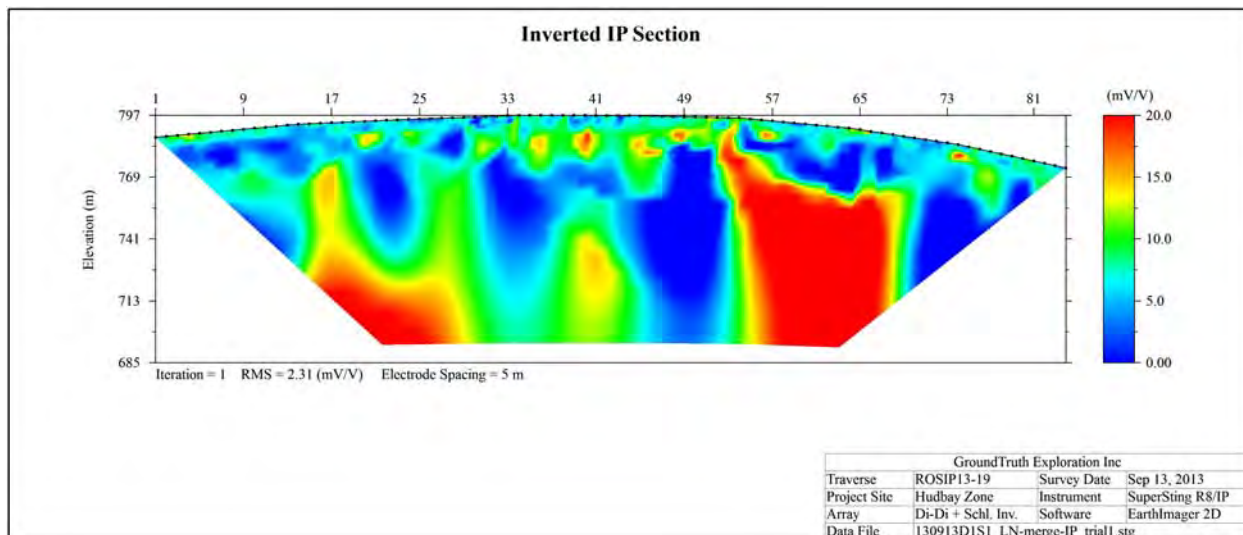


Figure 39: ROSIP13-19 Resistivity

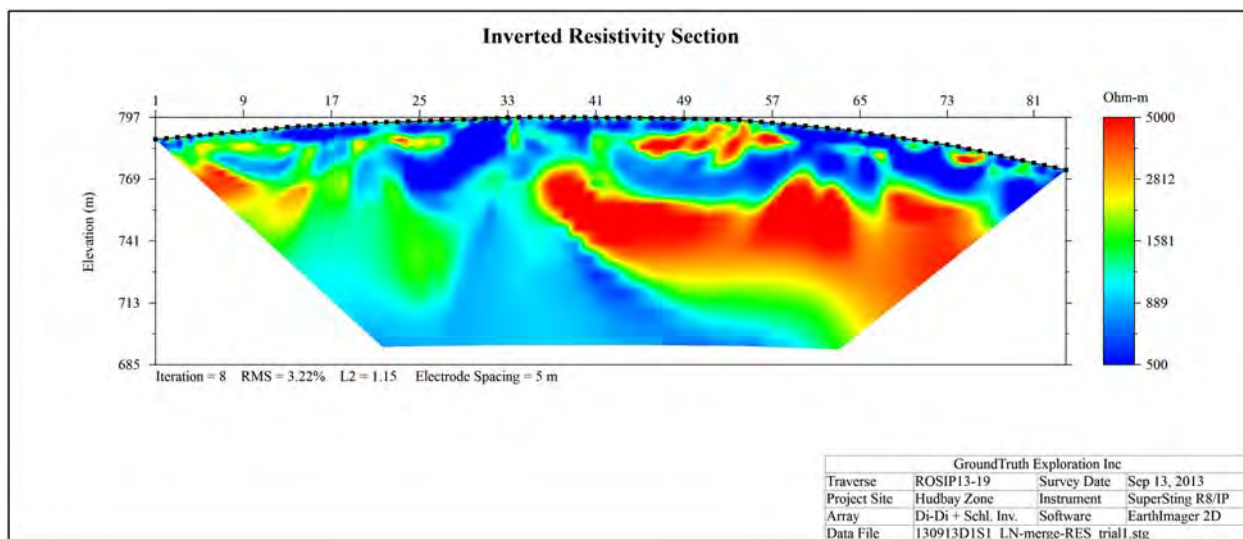


Figure 40: ROSIP13-20 IP

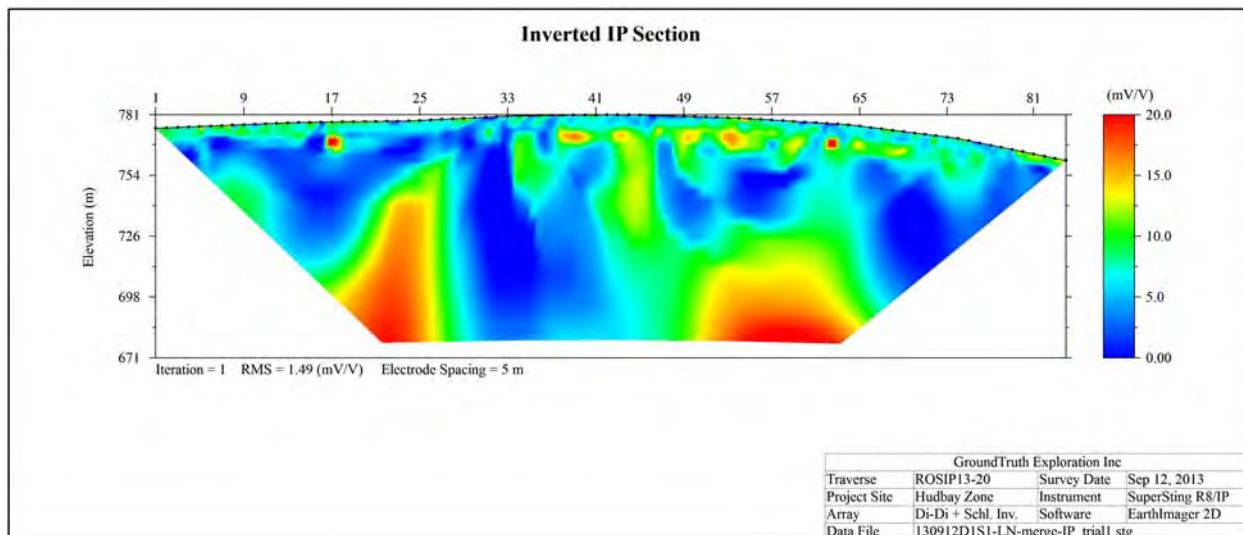
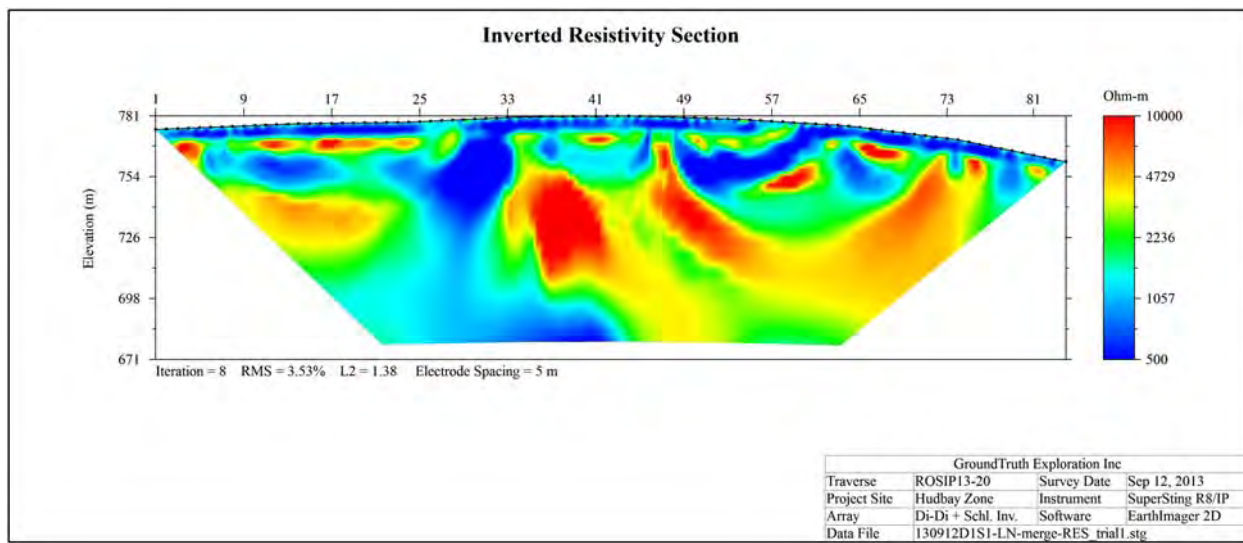


Figure 41: ROSIP13-20 Resistivity





Appendix A: Description of Files and File Structure

This explains what is in the project DATA folder and how it is organized.

Every traverse has a unique **Line ID** created by combining the three letter project code for the property or zone, an IP or RES designation, the year the survey was read, and a sequential number indicating the number of traverses present on said property or zone.

Example: ROSIP13-01

Each array measured has a unique **Data File ID**. This is determined by the date, the first letter of the array being used, and the number of times this array has been used that day.

Example: 130813D1

File Structure:

- **DATA**

- └ **Line ID**

- **Array Type** (Dipole-Dipole, Schlumberger Inv.,)
 - **Figures**
 - **IP** (data with IP data-misfits removed)
 - o **XYZ** (Raw data and inverted data saved in XYZ format)
 - **RES** (data with RES data-misfits removed)
 - o **XYZ** (Raw data and inverted data saved in XYZ format)
 - **RAW** (unprocessed data retrieved from SuperSting unit)
 - **GPS**
 - **Base**
 - o Raw data from GPS base station
 - **Processed**



- o Points after correction with GPS Base station
- **Rover**
 - o Raw data from roving GPS unit
- **MergedArrays**
 - **Figures**
 - o figures of merged data pseudosections and inversions
 - **RAW**
 - o merged arrays in SuperSting format
 - **XYZ**
 - o merged arrays in XYZ format
 - **UTM**
 - o XYZ data transformed into UTM coordinates based on start and end point of traverse
- **Shp**
 - ESRI shape file of traverse points labeled with electrode address
- **trn**
 - contains trn correction file

Appendix B: Equipment Specifications

SuperSting R1/IP technical specification

Measurement modes	Apparent resistivity, resistance, self potential (SP), induced polarization (IP), battery voltage
Measurement range	+/- 10V
Measuring resolution	Max 30 nV, depends on voltage level



Screen resolution	4 digits in engineering notation
Output current	1mA – 2 A continuous, measured to high accuracy
Output voltage	800 Vp-p, actual electrode voltage depends on transmitted current and ground resistivity
Output power	200 W
Input gain ranging	Automatic, always uses full dynamic range of receiver
Input impedance	>20 M Ω
SP compensation	Automatic cancellation of SP voltages during resistivity measurement. Constant and linearly varying SP cancels completely.
Type of IP measurement	Time domain chargability (M), six time slots measured and stored in memory
IP current transmission	ON+, OFF, ON-, OFF
IP time cycles	0.5, 1 , 2 , 4 and 8 seconds (combined resistivity/IP mode)
Measure cycles	Running average of measurement displayed after each cycle. Automatic cycle stop when reading errors fall below user set limit or user set max cycles are done.
Resistivity time cycles	Basic measure time is 0.4, 0.8, 1.2, 3.6, 7.2 or 14.4 seconds as selected by user via keyboard, autoranging and commutation adds about 1.4 s.
Signal processing	Continuous averaging after each complete cycle. Noise errors calculated and displayed as percentage of reading. Reading displayed as resistance ($\Delta V/I$) and apparent resistivity (Ωm). Resistivity is calculated using user entered electrode array coordinates.
Noise suppression	Better than 100 dB at $f > 20$ Hz Better than 120 dB at power line frequencies (16 2/3, 20, 50 and 60 Hz) for measure cycles of 1.2 s and above
Total accuracy	Better than 1% of reading in most cases (lab measurements). Field measurement accuracy depends on ground noise and resistivity. Instrument will calculate and display running estimate of measuring accuracy.
System calibration	Calibration is done digitally by the microprocessor based on correction values stored in memory.
Supported manual	Resistance, Schlumberger, Wenner, dipole-dipole, pole-dipole, pole-pole, SP-absolute, SP-gradient

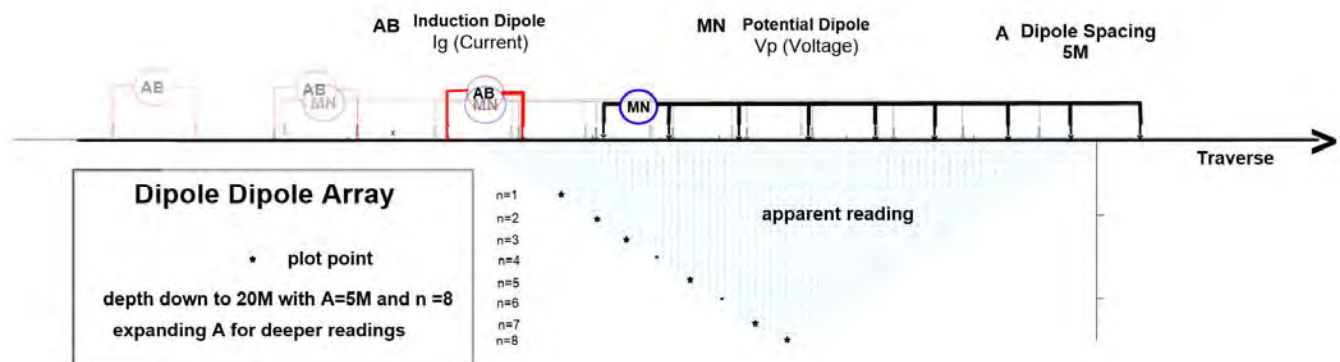


Operating system	Stored in re-programmable flash memory. New version can be downloaded from our web site and stored in the flash memory.
Data storage	Full resolution reading average and error are stored along with user entered coordinates and time of day for each measurement. Storage is effected automatically in a job oriented file system
Data display	Apparent resistivity (Ohmmeter), injected current (mAmp) and measured voltage (mVolt) are displayed and stored in memory for each measurement
Memory capacity	The memory can store 24,468 measurements in Resistivity Mode and 14,966 measurements in combined Resistivity/IP Mode
Data transmission	RS-232C channel available to dump data from the instrument to a Windows type computer on user command.
Automatic multi-electrodes	The SuperSting is designed to run dipole-dipole, pole-dipole, pole-pole, Wenner and Schlumberger surveys including roll-along surveys completely automatic with the Swift Dual Mode Automatic Multi-electrode system (patent 6,404,203) or with switch box and passive cables. The SuperSting can run any other array by using user programmed command files. These files are ASCII files and can be created using a regular text editor. The command files are downloaded to the SuperSting RAM memory and can at any time be recalled and run. Therefore there is no need for a fragile computer in the field.
Manual measurements	The instrument has four banana pole screws for connecting current and potential electrodes during manual measurments
User controls	20 key tactile, weather proof keyboard with alpha numeric entry keys and function keys. On/off switch. Measure button. LCD night light switch (push to light).
Display	Graphics LCD display (16 lines x 30 characters) with night light.



Power supply, field	12V or 2x12 V DC external power (one or two 12 V batteries), connector on front panel.
Power supply, office	DC power supply
Operating time	Depends on survey conditions and size of battery used. Internal circuitry in auto mode adjusts current to save energy
Operating temperature	-5 to +50°C
Weight	10.9 kg (24 lb.)
Dimensions	Width 184 mm (7.25"), length 406 mm (16") and height 273 mm (10.75)

Appendix C: Survey Theory



geometry

Most common of arrays, directional current inductions mainly favored to delineate bodies having dip(s). Current electrodes always lagging potential electrodes. Attention to current inductions direction important when interpreting data. Known to produce typical pant-leg anomalies when both AB and MN electrodes cross a zone.

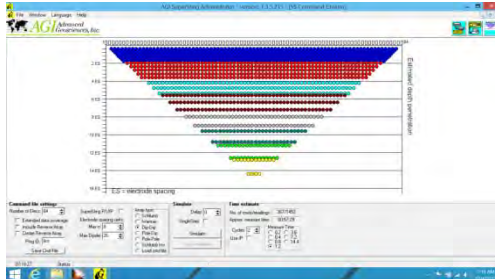
Set-up

Once a designated traverse is located, 84 electrodes are put into the ground pre extending 6 x cables of 14 connections amounting to a **415M Traverse**. The **Supersting** Transmitter/ Receiver (Tx/Rx) along with power-pack and switch-box are



always centrally positioned.

A designated Dipole Dipole Array command file was loaded in the Supersting performing:



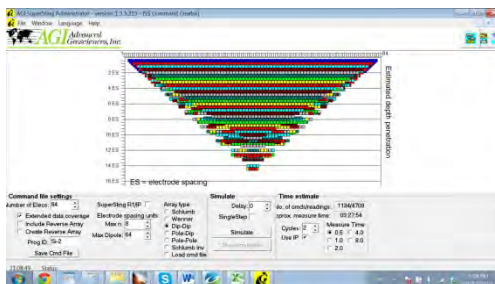
1453 sample points, with an estimated 57.29min lapse-time, Maximum n (depth level) kept at 8 for best Signal/Noise, and Maximum dipoles of 26.

AB: 5,10,15,20,25, and 30M, **5 x expansions** reversed to traverse direction

MN: 5M till n=8, then 10M until n=8, then 20M until

EOL

Extended Dipole Dipole

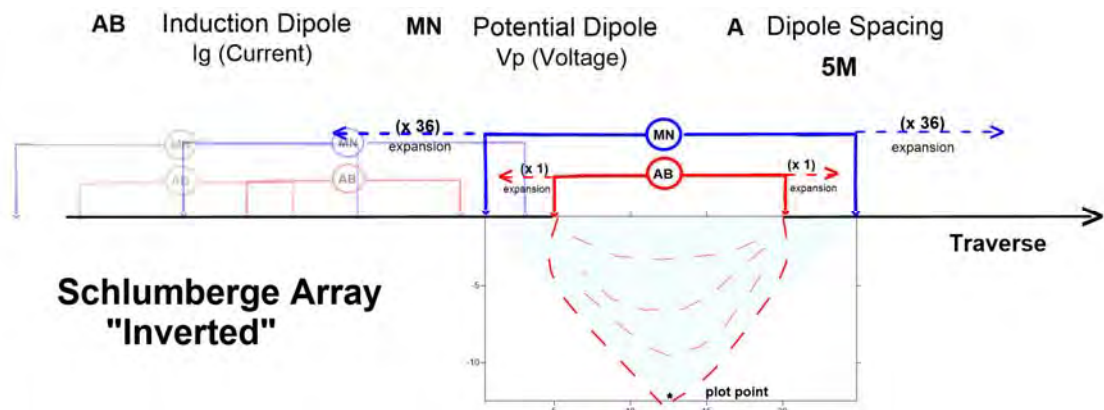


Extended Option

4709 sample points, with an estimated 3hr:27Min lapse-time. Maximum n (depth level) kept at 8 for best Signal/Noise, and Maximum Dipoles of 26.

AB: 5,10,15... up to 95M, **19 expansions** reversed to traverse direction

MN: 5,10,15,25, and 50M, 5 x expansions. Also reversed when best-fit.



geometry

Symmetric, vertical sounding technique is reliable delineating axis of zones. Termed



inverted because the original design of the Schlumberger has inducing current electrodes outside potential electrodes. Also very usefull isolating narrow, weak zones.

“Si-1” AB = 5M MN= 15M to 360M (36 expansions both directions). **Narrow Zones Favored.**

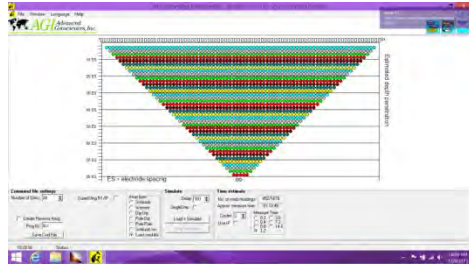
“Si-2” AB= 5M MN= 15M to 65M first four levels. **Shallow (limited depth extent) Zones Favored.**

AB=15M MN= 15M to 360M

“Si-3” AB= 5M to 95M and MN 15M to 360M. **Best penetration of all three.**

Set-up

Once a designated traverse is located, 84 electrodes are put into the ground pre extending 6 x cables of 14 connections amounting to a **415M Traverse**. The **Supersting** Transmitter/ Receiver (Tx/Rx) along with power-pack and switch-box are always centrally positioned.



A designated Schlumberger Array command file was loaded in the Supersting performing:

1679 sample points, with an estimated 80:48min lapse-time, Maximum n kept at 8 (for best Signal/Noise), and Maximum dipoles of 26.



Appendix D: Survey Stats

Chargeability Stat's									
Line	Date	Array type	Pts	Min	Max	Mean	Median	σ	Meterage
RosIP13-01	30/08/2013	DD	945	0.0020	0.0368	0.0078	0.0072	0.0042	415
		SI	1206	0.0030	0.0260	0.0069	0.0067	0.0020	415
RosIP13-02	31/08/2013	DD	1158	0.0029	0.0269	0.0072	0.0071	0.0017	415
		SI	1317	0.0037	0.0158	0.0072	0.0071	0.0011	415
RosIP13-03	01/09/2013	DD	1067	0.0020	0.0170	0.0075	0.0075	0.0016	415
		SI	1352	0.0037	0.0119	0.0072	0.0072	0.0012	415
RosIP13-04	02/09/2013	DD	1726	0.0020	0.0154	0.0058	0.0055	0.0023	630
		SI	2036	0.0020	0.0427	0.0059	0.0056	0.0020	630
RosIP13-05	03/09/2013	DD	1591	0.0020	0.0219	0.0055	0.0050	0.0025	630
		SI	2138	0.0020	0.0275	0.0050	0.0047	0.0020	630
RosIP13-06	04/09/2013	DD	994	0.0020	0.0159	0.0045	0.0042	0.0018	415
		SI	1126	0.0020	0.0223	0.0044	0.0041	0.0017	415
RosIP13-07	05/09/2013	DD	1053	0.0020	0.0115	0.0046	0.0044	0.0018	415
		SI	1313	0.0020	0.0107	0.0046	0.0044	0.0014	415
RosIP13-08	06/09/2013	DD	1104	0.0020	0.0151	0.0046	0.0044	0.0018	415
		SI	1342	0.0020	0.0122	0.0046	0.0046	0.0013	415
RosIP13-09	07/09/2013	DD	1778	0.0020	0.0202	0.0062	0.0060	0.0022	630
		SI	2113	0.0020	0.0472	0.0066	0.0060	0.0033	630
RosIP13-10	08/09/2013	DD	1695	0.0020	0.0349	0.0055	0.0052	0.0023	630
		SI	2228	0.0020	0.0145	0.0054	0.0052	0.0015	630
RosIP13-11	09/09/2013	DD	1725	0.0020	0.0604	0.0052	0.0049	0.0028	630
		SI	2187	0.0020	0.0174	0.0049	0.0047	0.0015	630
RosIP13-12	10/09/2013	DD	1614	0.0020	0.3053	0.0049	0.0041	0.0089	630
		SI	1991	0.0020	0.0594	0.0044	0.0041	0.0024	630
RosIP13-14	16/09/2013	DD	970	0.0020	0.0265	0.0079	0.0079	0.0022	415
		SI	3772	-0.5300	28.6499	7.2304	7.0496	3.0092	415
RosIP13-15	15/09/2013	DD	1004	0.0020	0.0468	0.0077	0.0076	0.0027	415
		SI	1216	0.0034	0.0243	0.0078	0.0076	0.0018	415
RosIP13-16	15/09/2013	DD	1095	0.0020	0.0268	0.0064	0.0062	0.0027	415
		SI	1150	0.0020	0.0512	0.0069	0.0063	0.0035	415
RosIP13-17	14/09/2013	DD	996	0.0020	0.0516	0.0075	0.0068	0.0040	415
		SI	1211	0.0020	0.0493	0.0078	0.0075	0.0030	415
RosIP13-18	13/09/2013	DD	635	0.0024	0.0176	0.0076	0.0073	0.0021	415
		SI	1270	0.0020	0.0241	0.0076	0.0074	0.0021	415
RosIP13-19	13/09/2013	DD	1049	0.0020	0.0341	0.0068	0.0065	0.0030	415
		SI	1207	0.0027	0.0414	0.0071	0.0067	0.0030	415
RosIP13-20	12/09/2013	DD	1070	0.0020	0.0145	0.0068	0.0068	0.0021	415
		SI	1302	0.0020	0.0312	0.0069	0.0067	0.0022	415
Array Abbreviations PD:pole dipole SG:strong gradient PP:pole pole S:Slumberger SI:Slumberger Inverted XDD:extended Dipole dipole DD:dipole dipole W:wenner Si1=A=5m Si2=A=5mto15m Si3=5m to 95m									



Resistivity Stat's									
Line	Date	Array type	Pts	Min	Max	Mean	Median	σ	Meterage
RosIP13-01	30/08/2013	DD	1445	138	1765	647	594	290	415
		SI	1677	220	1646	732	722	226	415
RosIP13-02	31/08/2013	DD	1453	129	3322	1009	904	534	415
		SI	1681	253	2798	1050	976	451	415
RosIP13-03	01/09/2013	DD	1449	202	4808	1430	1265	791	415
		SI	1681	285	3070	1423	1440	502	415
RosIP13-04	02/09/2013	DD	2396	278	4740	1803	1711	773	630
		SI	2950	410	3328	1837	1845	548	630
RosIP13-05	03/09/2013	DD	2331	204	9989	1629	1389	1068	630
		SI	2837	393	5914	1640	1557	708	630
RosIP13-06	04/09/2013	DD	1445	371	3176	1509	1471	511	415
		SI	1666	453	2969	1612	1612	397	415
RosIP13-07	05/09/2013	DD	1453	316	4116	1693	1594	738	415
		SI	1681	513	3474	1796	1813	532	415
RosIP13-08	06/09/2013	DD	1430	477	4460	2037	1957	769	415
		SI	1640	678	3307	2093	2125	502	415
RosIP13-09	07/09/2013	DD	2373	184	9909	2458	2179	1455	630
		SI	2906	346	6374	2486	2433	965	630
RosIP13-10	08/09/2013	DD	2361	129	9941	2795	2589	1738	630
		SI	2930	273	6791	2684	2596	1092	630
RosIP13-11	09/09/2013	DD	2349	499	8276	2673	2459	1280	630
		SI	2903	649	4887	2587	2496	757	630
RosIP13-12	10/09/2013	DD	2385	410	8024	2576	2264	1352	630
		SI	2809	562	6341	2483	2466	974	630
RosIP13-14	16/09/2013	DD	1305	114	2916	829	822	340	415
		SI	1196	240	2439	904	905	233	415
RosIP13-15	15/09/2013	DD	1353	151	2140	921	920	397	415
		SI	1554	258	2036	973	968	304	415
RosIP13-16	15/09/2013	DD	1437	186	2827	1079	1041	439	415
		SI	1674	300	2736	1122	1119	370	415
RosIP13-17	14/09/2013	DD	1443	117	4387	1133	1023	643	415
		SI	1667	181	3561	1254	1254	576	415
RosIP13-18	13/09/2013	DD	908	201	2669	980	938	395	415
		SI	1666	134	2765	1097	1055	478	415
RosIP13-19	13/09/2013	DD	1445	113	3579	1052	948	573	415
		SI	1678	175	2932	1219	1155	529	415
RosIP13-20	12/09/2013	DD	1395	277	4346	1352	1259	632	415
		SI	1671	421	3280	1556	1459	545	415
Array Abbreviations SI:Slumberger Inverted XDD:extended Dipole dipole DD:dipole dipole W:wenner PD:pole dipole SG:strong gradient PP:pole pole S:Slumberger Si1=A=5m Si2=A=5mto15m Si3=5m to 95m									

Appendix C - Ground Truth Geoprobe® Procedures



GroundTruth Exploration Inc.

Box 70, Dawson YT, Y0B 1G0 (867) 993-5612

GEOPROBE STANDARD OPERATING PROCEDURE

To:

Date:

/2013

From:

Re:

Personnel : The surveys are conducted by the following Groundtruth personnel :

Dan Murray -	Lead Geo Probe Operator
Ross Reed -	Lead Sampling Technician
Mark Grossman -	Line Cutter / Sampling Assistant / Surveyor

- A. Instruments and Equipment :** The crew is equipped with the following instruments and equipment.

Geo Probe Bedrock Interface sampler :

Remotely controlled track platform with hydraulically operated bedrock interface sampler on tilting mast. The Geo Probe has 1650 sq. inches of track coverage with less than 1.0 psi ground pressure. The entire unit is powered by a gasoline engine and is completely hydraulically operated.

Geo Probe Dimensions :

Width – 50”
Length – 96”
Height – 48”
Weight – 2450 lbs.

Geo Probe Sampling Rod / Extension Dimensions:

Length – 90cm
Inner Diameter – 1.50”
Outer Diameter – 2.25”

XRF – Innovex DELTA portable handheld XRF

Survey GPS – Ashtech PROMARK 100 GPS

Field Handheld Device – Aceca Meazura MEZ1500 Data logger / barcode scanner

Data Processing – Laptop computer with proprietary ‘Truthware’ software for synchronous download of handheld / GPS / photos / XRF data

Satellite Internet – Portable Satellite Internet for nightly data downloads.



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B. Geo Probe Standard Operating Procedure:

Overview

This document outlines the standard operating procedures used to collect rock chip and soil samples which have been extracted by the Geo Probe Bedrock Interface Sampler (GP) and analyzed by the field portable XRF. This describes the methodology behind the Geo Probe Survey based on Yukon Projects conducted during the 2013 field season.

Geo Probe Sampling :

1. Planned line is cut and picketed with sample locations at 5m intervals.
 2. Sampling Technicians setup XRF sampling station midway on the planned line.
 3. Geo Probe operator drives machine to sample location at start of planned line.
 4. Once Geo Probe is in position and setup, the operator drives the first sampling rod to 90cm then extracts sample and discards.
 5. Then a second sampling rod is put into the existing hole with an extension and is driven to bedrock interface (90cm – 450cm). Geo Probe Operator then extracts sampling rod which contains bedrock interface sample and passes it onto the Sampling Assistant who takes it to the XRF station to be sampled.
 6. Operator moves Geo Probe to the next 5m sample location.
 7. At the XRF sampling station the Technician uses a scraping tool remove the outermost layer of material from the cut out in the sampling rod. The purpose of this is to eliminate the possibility of cross contamination by smearing dirt while extracting the rod.
 8. Technician empties sample from the sampling rod into the top tray on the custom core box, making sure to empty it in a way that the depth from where the sample was taken from, matches up with the same depth indicated on the measuring tape that he lays across the core box (cm).
 9. Technician places sample ID barcode tag and colour card alongside the contents of extracted material in core box and takes a photo of bedrock interface profile.
 10. A representative rock chip is taken out of the bottom section of the sample (bedrock interface) and XRF analyzed. This rock chip is stored in a chip tray.
-



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11. Technician stacks a 4 mesh sieve on top of an 80 mesh sieve with a plastic tray underneath and empties selected sample material into coarse 4 mesh sieve. Shakes sieves until large rocks remain in 4 mesh sieve, fine rocks remain in 80 mesh sieve and all soil remains in plastic tray.
12. 4 mesh and 80 mesh rocks from sieves are washed lightly and placed on photo tray with sample ID barcode and colour card and photo is taken.
13. All rocks in the 4 mesh and 80 mesh sieves are put into small ore bag with sample ID barcode and ready for lab analysis.
14. Soil is collected from plastic tray and put into 40gram bag with sample ID barcode number written on bag and XRF analyzed. Sample is held for retention.
15. Soil remaining in plastic tray is placed on photo tray with sample ID barcode and colour card and photo is taken.
16. Technician places soil into Kraft bag (soil envelope) with sample ID barcode written on bag. Sample is held for retention.
17. Assistant returns sampling rod to Geo Probe Operator and takes reading on Ashtech PROMARK 100 GPS of sampled location.

Preparing samples for shipment

1. Label two rice bags, one for rocks and one for soils, with the shipper, client, project code, number and type of samples (rock or soil).
2. Prepare QAQC samples so the ratio of 25 samples to one QAQC sample is maintained. This means that for each man day bag of rocks and soils there will be a QAQC sample included. Alternate between standards and blanks daily (assuming production will equal ~ 25 holes/day)
3. Zip rice bag closed with red security tag and record number with the date samples were collected in Excel spreadsheet.

C. Data Processing :

Data is downloaded and sent to Groundtruth Headquarters nightly and a USB stick is loaded for backup.

Appendix D - Geoprobe® Sample Descriptions

Appendix D -Sample Locations and Descriptions

collar_id	from	to	easting	northing	z	sample	depth	rock_texture_1	rock_colour_1	comment	date
ROSGP13-01	0	5	568825	7040885	692	1E+06	80	Weathered	Reddish Yellow	qtz with granite	19/09/2013
ROSGP13-01	5	10	568821	7040884	692	1E+06	120	Banded	Grey	qtz felds. granite.	19/09/2013
ROSGP13-01	10	15	568816	7040882	692	1E+06	60	Med Gr.	Grey	qtz. felds. granite. some rust	19/09/2013
ROSGP13-01	15	20	568811	7040880	693	1E+06	60	Weathered	Chocolate Brown	lots of qtz	19/09/2013
ROSGP13-01	20	25	568806	7040879	692	1E+06	60	Fractured	Chocolate Brown	lots of qtz. badly fractured	19/09/2013
ROSGP13-01	25	30	568802	7040878	692	1E+06	70	Fractured	Light Brown	lots of qtz. badly fractured	19/09/2013
ROSGP13-01	30	35	568797	7040876	691	1E+06	130	Banded	Grey	some reddish granite. grey more banded rock	19/09/2013
ROSGP13-01	35	40	568792	7040875	690	1E+06	190	Fractured	Light Brown	badly fractured. grey and white	19/09/2013
ROSGP13-01	40	45	568787	7040873	689	1E+06	90	Fractured	Light Brown	badly fractured. pinkish granite	19/09/2013
ROSGP13-01	45	50	568783	7040872	689	1E+06	120	Fine Gr.	Reddish Brown	shiny mineralization. pinkish	19/09/2013
ROSGP13-01	50	55	568778	7040869	688	1E+06	160	Fine Gr.	Light Brown	some shiny mineralization. reddish rocks. granite	19/09/2013
ROSGP13-01	55	60	568774	7040868	689	1E+06	90	Weathered	Grey	orange qtzey felds. with granite	19/09/2013
ROSGP13-01	55	60	568774	7040868	689	1E+06	90	Weathered	Grey	orange qtzey felds. with granite	19/09/2013
ROSGP13-01	55	60	568774	7040868	689	1E+06	90	Weathered	Grey	orange qtzey felds. with granite	19/09/2013
ROSGP13-01	60	65	568769	7040867	688	1E+06	90	Weathered	Reddish Orange	reddish qtz felds. granite	19/09/2013
ROSGP13-01	65	70	568764	7040865	686	1E+06	110	Fractured	Reddish Brown	badly fractured granite. qtzite	19/09/2013
ROSGP13-01	70	75	568760	7040863	685	1E+06	140	Med Gr.	Light Brown	shiny mineral. pinkish granite	19/09/2013
ROSGP13-01	75	80	568755	7040862	684	1E+06	140	Fine Gr.	Chocolate Brown	granite. some qtz feldspar	19/09/2013
ROSGP13-01	80	85	568750	7040860	683	1E+06	90	Weathered	Dark Brown	granite. some qtz felds.	19/09/2013
ROSGP13-01	85	90	568746	7040859	681	1E+06	100	Fine Gr.	Dark Brown	granite	19/09/2013
ROSGP13-01	90	95	568741	7040856	681	1E+06	90	Fine Gr.	Grey	granite	19/09/2013
ROSGP13-01	95	100	568736	7040855	681	1E+06	140	Fractured	Grey	badly fractured qtz and felds.	19/09/2013
ROSGP13-01	95	100	568736	7040855	681	1E+06	140	Fractured	Grey	badly fractured qtz and felds.	19/09/2013
ROSGP13-01	100	105	568733	7040853	679	1E+06	140	Fine Gr.	Grey	granite some qtz felds.	19/09/2013
ROSGP13-02	0	5	568711	7040847	676	1E+06	150	Quartz Vein	Light Grey	qtz w grey streaks. qtzite. fractured granite	20/09/2013
ROSGP13-02	5	10	568707	7040845	675	1E+06	160	Fractured	Dark Brown	some qtz felds. fractured granite	20/09/2013
ROSGP13-02	10	15	568702	7040843	674	1E+06	120	Weathered	Dark Brown	qtz felds. fractured granite	20/09/2013
ROSGP13-02	15	20	568697	7040842	672	1E+06	170	Fractured	Light Brown	badly fractured. qtz and felds	20/09/2013
ROSGP13-02	20	25	568692	7040841	672	1E+06	190	Weathered	Light Brown	fractured. porphyry?	20/09/2013
ROSGP13-02	25	30	568688	7040839	675	1E+06	160	Porphyritic	Light Brown	qtzite. felds.	20/09/2013
ROSGP13-02	30	35	568683	7040837	671	1E+06	160	Fractured	Light Brown	fractured granite. qtz felds	20/09/2013
ROSGP13-02	35	40	568679	7040836	669	1E+06	180	Weathered	Dark Brown	lots of qtz felds. granite	20/09/2013
ROSGP13-02	40	45	568674	7040833	667	1E+06	160	Lineated	Dark Grey Black	qtz w rust. schisty	20/09/2013

Appendix D -Sample Locations and Descriptions

collar_id	from	to	easting	northing	z	sample	depth	rock_texture_1	rock_colour_1	comment	date
ROSGP13-03	0	5	568571	7040799	633	1E+06	120	Weathered	Dark Brown	schisty. badly fractured w qtz and felds	20/09/2013
ROSGP13-03	5	10	568566	7040797	635	1E+06	120	Fractured	Chocolate Brown	reddish felds? badly fractured	20/09/2013
ROSGP13-03	10	15	568561	7040795	631	1E+06	120	Weathered	Reddish Brown	granite. lots of qtz and felds	20/09/2013
ROSGP13-03	15	20	568558	7040795	634	1E+06	140	Fractured	Chocolate Brown	qtz w fractured granite	20/09/2013
ROSGP13-03	20	25	568552	7040792	629	1E+06	170	Coarse Gr.	Reddish Brown	reddish rocks. qtzite	20/09/2013
ROSGP13-03	25	30	568548	7040790	628	1E+06	160	Lineated	Light Brown	ser. schist	20/09/2013
ROSGP13-03	30	35	568543	7040790	631	1E+06	160	Lineated	Light Brown	pinkish. mica schist?	20/09/2013
ROSGP13-03	35	40	568539	7040788	629	1E+06	160	Lineated	Light Brown	ser. schist w qtz felds thru out. some granite	20/09/2013
ROSGP13-03	35	40	568539	7040788	629	1E+06	160	Lineated	Light Brown	ser. schist w qtz felds thru out. some granite	20/09/2013
ROSGP13-03	40	45	568534	7040787	627	1E+06	180	Weathered	Light Brown	schisty. seracite?	20/09/2013
ROSGP13-03	45	50	568529	7040785	621	1E+06	180	Fractured	Dark Brown	badly fractured	20/09/2013
ROSGP13-03	50	55	568526	7040784	620	1E+06	180	Lineated	Light Brown	ser. schist. rusty	20/09/2013
ROSGP13-03	55	60	568521	7040784	616	1E+06	160	Weathered	Light Brown	granite w lots of qtz	20/09/2013
ROSGP13-03	60	65	568516	7040783	617	1E+06	170	Weathered	Chocolate Brown	some qtz felds. fractured granite	20/09/2013
ROSGP13-04	0	5	568771	7040766	686	1E+06	120	Weathered	Dark Brown	fractured granite. some qtz	21/09/2013
ROSGP13-04	5	10	568767	7040764	684	1E+06	80	Weathered	Dark Brown	badly fractured granite. rusty. small sample	21/09/2013
ROSGP13-04	5	10	568767	7040764	684	1E+06	80	Weathered	Dark Brown	badly fractured granite. rusty. small sample	21/09/2013
ROSGP13-04	5	10	568767	7040764	684	1E+06	80	Weathered	Dark Brown	badly fractured granite. rusty. small sample	21/09/2013
ROSGP13-04	10	15	568762	7040761	684	1E+06	200	Weathered	Light Brown	in clay. only fine rock fragments. qtz	21/09/2013
ROSGP13-04	15	20	568757	7040758	683	1E+06	120	Weathered	Chocolate Brown	badly fractured granite. qtz	21/09/2013
ROSGP13-04	20	25	568752	7040757	682	1E+06	80	Weathered	Reddish Brown	badly fractured. reddish mineral	21/09/2013
ROSGP13-04	25	30	568748	7040756	680	1E+06	90	Weathered	Dark Brown	fractured granite. some qtz	21/09/2013
ROSGP13-04	30	35	568743	7040753	682	1E+06	90	Fractured	Chocolate Brown	broken up granite. reddish mineral. some qtz	21/09/2013
ROSGP13-04	35	40	568739	7040753	678	1E+06	110	Fractured	Dark Brown	granite. some qtz felds	21/09/2013
ROSGP13-04	40	45	568734	7040752	679	1E+06	120	Weathered	Grey	granite	21/09/2013
ROSGP13-04	45	50	568729	7040749	680	1E+06	100	Weathered	Grey	fractured granite	21/09/2013
ROSGP13-04	50	55	568724	7040749	676	1E+06	160	Quartz Vein	Reddish Yellow	lots of qtz. fine rock fragments	21/09/2013
ROSGP13-04	55	60	568719	7040746	676	1E+06	80	Weathered	Light Brown	some qtz felds. granite	21/09/2013
ROSGP13-04	60	65	568716	7040745	678	1E+06	110	Weathered	Reddish Yellow	lots of qtz felds. qtz vein w rusty streaks	21/09/2013
ROSGP13-04	65	70	568710	7040739	673	1E+06	140	Fine Gr.	Reddish Brown	rusty. lots of qtz. fractured granite	21/09/2013
ROSGP13-04	70	75	568704	7040739	674	1E+06	140	Fine Gr.	Reddish Orange	lots of qtz. reddish rocks. granite	21/09/2013
ROSGP13-04	75	80	568700	7040736	673	1E+06	150	Weathered	Chocolate Brown	granite. qtz	21/09/2013
ROSGP13-04	80	85	568695	7040732	672	1E+06	160	Fractured	Greyish Green	greenish blue mineralization. cu? granite some qtz	21/09/2013

Appendix D -Sample Locations and Descriptions

collar_id	from	to	easting	northing	z	sample	depth	rock_texture_1	rock_colour_1	comment	date
ROSGP13-04	85	90	568690	7040733	673	1E+06	170	Lineated	Greyish Green	schisty w qtz	21/09/2013
ROSGP13-04	90	95	568686	7040732	669	1E+06	140	Med Gr.	Dark Brown	granite. some qtz	21/09/2013
ROSGP13-04	95	100	568684	7040732	666	1E+06	150	Fractured	Light Bluish Grey	Granite with quartz	21/09/2013
ROSGP13-04	100	105	568679	7040730	665	1E+06	180	Weathered	Reddish Orange	fractured granite. some qtz felds	21/09/2013
ROSGP13-04	100	105	568679	7040730	665	1E+06	180	Weathered	Reddish Orange	fractured granite. some qtz felds	21/09/2013
ROSGP13-04	100	105	568679	7040730	665	1E+06	180	Weathered	Reddish Orange	fractured granite. some qtz felds	21/09/2013
ROSGP13-04	105	110	568675	7040728	664	1E+06	120	Fractured	Reddish Orange	granite and quartz	21/09/2013
ROSGP13-04	110	115	568670	7040727	663	1E+06	160	Gneiss	Reddish Brown	lots of qtz in 2mm veinlets. red rocks.	21/09/2013
ROSGP13-04	115	120	568666	7040728	664	1E+06	170	Fine Gr.	Reddish Orange	red granite	21/09/2013
ROSGP13-04	120	125	568661	7040724	662	1E+06	180	Coarse Gr.	Reddish Orange	granite. red	21/09/2013
ROSGP13-04	125	130	568657	7040723	661	1E+06	130	Coarse Gr.	Reddish Brown	reddish granite w some qtz	21/09/2013
ROSGP13-05			568730	7040771	680	1E+06	150	Fine Gr.	Reddish Brown	reddish granite. rust and qtz. sample from upslope of trough	22/09/2013
ROSGP13-05			568730	7040771	680	1E+06	150	Fine Gr.	Reddish Brown	reddish granite. rust and qtz. sample from upslope of trough	22/09/2013
ROSGP13-05			568730	7040771	680	1E+06	150	Fine Gr.	Reddish Brown	reddish granite. rust and qtz. sample from upslope of trough	22/09/2013
ROSGP13-05			568721	7040768	677	1E+06	180	Weathered	Reddish Brown	some qtz. badly fractured. in clay. sample from trough	22/09/2013
ROSGP13-05			568707	7040768	674	1E+06	140	Weathered	Reddish Brown	qtz. reddish granite. sample from downslope of depression	22/09/2013
ROSGP13-05			568738	7040798	688	1E+06	140	Weathered	Dark Brown	weathered granite. badly fractured. some qtz. sample from upslope of depression	22/09/2013
ROSGP13-05			568728	7040794	680	1E+06	180	Weathered	Light Brown	lots of qtz. fine rock chips. clay like soil. sample from centre of trough	22/09/2013
ROSGP13-05			568718	7040792	679	1E+06	120	Coarse Gr.	Reddish Orange	reddish granite w qtz veins. sample from downslope of trough	22/09/2013
ROSGP13-05			568732	7040815	681	1E+06	130	Coarse Gr.	Grey	granite. some qtz. lots of reddish mineral.	22/09/2013
ROSGP13-05			568722	7040818	680	1E+06	80	Coarse Gr.	Reddish Orange	reddish granite. some qtz. sample in centre of flattish plateau	22/09/2013
ROSGP13-05			568717	7040813	679	1E+06	110	Weathered	Light Brown	fine rock fragments. some qtz. sample from lower edge of plateaued area	22/09/2013
ROSGP13-05			568710	7040823	676	1E+06	150	Weathered	Reddish Yellow	sample twin of tr. sample id: 125712. ppb Au 941. in clay.	22/09/2013
ROSGP13-05			568699	7040819	673	1E+06	150	Coarse Gr.	Reddish Orange	sample twin of trench sample: 125715. ppb Au 4222. reddish granite w. qtz	22/09/2013
ROSGP13-06	0	5	568629	7041354	612	1E+06	110	Fine Gr.	Grey	granite. some reddish rocks. qtz	23/09/2013
ROSGP13-06	5	10	568625	7041352	613	1E+06	110	Med Gr.	Grey	lots of qtz. gahite	23/09/2013
ROSGP13-06	10	15	568620	7041351	613	1E+06	90	Coarse Gr.	Grey	fractured granite	23/09/2013
ROSGP13-06	15	20	568615	7041350	615	1E+06	110	Fine Gr.	Grey	granite w some qtzite and qtz	23/09/2013
ROSGP13-06	20	25	568610	7041348	616	1E+06	110	Fine Gr.	Grey	granite w some qtz and rust	23/09/2013
ROSGP13-06	25	30	568607	7041347	616	1E+06	100	Fine Gr.	Chocolate Brown	granite w qtz	23/09/2013
ROSGP13-06	30	35	568602	7041346	616	1E+06	120	Weathered	Grey	fractured granite w qtz	23/09/2013
ROSGP13-06	35	40	568598	7041344	616	1E+06	100	Weathered	Reddish Yellow	in permafrost. muddy w fine rocks only	23/09/2013
ROSGP13-06	40	45	568593	7041343	614	1E+06	110	Lineated	Reddish Yellow	pinkish schisty flakes	23/09/2013

Appendix D -Sample Locations and Descriptions

collar_id	from	to	easting	northing	z	sample	depth	rock_texture_1	rock_colour_1	comment	date
ROSGP13-06	45	50	568589	7041340	613	1E+06	90	Lineated	Light Brown	schisty. some qtz felds	23/09/2013
ROSGP13-06	45	50	568589	7041340	613	1E+06	90	Lineated	Light Brown	schisty. some qtz felds	23/09/2013
ROSGP13-06	45	50	568589	7041340	613	1E+06	90	Lineated	Light Brown	schisty. some qtz felds	23/09/2013
ROSGP13-06	50	55	568584	7041338	613	1E+06	120	Lineated	Reddish Brown	purpley schist	23/09/2013
ROSGP13-06	55	60	568580	7041336	612	1E+06	120	Fine Gr.	Reddish Orange	purpley red granite some pyr.	23/09/2013
ROSGP13-06	60	65	568575	7041335	610	1E+06	100	Weathered	Grey	fractured granite. qtzite qtz	23/09/2013
ROSGP13-06	65	70	568570	7041332	608	1E+06	110	Fine Gr.	Reddish Brown	qtz. qtzite reddish granite	23/09/2013
ROSGP13-06	70	75	568566	7041330	606	1E+06	90	Weathered	Light Brown	granite w qtz. small sample	23/09/2013
ROSGP13-06	75	80	568561	7041329	605	1E+06	90	Coarse Gr.	Grey	qtz w granite	23/09/2013
ROSGP13-06	80	85	568556	7041328	606	1E+06	120	Coarse Gr.	Light Brown	pinkish granite w green mineral in spots	23/09/2013
ROSGP13-06	85	90	568553	7041326	605	1E+06	120	Coarse Gr.	Grey	qtz. granite	23/09/2013
ROSGP13-06	90	95	568548	7041324	605	1E+06	140	Coarse Gr.	Light Brown	granite w qtz and feldspar	23/09/2013
ROSGP13-06	90	95	568548	7041324	605	1E+06	140	Coarse Gr.	Light Brown	granite w qtz and feldspar	23/09/2013
ROSGP13-06	90	95	568548	7041324	605	1E+06	140	Coarse Gr.	Light Brown	granite w qtz and feldspar	23/09/2013
ROSGP13-06	95	100	568544	7041325	605	1E+06	140	Weathered	Light Brown	some schisty rock with ser. and pyr. some granite	23/09/2013
ROSGP13-06	100	105	568539	7041323	606	1E+06	120	Lineated	Reddish Yellow	ser. schist w pyr	23/09/2013
ROSGP13-06	100	105	568539	7041323	606	1E+06	120	Lineated	Reddish Yellow	ser. schist w pyr	23/09/2013
ROSGP13-06	100	105	568539	7041323	606	1E+06	120	Lineated	Reddish Yellow	ser. schist w pyr	23/09/2013
ROSGP13-06	105	110	568535	7041322	605	1E+06	140	Lineated	Reddish Yellow	ser. schist w pyr. some granite w rust	23/09/2013
ROSGP13-06	110	115	568529	7041318	602	1E+06	150	Lineated	Reddish Yellow	ser. schist. some rust. pyr?	24/09/2013
ROSGP13-06	115	120	568523	7041317	602	1E+06	140	Lineated	Reddish Yellow	ser. schist. very flakey	24/09/2013
ROSGP13-06	115	120	568523	7041317	602	1E+06	140	Lineated	Reddish Yellow	ser. schist. very flakey	24/09/2013
ROSGP13-06	115	120	568523	7041317	602	1E+06	140	Lineated	Reddish Yellow	ser. schist. very flakey	24/09/2013
ROSGP13-06	120	125	568520	7041316	602	1E+06	160	Lineated	Reddish Yellow	seracite or mica schist. pyrite	24/09/2013
ROSGP13-06	125	130	568515	7041314	601	1E+06	140	Lineated	Reddish Yellow	schisty. seracite. some qtzite granite	24/09/2013
ROSGP13-07	0	5	568644	7041462	590	1E+06	80	Weathered	Chocolate Brown	hard to say... rocks dirty wash bowl broken. in semi frozen ground	24/09/2013
ROSGP13-07	5	10	568641	7041460	587	1E+06	90	Weathered	Chocolate Brown	no wash bowl. reddish granite	24/09/2013
ROSGP13-07	10	15	568635	7041459	588	1E+06	90	Coarse Gr.	Reddish Yellow	frozen ground. granite	24/09/2013
ROSGP13-07	15	20	568630	7041458	589	1E+06	90	Fine Gr.	Light Brown	granite. qtzite	24/09/2013
ROSGP13-07	20	25	568625	7041456	590	1E+06	90	Fine Gr.	Light Brown	very muddy. wash bowl broken. qtzite. granite	24/09/2013
ROSGP13-07	25	30	568620	7041454	588	1E+06	90	Quartz Vein	Light Brown	lots of qtz. granite	24/09/2013
ROSGP13-07	30	35	568616	7041452	588	1E+06	110	Fine Gr.	Light Grey	lots of qtz	24/09/2013
ROSGP13-07	35	40	568611	7041451	588	1E+06	90	Coarse Gr.	Reddish Brown	granite. some qtz	24/09/2013

Appendix D -Sample Locations and Descriptions

collar_id	from	to	easting	northing	z	sample	depth	rock_texture_1	rock_colour_1	comment	date
ROSGP13-07	40	45	568606	7041449	588	1E+06	90	Weathered	Reddish Yellow	badly fractured. in permafrost	24/09/2013
ROSGP13-07	45	50	568601	7041448	587	1E+06	90	Weathered	Light Grey	in permafrost. some qtz	24/09/2013
ROSGP13-07	45	50	568601	7041448	587	1E+06	90	Weathered	Light Grey	in permafrost. some qtz	24/09/2013
ROSGP13-07	45	50	568601	7041448	587	1E+06	90	Weathered	Light Grey	in permafrost. some qtz	24/09/2013
ROSGP13-07	50	55	568597	7041447	587	1E+06	80	Weathered	Chocolate Brown	in permafrost. badly fractured	24/09/2013
ROSGP13-07	55	60	568592	7041445	588	1E+06	80	Lineated	Grey	schisty. pyrite	24/09/2013
ROSGP13-07	60	65	568588	7041444	588	1E+06	70	Weathered	Reddish Brown	in permafrost. few rocks. granite	24/09/2013
ROSGP13-07	65	70	568583	7041443	590	1E+06	80	Fine Gr.	Light Brown	granite. some qtzite and qtz	25/09/2013
ROSGP13-07	70	75	568578	7041441	588	1E+06	70	Weathered	Reddish Brown	in permafrost.. granite	25/09/2013
ROSGP13-07	75	80	568573	7041440	586	1E+06	90	Weathered	Reddish Yellow	frozen. granite some rust	25/09/2013
ROSGP13-07	80	85	568569	7041440	589	1E+06	90	Weathered	Reddish Orange	frozen. fine rocks. granite	25/09/2013
ROSGP13-07	85	90	568564	7041438	588	1E+06	90	Weathered	Reddish Yellow	some qtz schisty	25/09/2013
ROSGP13-07	90	95	568559	7041437	588	1E+06	90	Fine Gr.	Reddish Yellow	granite. some qtz	25/09/2013
ROSGP13-07	95	100	568555	7041433	585	1E+06	110	Weathered	Light Brown	granite. some qtz qtzite	25/09/2013
ROSGP13-07	100	105	568550	7041432	584	1E+06	120	Med Gr.	Reddish Orange	granite. qtz felds.	25/09/2013
ROSGP13-07	105	110	568540	7041430	583	1E+06	90	Coarse Gr.	Light Brown	granite qtzite	25/09/2013
ROSGP13-07	110	115	568540	7041429	582	1E+06	110	Weathered	Grey	granite. qtz felds	25/09/2013
ROSGP13-07	115	120	568536	7041428	582	1E+06	110	Fine Gr.	Light Grey	qtzite. granite. some rust	25/09/2013
ROSGP13-08	0	5	568579	7041548	563	1E+06	60	Weathered	Reddish Yellow	very frozen. reddish granite w some mica schist. small sample	25/09/2013
ROSGP13-08	5	10	568584	7041550	564	1E+06	70	Weathered	Reddish Yellow	very frozen. small very poor sample	25/09/2013
ROSGP13-08	10	15	568589	7041551	563	1E+06	70	Weathered	Reddish Yellow	very frozen. poor very small sample	25/09/2013
ROSGP13-08	15	20	568594	7041551	563	1E+06	70	Weathered	Reddish Yellow	no sample for assay. to few rocks. very frozen ground	25/09/2013
ROSGP13-08	20	25	568599	7041553	562	1E+06	70	Weathered	Reddish Yellow	very frozen only fine rocks. small sample	25/09/2013
ROSGP13-08	25	30	568604	7041556	562	1E+06	70	Weathered	Reddish Yellow	fine rock fragments. permafrost. small sample	25/09/2013
ROSGP13-08	30	35	568609	7041558	560	1E+06	70	Weathered	Reddish Yellow	ice.	25/09/2013
ROSGP13-08	35	40	568613	7041559	560	1E+06	70	Weathered	Reddish Orange	fine rocks only. frozen. small sample	25/09/2013
ROSGP13-08	40	45	568618	7041561	560	1E+06	70	Weathered	Reddish Yellow	granite. reddish	25/09/2013
ROSGP13-08	45	65	568623	7041563	560	1E+06	70	Med Gr.	Chocolate Brown	granite	25/09/2013
ROSGP13-08	65	85	568642	7041570	560	1E+06	90	Weathered	Reddish Orange	granite. qtz. qtzite	25/09/2013

Appendix E - Geoprobe® Assay Certificates



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Taku Gold Corp.**
Suite 1450-409 Granville Street
Vancouver BC V6C 1T2 CANADA

Submitted By: Zachery Dingsdale
Receiving Lab: Canada-Whitehorse
Received: October 11, 2013
Report Date: November 18, 2013
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI13000514.2

CLIENT JOB INFORMATION

Project: Rosebute
Shipment ID: ROSGP13-001
P.O. Number
Number of Samples: 146

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Taku Gold Corp.
Suite 1450-409 Granville Street
Vancouver BC V6C 1T2
CANADA

CC: Mark Fekete

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	140	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	145	Fire Assay Fusion Au - AAS Finish	30	Completed	VAN
1DX1	145	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
7KP2	9	Phosphoric acid leach, ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : 7KP included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

WHI13000514.2

	Method	WGHT	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
1266920	Rock	0.44	0.075	1.9	16.3	10.6	47	0.3	5.4	4.5	269	1.40	1.6	68.0	4.2	19	0.1	<0.1	0.1	16
1266921	Rock	0.19	0.091	2.4	31.5	9.8	51	0.7	5.5	6.2	353	1.59	1.9	82.3	3.4	20	<0.1	0.5	0.2	15
1266922	Rock	0.37	0.056	1.0	16.3	6.8	33	0.4	5.6	4.3	179	1.21	2.2	77.2	2.8	17	<0.1	0.1	0.2	17
1266923	Rock	0.37	0.025	0.9	12.3	8.0	30	0.1	7.5	4.1	177	1.16	3.8	14.1	2.7	18	0.1	0.2	0.2	18
1266924	Rock	0.38	0.499	3.4	13.7	19.6	35	3.9	4.0	3.3	184	1.36	1.1	328.7	3.3	14	<0.1	0.1	0.3	11
1266925	Rock	0.47	0.132	2.3	22.7	7.7	47	0.4	6.3	5.2	288	1.49	2.5	138.9	3.4	18	<0.1	0.1	0.6	18
1266926	Rock	0.53	0.105	1.9	25.3	9.5	38	0.4	4.8	4.3	266	1.36	1.4	122.6	4.4	19	<0.1	0.1	0.3	15
1266927	Rock	0.74	0.069	1.9	27.9	6.5	47	0.3	7.2	5.4	290	1.41	1.3	55.1	2.9	17	<0.1	0.1	0.2	16
1266928	Rock	0.51	0.052	1.3	16.6	7.2	40	0.2	13.8	6.2	294	1.60	3.5	43.0	2.7	29	<0.1	0.2	0.3	27
1266929	Rock	0.69	0.159	6.3	30.5	9.1	47	1.1	7.1	6.7	242	1.57	1.7	164.7	4.5	18	<0.1	0.1	0.5	16
1266930	Rock	0.63	0.356	1.6	12.0	5.6	29	0.8	6.8	3.9	203	1.18	2.5	340.5	2.7	24	<0.1	0.2	0.3	17
1266931	Rock	0.17	0.071	2.2	22.2	8.6	46	0.5	12.1	6.4	296	1.89	4.8	64.3	3.5	28	0.2	0.3	0.2	31
1266932	Rock	0.30	0.051	2.3	21.4	7.7	40	0.4	12.7	7.2	423	1.90	4.6	51.0	2.9	32	0.1	0.3	0.2	29
1266933	Rock	0.13	0.030	2.7	12.5	5.7	25	0.4	6.8	4.3	262	1.61	4.9	21.8	2.3	25	<0.1	0.2	0.1	18
1266934	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1266935	Rock	0.09	4.325	4.4	10.7	4.7	22	33.0	4.6	4.0	239	1.70	4.1	4555.3	1.8	25	<0.1	0.3	0.3	13
1266936	Rock	0.10	0.038	0.8	7.9	4.7	22	0.1	4.7	3.4	256	1.48	3.8	15.7	2.2	22	<0.1	0.2	<0.1	14
1266937	Rock	0.18	0.192	1.5	19.7	8.1	40	0.4	11.2	6.2	319	1.81	5.2	167.0	3.1	30	0.1	0.3	1.1	29
1266938	Rock	0.11	0.018	1.2	9.6	5.7	25	0.1	5.7	3.8	385	2.68	4.3	9.0	2.6	31	0.1	0.2	0.1	17
1266939	Rock	0.30	0.009	0.6	7.2	6.9	34	<0.1	3.1	3.6	282	1.03	1.9	1.9	3.1	18	<0.1	0.1	<0.1	12
1266940	Rock	0.38	0.017	0.4	18.4	11.0	55	0.1	4.0	3.9	308	1.32	1.5	10.2	3.6	17	<0.1	0.2	0.2	12
1266941	Rock	0.38	0.015	0.6	14.5	11.8	43	0.1	3.0	3.4	280	1.17	1.3	12.8	7.0	20	<0.1	0.2	0.2	10
1339735	Rock Pulp	0.05	0.861	3.7	32.2	5.2	47	0.2	23.7	9.1	388	2.45	6.0	447.9	0.8	34	0.2	0.6	0.1	55
1266844	Rock	0.69	0.668	0.8	47.8	6.6	54	0.9	6.6	4.9	451	1.80	1.2	531.1	9.4	8	<0.1	0.1	<0.1	20
1266845	Rock	0.26	0.120	0.8	37.1	5.0	69	0.3	23.4	19.2	788	3.73	1.2	129.0	6.9	28	<0.1	0.4	<0.1	79
1266846	Rock	0.83	0.147	7.1	16.2	7.6	44	0.6	3.7	4.0	337	1.42	1.6	155.2	8.7	10	<0.1	0.2	<0.1	14
1266847	Rock	0.54	0.069	3.7	35.3	5.0	53	0.3	4.9	5.1	378	1.64	1.1	69.6	9.7	11	<0.1	0.2	<0.1	14
1266848	Rock	0.57	0.070	1.1	9.7	4.2	52	0.2	5.1	5.3	376	1.78	1.6	85.6	8.8	11	<0.1	0.2	<0.1	12
1266849	Rock	0.61	0.073	2.1	15.6	5.4	53	0.1	5.2	6.2	436	2.03	1.6	64.3	11.6	11	<0.1	0.3	0.1	13
1266850	Rock	0.80	0.117	1.1	24.4	8.1	104	0.3	17.9	15.2	950	3.67	1.7	113.1	8.7	14	<0.1	0.4	0.2	54

Acme Analytical Laboratories (Vancouver) Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client:

Taku Gold Corp.

Suite 1450-409 Granville Street
Vancouver BC V6C 1T2 CANADA

Project:

Rosebute

Report Date:

November 18, 2013

Page:

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Part: 2 of 3

CERTIFICATE OF ANALYSIS

WHI13000514.2

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Mo	Nb
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
1266920	Rock		0.026	9	10	0.34	245	0.037	<20	0.73	0.028	0.15	6.8	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2		
1266921	Rock		0.032	8	10	0.34	193	0.018	<20	0.68	0.032	0.15	17.7	0.02	1.3	<0.1	<0.05	3	<0.5	0.4		
1266922	Rock		0.027	8	9	0.23	217	0.025	<20	0.64	0.035	0.14	7.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2		
1266923	Rock		0.023	6	10	0.19	208	0.026	<20	0.57	0.026	0.09	9.0	0.01	1.4	<0.1	<0.05	2	<0.5	<0.2		
1266924	Rock		0.057	7	7	0.22	270	0.018	<20	0.58	0.025	0.18	47.6	0.10	1.2	<0.1	<0.05	2	<0.5	0.8		
1266925	Rock		0.032	6	10	0.34	289	0.027	<20	0.74	0.024	0.16	>100	0.15	1.5	<0.1	<0.05	3	<0.5	0.6	0.002	<0.001
1266926	Rock		0.028	11	10	0.33	186	0.030	<20	0.76	0.036	0.23	13.6	0.03	1.4	<0.1	<0.05	3	<0.5	0.2		
1266927	Rock		0.038	6	11	0.38	182	0.027	<20	0.77	0.028	0.18	4.3	0.02	1.3	<0.1	<0.05	3	<0.5	0.3		
1266928	Rock		0.036	8	21	0.38	184	0.046	<20	0.89	0.039	0.11	3.8	0.02	2.1	<0.1	<0.05	3	<0.5	0.3		
1266929	Rock		0.030	7	11	0.37	165	0.036	<20	0.78	0.032	0.22	7.2	0.06	1.2	<0.1	<0.05	3	<0.5	0.8		
1266930	Rock		0.030	6	10	0.23	441	0.027	<20	0.60	0.037	0.14	>100	0.05	1.2	<0.1	<0.05	2	<0.5	0.3	0.002	<0.001
1266931	Rock		0.036	12	20	0.32	236	0.047	<20	0.98	0.038	0.10	10.1	0.04	2.5	<0.1	<0.05	3	<0.5	0.4		
1266932	Rock		0.039	11	18	0.29	288	0.037	<20	0.92	0.038	0.10	8.0	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2		
1266933	Rock		0.026	7	13	0.16	224	0.021	<20	0.55	0.044	0.09	>100	*	1.4	<0.1	<0.05	2	<0.5	<0.2	0.002	<0.001
1266934	Rock		L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1266935	Rock		0.021	5	9	0.11	173	0.014	<20	0.40	0.062	0.10	>100	6.17	0.8	<0.1	<0.05	2	<0.5	30.0	0.002	<0.001
1266936	Rock		0.021	5	9	0.15	179	0.016	<20	0.42	0.050	0.09	3.5	0.03	0.9	<0.1	<0.05	2	<0.5	<0.2		
1266937	Rock		0.033	10	17	0.29	259	0.042	<20	0.93	0.043	0.10	2.5	0.37	2.5	<0.1	<0.05	3	<0.5	0.7		
1266938	Rock		0.023	5	17	0.15	201	0.020	<20	0.62	0.104	0.20	1.0	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2		
1266939	Rock		0.019	6	6	0.27	136	0.026	<20	0.52	0.043	0.15	0.9	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2		
1266940	Rock		0.026	8	6	0.31	252	0.020	<20	0.67	0.034	0.20	3.2	0.02	1.1	<0.1	<0.05	2	<0.5	<0.2		
1266941	Rock		0.016	11	5	0.28	111	0.025	<20	0.58	0.029	0.19	0.9	0.01	1.0	<0.1	<0.05	2	<0.5	<0.2		
1339735	Rock Pulp		0.054	4	31	0.72	92	0.104	<20	1.45	0.075	0.13	10.9	0.04	4.1	<0.1	<0.05	5	<0.5	<0.2		
1266844	Rock		0.029	6	10	0.44	115	0.008	<20	0.82	0.034	0.12	11.1	0.07	2.0	<0.1	<0.05	4	<0.5	1.4		
1266845	Rock		0.060	33	28	1.40	269	0.118	<20	2.01	0.019	0.43	4.7	0.04	7.1	0.2	<0.05	7	<0.5	<0.2		
1266846	Rock		0.040	24	5	0.26	106	0.003	<20	0.75	0.019	0.19	3.6	0.10	1.5	<0.1	<0.05	3	<0.5	0.2		
1266847	Rock		0.032	23	6	0.38	142	0.004	<20	0.92	0.035	0.16	5.4	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2		
1266848	Rock		0.039	15	7	0.27	193	0.002	<20	0.88	0.029	0.17	4.4	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2		
1266849	Rock		0.034	19	5	0.33	241	0.002	<20	1.01	0.025	0.18	5.3	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2		
1266850	Rock		0.068	27	22	1.22	242	0.020	<20	1.80	0.027	0.23	2.7	<0.01	5.1	<0.1	<0.05	8	<0.5	0.3		

Acme Analytical Laboratories (Vancouver) Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Taku Gold Corp.**
Suite 1450-409 Granville Street
Vancouver BC V6C 1T2 CANADA

Project: Rosebute
Report Date: November 18, 2013

Page: 2 of 6

Part: 3 of 3

CERTIFICATE OF ANALYSIS

WHI13000514.2

Method	7KP	7KP	7KP
Analyte	Ta	U	W
Unit	%	%	%
MDL	0.001	0.001	0.005
1266920	Rock		
1266921	Rock		
1266922	Rock		
1266923	Rock		
1266924	Rock		
1266925	Rock	<0.001	0.004 0.018
1266926	Rock		
1266927	Rock		
1266928	Rock		
1266929	Rock		
1266930	Rock	<0.001	0.002 0.014
1266931	Rock		
1266932	Rock		
1266933	Rock	<0.001	0.004 0.040
1266934	Rock	L.N.R.	L.N.R. L.N.R.
1266935	Rock	<0.001	0.003 0.122
1266936	Rock		
1266937	Rock		
1266938	Rock		
1266939	Rock		
1266940	Rock		
1266941	Rock		
1339735	Rock Pulp		
1266844	Rock		
1266845	Rock		
1266846	Rock		
1266847	Rock		
1266848	Rock		
1266849	Rock		
1266850	Rock		

CERTIFICATE OF ANALYSIS

WHI13000514.2

	Method Analyte Unit MDL	WGHT Wgt kg 0.01	G6 Au ppm 0.005	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
1266851	Rock	0.32	0.016	0.5	6.8	3.1	50	0.1	4.3	5.3	359	1.63	1.1	7.2	7.7	6	<0.1	0.2	<0.1	17	0.08
1266852	Rock	0.45	0.208	0.6	23.7	6.9	99	0.4	4.7	9.2	635	2.79	1.0	271.7	9.5	11	<0.1	0.1	0.2	22	0.21
1266853	Rock	0.77	0.088	0.6	31.6	4.2	73	0.3	8.2	7.0	612	2.41	1.1	96.1	12.8	8	<0.1	0.2	0.1	23	0.14
1266854	Rock	0.86	0.227	1.3	23.0	8.8	15	0.8	3.3	2.5	252	1.13	1.3	152.7	14.3	6	<0.1	0.6	0.1	3	0.09
1266855	Rock	0.55	0.674	2.1	11.4	5.8	30	1.2	4.5	3.1	258	1.59	1.1	686.5	6.8	11	<0.1	0.2	<0.1	10	0.11
1266856	Rock	0.71	0.448	7.3	24.3	9.3	45	2.6	9.7	4.3	318	1.49	0.8	465.2	17.8	5	<0.1	0.2	0.2	10	0.08
1266857	Rock	0.73	0.445	2.9	24.9	9.3	31	6.7	4.2	3.5	207	1.43	1.0	509.3	23.0	11	<0.1	0.2	0.3	10	0.12
1266858	Rock	0.82	0.176	0.7	14.3	7.4	41	1.0	3.7	3.6	383	1.37	1.1	239.0	15.0	12	<0.1	0.2	<0.1	14	0.16
1266859	Rock	0.82	0.387	1.9	15.9	7.7	56	1.8	5.2	3.6	281	1.40	1.3	440.6	17.0	7	<0.1	1.2	0.1	11	0.10
1266860	Rock	0.68	0.229	1.0	29.0	11.9	99	1.1	5.8	9.0	723	2.71	1.1	256.1	8.4	14	<0.1	0.2	0.2	24	0.32
1266861	Rock	0.78	0.118	1.4	32.9	12.0	98	0.7	11.3	11.2	834	2.89	1.0	144.0	8.0	19	<0.1	0.1	0.1	27	0.34
1266862	Rock	0.60	0.106	1.1	22.2	6.6	44	0.6	5.4	5.0	473	1.48	1.1	107.3	11.0	13	0.1	0.1	<0.1	13	0.17
1266863	Rock	0.72	0.494	4.7	34.3	8.1	46	3.3	7.2	7.1	373	1.83	0.7	552.8	12.3	8	<0.1	0.1	0.2	11	0.15
1266864	Rock	0.80	0.256	6.0	42.1	10.9	26	1.4	4.5	3.5	315	1.31	1.5	289.8	14.9	6	<0.1	0.2	0.3	6	0.13
1266865	Rock	0.80	0.156	1.7	13.4	4.5	20	0.6	3.2	3.2	200	0.97	0.8	193.9	16.3	6	<0.1	0.1	<0.1	5	0.08
1266866	Rock	0.86	0.055	0.9	14.4	5.9	28	0.4	3.0	2.3	250	1.26	0.6	64.2	21.3	6	<0.1	0.3	0.1	5	0.09
1266867	Rock	0.82	0.161	2.1	34.8	10.5	100	0.9	18.6	11.1	712	2.52	1.3	230.3	35.9	10	0.2	0.2	0.1	24	0.25
1266868	Rock	0.75	0.071	0.9	12.5	4.6	27	0.2	3.4	2.7	164	1.09	1.1	65.6	31.8	6	<0.1	0.2	<0.1	7	0.06
1266869	Rock	0.79	0.265	2.8	43.8	11.6	64	0.8	9.7	6.3	410	2.06	1.0	329.0	37.8	8	<0.1	0.2	0.1	21	0.11
1339731	Rock Pulp	0.06	0.013	2.8	27.1	2.6	45	0.3	25.7	11.6	427	2.59	5.4	<0.5	1.0	38	0.1	0.2	<0.1	62	0.80
1339732	Rock Pulp	0.05	0.821	4.6	31.1	4.8	49	0.3	24.3	9.4	382	2.36	6.1	748.7	0.8	32	0.2	0.7	0.2	54	0.71
1266881	Rock	0.29	0.123	1.8	31.0	11.4	61	0.5	7.2	4.6	405	1.73	1.5	254.8	5.8	31	<0.1	0.2	0.2	21	0.56
1266882	Rock	0.48	0.060	2.8	30.3	9.8	57	0.3	7.7	5.3	423	1.74	2.3	51.1	5.0	29	0.1	0.2	0.1	21	0.32
1266883	Rock	0.38	0.223	3.8	31.0	11.0	59	0.9	9.3	5.7	351	1.72	2.5	192.4	5.9	22	<0.1	0.2	0.2	24	0.30
1266884	Rock	0.38	0.306	13.1	25.6	8.5	42	1.3	2.7	2.9	294	1.42	<0.5	368.9	4.5	21	<0.1	<0.1	0.2	10	0.18
1266885	Rock	0.43	0.098	2.3	40.0	9.0	82	0.6	3.5	6.3	568	2.38	<0.5	130.1	4.7	26	<0.1	0.2	0.2	18	0.38
1266886	Rock	0.28	1.226	4.7	32.2	6.3	48	3.7	3.0	3.8	287	1.62	0.9	1739.8	4.5	10	<0.1	<0.1	0.1	12	0.23
1266887	Rock	0.39	0.533	6.0	26.6	10.4	66	3.0	6.0	8.6	587	2.37	1.8	532.8	4.7	35	0.1	0.2	0.3	34	0.62
1266888	Rock	0.27	0.216	3.8	18.8	15.3	51	0.9	8.4	5.4	321	1.72	2.8	228.7	4.6	21	0.1	0.2	0.5	21	0.23
1266889	Rock	0.33	0.027	7.3	10.4	29.1	46	0.2	3.2	2.5	235	1.06	0.9	22.4	8.1	8	0.2	0.1	0.3	5	0.09

CERTIFICATE OF ANALYSIS

WHI13000514.2

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Mo	Nb
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
1266851	Rock		0.025	5	9	0.39	103	0.007	<20	0.81	0.035	0.15	2.0	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2		
1266852	Rock		0.069	12	8	0.85	143	0.004	<20	1.39	0.030	0.20	5.1	<0.01	2.8	<0.1	<0.05	6	<0.5	<0.2		
1266853	Rock		0.030	28	9	0.61	168	0.003	<20	1.15	0.037	0.15	3.6	<0.01	3.4	<0.1	<0.05	5	<0.5	<0.2		
1266854	Rock		0.012	37	5	0.07	136	<0.001	<20	0.40	0.019	0.14	3.3	0.03	1.5	<0.1	<0.05	<1	<0.5	0.2		
1266855	Rock		0.021	16	8	0.19	137	0.005	<20	0.57	0.044	0.15	8.6	0.22	1.3	<0.1	<0.05	2	<0.5	2.3		
1266856	Rock		0.017	30	34	0.36	94	0.004	<20	0.57	0.019	0.11	>100	0.23	1.8	<0.1	<0.05	2	<0.5	1.2	0.003	<0.001
1266857	Rock		0.037	26	12	0.21	119	0.008	<20	0.49	0.036	0.17	94.4	0.45	1.3	<0.1	<0.05	3	<0.5	2.1		
1266858	Rock		0.037	25	7	0.26	147	0.006	<20	0.58	0.039	0.15	17.5	0.15	1.1	<0.1	<0.05	3	<0.5	0.7		
1266859	Rock		0.025	25	11	0.18	124	0.008	<20	0.50	0.032	0.15	10.4	0.16	1.6	<0.1	<0.05	3	<0.5	2.1		
1266860	Rock		0.077	34	15	0.70	225	0.012	<20	1.16	0.029	0.20	9.7	0.11	3.6	<0.1	<0.05	6	<0.5	0.5		
1266861	Rock		0.079	26	36	0.91	262	0.043	<20	1.37	0.031	0.35	7.2	0.06	3.5	<0.1	<0.05	5	<0.5	0.3		
1266862	Rock		0.036	24	10	0.32	170	0.012	<20	0.64	0.040	0.21	6.1	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2		
1266863	Rock		0.043	25	11	0.34	159	0.005	<20	0.64	0.030	0.23	7.4	0.25	1.5	<0.1	<0.05	3	<0.5	2.1		
1266864	Rock		0.029	36	5	0.12	170	0.001	<20	0.48	0.025	0.20	5.5	0.13	0.9	<0.1	<0.05	2	<0.5	0.7		
1266865	Rock		0.018	30	4	0.09	123	0.001	<20	0.40	0.035	0.18	2.4	0.05	0.7	<0.1	<0.05	2	<0.5	<0.2		
1266866	Rock		0.021	24	6	0.14	119	0.003	<20	0.46	0.040	0.19	1.6	0.05	0.7	<0.1	<0.05	2	<0.5	<0.2		
1266867	Rock		0.046	65	49	0.97	286	0.008	<20	1.39	0.024	0.26	4.5	0.12	3.7	<0.1	<0.05	5	<0.5	0.5		
1266868	Rock		0.016	19	6	0.16	79	0.006	<20	0.47	0.037	0.17	1.6	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2		
1266869	Rock		0.019	52	18	0.39	181	0.016	<20	0.77	0.023	0.15	3.4	0.13	3.1	<0.1	<0.05	4	<0.5	0.4		
1339731	Rock Pulp		0.066	4	32	0.84	102	0.105	<20	1.61	0.079	0.14	12.9	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2		
1339732	Rock Pulp		0.053	4	31	0.70	95	0.095	<20	1.43	0.070	0.12	10.8	0.06	3.8	<0.1	<0.05	5	<0.5	<0.2		
1266881	Rock		0.031	16	14	0.49	167	0.078	<20	1.03	0.034	0.25	1.5	0.05	1.9	0.1	<0.05	4	<0.5	0.3		
1266882	Rock		0.035	13	12	0.44	168	0.061	<20	0.89	0.038	0.23	2.5	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2		
1266883	Rock		0.033	16	19	0.47	231	0.053	<20	0.95	0.030	0.17	>100	<0.01	2.2	<0.1	<0.05	4	<0.5	0.4	0.002	<0.001
1266884	Rock		0.025	10	7	0.39	119	0.057	<20	0.71	0.039	0.31	4.1	0.04	1.1	<0.1	<0.05	3	<0.5	1.2		
1266885	Rock		0.049	12	6	0.83	206	0.097	<20	1.25	0.031	0.53	2.5	0.05	2.1	0.2	0.11	5	2.0	0.4		
1266886	Rock		0.034	10	6	0.41	122	0.024	<20	0.77	0.024	0.28	6.5	0.18	1.5	0.1	<0.05	3	<0.5	1.1		
1266887	Rock		0.059	18	11	0.72	243	0.061	<20	1.35	0.026	0.27	6.7	0.27	3.0	0.1	<0.05	6	<0.5	1.3		
1266888	Rock		0.029	12	13	0.31	206	0.033	<20	0.83	0.036	0.16	20.1	0.05	1.9	<0.1	<0.05	3	<0.5	0.7		
1266889	Rock		0.011	12	5	0.13	175	0.002	<20	0.40	0.022	0.16	2.3	0.04	0.7	<0.1	<0.05	1	0.6	<0.2		



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Report Date:

November 18, 2013

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Part:

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CERTIFICATE OF ANALYSIS

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Method	7KP	7KP	7KP
Analyte	Ta	U	W
Unit	%	%	%
MDL	0.001	0.001	0.005
1266851	Rock		
1266852	Rock		
1266853	Rock		
1266854	Rock		
1266855	Rock		
1266856	Rock	<0.001	0.001 0.016
1266857	Rock		
1266858	Rock		
1266859	Rock		
1266860	Rock		
1266861	Rock		
1266862	Rock		
1266863	Rock		
1266864	Rock		
1266865	Rock		
1266866	Rock		
1266867	Rock		
1266868	Rock		
1266869	Rock		
1339731	Rock Pulp		
1339732	Rock Pulp		
1266881	Rock		
1266882	Rock		
1266883	Rock	<0.001	0.003 0.074
1266884	Rock		
1266885	Rock		
1266886	Rock		
1266887	Rock		
1266888	Rock		
1266889	Rock		

CERTIFICATE OF ANALYSIS

WHI13000514.2

	Method	WGHT	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
1266890	Rock	0.22	0.029	14.5	11.8	17.2	25	0.2	3.7	2.3	174	1.25	1.5	18.3	10.2	30	<0.1	<0.1	0.3	5
1266891	Rock	0.30	0.059	2.9	14.0	13.9	25	0.2	4.8	2.4	189	0.86	1.2	54.3	11.2	11	<0.1	<0.1	0.5	8
1266892	Rock	0.37	0.056	3.3	22.8	15.3	51	0.2	6.2	3.7	330	1.32	1.3	96.1	11.4	10	<0.1	0.2	0.4	12
1266893	Rock	0.30	0.117	3.8	20.7	7.6	39	0.5	7.7	5.5	413	1.42	1.6	107.9	4.1	26	<0.1	0.1	0.2	16
1266894	Rock	0.53	0.222	4.6	21.3	9.8	62	0.9	7.2	6.7	454	1.74	1.0	235.9	3.3	52	0.1	0.2	0.2	24
1266895	Rock	0.15	0.199	4.2	13.9	10.3	49	0.8	6.4	4.8	399	1.99	1.7	188.3	3.3	40	<0.1	0.1	0.3	17
1266896	Rock	0.21	0.199	5.2	17.2	13.2	41	0.9	5.7	4.2	396	1.54	1.4	228.4	5.6	27	0.1	<0.1	0.3	15
1266897	Rock	0.38	0.118	2.6	12.8	11.5	46	0.7	4.1	4.1	380	1.55	1.1	144.0	7.2	28	<0.1	<0.1	0.3	14
1266898	Rock	0.26	0.199	5.3	17.9	19.9	89	1.2	9.1	6.1	368	1.66	1.9	215.7	6.2	28	<0.1	1.4	0.4	19
1266899	Rock	0.49	0.238	6.5	11.9	25.8	27	0.9	5.5	3.4	244	1.08	1.3	206.4	6.9	20	0.1	<0.1	0.7	9
1266900	Rock	0.50	0.191	13.2	16.6	26.9	29	1.0	3.6	3.4	285	1.19	1.4	207.3	11.6	23	0.2	0.1	1.0	8
1266901	Rock	0.58	0.103	8.7	21.9	22.9	63	0.4	8.6	8.0	606	2.00	1.8	158.4	10.2	23	0.3	0.1	0.6	22
1266902	Rock	0.58	0.077	7.1	13.5	17.0	27	0.4	4.0	3.3	228	1.18	1.8	83.9	8.9	13	0.2	<0.1	0.4	9
1266822	Rock	0.63	<0.005	0.8	13.2	9.2	33	<0.1	9.5	3.0	508	1.16	1.3	5.8	3.6	111	0.1	0.2	<0.1	12
1266823	Rock	0.56	<0.005	0.3	33.3	6.9	94	<0.1	6.0	10.7	757	2.99	1.0	8.3	5.5	19	0.2	0.3	<0.1	40
1266824	Rock	0.80	0.351	0.7	14.9	11.7	50	1.2	7.4	6.9	563	2.31	1.0	392.8	8.0	9	0.2	0.3	0.3	19
1266825	Rock	0.79	0.146	0.8	6.3	8.1	65	0.4	2.9	3.7	452	1.54	0.8	147.5	4.5	21	0.1	0.3	<0.1	17
1266826	Rock	0.75	0.010	0.2	3.0	5.9	57	<0.1	1.7	1.8	248	1.13	0.6	16.6	2.0	28	<0.1	0.2	<0.1	17
1266827	Rock	0.71	0.010	0.2	2.0	3.2	71	0.2	2.5	1.7	230	1.22	0.6	12.3	1.8	31	<0.1	0.2	<0.1	21
1266828	Rock	0.90	0.027	0.8	8.9	12.3	77	0.4	4.1	2.3	333	1.33	1.0	31.5	6.8	23	<0.1	0.4	<0.1	17
1266829	Rock	0.79	0.220	1.0	42.5	5.1	92	1.2	8.3	11.9	640	2.85	1.2	188.3	3.5	29	0.2	0.4	<0.1	45
1266830	Rock	0.70	0.582	4.9	56.8	15.4	96	1.7	11.0	12.5	871	3.07	1.6	553.6	2.4	37	0.2	0.5	0.2	52
1266831	Rock	0.51	0.007	0.5	22.2	6.1	102	<0.1	4.1	6.7	566	2.08	0.7	10.5	7.0	27	0.3	0.4	<0.1	23
1266832	Rock	0.50	0.007	0.6	13.4	14.2	76	<0.1	3.2	5.6	475	1.89	0.6	9.1	5.1	26	0.2	0.4	<0.1	19
1266833	Rock	0.61	0.006	0.7	13.0	10.1	61	0.2	3.7	2.1	427	0.99	0.9	7.7	5.0	7	0.2	1.4	<0.1	7
1266834	Rock	0.51	0.008	0.6	5.1	4.6	43	<0.1	3.1	2.1	268	1.00	0.7	10.2	2.8	12	0.1	0.3	<0.1	9
1266835	Rock	0.69	0.007	0.3	4.7	3.0	26	<0.1	2.1	1.2	259	0.75	0.6	9.3	2.9	32	<0.1	0.2	<0.1	6
1266836	Rock	0.60	0.011	0.4	28.0	20.9	27	0.3	3.0	1.7	296	0.92	<0.5	12.7	11.5	7	<0.1	0.2	0.5	5
1266837	Rock	0.79	0.008	0.9	11.1	32.2	39	0.1	2.5	1.5	204	0.78	0.9	7.1	12.0	13	<0.1	0.2	0.3	4
1266838	Rock	0.67	<0.005	0.8	9.0	8.6	21	<0.1	1.7	1.5	173	0.87	1.0	5.2	10.7	7	<0.1	0.2	0.1	4

CERTIFICATE OF ANALYSIS

WHI13000514.2

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Mo	Nb
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
1266890	Rock		0.013	16	6	0.07	969	0.005	<20	0.38	0.017	0.19	>100	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2	0.004	<0.001
1266891	Rock		0.016	22	7	0.11	271	0.008	<20	0.48	0.015	0.21	24.0	0.02	1.0	<0.1	<0.05	1	<0.5	<0.2		
1266892	Rock		0.023	21	11	0.25	192	0.018	<20	0.64	0.019	0.18	42.0	0.08	1.4	<0.1	<0.05	3	<0.5	0.2		
1266893	Rock		0.029	13	10	0.28	787	0.014	<20	0.69	0.030	0.18	6.0	0.03	1.4	<0.1	<0.05	2	<0.5	0.4		
1266894	Rock		0.034	9	11	0.48	243	0.063	<20	0.87	0.033	0.17	4.1	0.03	2.0	<0.1	<0.05	3	<0.5	0.7		
1266895	Rock		0.031	9	13	0.34	198	0.045	<20	0.83	0.064	0.20	5.1	0.03	1.6	0.1	<0.05	3	<0.5	0.6		
1266896	Rock		0.030	14	11	0.29	272	0.028	<20	0.71	0.045	0.22	9.2	0.04	1.4	<0.1	<0.05	2	<0.5	1.0		
1266897	Rock		0.022	15	11	0.36	224	0.035	<20	0.75	0.053	0.22	4.4	0.01	1.5	0.1	<0.05	3	<0.5	0.6		
1266898	Rock		0.038	15	18	0.45	246	0.040	<20	0.84	0.031	0.22	5.6	0.03	1.7	<0.1	<0.05	3	<0.5	0.8		
1266899	Rock		0.018	15	14	0.19	253	0.013	<20	0.49	0.031	0.18	7.8	0.04	1.0	<0.1	<0.05	2	<0.5	0.9		
1266900	Rock		0.022	24	7	0.14	726	0.014	<20	0.50	0.022	0.25	7.7	0.04	0.9	0.1	<0.05	1	<0.5	0.7		
1266901	Rock		0.025	24	12	0.62	411	0.035	<20	1.06	0.015	0.39	5.1	0.01	2.5	0.2	<0.05	3	<0.5	0.5		
1266902	Rock		0.014	15	7	0.14	189	0.013	<20	0.48	0.020	0.18	4.1	0.02	1.0	<0.1	<0.05	1	0.9	0.3		
1266822	Rock		0.025	15	7	0.33	134	0.031	<20	0.49	0.014	0.09	0.3	0.01	1.6	<0.1	<0.05	2	<0.5	<0.2		
1266823	Rock		0.046	17	9	0.69	362	0.096	<20	1.28	0.034	0.21	0.5	<0.01	3.6	<0.1	<0.05	5	0.7	<0.2		
1266824	Rock		0.038	17	12	0.35	198	0.018	<20	0.79	0.042	0.26	0.4	0.06	2.4	<0.1	<0.05	3	<0.5	1.2		
1266825	Rock		0.033	14	4	0.30	255	0.002	<20	0.81	0.028	0.16	1.4	0.07	1.3	<0.1	<0.05	4	<0.5	0.4		
1266826	Rock		0.028	6	4	0.29	155	0.017	<20	0.62	0.059	0.12	0.7	0.01	0.8	<0.1	<0.05	3	0.6	<0.2		
1266827	Rock		0.034	8	4	0.34	160	0.057	<20	0.69	0.056	0.17	1.0	0.02	0.8	<0.1	<0.05	4	0.8	<0.2		
1266828	Rock		0.028	19	6	0.31	141	0.026	<20	0.71	0.046	0.14	1.7	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2		
1266829	Rock		0.048	13	12	0.82	541	0.080	<20	1.38	0.030	0.30	34.6	0.11	4.1	0.1	<0.05	5	0.8	0.5		
1266830	Rock		0.062	12	27	1.09	315	0.091	<20	1.56	0.024	0.18	3.5	0.17	4.1	<0.1	<0.05	6	1.0	1.5		
1266831	Rock		0.040	14	10	0.50	283	0.031	<20	1.00	0.035	0.14	1.5	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2		
1266832	Rock		0.038	14	7	0.42	256	0.035	<20	0.91	0.039	0.15	1.4	0.03	1.6	<0.1	<0.05	4	0.8	<0.2		
1266833	Rock		0.012	22	6	0.28	160	0.004	<20	0.51	0.020	0.13	0.7	0.15	1.1	<0.1	<0.05	3	0.5	<0.2		
1266834	Rock		0.029	8	5	0.24	267	0.004	<20	0.62	0.047	0.19	0.4	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2		
1266835	Rock		0.030	12	3	0.12	2110	0.002	<20	0.44	0.044	0.17	0.6	0.03	0.6	<0.1	<0.05	2	<0.5	<0.2		
1266836	Rock		0.014	15	3	0.12	259	0.002	<20	0.49	0.022	0.22	0.7	0.03	0.8	<0.1	<0.05	2	0.5	<0.2		
1266837	Rock		0.011	14	3	0.09	273	0.005	<20	0.45	0.016	0.20	0.7	0.05	0.9	<0.1	<0.05	1	<0.5	<0.2		
1266838	Rock		0.012	15	3	0.10	146	0.003	<20	0.43	0.025	0.19	0.6	0.02	0.8	<0.1	<0.05	2	0.9	<0.2		

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Project: Rosebute
Report Date: November 18, 2013

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CERTIFICATE OF ANALYSIS

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	Method	7KP	7KP	7KP
	Analyte	Ta	U	W
	Unit	%	%	%
	MDL	0.001	0.001	0.005
1266890	Rock	<0.001	<0.001	0.288
1266891	Rock			
1266892	Rock			
1266893	Rock			
1266894	Rock			
1266895	Rock			
1266896	Rock			
1266897	Rock			
1266898	Rock			
1266899	Rock			
1266900	Rock			
1266901	Rock			
1266902	Rock			
1266822	Rock			
1266823	Rock			
1266824	Rock			
1266825	Rock			
1266826	Rock			
1266827	Rock			
1266828	Rock			
1266829	Rock			
1266830	Rock			
1266831	Rock			
1266832	Rock			
1266833	Rock			
1266834	Rock			
1266835	Rock			
1266836	Rock			
1266837	Rock			
1266838	Rock			

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT Wgt kg	G6 Au ppm	1DX Mo ppm	1DX Cu ppm	1DX Pb ppm	1DX Zn ppm	1DX Ag ppm	1DX Ni ppm	1DX Co ppm	1DX Mn ppm	1DX Fe %	1DX As ppm	1DX Au ppb	1DX Th ppm	1DX Sr ppm	1DX Cd ppm	1DX Sb ppm	1DX Bi ppm	1DX V ppm	1DX Ca %
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1266839	Rock	0.85	0.006	0.8	23.4	31.8	128	0.2	6.4	7.6	646	2.35	1.8	6.3	7.0	13	0.1	0.2	2.1	31	0.45
1266840	Rock	0.65	<0.005	0.5	9.7	9.7	47	<0.1	1.8	3.2	462	1.37	1.0	2.2	3.9	11	0.2	0.3	<0.1	17	0.20
1266841	Rock	0.98	0.009	1.8	22.7	18.6	112	<0.1	10.8	10.8	252	2.59	12.2	9.1	10.4	11	0.2	0.1	<0.1	20	0.21
1266842	Rock	0.75	<0.005	2.3	7.6	11.3	26	<0.1	5.7	2.2	511	0.82	1.7	6.5	3.4	78	0.2	0.1	<0.1	8	2.96
1266843	Rock	0.75	0.008	4.3	46.7	28.2	140	<0.1	4.9	8.5	648	2.81	3.1	5.9	4.7	31	0.3	0.2	<0.1	32	0.52
1266870	Rock	0.74	0.051	11.6	15.7	128.1	35	1.0	6.9	5.3	397	1.84	1.2	51.9	10.5	42	0.3	0.2	0.4	23	0.10
1266871	Rock	0.67	0.527	2.3	16.5	20.6	46	2.5	6.1	5.1	300	1.60	3.6	557.6	13.1	13	<0.1	0.2	1.3	11	0.25
1266872	Rock	0.59	0.128	1.6	13.4	5.6	26	0.9	2.0	2.8	215	1.41	<0.5	132.1	13.5	9	<0.1	0.2	<0.1	8	0.11
1266873	Rock	0.76	0.074	0.7	10.8	8.0	59	0.3	3.2	4.0	594	1.71	0.7	72.2	8.4	9	0.1	0.2	<0.1	17	0.12
1266874	Rock	0.75	0.167	1.3	47.4	5.6	23	1.2	3.5	3.1	521	1.01	1.1	188.7	3.1	13	<0.1	0.1	<0.1	6	0.24
1266875	Rock	0.44	0.041	0.5	12.7	8.5	23	0.2	2.4	2.2	296	1.20	0.6	38.4	33.7	7	<0.1	0.1	<0.1	10	0.09
1266876	Rock	0.62	0.164	0.5	30.9	7.0	131	0.6	8.1	10.4	481	2.77	0.9	191.2	10.9	20	<0.1	0.2	0.2	47	0.35
1266877	Rock	0.32	0.014	0.4	4.4	3.7	19	<0.1	2.2	2.0	170	1.08	0.9	16.2	26.8	8	<0.1	0.3	<0.1	7	0.05
1266878	Rock	0.39	0.718	1.8	17.7	18.1	35	1.3	9.9	5.0	305	1.36	1.4	1038.1	36.1	9	<0.1	0.1	0.3	12	0.12
1266879	Rock	0.52	0.818	2.6	26.4	13.1	45	2.7	8.7	6.9	535	2.14	3.9	956.7	15.7	36	0.1	0.2	0.1	12	0.16
1266880	Rock	0.83	0.083	1.2	25.7	6.5	47	0.5	3.6	3.3	365	1.44	1.4	82.5	28.0	10	0.1	0.2	<0.1	13	0.16
1339733	Rock Pulp	0.06	<0.005	2.2	24.2	2.4	42	0.3	21.7	10.0	356	2.17	4.6	2.6	0.9	29	0.1	0.2	<0.1	52	0.67
1339734	Rock Pulp	0.04	0.946	4.1	32.2	5.0	47	0.3	23.8	8.6	353	2.24	5.7	812.0	0.8	30	0.2	0.6	<0.1	52	0.67
1266801	Rock	0.46	0.048	0.8	28.2	8.4	47	0.2	7.2	4.7	330	1.77	1.5	44.1	16.2	14	<0.1	0.1	<0.1	18	0.15
1266802	Rock	0.86	0.050	0.6	14.4	6.3	44	0.1	3.8	4.2	267	1.41	0.8	43.2	17.4	18	<0.1	0.1	<0.1	14	0.18
1266803	Rock	0.48	0.038	0.3	12.4	4.7	35	<0.1	3.7	3.9	202	1.29	0.9	43.5	11.1	12	<0.1	<0.1	<0.1	14	0.10
1266804	Rock	0.43	0.021	0.1	13.4	5.5	33	<0.1	2.4	2.4	232	0.95	0.9	20.0	6.8	12	<0.1	<0.1	<0.1	12	0.09
1266805	Rock	0.50	0.042	0.3	17.1	3.9	27	<0.1	2.1	2.7	205	0.94	0.5	44.9	6.2	8	<0.1	<0.1	<0.1	9	0.07
1266806	Rock	0.63	0.131	0.4	12.0	5.1	21	0.3	1.9	2.9	151	0.98	0.8	138.8	11.3	6	<0.1	<0.1	<0.1	4	0.06
1266807	Rock	0.68	0.051	0.3	36.7	7.0	60	0.2	3.7	5.1	382	1.61	0.5	50.3	6.9	9	<0.1	0.2	<0.1	18	0.21
1266808	Rock	0.80	0.133	0.5	52.7	12.2	82	0.6	7.6	7.6	471	2.24	0.8	145.7	7.5	16	<0.1	<0.1	<0.1	35	1.07
1266809	Rock	0.45	0.008	0.4	12.0	5.7	7	<0.1	1.6	2.4	100	0.68	0.7	9.4	7.5	39	<0.1	0.1	<0.1	5	0.14
1266810	Rock	0.40	<0.005	0.4	5.9	5.4	32	<0.1	1.7	2.7	134	0.95	<0.5	4.4	3.9	30	<0.1	0.1	<0.1	12	0.25
1266811	Rock	0.83	<0.005	0.6	28.5	5.2	31	<0.1	4.2	3.8	209	1.15	1.4	5.2	11.0	10	<0.1	0.3	<0.1	6	0.13
1266812	Rock	0.30	0.005	0.5	9.1	13.4	27	<0.1	2.8	4.1	242	0.83	1.2	2.6	2.5	12	<0.1	0.1	<0.1	9	0.10

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CERTIFICATE OF ANALYSIS

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	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Mo	Nb
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
1266839	Rock	0.038	21	11	0.67	485	0.037	<20	1.39	0.017	0.62	1.2	0.04	3.2	0.4	<0.05	5	<0.5	<0.2		
1266840	Rock	0.025	18	4	0.28	266	0.014	<20	0.69	0.032	0.24	0.8	0.02	1.6	0.1	<0.05	3	<0.5	<0.2		
1266841	Rock	0.029	22	9	0.44	383	0.010	<20	1.20	0.020	0.30	0.2	0.05	2.0	<0.1	<0.05	4	0.6	<0.2		
1266842	Rock	0.031	15	5	0.13	223	0.009	<20	0.50	0.048	0.18	1.4	0.03	1.2	<0.1	<0.05	2	<0.5	<0.2		
1266843	Rock	0.051	16	6	0.67	379	0.098	<20	1.38	0.034	0.18	0.8	0.03	3.8	<0.1	<0.05	6	0.8	<0.2		
1266870	Rock	0.026	26	9	0.23	1711	0.031	<20	0.61	0.045	0.22	1.5	0.03	3.9	<0.1	<0.05	3	<0.5	0.5		
1266871	Rock	0.029	26	10	0.22	245	0.002	<20	0.87	0.017	0.23	10.2	0.17	2.0	<0.1	<0.05	3	<0.5	1.7		
1266872	Rock	0.027	28	4	0.17	152	0.007	<20	0.49	0.042	0.16	10.8	0.06	1.1	<0.1	<0.05	2	<0.5	0.2		
1266873	Rock	0.026	24	4	0.44	215	0.021	<20	0.87	0.032	0.32	2.3	0.04	2.9	0.1	<0.05	3	0.6	0.3		
1266874	Rock	0.044	14	3	0.11	274	<0.001	<20	0.65	0.027	0.18	91.0	0.08	0.8	<0.1	<0.05	2	<0.5	0.6		
1266875	Rock	0.018	29	4	0.12	116	0.004	<20	0.46	0.039	0.12	4.3	0.03	1.2	<0.1	<0.05	2	<0.5	0.3		
1266876	Rock	0.104	46	9	0.96	443	0.034	<20	1.63	0.032	0.36	5.7	0.06	1.9	0.2	<0.05	7	<0.5	<0.2		
1266877	Rock	0.009	6	5	0.14	74	0.003	<20	0.44	0.048	0.13	1.7	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2		
1266878	Rock	0.013	42	13	0.31	176	0.002	<20	0.73	0.024	0.12	4.5	0.08	1.7	<0.1	<0.05	3	<0.5	2.0		
1266879	Rock	0.021	48	11	0.22	320	0.001	<20	0.83	0.023	0.20	45.1	0.27	2.0	<0.1	<0.05	3	<0.5	2.1		
1266880	Rock	0.032	61	5	0.26	204	0.005	<20	0.66	0.029	0.14	6.2	0.10	2.2	<0.1	<0.05	4	<0.5	<0.2		
1339733	Rock Pulp	0.057	3	28	0.71	92	0.093	<20	1.35	0.064	0.12	13.0	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2		
1339734	Rock Pulp	0.054	4	29	0.67	91	0.092	<20	1.32	0.069	0.12	9.9	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2		
1266801	Rock	0.014	23	16	0.40	104	0.066	<20	0.82	0.035	0.22	11.4	<0.01	1.8	0.1	<0.05	4	<0.5	<0.2		
1266802	Rock	0.034	27	6	0.37	89	0.067	<20	0.66	0.031	0.22	>100	<0.01	0.7	<0.1	<0.05	4	<0.5	0.3	0.002	<0.001
1266803	Rock	0.013	24	13	0.29	91	0.051	<20	0.60	0.041	0.14	3.6	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2		
1266804	Rock	0.025	17	4	0.26	69	0.015	<20	0.54	0.035	0.13	2.1	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2		
1266805	Rock	0.023	6	5	0.20	66	0.013	<20	0.50	0.036	0.18	1.5	<0.01	0.6	<0.1	<0.05	2	<0.5	<0.2		
1266806	Rock	0.009	10	4	0.09	57	0.005	<20	0.42	0.024	0.12	7.4	<0.01	0.8	<0.1	<0.05	2	<0.5	0.5		
1266807	Rock	0.055	20	4	0.33	137	0.027	<20	0.73	0.032	0.26	5.9	0.02	1.5	0.1	<0.05	4	<0.5	<0.2		
1266808	Rock	0.050	19	13	0.57	475	0.033	<20	1.22	0.023	0.39	2.0	0.05	3.6	0.2	<0.05	5	<0.5	0.3		
1266809	Rock	0.009	10	4	0.07	1483	0.009	<20	0.35	0.010	0.16	0.5	<0.01	1.3	<0.1	<0.05	1	<0.5	<0.2		
1266810	Rock	0.023	11	4	0.20	497	0.028	<20	0.55	0.028	0.22	0.2	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2		
1266811	Rock	0.020	27	3	0.17	528	0.002	<20	0.53	0.006	0.26	0.4	<0.01	1.6	<0.1	<0.05	2	<0.5	<0.2		
1266812	Rock	0.024	6	5	0.12	344	0.014	<20	0.45	0.021	0.15	0.3	<0.01	0.8	<0.1	<0.05	2	<0.5	<0.2		

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Project: Rosebute
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CERTIFICATE OF ANALYSIS

WHI13000514.2

Method	7KP	7KP	7KP
Analyte	Ta	U	W
Unit	%	%	%
MDL	0.001	0.001	0.005
1266839	Rock		
1266840	Rock		
1266841	Rock		
1266842	Rock		
1266843	Rock		
1266870	Rock		
1266871	Rock		
1266872	Rock		
1266873	Rock		
1266874	Rock		
1266875	Rock		
1266876	Rock		
1266877	Rock		
1266878	Rock		
1266879	Rock		
1266880	Rock		
1339733	Rock Pulp		
1339734	Rock Pulp		
1266801	Rock		
1266802	Rock	<0.001	0.006 0.025
1266803	Rock		
1266804	Rock		
1266805	Rock		
1266806	Rock		
1266807	Rock		
1266808	Rock		
1266809	Rock		
1266810	Rock		
1266811	Rock		
1266812	Rock		

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Rosebute

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CERTIFICATE OF ANALYSIS

WHI13000514.2

	Method	WGHT	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
1266813	Rock	0.41	<0.005	0.2	1.9	4.5	15	<0.1	1.3	2.1	194	0.43	<0.5	<0.5	1.2	13	<0.1	<0.1	<0.1	5
1266814	Rock	0.32	<0.005	0.4	1.7	7.3	44	<0.1	1.7	1.6	244	0.72	0.5	2.6	1.2	18	<0.1	0.3	<0.1	8
1266815	Rock	0.71	<0.005	0.2	4.4	2.8	14	<0.1	1.5	1.4	127	0.59	0.8	3.3	6.2	13	<0.1	0.2	<0.1	3
1266816	Rock	0.57	<0.005	0.3	6.9	4.4	25	<0.1	1.9	2.2	139	0.83	0.6	4.2	2.2	15	<0.1	0.2	<0.1	5
1266817	Rock	0.56	<0.005	0.3	3.5	3.8	44	<0.1	2.7	2.1	270	1.02	0.8	5.7	3.2	13	<0.1	<0.1	<0.1	10
1266818	Rock	0.63	<0.005	0.2	5.8	4.9	48	<0.1	2.1	1.8	269	1.00	<0.5	2.3	2.7	14	<0.1	0.2	<0.1	13
1266819	Rock	0.57	<0.005	0.3	21.0	6.0	84	<0.1	15.6	6.8	589	2.02	1.0	8.2	5.3	22	<0.1	0.2	<0.1	29
1266820	Rock	0.60	0.020	0.6	13.4	61.4	159	<0.1	4.1	4.3	310	1.37	0.9	25.4	9.7	18	0.4	0.2	<0.1	11
1266821	Rock	0.75	0.006	0.2	3.0	2.7	35	<0.1	2.3	1.6	198	0.85	0.7	4.6	5.2	10	<0.1	0.3	<0.1	6
1266903	Rock	0.60	0.064	8.0	20.2	25.7	51	0.3	5.0	5.4	303	1.37	2.1	67.2	9.2	14	0.3	<0.1	0.3	11
1266904	Rock	0.65	0.095	12.6	27.4	87.4	62	1.5	3.6	3.5	197	1.20	2.0	104.5	10.3	11	0.3	<0.1	1.2	7
1266905	Rock	0.60	0.018	7.9	16.3	40.7	31	0.7	1.7	3.6	181	0.72	1.1	19.8	10.2	10	0.3	<0.1	0.7	3
1266906	Rock	0.35	0.032	6.5	11.7	24.2	42	0.3	3.3	2.5	172	0.73	1.1	40.4	4.6	30	<0.1	<0.1	0.4	8
1266907	Rock	0.37	0.054	1.9	34.3	12.8	58	0.1	5.2	5.3	353	1.55	2.3	40.4	4.2	36	<0.1	0.1	0.1	22
1266908	Rock	0.42	0.047	1.4	27.7	8.9	50	0.2	6.2	5.2	251	1.32	2.1	32.7	3.1	35	0.2	0.2	<0.1	23
1266909	Rock	0.49	0.027	1.3	37.7	11.3	50	0.2	4.0	5.2	310	1.41	1.7	33.8	4.2	30	0.1	0.2	<0.1	17
1266910	Rock	0.34	0.025	0.9	14.6	8.6	32	<0.1	6.0	4.7	190	1.14	2.7	29.5	2.6	20	<0.1	0.1	<0.1	19
1266911	Rock	0.42	0.231	2.2	23.1	9.0	46	1.1	7.6	5.6	319	1.60	2.5	277.6	3.3	29	<0.1	<0.1	0.1	28
1266912	Rock	0.31	0.153	2.5	14.5	7.6	33	0.7	4.0	3.6	219	1.09	2.1	106.8	2.1	21	<0.1	0.1	<0.1	15
1266913	Rock	0.55	1.137	3.9	29.1	9.1	39	0.5	4.7	5.2	295	1.40	1.9	78.5	3.9	16	<0.1	<0.1	<0.1	14
1266914	Rock	0.30	0.186	5.6	21.7	12.2	58	0.8	4.8	5.7	336	1.47	1.2	127.8	3.6	18	<0.1	0.2	0.1	17
1266915	Rock	0.40	0.394	2.6	26.7	13.1	70	1.2	10.8	8.4	411	2.09	3.6	465.3	4.2	35	<0.1	0.1	0.2	33
1266916	Rock	0.28	0.163	5.4	15.2	9.2	45	0.7	6.2	5.2	262	1.44	2.2	158.0	2.9	28	<0.1	0.2	0.2	20
1266917	Rock	0.39	0.114	2.0	18.3	7.5	68	0.4	8.9	7.0	501	1.71	1.3	232.1	3.5	50	0.1	0.2	<0.1	26
1266918	Rock	0.38	0.263	5.2	30.7	10.0	61	0.7	9.5	9.9	570	2.27	1.0	240.8	3.3	29	0.1	<0.1	0.3	26
1266919	Rock	0.11	0.072	1.8	13.5	7.6	42	0.7	5.7	5.2	291	1.62	1.7	40.7	3.4	21	<0.1	0.1	0.1	18

CERTIFICATE OF ANALYSIS

WHI13000514.2

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Mo	Nb
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
1266813	Rock	0.018	4	3	0.09	502	0.007	<20	0.34	0.039	0.13	0.2	0.02	0.6	<0.1	<0.05	1	<0.5	<0.2		
1266814	Rock	0.028	8	3	0.21	275	0.008	<20	0.50	0.032	0.13	0.3	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2		
1266815	Rock	0.014	12	2	0.11	397	0.005	<20	0.38	0.015	0.19	0.3	<0.01	0.9	<0.1	<0.05	1	<0.5	<0.2		
1266816	Rock	0.015	3	3	0.10	836	0.003	<20	0.41	0.033	0.15	<0.1	<0.01	0.8	<0.1	<0.05	2	<0.5	<0.2		
1266817	Rock	0.024	7	4	0.22	538	0.002	<20	0.62	0.043	0.16	0.2	<0.01	0.9	<0.1	<0.05	3	<0.5	<0.2		
1266818	Rock	0.027	8	4	0.24	204	0.005	<20	0.54	0.040	0.11	0.2	<0.01	1.0	<0.1	<0.05	3	<0.5	<0.2		
1266819	Rock	0.045	12	36	0.65	190	0.030	<20	1.11	0.037	0.10	0.3	<0.01	3.7	<0.1	<0.05	6	<0.5	<0.2		
1266820	Rock	0.026	19	7	0.38	379	0.030	<20	0.73	0.031	0.17	0.2	0.30	1.8	<0.1	<0.05	3	<0.5	<0.2		
1266821	Rock	0.018	12	3	0.12	481	0.001	<20	0.48	0.046	0.16	0.2	0.02	0.9	<0.1	<0.05	2	<0.5	<0.2		
1266903	Rock	0.032	23	9	0.29	233	0.016	<20	0.67	0.020	0.20	5.3	<0.01	1.3	<0.1	<0.05	2	<0.5	0.3		
1266904	Rock	0.022	17	4	0.13	338	0.007	<20	0.46	0.014	0.20	2.0	0.06	0.9	<0.1	<0.05	1	1.2	0.3		
1266905	Rock	0.027	39	2	0.07	407	0.002	<20	0.37	0.013	0.22	1.6	<0.01	0.5	<0.1	<0.05	<1	0.5	<0.2		
1266906	Rock	0.025	11	4	0.13	258	0.017	<20	0.42	0.030	0.15	66.0	<0.01	0.6	<0.1	<0.05	2	<0.5	<0.2		
1266907	Rock	0.032	12	10	0.39	158	0.077	<20	0.90	0.033	0.17	0.6	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2		
1266908	Rock	0.033	10	10	0.34	151	0.060	<20	0.77	0.037	0.12	0.6	0.05	2.1	<0.1	<0.05	4	<0.5	0.3		
1266909	Rock	0.029	8	8	0.35	149	0.071	<20	0.76	0.036	0.16	0.7	<0.01	1.6	<0.1	<0.05	4	<0.5	<0.2		
1266910	Rock	0.022	8	11	0.22	148	0.042	<20	0.67	0.033	0.09	1.6	0.02	1.6	<0.1	<0.05	2	0.6	0.2		
1266911	Rock	0.031	10	14	0.42	178	0.064	<20	0.87	0.047	0.17	18.5	0.11	2.6	<0.1	<0.05	4	<0.5	0.5		
1266912	Rock	0.018	6	8	0.23	138	0.039	<20	0.55	0.039	0.10	>100	<0.01	0.4	<0.1	<0.05	2	<0.5	0.4	0.002	<0.001
1266913	Rock	0.027	9	9	0.29	161	0.047	<20	0.70	0.039	0.20	49.0	0.02	1.3	<0.1	<0.05	3	<0.5	0.2		
1266914	Rock	0.037	9	9	0.43	141	0.041	<20	0.78	0.031	0.21	16.6	0.06	1.6	<0.1	<0.05	3	<0.5	0.4		
1266915	Rock	0.046	14	23	0.55	239	0.084	<20	1.17	0.030	0.17	49.6	0.18	3.0	<0.1	<0.05	5	<0.5	1.3		
1266916	Rock	0.030	8	12	0.33	170	0.055	<20	0.76	0.041	0.17	4.2	0.06	1.8	<0.1	<0.05	4	<0.5	0.6		
1266917	Rock	0.047	11	20	0.64	203	0.088	<20	1.08	0.030	0.28	4.3	0.05	1.9	0.1	<0.05	4	<0.5	0.4		
1266918	Rock	0.060	10	18	0.88	285	0.052	<20	1.31	0.025	0.29	5.6	0.06	2.3	0.1	<0.05	4	<0.5	0.6		
1266919	Rock	0.026	9	12	0.33	170	0.036	<20	0.76	0.043	0.14	7.0	0.05	1.9	<0.1	<0.05	3	<0.5	0.3		



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Project: Rosebute
Report Date: November 18, 2013

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CERTIFICATE OF ANALYSIS

WHI13000514.2

	Method Analyte Unit MDL	7KP	7KP	7KP
		Ta	U	W
		%	%	%
		0.001	0.001	0.005
1266813	Rock			
1266814	Rock			
1266815	Rock			
1266816	Rock			
1266817	Rock			
1266818	Rock			
1266819	Rock			
1266820	Rock			
1266821	Rock			
1266903	Rock			
1266904	Rock			
1266905	Rock			
1266906	Rock			
1266907	Rock			
1266908	Rock			
1266909	Rock			
1266910	Rock			
1266911	Rock			
1266912	Rock	<0.001	0.003	0.043
1266913	Rock			
1266914	Rock			
1266915	Rock			
1266916	Rock			
1266917	Rock			
1266918	Rock			
1266919	Rock			

QUALITY CONTROL REPORT

WHI13000514.2

Method Analyte Unit MDL		WGHT Wgt kg 0.01	G6 Au ppm 0.005	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
Pulp Duplicates																					
1266845	Rock	0.26	0.120	0.8	37.1	5.0	69	0.3	23.4	19.2	788	3.73	1.2	129.0	6.9	28	<0.1	0.4	<0.1	79	0.42
REP 1266845	QC			0.7	37.3	4.8	69	0.3	23.2	19.0	796	3.74	1.5	120.9	7.0	27	<0.1	0.3	<0.1	80	0.43
1266864	Rock	0.80	0.256	6.0	42.1	10.9	26	1.4	4.5	3.5	315	1.31	1.5	289.8	14.9	6	<0.1	0.2	0.3	6	0.13
REP 1266864	QC		0.260																		
1266890	Rock	0.22	0.029	14.5	11.8	17.2	25	0.2	3.7	2.3	174	1.25	1.5	18.3	10.2	30	<0.1	<0.1	0.3	5	0.14
REP 1266890	QC			14.6	12.1	17.1	26	0.2	3.8	2.4	181	1.30	1.4	28.3	10.6	30	0.3	<0.1	0.3	5	0.14
1266899	Rock	0.49	0.238	6.5	11.9	25.8	27	0.9	5.5	3.4	244	1.08	1.3	206.4	6.9	20	0.1	<0.1	0.7	9	0.37
REP 1266899	QC			6.3	11.9	25.2	29	0.9	5.6	3.3	238	1.03	0.9	231.8	7.0	20	0.2	<0.1	0.7	9	0.36
1266901	Rock	0.58	0.103	8.7	21.9	22.9	63	0.4	8.6	8.0	606	2.00	1.8	158.4	10.2	23	0.3	0.1	0.6	22	0.54
REP 1266901	QC		0.099																		
1266870	Rock	0.74	0.051	11.6	15.7	128.1	35	1.0	6.9	5.3	397	1.84	1.2	51.9	10.5	42	0.3	0.2	0.4	23	0.10
REP 1266870	QC			11.4	15.6	127.3	37	1.0	6.4	5.0	395	1.84	1.0	60.2	10.6	43	0.3	0.2	0.4	23	0.11
1266812	Rock	0.30	0.005	0.5	9.1	13.4	27	<0.1	2.8	4.1	242	0.83	1.2	2.6	2.5	12	<0.1	0.1	<0.1	9	0.10
REP 1266812	QC		<0.005																		
1266904	Rock	0.65	0.095	12.6	27.4	87.4	62	1.5	3.6	3.5	197	1.20	2.0	104.5	10.3	11	0.3	<0.1	1.2	7	0.12
REP 1266904	QC			11.9	26.7	86.0	63	1.3	3.0	3.4	193	1.17	1.7	110.6	10.4	11	0.3	<0.1	1.2	7	0.13
1266912	Rock	0.31	0.153	2.5	14.5	7.6	33	0.7	4.0	3.6	219	1.09	2.1	106.8	2.1	21	<0.1	0.1	<0.1	15	0.19
REP 1266912	QC																				
1266916	Rock	0.28	0.163	5.4	15.2	9.2	45	0.7	6.2	5.2	262	1.44	2.2	158.0	2.9	28	<0.1	0.2	0.2	20	0.27
REP 1266916	QC			5.8	15.6	9.6	45	0.7	6.6	5.2	267	1.48	2.3	159.8	2.8	27	<0.1	0.2	0.2	20	0.27
Core Reject Duplicates																					
1266933	Rock	0.13	0.030	2.7	12.5	5.7	25	0.4	6.8	4.3	262	1.61	4.9	21.8	2.3	25	<0.1	0.2	0.1	18	0.23
DUP 1266933	QC																				
1266881	Rock	0.29	0.123	1.8	31.0	11.4	61	0.5	7.2	4.6	405	1.73	1.5	254.8	5.8	31	<0.1	0.2	0.2	21	0.56
DUP 1266881	QC																				
1266838	Rock	0.67	<0.005	0.8	9.0	8.6	21	<0.1	1.7	1.5	173	0.87	1.0	5.2	10.7	7	<0.1	0.2	0.1	4	0.08
DUP 1266838	QC		<0.005	0.7	8.1	7.9	18	<0.1	1.3	1.4	169	0.79	0.6	7.1	9.6	7	0.1	0.2	0.1	3	0.07
1266820	Rock	0.60	0.020	0.6	13.4	61.4	159	<0.1	4.1	4.3	310	1.37	0.9	25.4	9.7	18	0.4	0.2	<0.1	11	0.23

QUALITY CONTROL REPORT

WHI13000514.2

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Mo	Nb
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
Pulp Duplicates																						
1266845	Rock		0.060	33	28	1.40	269	0.118	<20	2.01	0.019	0.43	4.7	0.04	7.1	0.2	<0.05	7	<0.5	<0.2		
REP 1266845	QC		0.059	33	28	1.40	268	0.117	<20	2.03	0.019	0.43	4.4	0.04	7.1	0.2	<0.05	7	<0.5	<0.2		
1266864	Rock		0.029	36	5	0.12	170	0.001	<20	0.48	0.025	0.20	5.5	0.13	0.9	<0.1	<0.05	2	<0.5	0.7		
REP 1266864	QC																					
1266890	Rock		0.013	16	6	0.07	969	0.005	<20	0.38	0.017	0.19	>100	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2	0.004	<0.001
REP 1266890	QC		0.013	16	6	0.07	975	0.004	<20	0.36	0.017	0.19	>100	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2		
1266899	Rock		0.018	15	14	0.19	253	0.013	<20	0.49	0.031	0.18	7.8	0.04	1.0	<0.1	<0.05	2	<0.5	0.9		
REP 1266899	QC		0.018	16	14	0.19	246	0.013	<20	0.48	0.031	0.18	7.8	0.03	1.0	<0.1	<0.05	1	<0.5	0.9		
1266901	Rock		0.025	24	12	0.62	411	0.035	<20	1.06	0.015	0.39	5.1	0.01	2.5	0.2	<0.05	3	<0.5	0.5		
REP 1266901	QC																					
1266870	Rock		0.026	26	9	0.23	1711	0.031	<20	0.61	0.045	0.22	1.5	0.03	3.9	<0.1	<0.05	3	<0.5	0.5		
REP 1266870	QC		0.025	27	10	0.22	1751	0.031	<20	0.60	0.044	0.22	1.8	0.03	3.8	<0.1	<0.05	3	0.7	0.7		
1266812	Rock		0.024	6	5	0.12	344	0.014	<20	0.45	0.021	0.15	0.3	<0.01	0.8	<0.1	<0.05	2	<0.5	<0.2		
REP 1266812	QC																					
1266904	Rock		0.022	17	4	0.13	338	0.007	<20	0.46	0.014	0.20	2.0	0.06	0.9	<0.1	<0.05	1	1.2	0.3		
REP 1266904	QC		0.020	16	4	0.13	328	0.006	<20	0.45	0.015	0.20	2.3	0.08	0.9	<0.1	<0.05	1	1.3	0.5		
1266912	Rock		0.018	6	8	0.23	138	0.039	<20	0.55	0.039	0.10	>100	<0.01	0.4	<0.1	<0.05	2	<0.5	0.4	0.002	<0.001
REP 1266912	QC		0.002 <0.001																			
1266916	Rock		0.030	8	12	0.33	170	0.055	<20	0.76	0.041	0.17	4.2	0.06	1.8	<0.1	<0.05	4	<0.5	0.6		
REP 1266916	QC		0.034	9	12	0.33	171	0.056	<20	0.75	0.041	0.17	4.3	0.06	1.8	<0.1	<0.05	4	<0.5	0.9		
Core Reject Duplicates																						
1266933	Rock		0.026	7	13	0.16	224	0.021	<20	0.55	0.044	0.09	>100	*	1.4	<0.1	<0.05	2	<0.5	<0.2	0.002	<0.001
DUP 1266933	QC																					
1266881	Rock		0.031	16	14	0.49	167	0.078	<20	1.03	0.034	0.25	1.5	0.05	1.9	0.1	<0.05	4	<0.5	0.3		
DUP 1266881	QC																					
1266838	Rock		0.012	15	3	0.10	146	0.003	<20	0.43	0.025	0.19	0.6	0.02	0.8	<0.1	<0.05	2	0.9	<0.2		
DUP 1266838	QC		0.010	13	1	0.09	133	0.003	<20	0.40	0.023	0.19	0.6	0.02	0.7	<0.1	<0.05	1	0.7	<0.2		
1266820	Rock		0.026	19	7	0.38	379	0.030	<20	0.73	0.031	0.17	0.2	0.30	1.8	<0.1	<0.05	3	<0.5	<0.2		

Acme Analytical Laboratories (Vancouver) Ltd.

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Project: Rosebute
Report Date: November 18, 2013

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QUALITY CONTROL REPORT

WHI13000514.2

Method		7KP	7KP	7KP
Analyte		Ta	U	W
Unit		%	%	%
MDL		0.001	0.001	0.005
Pulp Duplicates				
1266845	Rock			
REP 1266845	QC			
1266864	Rock			
REP 1266864	QC			
1266890	Rock	<0.001	<0.001	0.288
REP 1266890	QC			
1266899	Rock			
REP 1266899	QC			
1266901	Rock			
REP 1266901	QC			
1266870	Rock			
REP 1266870	QC			
1266812	Rock			
REP 1266812	QC			
1266904	Rock			
REP 1266904	QC			
1266912	Rock	<0.001	0.003	0.043
REP 1266912	QC	<0.001	0.001	0.041
1266916	Rock			
REP 1266916	QC			
Core Reject Duplicates				
1266933	Rock	<0.001	0.004	0.040
DUP 1266933	QC			
1266881	Rock			
DUP 1266881	QC			
1266838	Rock			
DUP 1266838	QC			
1266820	Rock			

QUALITY CONTROL REPORT

WHI13000514.2

		WGHT	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
DUP 1266820	QC	0.020		0.5	12.4	58.6	153	<0.1	3.9	4.2	291	1.24	0.9	22.4	9.5	18	0.3	0.2	<0.1	11	0.22
Reference Materials																					
STD AMIS0140	Standard																				
STD DS10	Standard			13.6	157.4	157.4	369	1.9	77.8	13.4	890	2.73	44.4	72.8	6.7	60	2.5	7.6	11.3	40	1.05
STD DS10	Standard			13.9	161.0	155.7	359	1.9	75.3	13.6	893	2.81	48.2	82.6	7.2	56	2.6	8.2	9.3	44	1.08
STD DS10	Standard			13.4	155.0	160.7	354	2.3	75.4	12.8	867	2.75	45.3	66.8	6.9	63	2.4	6.8	10.7	42	1.06
STD DS10	Standard			11.8	153.3	152.4	348	1.8	75.0	13.1	866	2.59	43.0	123.9	6.2	51	2.2	7.2	8.9	41	1.03
STD DS10	Standard			14.4	161.2	154.7	386	2.0	75.9	12.9	915	2.87	50.2	80.1	7.3	73	2.6	7.6	12.3	45	1.11
STD DS10	Standard			13.5	144.3	133.8	349	2.1	75.1	13.2	858	2.59	43.3	104.0	6.3	55	2.2	6.8	10.6	40	1.01
STD NBLG																					
STD OREAS45EA	Standard			1.3	621.3	14.2	25	0.2	335.7	49.8	377	21.51	7.4	62.2	10.0	3	<0.1	0.3	0.3	295	0.03
STD OREAS45EA	Standard			1.4	703.8	14.7	29	0.3	388.2	51.7	414	22.40	8.7	54.3	10.3	3	<0.1	0.1	0.2	310	0.03
STD OREAS45EA	Standard			1.5	661.8	14.3	27	0.2	366.9	49.3	392	20.08	9.1	65.9	9.4	3	<0.1	0.2	0.2	287	0.03
STD OREAS45EA	Standard			1.2	628.4	13.2	26	0.2	341.7	48.0	372	19.57	6.9	49.9	9.0	3	<0.1	0.2	0.2	285	0.03
STD OREAS45EA	Standard			1.2	689.1	13.5	30	0.2	385.5	48.3	409	20.99	9.7	56.4	9.6	4	<0.1	0.2	0.2	303	0.04
STD OREAS45EA	Standard			1.4	622.9	12.8	28	0.3	353.5	50.4	372	22.31	8.1	58.2	9.0	3	<0.1	0.2	0.2	297	0.03
STD OXC109	Standard	0.196																			
STD OXC109	Standard	0.197																			
STD OXI96	Standard	1.723																			
STD OXI96	Standard	1.857																			
STD OXL93	Standard	5.472																			
STD OXL93	Standard	5.887																			
STD W107																					
STD OXC109 Expected		0.201																			
STD OXI96 Expected		1.802																			
STD OXL93 Expected		5.841																			
STD DS10 Expected				14.69	154.61	150.55	352.9	1.96	74.6	12.9	861	2.7188	43.7	91.9	7.5	67.1	2.48	9.51	11.65	43	1.0355
STD OREAS45EA Expected				1.39	709	14.3	28.9	0.26	381	52	400	23.51	9.1	53	10.7	3.5	0.02	0.2	0.26	303	0.036
STD NBLG Expected																					

QUALITY CONTROL REPORT

WHI13000514.2

		1DX P %	1DX La ppm	1DX Cr ppm	1DX Mg %	1DX Ba ppm	1DX Ti %	1DX B ppm	1DX Al %	1DX Na %	1DX K %	1DX W ppm	1DX Hg ppm	1DX Sc ppm	1DX Ti ppm	1DX S %	1DX Ga ppm	1DX Se ppm	1DX Te ppm	7KP Mo %	7KP Nb %
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001	0.001
DUP 1266820	QC	0.026	18	6	0.37	363	0.029	<20	0.70	0.028	0.16	0.2	0.34	1.8	<0.1	<0.05	3	<0.5	<0.2		
Reference Materials																					
STD AMIS0140	Standard																			0.002	0.012
STD DS10	Standard	0.074	15	54	0.77	368	0.069	<20	0.96	0.062	0.33	3.4	0.25	2.5	4.9	0.28	4	1.8	4.8		
STD DS10	Standard	0.073	16	55	0.80	394	0.070	<20	1.03	0.066	0.33	2.8	0.34	2.7	5.1	0.29	5	2.5	5.0		
STD DS10	Standard	0.070	16	54	0.78	369	0.070	<20	1.00	0.065	0.33	2.7	0.31	2.8	5.0	0.28	4	2.2	4.2		
STD DS10	Standard	0.072	15	51	0.76	360	0.064	<20	0.95	0.060	0.32	2.8	0.24	2.6	4.6	0.28	4	1.8	5.0		
STD DS10	Standard	0.079	17	57	0.83	412	0.075	<20	1.10	0.070	0.34	3.1	0.29	3.1	5.3	0.29	5	1.9	6.4		
STD DS10	Standard	0.072	14	54	0.73	368	0.063	<20	0.95	0.057	0.31	3.0	0.35	2.5	5.1	0.28	4	2.4	4.8		
STD NBLG	Standard																			0.003	0.232
STD OREAS45EA	Standard	0.026	6	815	0.09	140	0.082	<20	2.88	0.016	0.05	<0.1	<0.01	67.5	<0.1	<0.05	11	0.6	<0.2		
STD OREAS45EA	Standard	0.029	6	953	0.09	142	0.089	<20	3.18	0.021	0.05	<0.1	0.02	78.9	<0.1	<0.05	12	<0.5	<0.2		
STD OREAS45EA	Standard	0.025	6	834	0.08	134	0.083	<20	3.01	0.019	0.05	0.3	<0.01	70.0	<0.1	<0.05	11	0.8	<0.2		
STD OREAS45EA	Standard	0.027	6	862	0.08	138	0.079	<20	2.74	0.020	0.05	<0.1	<0.01	68.5	<0.1	<0.05	10	<0.5	<0.2		
STD OREAS45EA	Standard	0.030	7	800	0.10	137	0.086	<20	3.11	0.020	0.05	<0.1	0.01	78.2	<0.1	<0.05	12	0.7	<0.2		
STD OREAS45EA	Standard	0.026	6	867	0.09	145	0.078	<20	2.89	0.016	0.05	<0.1	<0.01	70.0	<0.1	<0.05	12	<0.5	<0.2		
STD OXC109	Standard																				
STD OXC109	Standard																				
STD OXI96	Standard																				
STD OXI96	Standard																				
STD OXL93	Standard																				
STD OXL93	Standard																				
STD W107	Standard																			0.044	<0.001
STD OXC109 Expected																					
STD OXI96 Expected																					
STD OXL93 Expected																					
STD DS10 Expected		0.073	17.5	54.6	0.7651	349	0.0817		1.0259	0.0638	0.3245	3.34	0.289	2.8	4.79	0.2743	4.3	2.3	4.89		
STD OREAS45EA Expected		0.029	6.57	849	0.095	148	0.0875		3.13	0.02	0.053			78	0.072	0.036	11.7	0.6	0.07		
STD NBLG Expected																					0.2237

Acme Analytical Laboratories (Vancouver) Ltd.

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Project: Rosebute
Report Date: November 18, 2013

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QUALITY CONTROL REPORT

WHI13000514.2

		7KP Ta %	7KP U %	7KP W %
		0.001	0.001	0.005
DUP 1266820	QC			
Reference Materials				
STD AMIS0140	Standard	0.061	0.005	<0.005
STD DS10	Standard			
STD DS10	Standard			
STD DS10	Standard			
STD DS10	Standard			
STD DS10	Standard			
STD DS10	Standard			
STD NBLG	Standard	0.013	0.011	<0.005
STD OREAS45EA	Standard			
STD OREAS45EA	Standard			
STD OREAS45EA	Standard			
STD OREAS45EA	Standard			
STD OREAS45EA	Standard			
STD OREAS45EA	Standard			
STD OXC109	Standard			
STD OXC109	Standard			
STD OXI96	Standard			
STD OXI96	Standard			
STD OXL93	Standard			
STD OXL93	Standard			
STD W107	Standard	<0.001	0.002	0.425
STD OXC109 Expected				
STD OXI96 Expected				
STD OXL93 Expected				
STD DS10 Expected				
STD OREAS45EA Expected				
STD NBLG Expected		0.0136	0.00796	

QUALITY CONTROL REPORT

WHI13000514.2

		WGHT	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
STD AMIS0140 Expected																				
STD W107 Expected																				
BLK	Blank		0.007																	
BLK	Blank		0.008																	
BLK	Blank			<0.1	0.2	0.1	<1	0.1	<0.1	<0.1	4	<0.01	<0.5	<0.5	0.2	<1	<0.1	<0.1	<0.1	<2
BLK	Blank		<0.005																	
BLK	Blank		<0.005																	
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	1.3	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank																			
Prep Wash																				
G1-WHI	Prep Blank		0.008	<0.1	3.1	3.2	46	<0.1	3.1	4.0	582	1.89	0.7	2.6	5.3	45	<0.1	<0.1	<0.1	33
G1-WHI	Prep Blank		0.006	<0.1	2.7	3.0	44	<0.1	2.3	3.8	569	1.90	0.5	2.0	4.7	48	<0.1	<0.1	<0.1	33

QUALITY CONTROL REPORT

WHI13000514.2

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Ti ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	1DX Te ppm 0.2	7KP Mo % 0.001	7KP Nb % 0.001
STD AMIS0140 Expected		0.0114																			
STD W107 Expected		0.045																			
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.001	<1	<1	<0.01	2	<0.001	<20	0.01	<0.001	<0.01	0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	0.002 <0.001																			
Prep Wash																					
G1-WHI	Prep Blank	0.069	9	5	0.50	149	0.111	<20	0.89	0.071	0.47	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2		
G1-WHI	Prep Blank	0.068	9	6	0.48	155	0.114	<20	0.92	0.086	0.50	<0.1	<0.01	2.0	0.3	<0.05	4	<0.5	<0.2		



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Project:

Rosebute

Report Date:

November 18, 2013

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QUALITY CONTROL REPORT

WHI13000514.2

		7KP Ta %	7KP U %	7KP W %
		0.001	0.001	0.005
STD AMIS0140 Expected		0.0511		
STD W107 Expected				0.42
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank	<0.001	<0.001	<0.005
Prep Wash				
G1-WHI	Prep Blank			
G1-WHI	Prep Blank			