REPORT ON 2006 DIAMOND DRILLING PROGRAM

Aurora Property
Detour Lake Area
District of Cochrane, Ontario

Trade Winds Ventures Inc.
302-1620 West 8th Ave
Vancouver, BC V6J 1V4

Mike Roberts B. S.
Ian Stewart B. Sc.
July 2006

Summary

During Trade Winds Ventures Inc's (Trade Winds) exploration program on the Aurora Property (the Property) in 2006, twelve diamond drill holes were completed totaling 3324m. The purpose of these holes was to determine the origin of four different geophysical anomalies that were interpreted during previous exploration programs. None of the anomalies were discovered to be due to gold mineralization. The few significant gold values that were found could not be carried over any more than 1m. Future work is not recommended on the property because of the lack of any significant gold values.

Table of Contents

List of Tables

List of Figures

List of Appendices

1.0 Introduction

The purpose of this report is to document the exploration results with respect to the 2006 exploration program by Trade Winds on its Detour Lake Joint Venture with Conquest Resources Limited ("Conquest").

Trade Winds and its joint venture partner, Conquest, control a substantial land position in the Detour Lake area of northeastern Ontario comprised of 19 mining leases and 18 claims known as the Aurora Property.

2.0 Disclaimer

This report was prepared by Trade Winds Ventures Inc. and is based on a recent property examination, personal experience at Detour and previous exploration data. The latter information is believed to be reliable but cannot be guaranteed as to the accuracy thereof. The author believes that sufficient data was reviewed to support the interpretations and conclusions of this report for exploration purposes.

3.0 Location and Access

The Aurora property is located in the James Bay lowlands approximately 190 kilometers northeast of Timmins, Ontario, proximal to the Quebec border. This property is located in the Porcupine Mining Division in the District of Cochrane in Ontario and situated within the northern margin of the Abitibi Greenstone Belt (Figure 1).

Access to the property from the town of Cochrane, 130 kilometres to the southwest, is by an all-season road to the former Detour Lake mine site. Fro there a road accessible only during the winter months crosses the former minesite and then serpentines down across the property. Several drill access trails (winter) from Placer Dome's exploration in the 1990's can still be used though in order to complete this drill program, approximately 6 kilometres of winter roads had to be made which required two bridges constructed according to the Ministry of Natural Resources' standards. These bridges were removed upon completion of the drill program.

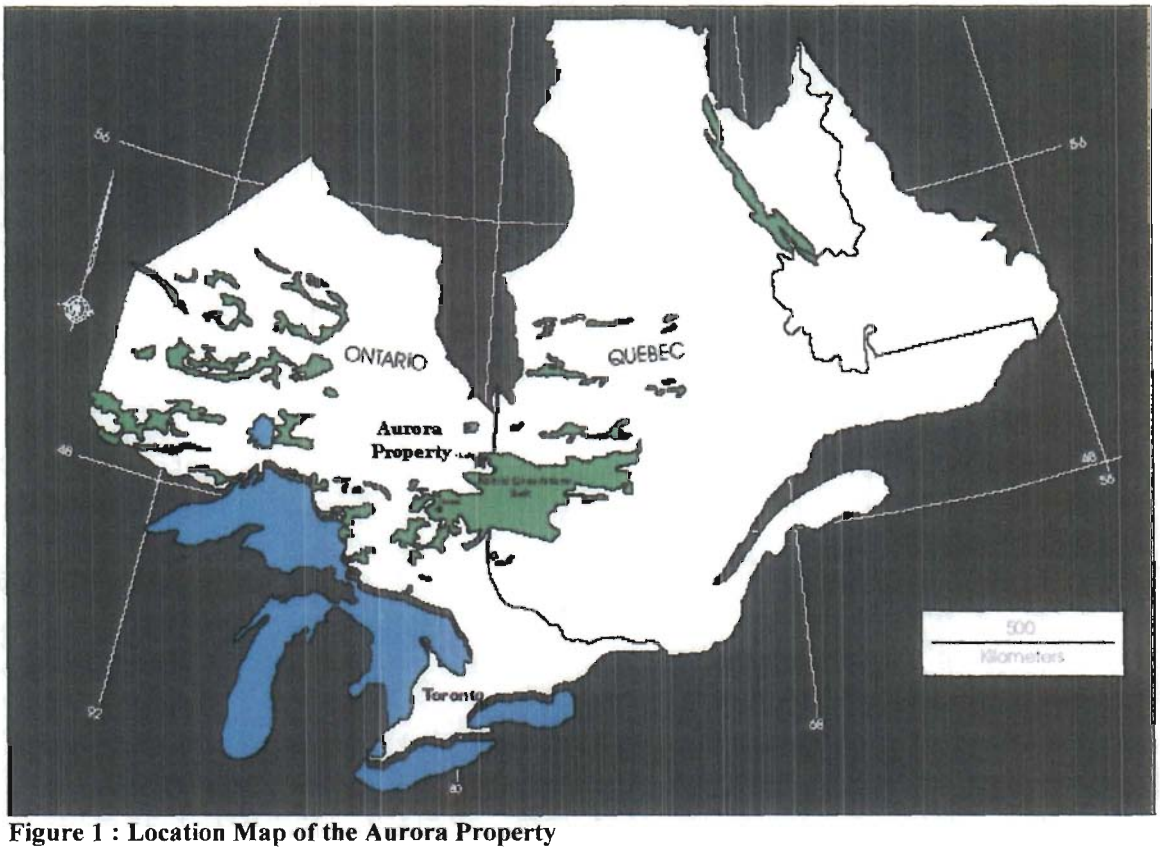


Figure 1 : Location Map of the Aurora Property

4.0 Physiography, Climate, Local Resources and Infrastructure

A relatively flat swampy terrain characterizes the area with elevations ranging between 250-290m above sea level covered mostly by a thick layer of overburden. The vegetation is typical for a northern boreal forest dominated by coniferous trees and muskeg with dense forest at higher grounds and mostly muskeg in low grounds. There are numerous lakes, ponds and creeks located on Aurora Property including a major part of Lower Detour Lake and minor part of Detour River located on the southeast corner of the Property.

The climate in this area is typical for the James Bay lowlands: cold winters with temperatures averaging well below freezing (-10 to –40°C), mild summers with limited precipitation. Snow accumulations range from 0.5 to 1.5 metres, and the property is generally snow free from Mid-May to early October.

Little in the way of infrastructure was left on the mine property following mine closure in 1999 other than the access road, airstrip and water well. All of the mine buildings and plant have been removed or destroyed as well as the power line. Large flat areas remain for exploration campsites; a generator is required for power. On the Aurora property itself only a shack exists, although repairs would need to be completed to use it for a winter program.

5.0 Property Status

The Aurora Property consists of 19 mining leases and 18 claims (Figure 2). In April, 2004 Conquest concluded and option/joint venture agreement with Trade Winds. Table 2 and Table 2 show information on the claims and mining leases. The claims are situated using UTM NAD83; Zone 17.

Under the terms of the agreement which is subject to regulatory and other approvals, Trade Winds has the right to acquire a 60% interest in the Aurora Property subject to staged payments of cash and shares to Conquest totaling $100,000 and 200,000 shares, and completion of an exploration commitment of $4.4 million by April 30, 2008. Under the terms of the agreement, a minimum of $800,000 exploration expenditures must be completed on or before April 30, 2005. In addition to the exploration expenditures made by Trade Winds pursuant to the Option Agreement, Conquest shall incur a total of $500,000 of flow through eligible exploration expenditures on the Aurora Property prior to December 31, 2004.

As well, Trade Winds has the option to increase its interest to 70% by paying up to a further 200,000 shares (to a maximum market value at the time of $1 million) and expending a further $2 million of exploration and development work by the sixth anniversary date, subject to Conquest having increased its overall ownership position in the Aurora Property from 90 to 100%.

Trade Winds will also subscribe to a $500,000 private placement of units of Conquest at $0.40 per unit. Each unit consists of one common share, together with one non-transferable share purchase warrant. Each share purchase warrant entitles Trade Winds to acquire one further share of Conquest for a period of eighteen months at a price of $0.60 per share. The property acquisition and private placement are subject to regulatory acceptance.

PROPERTY	MINING LEASE	DATE AQUIRED	DATE OF EXPIRY	AREA (Km^2)
Aurora	CLM 342	April, 2004	April 30, 2008	5.017
Aurora	CLM 344	April, 2004	April 30, 2008	6.271
Aurora	CLM 343	April, 2004	April 30, 2008	5.410
Aurora	CLM 341	April, 2004	April 30, 2008	5.421
Aurora	CLM 340	April, 2004	April 30, 2008	7.693
Aurora	CLM 359	April, 2004	April 30, 2008	3.676
Aurora	CLM 360	April, 2004	April 30, 2008	5.850
Aurora	CLM 361	April, 2004	April 30, 2008	3.910
Aurora	CLM 357	April, 2004	April 30, 2008	4.180
Aurora	P1087168-P1087176	April, 2004	April 30, 2008	1.459
Aurora	CLM 358	April, 2004	April 30, 2008	7.156

Table 1: Schedule of Mining Leases

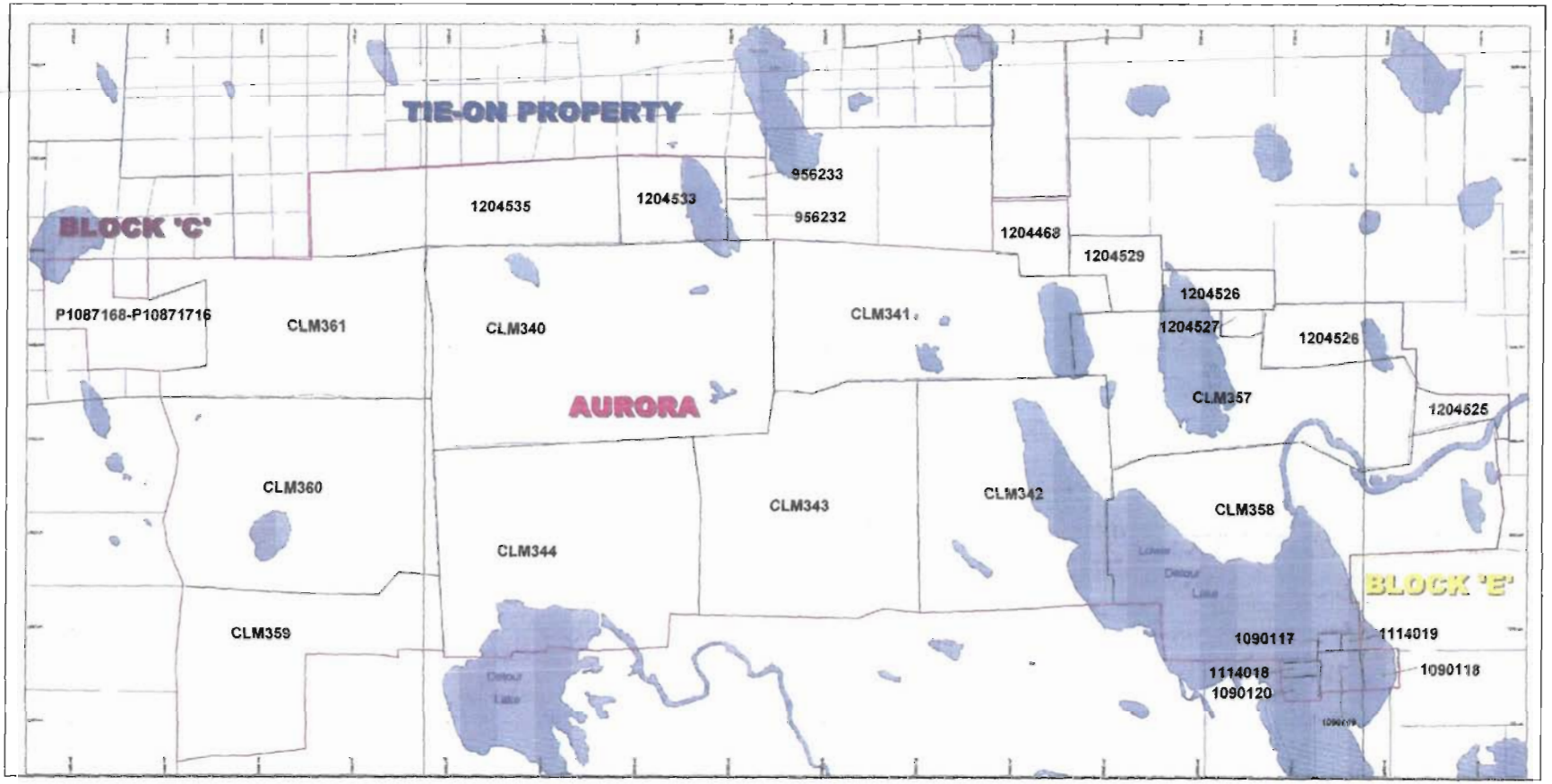


Figure 2: Aurora Claim Map

PROPERTY	CLAIM	DATE AQUIRED	DATE OF EXPIRY	AREA (Km^2)
Aurora	1090117	April, 2004	N/A	0.16
Aurora	1090118	April, 2004	N/A	0.16
Aurora	1090119	April, 2004	N/A	0.16
Aurora	1090120	April, 2004	N/A	0.16
Aurora	1114018	April, 2004	N/A	0.16
Aurora	1114019	April, 2004	N/A	0.16
Aurora	1204468	April, 2004	N/A	0.64
Aurora	1204525	April, 2004	N/A	0.48
Aurora	1204526	April, 2004	N/A	1.28
Aurora	1204527	April, 2004	N/A	0.16
Aurora	1204528	April, 2004	N/A	0.48
Aurora	1204529	April, 2004	N/A	0.64
Aurora	1204533	April, 2004	N/A	0.96
Aurora	1204535	April, 2004	N/A	2.56
Aurora	956232	April, 2004	N/A	0.16
Aurora	956233	April, 2004	N/A	0.16

Table 2: Schedule of Claims

6.0 Exploration History

Since the early 1970's a number of major mining companies have carried out geophysical programs and limited diamond drilling on the Aurora property to test for base metals. The Amoco Canada Petroleum Co. Ltd. carried out a large regional airborne survey and began to systematically test a number of electromagnetic anomalies. In October of 1974, Amoco drill tested an electromagnetic anomaly with a coincident magnetic anomaly. This drill hole intersected an 8.52 meter zone of mineralization containing 10-15% pyrrhotite and 1% chalcopyrite associated with quartz veining. This 8.52 meter mineralized zone returned 3.97g/t gold and marked the beginning of the Detour Lake Mine (Jackson, 1980).

With the discovery of the Detour Lake Mine, aggressive exploration efforts were initiated by various companies included Boliden Westmin (Canada) Ltd.'s forerunner Westmin Resources Limited. Westmin's original exploration campaign which began in 1980 was initiated with regional airborne surveys, various ground geophysical surveys, geological mapping, reverse circulation drilling and diamond drilling on its various holdings in the Detour Lake Area (McMillan, 1999). An extensive history of the specifics with regard to work performed on the Aurora Property over the years are detailed with Placer Dome assessment reports by Pierna, B. filed at the Timmins resident geologists office.

This area was originally mapped by G.W Johns for the Ontario Geological Survey. This work is a good preliminary map of the area and provided a starting point that industry has built on. Placer Dome used the original work and expanded on it with the addition of more detailed geological and geophysical maps. Modifications were added to the original interpretation as more information on the area became available.

Prior to Trade Winds's recent work a substantial exploration program was carried out by Placer Dome Canada from 1994 to 1998. During this time the project was under option to Placer from Boliden. The main focus of Placer's work was the Aurora Property. Placer's work consisted of a new airborne survey, reestablishment of the former Westmin grid, ground induced polarization surveying and diamond drill follow up of indicated targets. Over a two year period from 1996 to 1997 Placer completed 32 diamond drill holes or approximately 8,282 meters of diamond drilling (McMillan, 1999). Placer's work resulted in the best gold intercepts found in the property's history. These results included 58.53 g/t gold over 3 meters in hole 519-059 (Pierna, 1998), 21.6g/t gold in hole 519-058 and 10.3g/t gold over 0.9 meters in hole 519-075 (McMillan, 1999). With the closure of the Detour Lake Mine in 1999 and despite these positive results Placer relinquished its option on this property.

During 2003, Conquest drilled eight holes totaling 1532 meters to evaluate two targets on the Aurora Property. Six of the holes were drilled to evaluate the South Break as originally outlined by Placer Dome. The other two holes were drilled to test the Sagimeo Lake Shear for the possibility of gold mineralization. The best result on the South Break from the 2003 program was 5.45 g/t Au over 0.6 meters, which includes an interval of 11.17g/t Au over 0.25 meters. The best result for the Sagimeo Lake Shear zone in the 2003 program was 3.15 g/t Au over 0.9 meters which includes 6.42 g/t Au over 0.25 meters.

In the summer of 2004, Conquest carried out a Mobile Metal Ion (MMI) geochemical program in conjuncture with the previous work of geological mapping and IP geophysics. These studies indicate two main Au-Ag NE-trending anomalies which are confirmed by the Cu anomalies and are associated with strong IP anomalies.

In the fall of 2004 and the winter of 2005, Trade Winds drilled 15 diamond drill holes on the property to test the South Break, IP and MMI anomalies and down dip quartz veining present in previous drilling. The majority of the holes did not return any significant gold values. TWCQ-001 contained a 1.0m sample of 2.64g/t and a 1.05m sample of 8.77g/t. Hole TWCQ-002 contained 2 specks of visible gold and a value of 1.12g/t over 5.0m. Hole TWCQ-007 contained one speck of visible gold and a 0.25m sample of 3.52g/t (Klein, 2005).

7.0 Regional Geology

Certain portions of this section have been adapted in whole or in part from previous internal reports written by R. McMillan on the area for DLJV associate Prism

Resources. Mr. McMillan's report was compiled from Bolidin Westmin data and Placer information.

The Aurora Property is located in the northeastern portion of the Abitibi Greenstone belt of the Superior Province of the Canadian Shield. The Abitibi Greenstone belt is part of a large granite-greenstone terrain roughly 150,000 square kilometers in area extending from Lake Superior through to north-central Quebec. It is approximately 750 kilometers long by 200 kilometers wide, and is the largest greenstone belt in the Canadian Shield.

The Detour Lake mine and the portion of the Abitibi Greenstone belt surrounding the mine is included in what has been designated the Northern Volcanic Zone (NVZ). The NVZ has been subdivided into two distinct volcano-sedimentary successions; there are the monocyclic volcanic segment (MVS) and the polycyclic volcanic segment (PVS). The Aurora Property is underlain by the PVS volcanic cycle. This cycle is composed of three assemblages known as the Detour, Lower Detour, and the Vandette Assemblage. The Detour assemblage, which hosts the mine, is comprised of massive and pillowed tholeiitic basalts with minor ultramafics and chemical sediments. The Vandette assemblage is similar to the Detour assemblage. These two assemblages are separated by the Lower Detour assemblage, which consists of a clastic sediment package composed mostly of conglomerates and greywackes with minor argillite. These units strike east to west and dip to the north.

Structural studies have shown that these three assemblages define a regional overturned isoclinal syncline called the Detour Syncline; this fold has an east-west trending axial plane that dips to the north. The Detour Lake Mine is located within the northern highly strained limb of the syncline, known as the Sunday Lake Deformation Zone (SLDZ). This deformation zone appears as a series of proximal parallel structures trending in a northwest/southeast direction, which together appear to represent a major zone of deformation. A number of late north-south trending faults have offset the SLDZ. This is particularly evident near the mine itself. Other structures are present within the NVZ, including east-west trending regional folds, east-west trending thrust shear zones, and northeast trending sinistral strike slip shear zones.

As a result of intrusions and tectonic events, some of the rock units at Detour Lake have undergone changes in metamorphic grade. The metamorphic grade in this area generally ranges from greenschist to lower amphibolite grade. All of the aforementioned units have been intruded by numerous intrusives ranging from felsic to mafic in composition. The last magmatic event in this area was the emplacement of diabase dykes; these dykes are known to cut all rock types and structures.

8.0 Property Geology

The Aurora Property covers a substantial portion of the southern limb of the Detour Syncline. Much of the area is covered by overburden and interpretation has been

taken from diamond drilling and geophysics. The stratigraphy on this property has a strike that is generally oriented east-west, but towards the eastern extremity of the property, near Detour Lake, the stratigraphy gradually begins to trend slightly NW-SE. From drilling it appears that the stratigraphy is near vertical or dipping slightly to the north.

The northern portion of the Aurora Property is underlain by sediments, primarily greywackes, which make up the central core of the main regional fold in the area. These greywacke units contain intercalated felsic tuffs and graphitic horizons along the southern edge of the greywacke. Immediately below this sedimentary package is a sill-like body that ranges in composition from ultramafic to gabbro from the north contact to the south; this sill has an interpreted strike length of about 5km (McMillan, 1999).

Below the sill is another package of metasediments, this package is associated with graphitic sediments and tuffaceous felsic volcanics. Continuing south the sediments become intercalated with mafic volcanics and some ultramafic volcanics.

For the most part the southern portion of the Aurora Property is underlain by mafic to intermediate volcanics. The boundary between this volcanic sequence and the volcano-sedimentary units on the northern portion of the property is marked by what is described as a paraconglomerate unit. According to McMillan (1999) this unit is a distinctive marker horizon characterized by heterolithic felsic and mafic volcanic clasts in a mafic matrix. Also present within the unit are interlayers of iron formation and some felsic tuffs. A very rare surface expression of this unit was reported to contain 3.00g/t gold, suggesting that this unit represents one of a number of prospective horizons on this property.

From data obtained from reports by McMillan (1999) and Pierna (1997) the intermediate to mafic volcanic suite to the south of the paraconglomerate are mainly comprised of pillowed and massive mafic flow units. These primary units also contain sections of intercalated tuffs and chemical sediments. The tuffs and chemical sediments are spatially associated with some of the best gold mineralization found on the property to date and represent an important target horizon.

The south central extremity of the Aurora property and the southern contacts of the aforementioned volcanic package just above Detour Lake are underlain by a large mafic to intermediate intrusive unit. In addition to these larger intrusives, McMillan (1999) and Pierna (1997) have reported numerous other intrusive units that have intruded the layered units described above. These include mafic, intermediate and felsic dykes. The mafic dykes include gabbros while the felsic intrusives include quartz feldspar porphyries and felsic porphyries. These felsic intrusives are spatially associated with known gold mineralization and some contain significant gold concentrations.

9.0 Mineralization

A compilation report was compiled on the primary gold target areas within the Aurora Property by McMillan (1999). The author makes a number of references to this report with respect to economic geology on the Aurora Property.

Prior to Trade Winds' work, the primary gold target areas were designated the North Break, Central Break and South Break. These systems are marked by structural breaks or shears. These target areas have been designated as priority gold targets due to known gold mineralization detected in drilling, or proximal overburden gold geochemical anomalies and/or their association with geophysical targets of a very favorable geological environment. Considerable work has been carried out on these zones. However, despite this work these breaks represent very large target areas with long strike lengths. To fully evaluate theses targets, considerable drilling is still required.

The South Break, one of the main target zones during a recent Conquest program, represents a good example of the hidden gold potential on this project. Prior to the discovery of this zone Boliden Westmin expended approximately 3 million dollars (McMillan, 1999) in exploration and completed geological mapping, geophysics (ground and airborne), reverse circulation drilling and diamond drilling. Despite this large scale property wide exploration effort the South Break's gold potential was not identified until Placer's work in the late 1990's. The South Break contained the best gold intersections on the property after almost 17 years of exploration. Some of the better intersections included 58.53 g/t gold over 3.0 meters in hole 519-059 (Pierna, 1998), 21.6g/t gold in hole 519-058 and 10.3 g/t over 0.9 meters in hole 519-075 (McMcMillan, 1999). A total of 13 holes were drilling at a wide spacing in the order of 200 plus meters and on three section lines a few holes were drilled. Placer failed to complete its exploration on this property and consequently there are large sections of untested strike length on this zone.

Like the program on the South Break by Placer, Boliden Westmin did not complete exploration on the North and Central Breaks; some of the more obvious targets along these corridors are those related to geochemical anomalies as pointed out in the McMillan report (1999). These targets are some of the more obvious targets on this project. A cursory review of the volumes of material on this project including a new and extensive ground geophysical survey suggest that there may be a number of other secondary targets that have not been evaluated.

10.0 Diamond Drilling

10.1 Sampling Method and Approach

Core logging was preformed by Veronica Tough (B.Sc.E Geological Engineering), Rebecca Klein (B.Sc. Geology), and Ian Stewart (B.Sc. Hon Geology). The core was first oriented, marked at 1 meter interval, photographed and the Rock Quality

Designation (RQD) was determined before logging. The core was logged onto graphic log sheets capturing rock types, quartz veins, structures, alteration and mineralization. This information was then entered into Microsoft Excel spreadsheets.

10.2 Sampling Preparation, Analysis, and Security

Drill core intervals to be sampled were marked on the core by the logging geologist. A sample tag was placed at the end of each sample interval before the core was moved to the splitting shack. All samples were split using core splitters or sawed using a core saw. Once split, the sample was placed into a plastic bag with the sample tag. The remaining core was placed back into the box and is stored at site. Core samples were then shipped to ALS Chemex in Val d'Or, Quebec for analysis. Samples were run in 20 sample batches. Each batch contained a blank, duplicate, and standard sample for quality control. The sample numbers during sampling were taken from the Chemex sample tag books. Half core samples were run by Chemex Laboratories for gold using Fire-assay A.A. finish (30g sample using procedure Au-AA23). Samples returning greater than 10g/t Au automatically went to fire assay-gravimetric finish (procedure Av-Grav 21). All samples were also run by Chemex using a standard multi-element ICP package. The laboratory conducted its own in-house quality control using well known standards.

10.3 Summary of Work Completed

Twelve NQ size holes were drilled during the winter of 2006 testing 4 different geophysical anomalies. A table of collar information can be seen in Table 3 and a map of collar locations can be seen in Figure 3. The work commenced on February 13th, 2006 after nearly 2 weeks of road and bridge construction. Drilling was completed on March 25th, 2006. All of the drilling was done by Forage M. Lafreniere Inc.

DRILL HOLE	EASTING	NORTHING	UTM EASTING	UTM NORTHING	AZIMUTH	DIP	LENGTH	ELEVATION
TWCQ-016	21315	10015	598525	5533775	360	-55	300	6285
TWCQ-017	21315	10095	598525	5533855	360	-50	150	6285
TWCQ-018	21065	10230	598275	5533990	360	-60	252	6285
TWCQ-019	21280	10932	598490	5534692	360	-55	297	6285
TWCQ-020	20590	10925	597780	5534667	25	-55	273	6285
TWCQ-021	20065	11160	597255	5534902	205	-55	300	6285
TWCQ-022	20060	11225	597250	5534967	360	-55	300	6285
TWCQ-023	18500	12200	595980	5535942	180	-55	300	6285
TWCQ-024	19000	11475	596165	5535240	25	-55	300	6285
TWCQ-025	17700	11450	594890	5535192	180	-50	300	6285
TWCQ-026	18000	11600	595190	5535342	360	-50	300	6285
TWCQ-027	16890	12970	594080	5536712	360	-50	252	6285
						Total Length	**3324**	

Table 3 : Collar Information

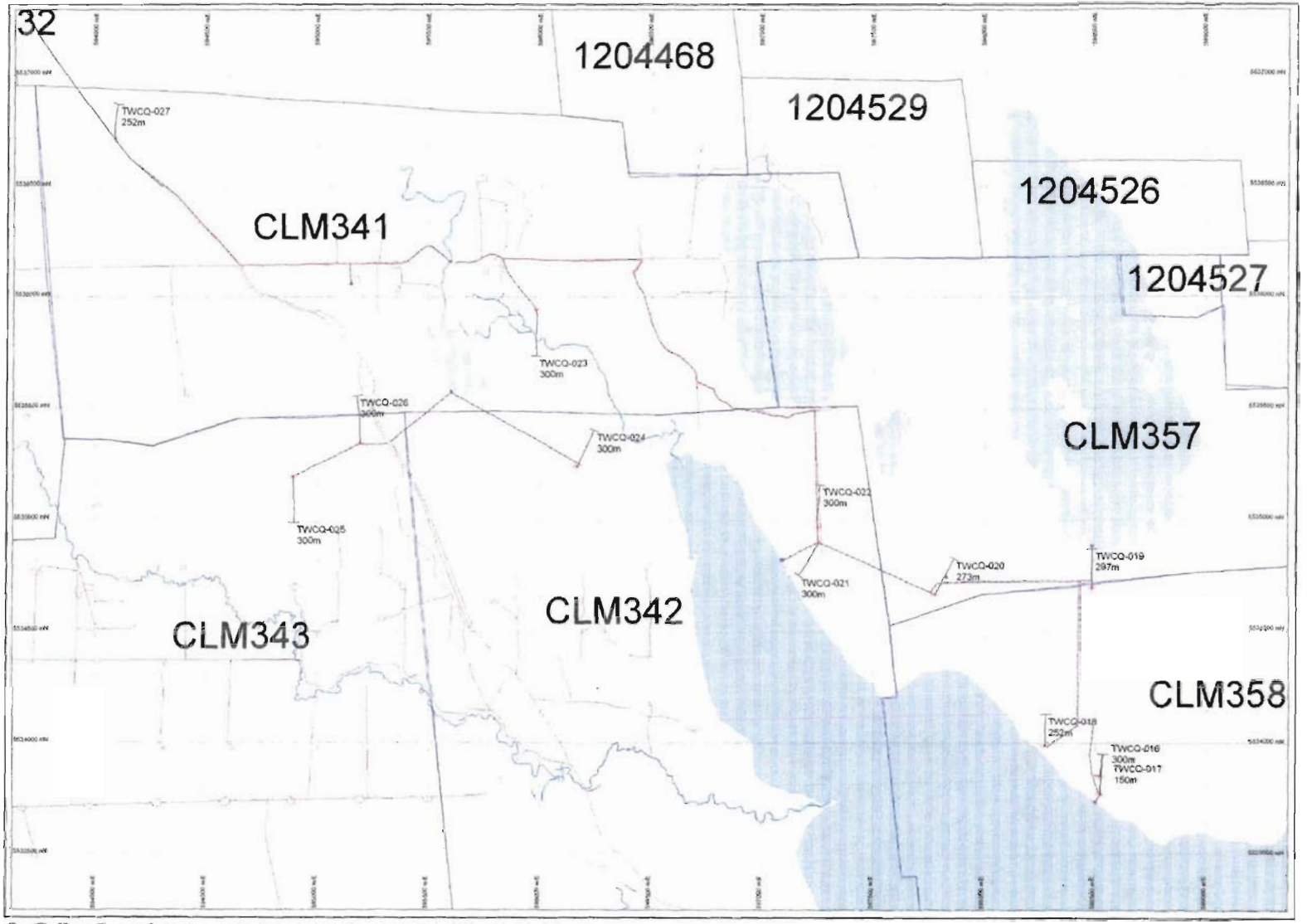


Figure 3: Collar Locations

10.4 Summary of Drill Logs

10.4.1 TWCQ-016

TWCQ-016 is composed primarily of altered mafic volcanoclastics that contain up to 2% sulphides. Pervasive talc alteration is present throughout most of the hole causing the core to be quite soft. A quartz feldspar porphyry can be found near the surface and is thought to be the cause of the geophysical anomaly. Some long (0.5-1m) quartz veins with weak sulphides including chalcopyrite are also present. The most significant gold value is found in the mafic volcanoclastics from 273 to 274m depth which returned a value of 2.01g/t.

10.4.2 TWCQ-017

Altered mafic volcanoclastics dominate hole TWCQ-017 as well. A quartz feldspar porphyry similar to that found in the previous hole is also present. There are several of the long quartz veins but they do not contain as much sulphides as in the TWCQ-016. The most significant gold value is a 1m sample containing 0.017g/t gold.

10.4.3 TWCQ-018

TWCQ-018 was drilled 250m to the east of the section that TWCQ-016 and TWCQ-017 were drilled on. The hole collared into altered mafic volcanoclastics similar to those found in the previous holes but with much less talc alteration and fewer sulphides. Three units of quartz feldspar porphyry are found and the bottom approximately 180m of the hole is a metaconglomerate with well graded, poorly sorted clasts held together in a fine grained matrix. Clasts are elongated with a minor axis measuring up to 10cm. The conglomerates contain a trace amount of pyrite disseminated throughout the core but no significant gold mineralization. The highest gold concentration was found in the quartz feldspar porphyry in a sample that had 10% quartz and 0.2% pyrite/pyrrhotite. The gold concentration is 0.149g/t over a 1.0m interval from 60-61m depth.

10.4.4 TWCQ-019

TWCQ-019 was drilled in order to test an anomaly to the north of the one that the previous 3 holes tested. This hole is dominated by metasediments with interbedded greywackes and argillites. Samples contain up to 20% quartz veining and 0.2% pyrite/pyrrhotite. Trace chalcopyrite is present in one sample. The IP anomaly is probably due to the sediment contact.

10.4.5 TWCQ-020

TWCQ-020 is also comprised of metasediments of greywackes and argillites with a small fault zone. Up to 10% quartz veining is present with trace pyrite and pyrrhotite.

10.4.6 TWCQ-021

Greywackes dominated hole TWCQ-021 with up to 30% quartz veining and trace pyrite and pyrrhotite.

10.4.7 TWCQ-022

TWCQ-022 contains four large fault zones that offset the rock units and caused some weak alteration in surrounding rocks. The hole is dominated by greywackes and argillites with two small (1-1.5m) sections of mafic volcanoclastics containing moderate chlorite and carbonate alteration. The greywackes surrounding these mafic volcanoclastics contain cubic pyrite blebs disseminated throughout the matrix.

10.4.8 TWCQ-023

TWCQ-023 was drilled to test a different anomaly from all of the other holes. The hole collared into a reworked tuff that has a clastic texture. Fault related quart carbonate microveins are present. Separate subunits with unconformable contacts not parallel to foliations comprise the majority of the unit indicating reworking. A fault zone marks the lower contact between the reworked tuffs and the metasediments that are present at depth. Both greywackes and argillites are present with trace mineralization and a large amount of quartz veining, in areas up to 70%.

10.4.9 TWCQ-024

Greywackes and argillites are dominant in this hole. Up to 20% quartz veining and 0.4% pyrite and pyrrhotite are found. The probable cause of the IP anomaly present here is due to the sediment contact.

10.4.10 TWCQ-025

Up to 15% quartz veining and 0.2% pyrite and pyrrhotite is present in this hole which is comprised of greywackes and argillites with some offsetting fault zones.

10.4.11 TWCQ-026

Metasediments are dominant in TWCQ-026 as well. The greywackes and argillites contain up to 10% quartz veining and 0.3% pyrite and pyrrhotite.

10.4.12 TWCQ-027

TWCQ-027 was drilled to test a strong IP anomaly coincident with a resistivity anomaly that can be seen on the pseudo sections. The hole is dominated by ultramafic intrusives which contain up to 1% disseminated magnetite at the near surface. Numerous minor fault zones are present throughout the length of the hole. At approximately 118m depth, the magnetite is replaced by non-magnetic pyroxene.

10.5 Highlights of drill program

Table 4 contains the most significant assay results from each hole drilled in the winter 2006 drill program on the Aurora property. Only one sample from the entire program returned an assay result of greater than 1 gram per tonne.

Hole ID	From (m)	To (m)	Length (m)	Rocktype	Weighted average grade (g/t)	Grade * Length
TWCQ-016	273	274	1	MVC	2.01	2.01
TWCQ-017	148	149	1	MVC	0.017	0.017
TWCQ-018	60	61	1	QFP	0.149	0.149
TWCQ-019	57	58.44	1.44	GWE	0.040	0.058
TWCQ-020	261	262	1	GWE	0.266	0.0266
TWCQ-021	268	269	1	GWE	0.011	0.011
TWCQ-022	92	92.83	0.83	GWE	0.086	0.071
TWCQ-023	93	94	1	RWTF	0.072	0.072
TWCQ-024	91	92	1	GWE	0.029	0.029
TWCQ-025	137	138	1	GWE	0.199	0.199
TWCQ-026	87	88	1	GWE	0.035	0.035
TWCQ-027	72	73	1	UI	0.021	0.021

Table 4: Significant assay results.

11.0 Interpretations and Conclusions

Four geophysical anomalies were tested with the twelve holes that were drilled. Two of the anomalies were due to sediments, one was due to a conductive quartz feldspar porphyry and the other was caused by a highly magnetic ultramafic intrusive. There were very few significant gold values which could not be carried over any more than 1m. Overall, the drill program produced no quantifiable results but was able to help us delineate geologic boundaries and the cause of the IP and resistivity anomalies.

The first three holes contained some interesting alteration and veining that could be due to a nearby intrusive body which may or may not be related to mineralization. The quartz feldspar porphyry found in these holes crosscuts the foliations and was probably emplaced during a relatively recent event. The sediments intersected do not contain any considerable gold values and are most likely post-mineralization. The ultramafic intrusive is also probably post-mineralization.

12.0 Recommendations

None of the geophysical anomalies tested contained significant concentrations of gold and therefore should not be tested in further drilling programs. Follow up drilling could be considered in the vicinity of TWCQ-016, TWCQ-017 and TWCQ-018 in order to find the source of the fluids that pervasively altered the mafic volcanoclastics and caused the quartz veining.

However, due to the lack of any significant gold values found over the course of this drill program, it is recommended that no further exploration be completed on this property.

13.0 References

Filo, J.K. [2003] Diamond Drill Report for Conquest Resources Limited on the Aurora Property in Detour Lake Area, Porcupine Mining Division, Ontario.

Klein, RW. [2005] Report on 2004-2005 Diamond Drilling Program. Trade Winds Ventures Internal Report.

McMillan, R. [1999] Gold Potential of the Aurora Property, Internal Prism Resources Inc Report.

Pierna, B. [1997] Placer Dome Canada Limited Project #519. Report on 1996 Diamond Drilling Program of South Detour Property. Three volumes accompanied by maps and appendices, Resident Geologists Office, Timmins, Ontario.

Pierna, B. [1998] Placer Dome Canada Limited Project #519. Report on 1997 Diamond Drilling Program of the South Detour Property. Three volumes accompanied by maps and appendices, Resident Geologists Office, Timmins, Ontario.

Zhang, G. [1997] Structural Characteristics of Auriferous Deformation Zones and Their Genetic Relationships at the Detour Lake Mine, Abitibi Greenstone Belt, Northeastern Ontario. Internal Report for Placer Dome Inc. 1997

Appendix I : Statement of Qualifications

I, Michael Roberts of 127 Edward St. S. #306 Thunder Bay, Ontario P7E 2G7, do hereby state that:

I am a graduate of Lake Superior State University, Sault Ste. Marie, Michigan USA, with a Bachelor of Science degree, in the specialization of geology, graduating in 1993.

I have been actively practicing my profession as an exploration geologist since 1993.

I have been employed with Trade Winds Ventures since April, 2004.

Statements made within this report have been based on personal and professional observations.

I have no interest, direct, or indirect in the property described, nor do I anticipate receiving any such interest.

July, 2006

Michael Roberts
Geologist
Eastern Ontario

I, Ian B. Stewart, of Little John Road, Dundas, Ontario, L9H 4H2 do hereby state that:

I am a graduate of The University of Waterloo, Waterloo, Ontario, with an Honours Bachelor of Science degree, in Earth Science, Geology specialization, graduating in June, 2004.

I have been actively practicing my profession as an exploration geologist since May, 2004.

I have been employed with Trade Winds Ventures since August, 2004.

Statements made within this report have been based on personal and professional observations.

I have no interest, direct, or indirect in the property described, nor do I anticipate receiving any such interest.

July, 2006

Ian Stewart
Geologist
Eastern Ontario

Appendix II : Statement of Costs

Trade Winds Ventures Inc.
Profit & Loss by Job
January through August 2006

	S - South Detour - Conquest(Aurora)
Ordinary Income/Expense	
Expense	
Exploration Expenses	
Camp Costs	
Board	0.00
Camp Supplies	0.00
Mob, De-Mob	0.00
Office Supplies	0.00
Rental of Facilities	460.00
Total Camp Costs	460.00
Claims & Roadwork	3,960.00
Drilling	
Bedrock	171,440.25
Casing, Materials etc.	63,795.94
Cementing, Wedging & Standby	0.00
Delays	0.00
Fuel	0.00
Moving	8,640.00
Testing	4,830.00
Waterline	5,754.00
Total Drilling	254,460.19
Engineering & Consulting	
Geologists	31,287.50
Technical Consulting & Reports	0.00
Technicians	3,755.00
Total Engineering & Consulting	35,042.50
Fees & Licences	0.00
Fuel	0.00
Geophysics & Assaying	24,582.11
Labour	4,605.00
Maps	0.00
Rental Exploration	
Equipment Operating & Rental	0.00
Expenses on Truck	0.00
Truck Lease	0.00
Truck Rental	0.00
Total Rental Exploration	0.00
Travel & Communication	
Accomodation & Meals	0.00
Communications	0.00
Housing-Timmins	0.00
Transport & Postage	0.00
Travel to/from Property	0.00
Total Travel & Communication	0.00
Waste Disposal	0.00

Trade Winds Ventures Inc.
Profit & Loss by Job
January through August 2006

	S - South Detour - Conquest(Aurora)
Total Exploration Expenses	323,109.80
Total Expense	323,109.80
Net Ordinary Income	(323,109.80)
Net Income	**(323,109.80)**

Appendix III : Geolog Codes and Rocktype Legend

LOGGING CODE EXPLANATION

MINERAL ABBREVIATIONS	
alb	Albite
aspy	Arsenopyrite
au	Gold
chl	Chlorite
ep	Epidote
feld	Feldspar
gal	Galena
gr	Graphite
hb	Hornblende
hem	Hematite
kspar	Potassium Feldspar
mt	Magnetite
po	Pyrrhotite
po/py	Pyrrhotite/pyrite
py	Pyrite
qtz	Quartz
QV	Quartz Vein

OTHER ABBREVIATIONS	
bx	Breccia
carb	Carbonate
cg	Coarse Grained
ct	Contact
diss	Disseminated
fg	Fine Grained
fol	Foliated
lct	Lower Contact
mag	Magnetic
mg	Medium Grained
mod	Moderate
porph	Porphoritic
sol'd	Solidified
str	Strong
uct	Upper Contact
v.	Very
wk	Weak

ROCKTYPE LEGEND

	ABBREV	ROCKTYPE
	ARG	ARGILLITE
	BFZ	BRECCIATED FAULT ZONE
	BGWE	BRECCIATED GREYWACKE
	BMVC	BRECCIATED MAFIC VOLCANICLASTIC
	CASING	CASING
	CHERT	CHERT
	CHL ARG	CHLORITIC ARGILLITE
	CON	CONGLOMERATE
	FI	FELSIC INTRUSIVE
	FP	FELSPAR PORPHYRY
	FZ	FAULT ZONE
	GARG	GRAPHITIC ARGILLITE
	GB	GABBRO
	GRAPH ARG	GRAPHITIC ARGILLITE
	GWE	GREYWACKE
	GWE/ARG	GREYWACKE/ARGILLITE
	HBX	HEALED FAULT BRECCIA
	II	INTERMEDIATE INTRUSIVE
	KMVC	POTASSIC MAFIC VOLCANICLASTIC
	KPF	POTASSIC PILLOW FLOW
	MF	MAFIC FLOW
	MI	MAFIC INTRUSIVE
	MVC	MAFIC VOLCANICLASTIC
	OVBD	OVERBURDEN
	PCON	PARACONGLOMERATE
	PF	PILLOW FLOW
	QFP	QUARTZ FELDSPAR PORPHYRY
	QV	QUARTZ VEIN
	RWTF	REWORKED TUFF
	UI	ULTRAMAFIC INTRUSIVE

Appendix IV : Assay Certificates

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

CERTIFICATE VO06018381

Project: SOUTH DETOUR

P.O. No.:

This report is for 140 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 21-FEB-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

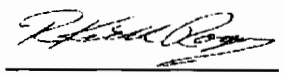
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164101		2.10	<0.005	<0.5	6.89	<5	60	<0.5	<2	6.57	<0.5	40	50	66	9.86	0.14
164102		2.03	<0.005	<0.5	7.19	<5	20	<0.5	<2	6.03	0.5	43	52	84	10.65	0.08
164103		2.00	0.006	0.5	6.11	<5	40	<0.5	<2	5.48	<0.5	57	45	74	13.65	0.11
164104		1.76	<0.005	<0.5	8.19	<5	490	0.8	<2	3.77	<0.5	12	44	66	3.35	1.18
164105		0.07	<0.005	<0.5	7.17	<5	550	0.9	<2	0.93	<0.5	2	8	6	2.08	4.33
164106		1.96	<0.005	<0.5	8.10	<5	640	0.9	<2	3.15	<0.5	8	47	4	2.18	1.36
164107		1.98	<0.005	<0.5	9.00	<5	730	0.9	<2	3.28	<0.5	9	47	1	2.29	1.23
164108		1.88	0.008	<0.5	7.86	<5	570	0.9	<2	2.91	<0.5	9	44	1	2.09	1.02
164109		1.87	<0.005	<0.5	8.02	9	530	0.9	<2	3.21	<0.5	8	44	1	2.17	0.92
164110		1.93	<0.005	<0.5	8.23	<5	470	0.9	<2	2.83	<0.5	10	49	<1	2.10	0.88
164111 DUP		<0.02	0.006	<0.5	8.27	<5	480	0.9	<2	2.94	<0.5	8	48	<1	2.10	0.85
164112		1.84	<0.005	<0.5	8.08	<5	560	0.9	<2	2.80	<0.5	9	46	<1	2.09	1.06
164113		2.38	<0.005	<0.5	7.98	<5	650	0.9	<2	3.00	<0.5	8	45	<1	2.05	1.33
164114		1.82	<0.005	<0.5	8.23	<5	570	0.9	<2	2.96	<0.5	9	46	<1	2.18	1.27
164115		2.34	0.012	<0.5	7.82	<5	460	0.9	<2	2.84	<0.5	9	42	3	2.23	1.26
164116		0.04	0.962	10.4	7.88	<5	40	3.3	<2	0.30	<0.5	1	4	7	2.51	0.20
164117		1.59	<0.005	<0.5	8.02	<5	160	0.5	<2	3.80	<0.5	45	65	127	10.35	0.56
164118		2.58	<0.005	<0.5	7.41	<5	90	<0.5	<2	4.77	<0.5	45	67	96	10.95	0.35
164119		2.56	<0.005	<0.5	7.24	<5	70	<0.5	<2	4.81	<0.5	41	54	64	9.94	0.28
164120		2.17	<0.005	<0.5	6.83	<5	40	<0.5	<2	5.95	<0.5	41	50	70	10.35	0.23
164121		2.65	<0.005	<0.5	7.65	<5	20	<0.5	<2	5.77	<0.5	52	55	123	11.30	0.14
164122 DUP		<0.02	<0.005	<0.5	7.61	<5	30	<0.5	<2	5.72	<0.5	60	63	140	11.25	0.17
164123		2.54	<0.005	<0.5	7.06	<5	90	<0.5	<2	5.03	<0.5	44	52	90	10.50	0.42
164124		2.60	<0.005	<0.5	7.75	<5	90	0.5	<2	5.10	<0.5	45	56	112	10.50	0.50
164125		2.79	<0.005	<0.5	7.61	<5	80	0.5	<2	5.65	<0.5	51	56	102	9.24	0.47
164126		2.68	<0.005	<0.5	7.74	7	100	0.5	<2	4.53	<0.5	45	59	95	8.80	0.59
164127		0.05	1.800	20.1	8.07	<5	70	3.2	<2	0.33	<0.5	<1	3	5	2.66	0.19
164128		2.50	<0.005	<0.5	6.50	<5	70	<0.5	<2	5.36	<0.5	48	53	112	9.67	0.53
164129		1.81	<0.005	<0.5	6.83	5	140	<0.5	<2	4.43	<0.5	50	51	124	11.45	0.99
164130		2.31	<0.005	<0.5	8.95	<5	230	0.7	<2	3.33	<0.5	72	75	114	5.95	1.41
164131		3.00	<0.005	<0.5	7.18	<5	100	<0.5	<2	4.77	<0.5	44	52	90	10.25	0.64
164132		0.12	0.005	<0.5	7.05	<5	540	0.9	<2	0.86	<0.5	1	8	6	1.87	4.27
164133		2.56	<0.005	<0.5	6.85	<5	50	<0.5	<2	5.07	<0.5	36	47	85	12.15	0.37
164134		2.50	<0.005	<0.5	7.38	<5	50	<0.5	<2	5.43	<0.5	48	53	96	11.95	0.35
164135		2.60	<0.005	<0.5	7.33	<5	50	0.5	<2	5.66	<0.5	42	52	102	10.95	0.31
164136		2.55	<0.005	<0.5	7.48	8	50	<0.5	<2	5.98	<0.5	43	53	102	11.30	0.32
164137		2.64	<0.005	<0.5	8.12	<5	80	0.5	<2	4.89	<0.5	49	57	116	9.77	0.49
164138		1.37	<0.005	1.0	8.28	<5	90	0.5	<2	5.85	<0.5	50	56	110	10.70	0.47
164139		1.27	<0.005	<0.5	7.76	7	80	0.5	<2	5.66	<0.5	49	54	97	10.65	0.45
164140		2.29	<0.005	<0.5	6.75	<5	70	<0.5	<2	6.13	<0.5	42	48	98	10.55	0.32

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164101		2.11	1955	<1	1.52	43	510	2	0.15	<5	136	0.79	299	<10	112
164102		2.03	1930	<1	1.62	57	520	<2	0.20	<5	132	0.83	309	<10	122
164103		2.22	3010	<1	0.26	86	490	<2	0.18	<5	92	0.72	259	<10	136
164104		1.34	874	1	3.21	29	540	6	0.06	<5	365	0.15	64	<10	59
164105		0.24	199	<1	2.14	2	200	33	<0.01	<5	162	0.09	12	<10	31
164106		1.00	412	<1	3.30	23	550	9	<0.01	<5	378	0.11	44	<10	57
164107		1.19	396	<1	3.85	24	620	6	0.01	<5	456	0.10	44	<10	51
164108		1.12	383	<1	3.34	23	520	2	0.15	<5	447	0.11	43	<10	48
164109		1.23	423	<1	3.80	23	530	2	0.05	<5	469	0.12	43	<10	52
164110		1.10	344	<1	3.77	21	530	<2	0.02	<5	457	0.11	43	<10	57
164111 DUP		1.13	354	<1	3.80	23	530	4	0.02	<5	460	0.10	41	<10	55
164112		1.12	355	<1	3.85	21	550	2	<0.01	<5	447	0.12	43	<10	51
164113		1.10	373	<1	3.35	20	560	2	0.01	6	411	0.10	43	<10	41
164114		1.27	423	<1	3.29	21	540	<2	0.09	<5	391	0.11	43	<10	40
164115		1.23	552	<1	3.24	23	540	4	0.35	<5	382	0.11	45	<10	35
164116		0.06	34	<1	6.6	3	600	110	2.76	<5	21	0.01	2	<10	19
164117		1.92	1120	<1	1.36	51	640	3	0.13	<5	122	0.76	342	<10	116
164118		2.26	1380	<1	1.24	43	570	<2	0.17	<5	89	0.72	326	<10	112
164119		2.11	1155	<1	1.56	41	520	3	0.10	<5	83	0.75	315	<10	110
164120		2.45	1420	<1	1.34	39	500	<2	0.10	<5	78	0.71	299	<10	112
164121		2.25	1700	<1	1.79	57	550	2	0.30	<5	67	0.85	330	<10	122
164122 DUP		2.24	1695	<1	1.78	67	570	<2	0.31	<5	67	0.89	362	<10	134
164123		2.01	2250	<1	0.93	56	510	<2	0.20	<5	83	0.72	305	<10	151
164124		2.15	2140	<1	0.98	57	560	<2	0.21	<5	113	0.73	323	<10	233
164125		1.66	2070	<1	1.29	76	530	4	0.19	<5	119	0.74	303	<10	106
164126		1.52	1600	<1	1.32	67	540	6	0.19	<5	121	0.75	313	<10	112
164127		0.05	113	<1	6.7	2	650	122	2.92	<5	20	0.02	2	<10	20
164128		1.72	1990	<1	0.90	52	520	<2	0.18	<5	82	0.84	328	<10	158
164129		2.71	2340	<1	0.59	64	530	<2	0.41	<5	83	0.71	310	<10	136
164130		1.31	1155	<1	1.88	118	630	4	0.30	<5	165	1.04	356	<10	68
164131		2.08	2110	<1	0.97	50	540	<2	0.29	<5	85	0.79	309	<10	120
164132		0.24	185	1	2.11	4	180	35	0.01	<5	163	0.09	11	<10	28
164133		2.70	3180	<1	0.80	40	530	<2	0.18	<5	77	0.77	306	<10	130
164134		2.56	2570	<1	0.86	55	510	<2	0.19	<5	91	0.76	330	<10	140
164135		2.35	2760	<1	1.24	43	550	3	0.19	<5	89	0.82	321	<10	123
164136		2.37	2840	<1	1.07	45	530	5	0.21	<5	91	0.82	314	<10	126
164137		2.01	2160	<1	1.51	65	620	<2	0.25	<5	114	0.92	345	<10	131
164138		2.24	2440	<1	1.19	60	620	<2	0.22	<5	116	0.93	353	<10	142
164139		2.26	2630	<1	0.86	62	550	<2	0.23	<5	110	0.84	327	<10	146
164140		1.92	2630	<1	0.65	52	580	9	0.38	<5	90	0.78	320	<10	154

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164141		2.37	<0.005	0.5	5.03	11	60	<0.5	<2	5.89	<0.5	34	35	129	13.55	0.22
164142 DUP		<0.02	<0.005	0.7	5.30	9	60	<0.5	<2	5.98	<0.5	34	37	136	13.85	0.22
164143		2.44	<0.005	<0.5	6.49	<5	210	<0.5	<2	7.46	<0.5	27	117	78	5.56	1.17
164144		0.25	<0.005	<0.5	7.23	<5	530	0.9	<2	9.87	<0.5	1	6	6	2.09	4.25
164145		2.48	<0.005	<0.5	7.57	8	190	<0.5	<2	7.93	<0.5	35	146	88	6.52	1.14
164146		2.46	<0.005	<0.5	8.03	<5	150	<0.5	<2	6.09	<0.5	36	162	92	6.70	0.95
164147		2.11	<0.005	<0.5	8.22	<5	100	<0.5	<2	6.25	<0.5	37	164	97	7.09	0.71
164148		2.92	<0.005	<0.5	9.02	<5	170	<0.5	<2	5.76	<0.5	54	198	105	5.18	1.16
164149		1.52	0.026	<0.5	9.42	<5	110	<0.5	<2	5.47	<0.5	44	207	116	5.23	0.87
164150		2.21	<0.005	<0.5	9.30	<5	110	<0.5	<2	5.04	<0.5	41	211	120	4.74	0.81
164151		2.50	<0.005	<0.5	9.02	5	80	<0.5	<2	6.70	<0.5	56	198	128	6.53	0.62
164152		3.59	<0.005	<0.5	9.19	6	100	0.5	<2	3.72	<0.5	37	235	110	4.12	0.72
164153		2.31	<0.005	<0.5	9.25	<5	80	0.5	<2	4.36	<0.5	41	220	111	6.08	0.60
164154		0.06	0.996	10.9	8.41	<5	50	3.3	<2	0.33	<0.5	<1	4	8	2.50	0.19
164155		1.53	<0.005	<0.5	7.46	<5	40	<0.5	<2	6.21	<0.5	37	180	97	10.60	0.27
164156		1.90	0.006	<0.5	8.14	<5	50	<0.5	<2	7.19	<0.5	42	201	114	11.30	0.32
164157		1.28	<0.005	<0.5	8.84	<5	90	<0.5	<2	4.09	<0.5	34	224	75	7.93	0.57
164158		0.38	0.007	<0.5	8.80	<5	200	0.6	<2	3.57	<0.5	40	215	98	6.75	1.14
164159		2.62	0.005	<0.5	3.92	<5	150	<0.5	<2	2.43	<0.5	11	28	16	3.79	0.63
164160		2.59	0.006	<0.5	7.69	<5	90	<0.5	<2	7.07	<0.5	36	179	139	9.79	0.51
164161		1.67	<0.005	<0.5	7.68	7	90	<0.5	<2	5.70	<0.5	35	177	94	8.59	0.54
164162		1.37	<0.005	<0.5	7.87	<5	70	<0.5	3	4.81	0.8	40	204	80	8.21	0.42
164163		2.27	0.006	<0.5	8.02	<5	70	<0.5	5	5.21	<0.5	41	210	96	8.52	0.43
164164		2.52	<0.005	<0.5	7.86	<5	100	<0.5	2	5.82	0.7	39	182	108	6.96	0.55
164165		0.10	<0.005	<0.5	6.35	<5	500	0.9	<2	1.44	<0.5	2	18	9	2.07	4.11
164166		2.13	<0.005	<0.5	8.03	<5	90	<0.5	<2	6.57	<0.5	49	188	116	9.08	0.45
164167		1.49	<0.005	<0.5	7.87	<5	40	<0.5	3	5.11	<0.5	49	209	102	9.62	0.30
164168		2.00	<0.005	<0.5	8.19	<5	60	<0.5	<2	5.91	<0.5	42	192	104	8.67	0.37
164169		2.31	<0.005	<0.5	8.55	5	70	<0.5	<2	5.66	0.7	42	205	113	8.24	0.43
164170		0.05	1.780	19.9	8.04	<5	60	3.4	<2	0.33	<0.5	<1	7	7	3.01	0.20
164171		2.65	<0.005	<0.5	7.58	<5	80	<0.5	<2	6.47	<0.5	40	146	97	5.88	0.48
164172		2.79	<0.005	<0.5	7.37	12	40	<0.5	<2	5.65	<0.5	40	174	103	7.54	0.28
164173		1.83	<0.005	<0.5	7.48	6	60	<0.5	<2	5.63	<0.5	41	156	114	5.51	0.42
164174 DUP		<0.02	<0.005	<0.5	8.07	5	60	<0.5	<2	6.18	<0.5	41	144	112	6.02	0.44
164175		2.71	<0.005	<0.5	7.93	<5	60	<0.5	<2	5.71	<0.5	40	187	116	6.91	0.40
164176		2.83	<0.005	<0.5	7.62	6	40	<0.5	<2	6.62	<0.5	37	170	100	9.19	0.26
164177		1.64	<0.005	<0.5	7.68	<5	50	<0.5	<2	5.91	<0.5	35	196	114	7.95	0.38
164178		2.35	<0.005	<0.5	7.39	5	30	<0.5	<2	6.95	<0.5	34	161	110	8.76	0.26
164179		1.76	<0.005	<0.5	7.78	5	80	<0.5	<2	4.56	<0.5	35	170	116	4.19	0.56
164180		3.12	<0.005	<0.5	7.63	8	40	<0.5	<2	6.28	<0.5	41	170	102	8.04	0.28

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164141		2.24	3900	3	0.31	46	390	10	1.92	<5	75	0.52	198	<10	315
164142 DUP		2.32	3840	3	0.31	46	380	6	1.89	<5	75	0.56	215	<10	338
164143		2.13	1705	<1	1.12	94	290	8	0.83	<5	114	0.32	176	<10	90
164144		0.22	200	<1	2.13	3	170	31	0.01	<5	155	0.09	9	<10	30
164145		2.76	1535	<1	1.12	138	300	<2	0.08	<5	109	0.29	216	<10	88
164146		4.44	1035	<1	1.87	143	320	<2	0.03	<5	88	0.31	221	<10	79
164147		4.47	1130	<1	2.20	159	340	<2	0.06	<5	88	0.34	221	<10	83
164148		1.66	1140	<1	1.84	186	370	8	0.14	<5	122	0.33	258	<10	92
164149		1.07	1085	<1	1.42	143	420	8	0.08	<5	170	0.63	299	10	75
164150		0.89	1075	<1	1.41	141	440	7	0.03	<5	175	0.65	305	<10	61
164151		1.32	1505	<1	1.19	154	390	6	0.10	<5	150	0.69	322	<10	67
164152		0.68	776	<1	1.59	126	420	5	0.01	<5	174	0.69	304	<10	36
164153		1.03	1170	<1	1.32	133	390	5	0.03	<5	160	0.61	273	10	47
164154		0.07	35	<1	7.0	4	650	112	2.72	<5	19	0.01	1	<10	17
164155		1.56	2120	<1	0.59	112	330	5	0.04	<5	91	0.51	274	<10	70
164156		1.76	1815	<1	0.64	132	380	7	0.11	<5	100	0.56	298	<10	80
164157		1.23	870	<1	1.03	128	390	3	<0.01	<5	141	0.60	274	10	63
164158		1.52	1405	<1	0.92	146	400	8	<0.01	<5	140	0.39	292	<10	108
164159		1.08	772	<1	0.42	18	520	2	0.16	<5	51	0.10	50	<10	91
164160		2.38	1665	<1	0.67	130	290	9	0.16	<5	99	0.55	264	<10	138
164161		1.72	1390	<1	0.93	122	300	7	0.05	<5	104	0.53	244	<10	78
164162		1.76	1405	<1	1.25	123	320	2	0.01	<5	109	0.58	244	<10	83
164163		1.82	1640	<1	1.25	126	340	2	0.09	<5	113	0.61	262	<10	87
164164		1.61	1705	<1	1.30	122	310	<2	0.07	<5	129	0.54	253	10	75
164165		0.42	232	<1	2.11	5	160	31	<0.01	<5	148	0.10	15	<10	31
164166		1.86	1985	<1	0.91	148	220	2	0.26	<5	119	0.57	268	<10	85
164167		2.04	1320	<1	1.10	152	280	<2	0.07	<5	83	0.60	268	<10	94
164168		1.86	1945	<1	1.39	130	330	2	0.12	<5	104	0.61	260	<10	89
164169		1.92	1715	<1	1.64	138	320	2	0.11	<5	106	0.62	272	<10	94
164170		0.07	110	<1	7.3	1	650	134	3.43	<5	19	0.02	1	<10	22
164171		1.59	1735	<1	1.54	128	330	2	0.10	<5	110	0.35	238	<10	75
164172		1.80	1520	<1	1.58	121	280	2	0.11	<5	78	0.51	243	<10	104
164173		1.28	1370	<1	1.80	118	350	<2	0.13	<5	97	0.57	257	<10	65
164174 DUP		1.42	1495	<1	1.92	120	370	<2	0.13	<5	105	0.60	273	<10	67
164175		1.52	1645	<1	1.72	128	330	<2	0.10	<5	94	0.57	252	<10	72
164176		1.93	1780	<1	1.08	121	300	<2	0.10	<5	81	0.52	249	<10	81
164177		1.62	2020	<1	1.14	120	330	<2	0.09	6	102	0.55	255	<10	83
164178		1.82	2350	<1	1.05	104	320	<2	0.11	<5	90	0.51	248	<10	79
164179		0.91	1445	<1	1.94	122	370	<2	0.06	<5	125	0.51	253	<10	48
164180		1.83	2160	<1	1.39	118	330	<2	0.10	<5	84	0.54	258	<10	88

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
164181		2.56	<0.005	<0.5	7.11	7	40	<0.5	<2	7.87	<0.5	37	148	104	8.33	0.24
164182		2.35	<0.005	<0.5	7.32	<5	20	<0.5	<2	6.73	<0.5	38	158	94	10.90	0.15
164183		0.11	<0.005	<0.5	6.83	<5	520	0.8	<2	0.87	<0.5	3	8	11	1.91	4.07
164184		2.53	<0.005	<0.5	8.19	<5	90	<0.5	<2	6.84	<0.5	41	172	114	6.09	0.56
164185		2.65	<0.005	<0.5	8.07	6	100	<0.5	<2	7.37	<0.5	40	174	100	5.31	0.63
164186		2.69	<0.005	<0.5	8.31	12	80	<0.5	<2	4.88	<0.5	45	192	117	7.24	0.51
164187		2.60	<0.005	<0.5	7.45	<5	40	<0.5	<2	5.72	<0.5	37	170	98	8.63	0.29
164188		2.36	<0.005	<0.5	7.46	5	60	<0.5	<2	6.15	<0.5	36	156	102	7.55	0.36
164189		0.05	0.987	9.3	7.88	<5	50	3.0	<2	0.32	<0.5	<1	2	7	2.88	0.19
164190		2.70	<0.005	<0.5	7.71	9	40	<0.5	<2	6.58	<0.5	35	186	119	8.82	0.29
164191		2.77	<0.005	<0.5	7.33	<5	70	<0.5	<2	7.56	<0.5	34	145	106	5.52	0.50
164192		2.61	<0.005	<0.5	8.08	11	100	<0.5	<2	5.37	<0.5	39	190	114	6.47	0.59
164193		2.56	<0.005	<0.5	7.75	<5	100	<0.5	<2	6.25	<0.5	37	162	110	5.34	0.62
164194		2.71	<0.005	<0.5	7.71	12	60	<0.5	<2	6.75	<0.5	55	173	118	8.23	0.40
164195		2.59	<0.005	<0.5	8.21	10	50	<0.5	<2	6.13	<0.5	43	197	115	10.10	0.31
164196		2.57	<0.005	<0.5	7.78	6	80	<0.5	<2	5.28	<0.5	38	184	105	5.92	0.54
164197		2.31	<0.005	<0.5	7.49	7	50	<0.5	<2	6.29	<0.5	39	154	108	7.94	0.36
164198		2.59	<0.005	<0.5	7.92	<5	80	<0.5	2	6.80	<0.5	34	172	109	5.42	0.56
164199 DUP		<0.02	<0.005	<0.5	7.90	<5	80	<0.5	<2	6.58	<0.5	33	164	107	5.36	0.55
164200		2.92	<0.005	<0.5	7.83	5	60	<0.5	2	7.86	<0.5	34	176	98	6.56	0.44
164201		2.43	<0.005	<0.5	7.62	<5	70	<0.5	2	7.27	<0.5	34	151	96	6.42	0.49
164202		2.94	<0.005	<0.5	7.47	<5	70	<0.5	<2	8.08	<0.5	34	162	92	6.06	0.52
164203		2.15	<0.005	<0.5	7.57	13	130	<0.5	<2	4.55	<0.5	31	177	102	4.15	0.93
164204		0.06	1.820	15.6	7.63	<5	50	2.9	<2	0.31	<0.5	1	4	4	2.45	0.17
164205		2.31	<0.005	<0.5	8.05	<5	110	<0.5	<2	5.54	<0.5	34	180	106	6.25	0.76
164206		2.56	<0.005	<0.5	8.10	11	110	<0.5	<2	5.66	<0.5	38	182	97	6.17	0.70
164207		2.26	<0.005	<0.5	8.17	5	130	<0.5	<2	6.67	<0.5	35	159	106	6.02	0.74
164208		2.65	0.007	<0.5	6.77	10	150	<0.5	<2	7.50	<0.5	30	97	120	7.06	0.52
164209		2.38	<0.005	<0.5	7.17	9	40	<0.5	<2	7.82	<0.5	38	83	137	7.56	0.08
164210		0.16	<0.005	<0.5	6.59	<5	500	0.8	<2	0.86	<0.5	2	12	10	2.38	4.09
164211		2.55	<0.005	<0.5	7.34	<5	<10	<0.5	<2	5.81	<0.5	41	101	136	7.93	0.01
164212		2.60	<0.005	<0.5	7.19	<5	10	<0.5	<2	6.25	<0.5	38	89	142	7.75	0.01
164213		2.71	<0.005	<0.5	6.94	<5	<10	<0.5	4	5.94	<0.5	36	88	126	7.30	<0.01
164214		2.69	<0.005	<0.5	7.21	<5	<10	<0.5	3	5.53	<0.5	38	98	121	7.63	0.01
164215		2.73	0.005	<0.5	6.42	<5	10	<0.5	<2	7.00	<0.5	34	83	114	6.78	<0.01
164216 DUP		<0.02	0.009	<0.5	6.45	<5	10	<0.5	2	7.14	<0.5	33	84	114	6.84	<0.01
164217		2.39	<0.005	<0.5	7.33	<5	<10	<0.5	2	5.51	<0.5	40	108	130	7.89	0.01
164218		3.04	0.005	<0.5	7.20	<5	10	<0.5	3	5.56	<0.5	38	104	128	7.88	0.01
164219		2.29	0.009	<0.5	7.81	<5	10	<0.5	3	5.37	<0.5	44	86	143	8.40	0.01
164220		2.27	<0.005	0.5	7.15	<5	10	<0.5	<2	4.74	<0.5	36	76	132	7.82	0.01

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164181		1.84	2430	<1	1.06	104	320	<2	0.10	<5	85	0.54	250	<10	81
164182		2.28	2330	<1	0.80	124	290	<2	0.10	<5	60	0.54	246	<10	100
164183		0.22	201	<1	2.07	3	170	36	0.01	<5	148	0.09	13	<10	36
164184		1.60	1805	<1	1.42	144	310	<2	0.09	<5	131	0.42	258	<10	76
164185		1.38	1695	<1	1.46	147	320	2	0.09	<5	132	0.42	248	<10	69
164186		1.72	1600	<1	1.37	166	340	<2	0.20	<5	110	0.56	264	<10	85
164187		1.84	1840	<1	1.19	111	350	<2	0.15	<5	75	0.59	248	<10	87
164188		1.62	1720	<1	1.16	110	360	<2	0.10	<5	93	0.57	256	<10	81
164189		0.07	37	<1	6.5	1	590	115	3.04	<5	20	0.01	2	<10	17
164190		1.84	2040	<1	1.40	109	350	2	0.14	<5	77	0.55	255	<10	86
164191		1.26	1725	<1	1.50	102	370	2	0.13	<5	102	0.60	264	<10	61
164192		1.46	1300	<1	1.07	124	340	<2	0.10	<5	114	0.57	264	<10	83
164193		1.20	1480	<1	1.12	127	350	<2	0.10	<5	120	0.56	260	10	74
164194		1.82	2050	<1	0.95	142	320	3	0.40	<5	93	0.56	250	<10	113
164195		2.12	2190	<1	0.98	137	290	<2	0.13	<5	80	0.55	267	<10	115
164196		1.24	1595	<1	1.44	121	300	<2	0.07	5	110	0.57	254	10	68
164197		1.84	1810	<1	1.12	116	320	<2	0.11	<5	83	0.57	255	<10	93
164198		1.38	1575	<1	1.44	136	280	3	0.11	<5	113	0.49	235	<10	68
164199 DUP		1.34	1530	<1	1.42	136	280	4	0.11	<5	112	0.48	234	<10	68
184200		1.86	1660	<1	1.16	138	310	4	0.08	<5	99	0.37	222	<10	84
164201		1.60	1615	<1	1.17	128	310	3	0.19	<5	106	0.48	223	<10	77
164202		1.71	1650	<1	1.12	121	320	2	0.09	<5	107	0.38	232	<10	79
164203		1.02	1115	<1	1.55	106	350	<2	0.06	<5	110	0.50	247	<10	59
164204		0.06	102	<1	6.3	3	580	106	2.69	<5	18	0.01	2	<10	18
164205		1.18	1740	<1	1.34	104	390	7	0.13	<5	110	0.66	263	<10	71
164206		1.28	1545	<1	1.51	128	320	4	0.14	<5	106	0.59	240	<10	76
164207		1.52	1470	<1	1.30	132	340	5	0.04	<5	117	0.53	253	<10	100
164208		1.86	1570	1	0.94	86	290	3	0.34	<5	85	0.40	217	<10	114
164209		2.61	1385	1	1.98	71	310	2	0.03	<5	89	0.47	260	<10	89
164210		0.22	218	2	1.98	5	150	32	<0.01	<5	143	0.08	10	<10	29
164211		3.71	1155	<1	1.67	71	300	<2	0.03	<5	81	0.30	257	10	90
164212		3.63	1240	<1	1.78	68	320	<2	0.06	<5	108	0.46	260	<10	85
164213		3.52	1225	<1	1.76	69	310	2	0.06	<5	104	0.49	242	<10	84
164214		3.84	1160	<1	1.80	71	320	6	0.04	<5	90	0.44	243	<10	93
164215		3.19	1215	<1	1.74	64	280	6	0.08	<5	120	0.47	222	<10	83
164216 DUP		3.21	1230	<1	1.73	63	290	<2	0.07	<5	122	0.48	226	<10	83
164217		3.88	1275	<1	1.96	75	330	<2	0.07	<5	112	0.56	258	<10	91
164218		3.86	1380	<1	1.98	71	320	5	0.12	<5	138	0.54	252	<10	88
164219		4.12	1395	<1	2.49	72	350	5	0.17	<5	140	0.59	275	<10	94
164220		3.79	1315	<1	2.50	65	320	6	0.09	<5	132	0.46	249	<10	86

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164221		2.73	<0.005	<0.5	7.25	<5	10	<0.5	3	4.62	<0.5	37	76	136	7.79	0.01
164222		2.94	<0.005	<0.5	7.55	<5	10	<0.5	4	5.00	<0.5	41	83	141	8.25	0.01
164223		2.74	0.007	<0.5	7.13	<5	<10	<0.5	<2	5.40	<0.5	38	77	140	7.68	<0.01
164224		2.81	0.005	<0.5	6.77	8	<10	<0.5	2	6.12	<0.5	40	74	135	7.52	<0.01
164225		0.06	0.968	8.7	7.92	<5	40	3.0	2	0.31	<0.5	<1	3	7	2.50	0.18
164226		3.06	<0.005	<0.5	7.65	<5	80	<0.5	<2	6.02	<0.5	37	79	136	6.04	0.22
164227		1.98	0.006	<0.5	6.90	5	60	<0.5	4	8.08	<0.5	35	67	140	8.63	0.28
164228		0.14	<0.005	<0.5	6.60	<5	520	0.8	<2	1.02	<0.5	2	8	7	1.82	3.86
164229		2.86	0.007	<0.5	7.08	<5	90	<0.5	3	6.97	<0.5	34	73	136	9.13	0.47
164230		2.92	0.005	<0.5	7.00	<5	90	<0.5	3	7.40	<0.5	35	68	122	8.16	0.48
164231		2.73	<0.005	<0.5	7.10	<5	70	<0.5	2	6.63	<0.5	40	76	138	7.95	0.40
164232		2.49	0.005	<0.5	7.36	<5	80	<0.5	3	6.27	<0.5	40	80	138	7.91	0.43
164233		3.14	0.005	<0.5	6.36	<5	20	<0.5	2	7.61	<0.5	33	62	108	10.40	0.09
164234 DUP		<0.02	<0.005	<0.5	6.28	6	20	<0.5	4	7.58	<0.5	35	68	105	10.50	0.09
164235		2.40	<0.005	<0.5	6.66	<5	40	<0.5	2	5.98	<0.5	32	75	115	9.46	0.19
164236		2.57	0.005	<0.5	6.02	<5	10	<0.5	<2	7.68	<0.5	32	66	118	11.35	0.03
164237		2.67	<0.005	<0.5	6.21	<5	<10	<0.5	2	6.83	<0.5	29	70	118	12.55	<0.01
164238		3.17	0.010	<0.5	5.75	<5	<10	<0.5	5	7.29	<0.5	29	72	124	11.85	0.01
164239		2.10	<0.005	<0.5	6.10	8	20	<0.5	5	8.43	<0.5	27	68	128	11.00	0.12
164240		2.15	<0.005	<0.5	7.08	<5	130	<0.5	3	5.64	<0.5	35	84	138	6.88	0.69

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 18-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018381

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164221		3.75	1295	<1	2.53	65	340	5	0.10	<5	146	0.49	255	<10	86
164222		3.98	1230	<1	2.22	71	350	7	0.05	<5	140	0.58	262	<10	96
164223		3.63	1110	<1	1.88	63	330	7	0.09	<5	131	0.55	255	<10	86
164224		3.45	1180	<1	1.64	61	320	5	0.19	<5	108	0.54	242	<10	83
164225		0.06	36	<1	6.4	1	570	116	2.72	<5	17	0.01	1	<10	17
164226		1.87	1590	<1	2.69	67	340	3	0.02	<5	69	0.50	259	<10	72
164227		2.37	2510	<1	1.02	59	320	5	0.08	<5	53	0.48	255	<10	73
164228		0.26	183	<1	2.03	4	170	31	0.01	<5	150	0.08	11	<10	28
164229		2.24	2510	<1	0.62	64	350	<2	0.04	<5	63	0.55	250	<10	71
164230		2.00	2300	<1	0.84	59	340	6	0.06	<5	75	0.54	246	<10	71
164231		2.16	2240	<1	1.12	61	340	6	0.11	<5	67	0.42	248	<10	82
164232		2.25	2340	<1	1.12	63	350	7	0.07	<5	76	0.36	250	<10	78
164233		2.40	2860	<1	0.49	60	310	6	0.20	<5	55	0.50	230	<10	79
164234 DUP		2.40	2860	<1	0.48	57	330	5	0.21	<5	53	0.52	232	<10	82
164235		2.27	2720	<1	0.93	60	340	5	0.06	<5	64	0.53	239	<10	77
164236		2.44	3360	<1	0.20	54	320	5	0.06	<5	48	0.49	227	<10	98
164237		2.67	2630	<1	0.04	53	320	4	0.06	<5	31	0.49	232	<10	98
164238		2.68	3210	<1	0.21	52	290	7	0.34	<5	40	0.46	217	<10	98
164239		2.47	3190	<1	0.19	53	270	6	0.04	<5	53	0.49	245	<10	110
164240		1.74	1925	<1	1.15	68	330	5	0.05	<5	84	0.40	232	<10	66

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

CERTIFICATE VO06018382

Project: SOUTH DETOUR

P.O. No.:

This report is for 140 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 21-FEB-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature:

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164241		2.89	<0.005	<0.5	7.00	<5	50	<0.5	<2	8.49	<0.5	33	79	139	10.40	0.28
164242		2.37	<0.005	0.6	7.42	<5	130	<0.5	<2	8.13	<0.5	38	75	137	6.96	0.75
164243		2.52	<0.005	<0.5	7.21	<5	120	<0.5	<2	8.78	<0.5	39	73	123	8.07	0.69
164244		0.14	<0.005	<0.5	6.97	<5	580	0.8	<2	0.95	<0.5	1	12	6	1.64	4.28
164245		2.62	<0.005	0.7	7.19	10	150	<0.5	<2	8.55	<0.5	36	89	125	7.61	0.79
164246		2.17	0.006	<0.5	6.84	<5	70	<0.5	<2	7.02	<0.5	33	81	133	11.15	0.37
164247 DUP		<0.02	0.006	<0.5	6.89	<5	80	<0.5	<2	7.01	<0.5	35	80	136	11.05	0.40
164248		2.54	<0.005	<0.5	7.23	<5	210	<0.5	<2	6.71	<0.5	41	78	140	8.49	0.43
164249		2.54	<0.005	<0.5	7.07	5	10	<0.5	<2	7.03	<0.5	39	78	123	7.48	0.01
164250		2.11	<0.005	<0.5	7.41	7	<10	<0.5	<2	5.90	<0.5	39	81	132	7.92	0.01
164251		2.17	<0.005	<0.5	7.80	8	<10	<0.5	<2	6.36	<0.5	40	83	143	8.20	0.01
164252		0.06	1.770	19.6	8.50	<5	60	3.1	<2	0.35	<0.5	1	7	7	3.11	0.19
164253		2.24	<0.005	<0.5	7.42	<5	<10	<0.5	<2	6.29	<0.5	40	81	131	7.93	0.01
164254		2.41	<0.005	<0.5	6.99	9	10	<0.5	<2	7.40	<0.5	33	74	109	7.30	0.01
164255		2.11	<0.005	<0.5	7.19	<5	<10	<0.5	<2	6.03	<0.5	39	78	126	7.58	0.01
164256		2.05	<0.005	<0.5	7.86	<5	<10	<0.5	<2	5.05	<0.5	39	86	131	8.39	0.01
164257		2.19	<0.005	<0.5	7.93	<5	<10	<0.5	<2	5.28	<0.5	43	87	137	8.56	0.01
164258		2.79	<0.005	<0.5	7.59	6	<10	<0.5	<2	5.65	<0.5	40	88	138	8.04	0.01
164259		1.94	<0.005	0.6	7.10	5	10	<0.5	<2	5.41	<0.5	42	86	138	8.03	0.01
164260		2.25	<0.005	<0.5	7.21	<5	10	<0.5	<2	7.03	<0.5	40	96	132	7.84	0.01
164261		2.23	<0.005	<0.5	6.95	<5	<10	<0.5	<2	5.90	<0.5	38	82	118	7.71	0.01
164262		2.56	<0.005	<0.5	6.88	<5	<10	<0.5	<2	7.01	<0.5	40	77	123	9.26	0.01
164263		2.33	<0.005	0.7	6.73	<5	<10	<0.5	<2	6.64	<0.5	39	78	131	10.15	0.01
164264		0.05	1.005	11.1	7.78	<5	50	3.3	<2	0.34	<0.5	1	7	9	2.82	0.19
164265		2.13	<0.005	<0.5	7.07	5	20	<0.5	<2	6.45	<0.5	42	84	127	10.25	0.03
164266		2.25	<0.005	<0.5	6.51	<5	70	<0.5	<2	8.90	<0.5	39	68	122	9.84	0.15
164267		2.10	0.005	0.6	6.45	<5	190	<0.5	<2	8.72	<0.5	37	65	118	7.32	0.49
164268		2.13	<0.005	0.5	6.66	<5	150	<0.5	<2	6.63	<0.5	40	77	126	8.42	0.45
164269		2.48	<0.005	<0.5	6.42	<5	120	<0.5	<2	8.47	<0.5	37	69	116	8.59	0.39
164270		2.26	<0.005	0.5	6.84	<5	60	<0.5	<2	7.29	<0.5	40	92	134	9.79	0.21
164271		2.21	<0.005	0.6	6.71	<5	40	<0.5	<2	6.75	<0.5	37	76	125	10.00	0.16
164272		2.27	<0.005	<0.5	5.92	<5	50	<0.5	<2	9.92	<0.5	33	65	113	8.31	0.23
164273		2.34	<0.005	<0.5	6.92	<5	70	<0.5	<2	7.10	<0.5	39	81	127	9.74	0.29
164274		2.27	<0.005	0.8	6.20	<5	40	<0.5	<2	6.35	<0.5	36	68	99	9.55	0.14
164275 DUP		<0.02	<0.005	0.8	6.10	<5	40	<0.5	<2	6.11	<0.5	35	67	104	9.37	0.14
164276		1.91	0.011	<0.5	6.83	<5	70	<0.5	<2	7.87	<0.5	40	89	219	10.30	0.32
164277		0.26	<0.005	<0.5	6.40	<5	510	0.8	<2	0.82	<0.5	3	7	13	1.80	3.91
164278		2.00	<0.005	<0.5	6.69	<5	60	<0.5	<2	8.39	<0.5	39	76	120	9.04	0.25
164279		2.15	0.005	0.5	6.78	<5	40	<0.5	<2	6.75	<0.5	42	79	136	9.70	0.20
164280		1.86	<0.005	<0.5	6.78	6	40	<0.5	<2	5.97	0.5	41	80	123	9.59	0.20

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164241		2.42	2690	<1	0.66	58	350	6	0.10	<5	70	0.46	249	<10	85
164242		1.93	1560	<1	1.29	69	330	5	0.05	<5	94	0.44	256	<10	85
164243		2.36	1575	1	0.77	66	340	6	0.06	5	95	0.36	250	<10	92
164244		0.24	163	1	2.06	4	170	39	<0.01	<5	153	0.09	13	<10	33
164245		2.13	1645	<1	0.89	60	340	9	0.05	<5	92	0.47	253	<10	100
164246		2.91	2370	1	0.31	66	330	6	0.29	<5	68	0.47	246	<10	185
164247 DUP		2.89	2350	<1	0.31	66	330	6	0.29	5	70	0.47	251	<10	185
164248		2.51	1695	<1	1.29	71	320	4	0.22	<5	78	0.45	255	<10	144
164249		3.16	1240	<1	1.96	69	320	6	0.07	<5	95	0.54	250	<10	87
164250		3.79	1140	<1	1.89	72	340	9	0.05	<5	102	0.54	263	<10	96
164251		3.85	1270	<1	2.10	76	340	5	0.06	<5	118	0.57	275	<10	93
164252		0.06	111	1	6.8	4	650	135	3.31	<5	21	0.01	2	<10	21
164253		3.92	1305	1	1.87	82	320	7	0.03	<5	102	0.53	260	<10	88
164254		2.94	1135	<1	2.01	66	300	5	0.09	6	90	0.53	244	<10	90
164255		3.90	1190	<1	1.72	77	300	7	0.05	<5	83	0.50	247	<10	86
164256		4.22	1155	1	1.86	74	360	2	0.05	5	80	0.57	273	<10	92
164257		4.11	1190	<1	1.87	77	350	6	0.14	<5	110	0.57	285	<10	95
164258		3.92	1230	<1	1.93	74	330	4	0.06	<5	102	0.53	264	<10	90
164259		3.85	1305	1	1.85	73	330	<2	0.05	<5	95	0.53	254	<10	83
164260		2.92	1635	1	2.53	76	340	4	0.04	<5	106	0.55	258	<10	82
164261		2.43	1885	1	2.23	67	300	<2	0.04	5	83	0.54	249	<10	77
164262		2.70	2380	2	1.62	66	320	3	0.06	<5	77	0.53	246	<10	85
164263		2.96	2390	1	1.05	72	280	5	0.08	<5	64	0.51	253	<10	87
164264		0.07	43	2	6.8	1	640	116	2.84	<5	18	0.01	2	<10	30
164265		2.87	2480	1	1.41	73	320	2	0.07	<5	69	0.55	269	<10	89
164266		2.47	2840	1	0.90	64	300	<2	0.08	<5	77	0.50	245	<10	86
164267		2.00	2280	<1	1.20	64	320	2	0.08	<5	84	0.47	219	<10	74
164268		2.27	2110	1	1.10	67	310	2	0.08	<5	76	0.52	249	<10	80
164269		2.46	2500	1	0.79	61	300	2	0.06	<5	98	0.48	236	<10	76
164270		2.77	2720	1	0.94	65	340	2	0.08	<5	91	0.52	250	<10	82
164271		2.82	2570	1	0.81	65	320	2	0.07	<5	82	0.49	239	<10	83
164272		2.58	2560	1	0.77	64	270	13	0.05	<5	116	0.43	209	<10	80
164273		2.72	2650	1	1.06	68	330	2	0.06	7	91	0.53	255	<10	81
164274		3.94	2360	1	0.76	65	300	6	0.06	5	57	0.43	222	<10	83
164275 DUP		3.74	2290	1	0.77	60	290	3	0.06	6	56	0.43	215	<10	80
164276		4.01	2270	1	0.68	69	320	<2	0.09	<5	60	0.51	247	<10	93
164277		0.21	171	1	1.97	4	150	33	<0.01	<5	133	0.08	9	<10	31
164278		2.42	1630	1	1.07	69	320	2	0.07	<5	123	0.50	237	<10	85
164279		2.60	1855	1	1.09	71	300	2	0.08	6	59	0.52	251	<10	93
164280		2.45	2160	1	1.26	70	330	<2	0.06	<5	65	0.52	253	<10	88

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164281		2.22	0.009	0.5	6.89	<5	100	<0.5	<2	6.53	<0.5	42	93	127	8.80	0.52
164282		2.03	<0.005	<0.5	7.21	<5	110	<0.5	<2	5.85	<0.5	44	94	136	9.30	0.60
164283		2.20	<0.005	<0.5	6.93	<5	40	<0.5	<2	8.00	<0.5	43	80	125	10.55	0.22
164284		0.06	1.850	20.4	7.76	<5	60	3.2	<2	0.33	<0.5	1	4	6	2.73	0.18
164285		2.15	<0.005	<0.5	6.66	<5	80	<0.5	<2	5.36	<0.5	41	88	137	8.92	0.48
164286		2.25	0.005	<0.5	7.11	<5	110	<0.5	<2	6.04	<0.5	40	85	149	9.48	0.62
164287		2.77	<0.005	<0.5	6.74	<5	90	<0.5	<2	7.01	<0.5	37	80	121	10.30	0.55
164288		2.41	0.013	<0.5	6.68	8	130	<0.5	3	7.48	0.5	36	78	121	9.49	0.73
164289 DUP		<0.02	0.011	<0.5	6.39	6	120	<0.5	2	7.14	<0.5	35	73	115	9.09	0.70
164290		2.23	<0.005	<0.5	7.03	<5	90	<0.5	4	6.50	<0.5	36	78	118	9.72	0.57
164291		2.54	<0.005	<0.5	7.10	<5	70	<0.5	2	5.90	<0.5	38	85	121	9.92	0.41
164292		2.46	<0.005	<0.5	7.11	5	70	<0.5	2	7.13	<0.5	36	85	119	7.96	0.41
164293		2.42	0.005	<0.5	7.08	<5	70	<0.5	<2	6.40	<0.5	39	79	123	7.61	0.45
164294		2.46	0.007	<0.5	7.66	9	170	0.6	<2	6.20	<0.5	40	87	132	7.45	1.05
164295		0.33	<0.005	<0.5	6.51	6	530	0.8	3	0.83	<0.5	2	9	6	1.87	4.00
164296		2.75	<0.005	<0.5	6.72	5	100	<0.5	3	5.58	<0.5	37	75	129	7.06	0.73
164297		2.46	<0.005	<0.5	6.75	<5	20	<0.5	3	5.90	<0.5	37	114	121	7.24	0.13
164298		2.49	0.006	<0.5	6.92	<5	<10	<0.5	<2	5.97	<0.5	36	77	120	7.49	0.03
164299		2.10	0.007	<0.5	6.91	<5	10	<0.5	2	7.45	<0.5	36	79	110	7.41	0.04
164300		1.88	0.005	<0.5	6.94	<5	10	<0.5	4	6.95	<0.5	38	101	128	7.56	0.07
164301		1.95	0.006	0.8	7.05	<5	70	0.5	3	5.08	<0.5	42	210	143	6.56	0.15
164302		2.02	<0.005	<0.5	6.35	5	130	0.6	2	5.46	<0.5	40	376	63	5.77	0.16
164303		2.38	<0.005	<0.5	6.13	<5	130	<0.5	4	10.05	<0.5	34	67	121	8.11	0.34
164304 DUP		<0.02	<0.005	<0.5	6.45	<5	130	<0.5	5	10.50	<0.5	34	69	131	8.38	0.36
164305		2.58	0.005	<0.5	6.91	<5	80	<0.5	<2	7.12	<0.5	40	86	129	10.30	0.35
164306		2.52	<0.005	<0.5	7.70	<5	210	<0.5	5	5.47	<0.5	43	94	131	7.98	0.93
164307		2.57	<0.005	0.7	6.85	<5	30	<0.5	<2	7.22	<0.5	36	82	135	11.70	0.18
164308		2.23	<0.005	<0.5	6.39	<5	40	<0.5	2	7.54	<0.5	36	76	97	11.10	0.16
164309		2.58	0.007	<0.5	6.92	<5	30	<0.5	<2	6.44	<0.5	42	86	125	12.15	0.12
164310		0.06	1.020	10.9	7.62	11	40	3.1	3	0.31	<0.5	<1	6	8	2.55	0.18
164311		2.21	<0.005	0.6	6.69	6	60	<0.5	2	7.70	<0.5	38	77	131	9.74	0.24
164312		2.42	0.005	0.5	7.07	7	60	<0.5	<2	5.66	<0.5	39	84	112	10.15	0.28
164313		2.59	<0.005	<0.5	7.00	5	60	<0.5	<2	7.42	<0.5	39	82	116	8.99	0.31
164314		2.52	<0.005	<0.5	7.08	5	50	<0.5	3	7.31	<0.5	36	82	127	9.70	0.26
164315		2.61	<0.005	<0.5	6.74	<5	80	<0.5	3	8.30	<0.5	36	78	117	7.77	0.40
164316		0.47	<0.005	<0.5	6.62	<5	520	0.8	4	0.88	<0.5	3	9	6	1.71	3.96
164317		2.52	0.005	0.5	6.96	5	50	<0.5	<2	6.48	<0.5	37	83	128	9.58	0.23
164318		2.62	0.006	<0.5	7.10	5	50	<0.5	3	7.97	<0.5	42	83	142	10.30	0.27
164319		2.48	0.005	<0.5	7.37	<5	60	<0.5	<2	6.54	<0.5	42	89	131	9.53	0.29
164320		2.71	<0.005	<0.5	7.42	<5	80	<0.5	4	6.19	<0.5	40	90	140	8.68	0.38

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164281		2.33	2110	<1	1.14	69	320	2	0.07	<5	80	0.53	257	<10	93
164282		2.41	2170	1	1.21	76	300	3	0.07	<5	80	0.55	280	<10	100
164283		2.55	2710	1	1.23	69	350	<2	0.07	<5	79	0.54	257	<10	96
164284		0.07	119	1	6.9	5	640	141	2.82	<5	18	0.01	2	<10	19
164285		2.34	1960	<1	1.15	71	310	8	0.08	<5	69	0.54	257	<10	95
164286		2.42	1750	<1	0.94	73	270	4	0.06	<5	85	0.53	265	<10	97
164287		3.06	2330	<1	0.63	64	300	3	0.07	<5	78	0.49	240	<10	96
164288		2.66	2470	<1	0.59	63	310	9	0.29	<5	113	0.48	231	<10	128
164289 DUP		2.53	2360	<1	0.56	63	300	8	0.27	5	105	0.45	223	<10	122
164290		2.77	2520	<1	0.96	67	320	5	0.06	<5	97	0.50	247	<10	88
164291		2.66	2040	<1	1.12	72	310	3	0.06	5	78	0.53	260	<10	92
164292		2.67	1620	<1	1.54	72	310	3	0.04	<5	96	0.48	240	<10	79
164293		2.46	1260	<1	1.40	70	300	5	0.07	<5	111	0.39	241	<10	104
164294		2.67	1720	<1	1.18	77	350	4	0.20	5	149	0.39	268	<10	116
164295		0.21	174	1	2.04	5	160	32	<0.01	<5	147	0.08	9	<10	27
164296		3.60	1330	<1	1.60	67	290	4	0.07	<5	110	0.24	224	<10	84
164297		3.57	1145	<1	2.14	88	350	4	0.06	<5	93	0.28	226	<10	80
164298		3.49	1070	<1	2.02	65	310	3	0.05	<5	98	0.32	234	<10	79
164299		2.96	1220	<1	1.88	66	300	5	0.06	<5	126	0.27	225	<10	77
164300		3.06	1260	<1	2.01	82	350	2	0.05	<5	118	0.35	235	<10	79
164301		3.06	1215	<1	2.46	142	510	5	0.06	<5	129	0.41	240	<10	79
164302		4.85	1245	<1	1.70	261	760	8	0.03	<5	146	0.32	188	<10	69
164303		1.93	2150	<1	1.04	61	260	<2	0.05	<5	163	0.46	219	<10	86
164304 DUP		2.01	2220	<1	1.10	60	270	5	0.05	<5	176	0.48	226	<10	87
164305		2.34	2350	<1	0.88	74	310	4	0.07	6	84	0.52	246	<10	95
164306		1.87	1730	<1	1.09	70	330	3	0.07	<5	85	0.58	270	<10	81
164307		2.56	2510	<1	0.40	63	290	3	0.07	<5	71	0.49	255	<10	98
164308		2.60	2760	<1	0.22	58	280	3	0.09	<5	74	0.46	229	<10	87
164309		2.90	2690	<1	0.34	74	270	5	0.10	<5	58	0.50	253	<10	100
164310		0.06	34	<1	6.8	4	610	113	2.70	<5	19	0.01	2	<10	15
164311		2.48	2490	<1	0.84	72	250	5	0.07	<5	80	0.46	241	<10	87
164312		2.59	2230	<1	0.95	69	280	5	0.05	<5	74	0.50	253	<10	89
164313		2.33	2270	<1	1.20	67	300	3	0.06	6	86	0.51	251	<10	87
164314		2.48	2540	<1	1.11	66	320	2	0.07	5	78	0.51	248	<10	93
164315		1.99	2250	<1	1.27	61	320	6	0.06	<5	96	0.49	237	<10	83
164316		0.22	165	1	2.03	3	170	34	<0.01	<5	146	0.08	9	<10	25
164317		2.38	2240	<1	1.01	64	310	7	0.07	5	76	0.51	243	<10	89
164318		2.53	2430	<1	0.84	75	270	6	0.14	<5	87	0.53	263	<10	98
164319		2.35	2210	<1	1.14	70	320	5	0.07	<5	80	0.54	260	<10	92
164320		2.08	2000	<1	1.36	72	320	3	0.08	<5	91	0.55	265	<10	95

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164321		2.25	<0.005	<0.5	7.67	8	120	<0.5	2	5.40	0.6	39	93	136	6.04	0.65
164322		2.65	<0.005	<0.5	6.50	6	20	<0.5	<2	7.68	0.6	37	63	121	10.60	0.12
164323		2.38	<0.005	<0.5	5.67	7	40	<0.5	2	12.05	<0.5	32	66	96	7.95	0.17
164324		2.56	<0.005	<0.5	7.45	<5	50	<0.5	<2	6.66	0.5	42	91	132	10.00	0.24
164325		2.50	<0.005	<0.5	7.41	<5	80	<0.5	2	6.70	0.5	41	87	126	6.52	0.51
164326		2.69	0.005	<0.5	6.55	<5	50	<0.5	<2	6.83	0.7	36	79	114	7.19	0.38
164327		2.46	0.013	<0.5	7.68	<5	70	<0.5	5	5.58	<0.5	47	98	201	8.00	0.40
164328		0.12	<0.005	<0.5	8.95	<5	530	0.8	<2	1.14	<0.5	4	30	11	2.89	4.10
164329		2.50	0.009	<0.5	7.64	<5	150	<0.5	<2	7.15	<0.5	33	98	112	4.81	0.82
164330 DUP		<0.02	0.009	<0.5	7.74	8	150	<0.5	2	7.15	0.5	33	99	88	4.85	0.86
164331		2.30	0.013	<0.5	7.38	6	170	<0.5	4	4.56	<0.5	48	118	108	5.37	0.92
164332		2.52	<0.005	<0.5	7.52	<5	70	<0.5	2	6.49	<0.5	41	91	130	6.85	0.39
164333		2.44	<0.005	0.9	6.68	<5	50	<0.5	<2	8.10	<0.5	38	80	151	8.58	0.29
164334		2.53	<0.005	<0.5	7.32	<5	70	<0.5	<2	6.09	<0.5	39	89	135	6.78	0.40
164335		2.38	<0.005	<0.5	7.75	<5	100	<0.5	2	6.43	<0.5	45	104	132	7.15	0.57
164336		0.05	1.845	18.8	7.53	<5	50	3.0	4	0.32	<0.5	2	8	6	2.74	0.17
164337		2.27	<0.005	<0.5	7.44	<5	60	<0.5	2	7.25	<0.5	35	84	125	7.85	0.33
164338		2.27	0.005	<0.5	6.92	<5	50	<0.5	3	7.17	0.5	34	78	131	7.78	0.28
164339		2.31	<0.005	0.7	8.47	5	120	<0.5	5	5.37	<0.5	44	102	124	6.72	0.70
164340		2.44	0.005	<0.5	5.86	8	90	<0.5	<2	6.70	<0.5	26	67	109	4.19	0.48
164341		2.29	0.005	<0.5	7.36	<5	90	<0.5	2	6.56	<0.5	41	84	147	6.10	0.48
164342		2.40	<0.005	<0.5	7.37	<5	80	<0.5	3	7.19	<0.5	42	86	117	7.87	0.40
164343		0.06	1.005	11.1	7.69	<5	40	3.1	3	0.32	<0.5	1	8	8	2.66	0.18
164344		2.49	0.007	2.7	7.15	8	40	<0.5	2	5.67	<0.5	38	88	158	7.70	0.21
164345		2.37	0.006	<0.5	6.71	5	20	<0.5	3	5.07	<0.5	35	79	103	7.55	0.10
164346		2.23	<0.005	0.6	7.01	<5	20	<0.5	<2	4.68	<0.5	39	83	98	7.99	0.06
164347		2.38	<0.005	<0.5	6.92	6	70	<0.5	3	6.55	<0.5	39	79	247	7.74	0.30
164348		0.17	<0.005	<0.5	6.57	<5	520	0.8	3	0.87	<0.5	2	14	7	2.20	4.00
164349		2.12	0.007	0.9	7.73	5	200	<0.5	<2	6.64	<0.5	38	96	125	7.39	0.64
164350		2.47	<0.005	<0.5	6.91	5	170	<0.5	<2	7.91	<0.5	39	89	131	7.19	0.56
164351		2.20	0.005	<0.5	7.06	5	110	<0.5	<2	7.43	<0.5	38	85	130	7.25	0.49
164352		2.26	<0.005	<0.5	7.62	<5	80	<0.5	<2	6.12	0.5	40	93	137	7.74	0.36
164353		2.36	<0.005	<0.5	7.18	5	50	<0.5	2	6.20	<0.5	38	81	91	7.87	0.25
164354		2.42	<0.005	<0.5	7.26	5	60	<0.5	2	6.12	<0.5	38	86	146	7.33	0.31
164355		2.29	<0.005	<0.5	7.12	<5	90	<0.5	2	7.40	<0.5	37	79	230	7.73	0.38
164356		2.33	<0.005	<0.5	7.00	<5	90	<0.5	2	7.29	<0.5	33	77	112	7.52	0.34
164357		2.48	0.013	0.6	5.28	<5	90	<0.5	2	9.29	<0.5	27	52	120	9.50	0.27
164358		2.56	0.224	0.7	5.61	<5	80	<0.5	<2	5.50	<0.5	34	39	111	8.47	0.24
164359 DUP		<0.02	0.238	<0.5	5.63	<5	80	<0.5	<2	5.84	<0.5	34	38	120	8.40	0.24
164360		2.25	0.010	<0.5	7.12	<5	110	<0.5	<2	7.41	<0.5	37	46	120	9.16	0.34

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164321		1.58	1700	<1	1.50	72	320	4	0.05	5	121	0.56	245	<10	66
164322		2.09	2440	<1	0.67	64	300	5	0.09	<5	59	0.48	246	<10	91
164323		1.70	2720	<1	0.78	57	240	3	0.06	<5	85	0.40	202	<10	71
164324		2.33	2220	<1	1.10	75	320	5	0.06	<5	81	0.54	263	<10	91
164325		2.13	1640	<1	1.68	83	330	4	0.06	<5	128	0.54	241	<10	86
164326		2.89	1155	<1	1.28	71	280	2	0.06	<5	111	0.43	228	<10	78
164327		2.01	1470	<1	1.30	75	360	5	0.11	5	105	0.55	276	<10	85
164328		0.46	259	<1	2.11	20	220	32	0.01	<5	184	0.10	16	<10	30
164329		1.03	1435	<1	1.22	60	340	19	0.15	<5	156	0.56	256	<10	59
164330 DUP		1.05	1455	<1	1.25	57	330	2	0.14	<5	157	0.58	269	<10	46
164331		1.17	1030	<1	0.86	76	270	3	0.26	6	126	0.56	267	<10	54
164332		1.83	1535	<1	1.68	66	330	6	0.06	<5	98	0.56	259	<10	75
164333		1.95	2020	<1	0.96	70	270	5	0.07	<5	89	0.49	242	<10	90
164334		1.84	1515	<1	1.62	70	320	6	0.04	<5	101	0.55	259	<10	79
164335		2.41	1595	<1	1.57	75	350	4	0.05	<5	110	0.53	272	<10	114
164336		0.08	107	<1	6.6	4	590	120	2.88	<5	18	0.01	2	<10	18
164337		2.19	2010	<1	1.47	61	350	4	0.10	<5	99	0.54	247	<10	86
164338		2.13	1955	<1	1.33	59	310	4	0.12	<5	85	0.51	242	<10	72
164339		2.37	1490	<1	1.87	76	380	2	0.07	<5	113	0.36	302	<10	83
164340		1.30	1340	<1	1.24	48	350	3	0.06	<5	100	0.30	192	<10	47
164341		1.58	1540	<1	1.43	67	320	4	0.13	<5	108	0.55	261	<10	80
164342		2.28	1820	<1	1.35	77	340	3	0.08	<5	105	0.48	259	<10	109
164343		0.06	35	<1	6.8	2	590	118	2.77	<5	19	0.01	2	<10	16
164344		4.00	968	<1	2.08	71	310	3	0.06	<5	78	0.28	238	<10	84
164345		3.70	1015	<1	2.21	57	310	4	0.06	5	72	0.24	226	<10	88
164346		4.24	1070	<1	2.32	61	330	3	0.06	<5	68	0.22	244	<10	79
164347		3.26	1410	<1	2.06	62	320	3	0.11	<5	91	0.25	239	<10	93
164348		0.23	191	1	2.01	4	150	33	<0.01	<5	145	0.08	10	<10	27
164349		2.26	1410	<1	1.48	71	340	2	0.03	8	109	0.42	269	<10	79
164350		1.70	1440	<1	0.82	63	330	5	0.04	<5	131	0.33	247	<10	91
164351		2.99	1355	<1	1.36	72	310	3	0.06	<5	115	0.24	239	<10	80
164352		2.18	1150	<1	2.10	63	350	3	0.06	<5	86	0.27	264	<10	83
164353		3.00	1045	<1	1.90	59	330	3	0.04	5	90	0.22	241	<10	79
164354		2.46	1315	<1	2.31	69	330	4	0.05	7	92	0.32	254	<10	80
164355		2.84	1730	<1	1.94	60	340	5	0.07	<5	99	0.33	246	<10	92
164356		2.50	1765	<1	1.41	53	320	<2	0.03	<5	104	0.30	239	<10	81
164357		2.16	2580	<1	0.30	43	270	9	0.94	<5	71	0.26	168	<10	96
164358		1.94	1565	<1	0.38	44	260	8	1.39	7	77	0.22	178	<10	123
164359 DUP		1.95	1580	1	0.38	44	250	9	1.35	<5	77	0.21	177	10	124
164360		2.69	2250	<1	0.63	51	290	8	0.24	7	108	0.20	226	<10	100

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164361		1.75	<0.005	<0.5	7.20	<5	140	<0.5	<2	6.00	<0.5	39	47	118	8.15	0.41
164362		2.33	<0.005	<0.5	6.70	10	150	<0.5	<2	8.11	<0.5	39	45	120	8.13	0.50
164363		0.13	0.008	<0.5	6.84	6	520	0.9	<2	1.02	<0.5	3	13	8	2.39	3.80
164364		2.38	<0.005	<0.5	7.16	<5	220	<0.5	<2	6.98	<0.5	39	42	126	5.24	0.91
164365		2.13	<0.005	<0.5	7.31	<5	130	<0.5	<2	6.74	<0.5	37	45	135	7.64	0.56
164366		2.06	0.008	<0.5	6.79	<5	110	<0.5	<2	7.05	<0.5	33	42	113	7.75	0.48
164367		2.22	<0.005	<0.5	6.68	<5	70	<0.5	2	7.42	<0.5	37	41	106	8.50	0.27
164368		2.46	<0.005	<0.5	6.73	<5	40	<0.5	<2	7.28	<0.5	33	43	114	8.73	0.13
164369		2.24	<0.005	<0.5	6.70	<5	60	<0.5	<2	8.08	<0.5	30	38	107	7.53	0.17
164370 DUP		<0.02	<0.005	<0.5	6.84	<5	60	<0.5	<2	8.21	<0.5	32	40	114	7.76	0.16
164371		2.13	0.006	0.5	6.65	8	50	<0.5	<2	8.41	<0.5	32	39	110	6.87	0.13
164372		2.52	<0.005	<0.5	6.57	<5	20	<0.5	<2	6.47	<0.5	31	38	113	6.64	0.05
164373		2.38	<0.005	<0.5	6.83	<5	20	<0.5	<2	6.43	<0.5	36	41	126	7.37	0.02
164374		2.38	<0.005	<0.5	7.21	8	20	<0.5	<2	6.42	<0.5	38	45	148	8.33	0.04
164375		2.28	0.008	0.5	7.56	<5	30	<0.5	3	7.03	<0.5	40	48	146	9.09	0.04
164376		2.31	<0.005	<0.5	7.35	<5	20	<0.5	<2	7.39	<0.5	36	43	146	8.50	0.05
164377		2.30	0.008	0.5	6.83	<5	20	<0.5	<2	7.59	<0.5	38	43	144	8.03	0.07
164378		0.06	1.865	19.3	8.24	<5	60	3.1	<2	0.33	<0.5	1	4	5	2.78	0.18
164379		2.25	<0.005	0.6	7.06	<5	20	<0.5	3	6.25	<0.5	37	44	120	7.80	0.08
164380		2.31	<0.005	<0.5	7.14	<5	30	<0.5	2	6.35	<0.5	36	44	108	8.64	0.13

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018382

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164361		2.61	1810	<1	1.01	57	280	5	0.09	<5	124	0.19	222	<10	98
164362		1.84	2150	<1	0.57	52	270	10	0.13	<5	108	0.34	224	<10	101
164363		0.24	228	1	2.08	5	170	32	0.01	<5	157	0.08	12	<10	30
164364		1.16	1405	<1	0.78	49	300	4	0.17	<5	140	0.42	238	10	60
164365		2.31	1400	<1	0.93	49	280	9	0.07	<5	112	0.31	240	<10	83
164366		2.57	1845	<1	0.80	45	270	7	0.06	<5	93	0.27	222	<10	82
164367		2.74	2140	<1	0.95	46	280	6	0.09	<5	77	0.24	225	<10	84
164368		2.55	2290	<1	1.08	51	280	8	0.07	<5	71	0.27	220	<10	92
164369		2.32	2410	<1	1.49	44	310	5	0.06	<5	83	0.24	210	<10	97
164370 DUP		2.39	2480	<1	1.52	46	330	6	0.06	<5	85	0.26	214	<10	104
164371		2.39	2300	<1	1.82	46	270	3	0.05	<5	85	0.18	209	<10	94
164372		2.41	1905	<1	2.04	45	280	<2	0.08	<5	75	0.17	196	<10	84
164373		2.60	2050	<1	2.02	48	290	8	0.11	<5	75	0.21	225	<10	98
164374		2.84	2060	<1	1.81	53	270	6	0.06	<5	77	0.21	251	<10	112
164375		3.00	2150	<1	1.65	57	290	5	0.06	6	84	0.22	271	<10	125
164376		2.91	2250	<1	1.76	53	300	7	0.05	<5	85	0.22	247	<10	118
164377		2.61	2310	3	1.66	51	280	2	0.12	<5	93	0.22	232	<10	113
164378		0.06	111	<1	6.8	4	670	129	3.01	<5	20	0.01	2	<10	20
164379		2.68	2100	<1	1.85	54	300	4	0.07	5	88	0.24	231	<10	111
164380		2.84	2250	<1	1.42	49	320	7	0.05	<5	94	0.27	235	<10	121

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 29-MAR-2006
Account: TRAVEN

CERTIFICATE VO06018643

Project: SOUTH DETOUR

P.O. No.:

This report is for 80 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 28-FEB-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

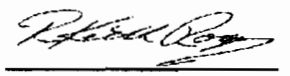
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 29-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018643

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164561		2.23	0.025	<0.5	8.67	<5	480	0.8	<2	2.20	<0.5	31	188	68	7.46	1.18
164562		2.44	0.006	<0.5	6.20	<5	170	0.6	<2	6.76	<0.5	32	225	42	5.23	0.37
164563 DUP		<0.02	<0.005	<0.5	6.24	7	160	0.6	<2	6.87	<0.5	31	236	41	5.31	0.36
164564		2.67	0.010	<0.5	7.73	11	210	0.7	<2	3.13	<0.5	30	160	64	5.83	0.49
164565		2.42	0.011	<0.5	8.21	9	350	0.8	<2	2.14	<0.5	24	147	61	6.42	0.98
164566		2.42	0.011	<0.5	8.14	<5	390	0.8	<2	2.03	<0.5	24	118	56	5.53	1.25
164567		1.75	0.005	<0.5	8.19	<5	380	0.6	<2	3.54	<0.5	25	119	72	6.37	1.54
164568		2.19	<0.005	<0.5	8.30	<5	570	0.9	<2	3.29	<0.5	12	28	23	3.15	1.88
164569		1.56	0.010	<0.5	8.51	5	550	0.9	<2	3.09	<0.5	11	26	1	3.11	1.75
164570		0.10	<0.005	<0.5	7.19	<5	550	0.8	<2	0.94	<0.5	<1	13	8	2.59	4.34
164571		1.92	<0.005	<0.5	8.36	<5	550	0.9	<2	2.96	<0.5	8	22	2	2.95	1.84
164572		1.69	<0.005	<0.5	8.28	8	480	0.9	<2	3.31	<0.5	11	24	22	3.06	1.87
164573		1.75	0.010	<0.5	8.14	9	390	0.8	<2	2.88	<0.5	32	124	46	5.66	1.78
164574		1.38	0.007	<0.5	6.98	10	270	0.6	<2	2.32	<0.5	27	123	64	5.60	1.30
164575		0.07	1.800	21.9	7.97	5	50	3.4	<2	0.32	<0.5	1	5	6	2.58	0.21
164576		2.13	0.008	<0.5	7.87	5	320	0.7	3	2.61	<0.5	25	91	69	5.34	1.53
164577		2.60	<0.005	<0.5	7.42	6	360	0.7	<2	5.70	<0.5	29	139	66	6.36	1.81
164578		2.27	0.005	<0.5	8.37	<5	280	0.6	<2	3.94	<0.5	27	144	64	6.73	1.32
164579		2.33	0.006	<0.5	7.69	<5	180	0.5	2	2.56	<0.5	30	122	81	6.38	0.36
164580		2.25	0.008	<0.5	7.68	<5	230	0.6	<2	3.15	<0.5	26	131	86	6.19	0.49
164581		2.02	0.010	<0.5	7.69	12	520	0.7	<2	2.74	<0.5	24	131	47	5.46	1.10
164582		2.47	0.016	<0.5	7.42	5	370	0.7	<2	2.12	<0.5	22	98	61	5.10	0.73
164583 DUP		<0.02	0.013	<0.5	7.84	<5	410	0.8	<2	2.19	<0.5	23	105	58	5.30	0.83
164584		2.71	<0.005	<0.5	6.91	<5	10	0.5	<2	5.86	<0.5	30	265	86	5.27	0.06
164585		2.71	<0.005	<0.5	7.34	<5	70	0.5	<2	4.81	<0.5	29	273	7	4.78	0.09
164586		0.10	<0.005	<0.5	7.25	<5	540	0.9	<2	1.01	<0.5	1	23	7	2.80	4.22
164587		2.43	<0.005	<0.5	7.08	6	10	0.6	<2	5.84	<0.5	29	224	45	4.70	0.05
164588		2.04	<0.005	<0.5	8.60	54	450	0.9	<2	1.17	<0.5	25	156	63	4.65	1.09
164589		2.41	0.016	<0.5	7.23	43	470	0.8	<2	2.55	<0.5	16	132	57	3.59	1.25
164590		2.42	0.011	<0.5	7.73	46	620	0.9	<2	2.88	<0.5	25	190	76	4.23	1.64
164591		2.19	<0.005	<0.5	7.84	21	870	0.9	<2	3.69	<0.5	13	42	28	3.12	2.13
164592		2.17	<0.005	<0.5	7.40	15	620	0.9	<2	4.16	<0.5	13	46	40	3.03	2.06
164593		2.10	<0.005	<0.5	8.01	33	530	0.9	<2	2.78	<0.5	16	74	29	3.39	1.67
164594		0.06	0.978	10.1	7.51	28	40	3.0	<2	0.30	<0.5	1	2	12	2.63	0.19
164595		2.15	0.008	<0.5	7.74	41	630	1.1	<2	2.85	<0.5	22	132	63	3.63	1.93
164596		1.57	0.066	<0.5	7.91	40	710	1.1	<2	3.96	<0.5	19	114	64	3.27	2.07
164597		2.04	0.047	<0.5	7.55	56	520	0.8	<2	5.06	<0.5	27	110	38	5.09	1.83
164598		2.27	<0.005	<0.5	7.64	<5	510	0.9	<2	5.14	<0.5	28	159	43	5.10	1.83
164599		2.65	0.006	<0.5	7.84	13	590	1.3	<2	2.78	<0.5	14	106	49	3.46	1.89
164600		2.15	0.008	<0.5	7.78	14	680	1.3	2	2.73	<0.5	20	127	58	3.38	2.42

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 29-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018643

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164561		2.31	959	1	2.36	80	740	7	0.48	<5	174	0.37	173	<10	106
164562		5.08	1275	1	2.53	170	1220	6	0.35	<5	371	0.19	120	<10	81
164563 DUP		5.18	1280	<1	2.54	177	1260	6	0.33	<5	378	0.21	121	<10	83
164564		3.15	941	1	3.17	111	990	7	0.32	<5	249	0.28	121	<10	100
164565		2.07	998	1	2.52	70	680	5	0.46	<5	171	0.30	140	<10	100
164566		1.64	799	<1	2.35	60	730	4	0.35	<5	157	0.37	132	<10	78
164567		2.05	1015	1	1.64	73	880	5	0.17	<5	247	0.20	133	<10	95
164568		1.59	642	1	3.16	20	940	<2	0.08	<5	284	0.18	66	<10	60
164569		1.29	491	<1	3.37	24	960	3	0.03	<5	285	0.18	62	<10	56
164570		0.25	232	2	2.39	6	180	62	<0.01	<5	161	0.09	9	<10	29
164571		1.22	460	<1	3.13	21	930	2	0.02	<5	277	0.19	60	<10	53
164572		1.51	620	1	2.92	22	880	2	0.12	<5	278	0.16	61	<10	50
164573		2.02	758	1	1.42	75	560	5	0.42	<5	200	0.16	166	<10	95
164574		2.13	805	1	0.97	71	460	5	0.20	<5	144	0.13	161	<10	89
164575		0.07	105	<1	6.7	4	630	106	2.95	<5	22	0.02	2	<10	22
164576		2.14	875	<1	1.65	70	620	6	0.20	<5	185	0.16	142	<10	80
164577		3.02	1480	<1	1.32	84	550	7	0.49	<5	225	0.15	151	<10	100
164578		2.38	1130	1	1.94	77	740	7	0.21	<5	213	0.15	172	<10	88
164579		2.55	1110	1	3.13	77	700	4	0.23	<5	267	0.19	165	<10	89
164580		2.40	1190	1	3.13	71	630	6	0.22	<5	267	0.21	157	<10	87
164581		1.86	1145	1	2.61	74	640	2	0.30	<5	249	0.13	199	<10	73
164582		1.82	788	<1	3.29	56	760	5	0.33	<5	238	0.16	120	<10	65
164583 DUP		1.86	814	1	3.31	58	750	6	0.31	<5	247	0.16	128	<10	68
164584		4.38	1090	<1	2.06	225	1320	2	0.14	<5	290	0.18	123	<10	75
164585		4.98	866	<1	2.19	246	1440	3	0.09	<5	269	0.13	114	<10	63
164586		0.38	268	2	2.34	16	260	29	0.01	<5	175	0.09	13	<10	30
164587		4.48	949	<1	2.36	210	1240	6	0.10	<5	332	0.14	116	10	63
164588		2.16	488	1	3.22	76	640	13	0.37	<5	472	0.20	125	<10	108
164589		1.95	641	1	2.57	57	490	16	0.54	<5	547	0.20	93	<10	93
164590		2.17	631	1	1.94	71	810	18	0.61	<5	574	0.22	117	<10	154
164591		1.94	459	1	2.05	52	1400	13	0.39	<5	616	0.19	69	<10	77
164592		1.99	526	<1	1.95	45	1300	15	0.36	<5	591	0.22	66	<10	89
164593		1.93	450	2	2.57	52	1090	10	0.27	<5	489	0.19	82	<10	84
164594		0.06	31	<1	6.7	4	610	111	3.05	<5	21	0.01	2	<10	21
164595		1.70	593	2	1.41	68	640	20	0.22	<5	371	0.21	108	<10	86
164596		1.76	657	3	1.63	50	660	17	0.36	<5	438	0.19	90	<10	64
164597		3.03	856	1	1.04	59	750	10	0.20	<5	449	0.20	123	<10	118
164598		3.28	907	1	1.32	88	830	5	0.28	<5	411	0.23	134	<10	77
164599		1.43	474	2	1.53	48	730	12	0.16	<5	363	0.19	78	<10	79
164600		1.45	385	3	0.54	69	680	12	0.16	<5	333	0.21	107	<10	59

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 29-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018643

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
164601		1.96	<0.005	<0.5	7.42	5	470	0.7	<2	5.04	<0.5	28	159	37	5.19	1.71
164602		2.06	<0.005	<0.5	8.81	38	530	1.4	<2	1.52	<0.5	20	128	55	4.01	2.56
164603		2.59	<0.005	<0.5	8.54	40	530	1.3	<2	2.35	<0.5	25	132	60	4.51	2.62
164604		2.58	0.005	<0.5	8.47	40	520	1.3	<2	1.98	<0.5	23	139	58	4.13	2.44
164605		2.77	<0.005	<0.5	8.40	25	550	1.3	<2	1.48	<0.5	21	128	56	3.98	2.35
164606		2.50	0.007	<0.5	9.26	20	570	1.3	<2	1.81	<0.5	22	139	59	4.33	2.33
164607		0.11	<0.005	<0.5	6.46	<5	500	0.8	<2	1.19	<0.5	1	11	6	2.41	3.94
164608		2.46	0.006	<0.5	8.59	21	520	1.2	<2	1.42	<0.5	22	146	62	4.15	2.18
164609		2.65	<0.005	<0.5	8.60	35	590	1.3	2	1.29	<0.5	23	148	58	4.25	2.23
164610		2.16	<0.005	<0.5	8.31	40	750	1.4	<2	1.60	<0.5	19	137	48	3.90	2.41
164611 DUP		<0.02	<0.005	<0.5	8.31	41	750	1.3	<2	1.60	<0.5	20	132	46	3.93	2.39
164612		2.48	<0.005	<0.5	6.64	37	810	1.6	<2	1.22	<0.5	19	122	49	3.83	2.56
164613		2.37	<0.005	<0.5	9.10	27	930	1.9	<2	1.05	<0.5	18	108	44	3.82	2.59
164614		2.17	<0.005	<0.5	8.22	41	1100	2.5	<2	1.33	<0.5	6	30	20	2.53	2.50
164615		2.46	0.009	<0.5	7.99	107	1090	2.1	<2	1.99	<0.5	11	53	23	3.29	2.32
164616		2.19	<0.005	<0.5	8.52	11	710	1.5	<2	2.43	<0.5	17	85	46	4.13	1.49
164617		0.06	1.800	20.3	8.27	5	60	3.1	<2	0.34	<0.5	<1	1	6	2.91	0.20
164618		2.50	<0.005	0.7	8.34	30	960	1.3	<2	1.25	<0.5	18	126	54	3.81	1.83
164619		2.52	<0.005	<0.5	8.23	23	750	1.1	<2	1.21	<0.5	19	139	54	3.99	1.53
164620		2.23	<0.005	<0.5	7.74	27	590	1.0	3	1.53	<0.5	17	122	55	3.63	1.40
164621		2.48	<0.005	<0.5	8.35	18	630	1.1	<2	1.32	<0.5	19	125	52	3.69	1.69
164622		2.34	<0.005	<0.5	8.18	27	550	0.8	<2	2.68	<0.5	23	150	68	4.15	1.56
164623		2.38	<0.005	<0.5	7.19	12	390	0.7	<2	1.87	<0.5	17	112	52	3.25	1.00
164624		0.15	<0.005	<0.5	6.83	8	520	0.9	<2	0.81	<0.5	1	9	6	2.30	4.22
164625		2.12	<0.005	<0.5	6.88	5	460	0.8	3	2.24	<0.5	15	102	48	2.96	1.15
164626		2.21	<0.005	<0.5	7.19	19	440	0.7	<2	2.65	<0.5	25	164	73	4.46	1.01
164627		1.16	<0.005	<0.5	8.05	9	390	0.9	<2	1.90	<0.5	24	158	68	4.30	0.96
164628		2.38	0.011	<0.5	8.08	26	370	0.7	<2	2.28	<0.5	29	223	100	5.21	0.89
164629 DUP		<0.02	0.011	<0.5	7.60	23	360	0.8	3	2.06	<0.5	27	219	94	4.77	0.90
164630		2.35	<0.005	<0.5	7.50	<5	420	0.8	<2	1.66	<0.5	18	126	56	3.62	1.09
164631		2.60	0.006	<0.5	7.86	9	880	0.9	<2	2.37	<0.5	20	126	63	3.92	2.86
164632		2.07	<0.005	<0.5	8.29	7	670	0.8	<2	4.73	<0.5	26	97	30	5.15	1.96
164633		2.42	<0.005	<0.5	8.63	<5	310	0.6	<2	5.03	<0.5	28	102	7	5.55	0.83
164634		2.52	<0.005	<0.5	8.43	33	630	1.1	<2	2.16	<0.5	22	150	68	3.89	1.83
164635		0.06	0.942	11.1	8.46	<5	40	3.2	<2	0.33	<0.5	<1	1	9	2.72	0.20
164636		2.44	<0.005	<0.5	6.90	51	460	0.9	<2	4.11	<0.5	20	144	63	4.41	1.50
164637		2.69	<0.005	<0.5	8.68	28	690	1.3	2	1.33	<0.5	21	160	68	4.21	2.13
164638		2.65	<0.005	<0.5	8.66	47	720	1.5	<2	1.43	<0.5	23	132	56	4.57	2.36
164639		2.52	0.011	<0.5	8.85	38	750	1.5	<2	1.66	<0.5	21	136	64	4.49	2.55
164640		2.86	<0.005	<0.5	8.21	38	610	1.3	<2	1.80	<0.5	20	159	80	3.81	2.17

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 29-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018643

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164601		3.49	1005	<1	1.30	88	830	9	0.05	<5	406	0.23	130	<10	78
164602		1.71	448	2	1.31	76	780	13	0.15	<5	214	0.20	119	<10	84
164603		1.97	630	2	1.06	79	740	22	0.12	<5	252	0.23	133	<10	86
164604		1.76	569	2	1.47	82	770	24	0.13	<5	243	0.19	122	<10	86
164605		1.70	470	2	1.58	74	810	23	0.17	<5	230	0.20	107	<10	82
164606		1.90	585	2	2.13	77	850	23	0.15	<5	291	0.19	118	<10	94
164607		0.24	214	1	2.13	9	160	30	0.01	<5	151	0.08	9	<10	26
164608		1.75	556	2	2.09	77	820	15	0.16	<5	273	0.24	118	<10	84
164609		1.78	547	2	2.15	77	790	19	0.12	<5	274	0.25	119	<10	119
164610		1.65	546	3	1.78	74	760	21	0.14	<5	290	0.25	108	<10	101
164611 DUP		1.65	550	3	1.80	73	770	20	0.15	<5	292	0.25	107	<10	102
164612		1.68	483	3	1.78	70	700	19	0.10	<5	285	0.26	108	10	117
164613		1.65	446	3	2.16	62	690	19	0.10	<5	319	0.29	102	<10	103
164614		1.14	328	3	2.19	17	780	27	0.09	<5	364	0.25	34	<10	93
164615		1.65	495	2	2.11	26	870	26	0.22	<5	431	0.28	62	<10	86
164616		2.02	689	<1	3.67	47	1030	20	0.25	<5	631	0.34	99	<10	124
164617		0.07	110	1	7.1	4	670	120	3.34	<5	23	0.01	2	<10	20
164618		1.56	543	1	3.06	68	770	38	0.14	<5	328	0.35	103	<10	83
164619		1.70	640	1	3.33	60	710	14	0.23	<5	383	0.36	100	<10	89
164620		1.61	643	1	3.26	54	550	14	0.21	<5	383	0.33	91	<10	75
164621		1.64	561	1	3.36	59	590	9	0.21	<5	387	0.36	100	<10	81
164622		2.07	604	<1	2.63	67	560	11	0.24	<5	403	0.19	115	<10	90
164623		1.43	436	1	3.15	49	490	10	0.23	<5	435	0.15	77	<10	132
164624		0.21	203	1	2.32	5	170	31	<0.01	<5	151	0.08	8	<10	28
164625		1.36	469	1	2.90	50	430	21	0.23	<5	427	0.15	74	<10	126
164626		2.28	717	<1	2.35	68	560	9	0.23	<5	496	0.20	124	<10	96
164627		2.16	626	2	3.38	67	590	9	0.15	<5	520	0.17	124	<10	106
164628		2.36	715	2	3.03	70	800	9	0.71	<5	502	0.22	129	<10	96
164629 DUP		2.21	655	1	2.90	73	730	10	0.60	<5	469	0.22	130	<10	97
164630		1.57	469	1	3.14	54	450	3	0.32	<5	399	0.19	93	<10	74
164631		2.50	628	2	0.88	56	630	4	0.08	<5	119	0.26	111	<10	70
164632		2.93	901	<1	1.46	40	710	10	0.14	<5	474	0.22	130	<10	81
164633		3.27	1030	1	3.01	39	740	9	<0.01	<5	703	0.19	141	<10	80
164634		1.92	443	1	2.82	61	670	17	0.24	<5	349	0.29	106	<10	106
164635		0.07	33	1	7.0	4	640	113	3.09	<5	23	0.01	2	<10	18
164636		3.05	791	1	1.36	47	760	11	0.07	<5	297	0.22	109	<10	82
164637		1.72	369	2	2.46	70	850	28	0.33	<5	259	0.34	113	<10	144
164638		1.78	478	3	1.88	72	960	13	0.21	<5	252	0.39	116	<10	100
164639		1.91	522	2	1.91	70	970	18	0.23	<5	223	0.40	117	<10	89
164640		1.54	421	2	2.11	70	890	29	0.19	<5	269	0.34	108	<10	88

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 5-APR-2006
Account: TRAVEN

CERTIFICATE VO06018644

Project: SOUTH DETOUR

P.O. No.:

This report is for 40 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 2-MAR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature:
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 5-APR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018644

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
164641		2.91	<0.005		<0.5	8.15	28	640	1.2	<2	1.57	<0.5	21	164	53	4.48
164642		2.21	0.010		<0.5	8.07	35	530	1.2	<2	1.51	<0.5	27	174	304	5.64
164643		0.16	<0.005		<0.5	6.93	<5	540	0.9	<2	0.81	<0.5	2	15	10	2.57
164644		2.72	<0.005		<0.5	8.11	32	260	0.8	<2	3.34	<0.5	29	188	7	6.01
164645		2.56	<0.005		<0.5	8.66	11	620	1.4	<2	1.01	<0.5	22	170	55	4.55
164646		2.46	<0.005		<0.5	7.31	10	550	1.2	<2	2.06	<0.5	19	144	44	3.85
164647		2.59	0.011		<0.5	7.56	24	460	1.0	<2	2.00	<0.5	20	144	85	7.05
164648 DUP		<0.02	0.023		<0.5	8.10	23	470	1.0	<2	2.10	<0.5	22	146	95	7.72
164649		2.47	<0.005		<0.5	8.51	15	670	1.3	<2	1.14	<0.5	21	164	54	4.47
164650		2.19	<0.005		<0.5	7.88	<5	640	1.3	<2	1.05	<0.5	20	170	50	4.50
164651		2.23	<0.005		<0.5	8.34	8	620	1.4	<2	1.53	<0.5	22	167	59	4.39
164652		0.05	1.805		20.2	8.10	10	60	3.2	<2	0.35	<0.5	<1	10	6	2.90
164653		2.52	<0.005		<0.5	8.59	11	630	1.3	<2	1.53	<0.5	22	161	52	4.55
164654		2.31	<0.005		<0.5	7.40	<5	520	1.0	<2	5.72	<0.5	13	66	22	3.60
164655		2.58	<0.005		<0.5	8.42	10	630	1.3	<2	1.16	<0.5	21	158	61	4.53
164656		2.23	<0.005		<0.5	7.66	<5	1150	2.2	<2	1.73	<0.5	8	48	25	2.54
164657		2.33	<0.005		<0.5	7.78	8	610	1.4	<2	1.96	<0.5	11	81	37	3.24
164658		1.93	<0.005		0.5	8.57	29	520	1.6	<2	1.50	<0.5	24	142	54	3.95
164659		3.63	0.005		<0.5	7.09	12	580	1.2	<2	1.71	<0.5	17	104	46	3.18
164660		2.35	0.006		<0.5	7.06	5	660	1.1	<2	1.77	<0.5	14	99	42	2.93
164661		2.30	0.009		<0.5	7.09	12	510	0.9	<2	1.83	<0.5	18	112	53	3.37
164662		1.92	0.008		<0.5	7.28	12	550	0.9	<2	1.81	<0.5	15	116	52	3.37
164663		2.04	0.006		<0.5	7.56	14	520	1.1	<2	1.60	<0.5	19	110	47	3.46
164664		0.06	0.989		11.0	8.12	12	50	3.1	<2	0.33	<0.5	<1	9	8	2.90
164665		2.38	0.036		<0.5	7.69	29	630	1.2	<2	2.39	<0.5	16	88	36	3.87
164666		1.60	0.047		<0.5	7.15	38	540	1.0	<2	2.57	<0.5	17	108	44	3.69
164667		1.61	<0.005		<0.5	7.30	61	260	0.7	<2	1.73	<0.5	27	190	74	5.19
164668		2.09	<0.005		<0.5	6.98	41	450	1.0	<2	2.04	<0.5	24	160	55	4.17
164669		0.11	<0.005		<0.5	6.28	8	510	0.8	<2	0.72	<0.5	1	13	4	1.87
164670		2.01	0.266	0.160	<0.5	7.21	34	380	0.8	<2	2.01	<0.5	24	142	56	4.09
164671		2.13	0.007		<0.5	7.55	32	370	0.8	<2	2.17	<0.5	25	184	69	4.44
164672		2.19	0.007		<0.5	7.09	29	420	0.8	<2	2.54	<0.5	25	180	70	4.28
164673		2.17	<0.005		<0.5	6.89	8	690	1.0	<2	4.45	<0.5	17	76	36	3.72
164674 DUP		<0.02	<0.005		<0.5	6.89	<5	680	1.0	<2	4.63	<0.5	18	73	40	3.73
164675		2.12	<0.005		<0.5	7.79	5	930	0.8	<2	4.26	<0.5	13	52	3	3.13
164676		2.23	<0.005		<0.5	7.24	6	760	0.9	<2	3.70	<0.5	16	59	1	2.99
164677		2.42	<0.005		<0.5	7.48	7	1060	0.9	<2	4.08	<0.5	12	54	7	3.07
164678		2.40	<0.005		<0.5	7.50	<5	890	1.1	<2	4.00	<0.5	14	63	36	3.05
164679		1.96	0.006		<0.5	8.35	7	650	1.2	<2	3.96	<0.5	17	1	13	5.00
164680		2.17	0.010		<0.5	8.28	5	570	1.0	<2	3.77	<0.5	17	1	3	5.17

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 5-APR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018644

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164641		1.60	1.70	541	2	2.94	71	680	13	0.18	<5	481	0.36	117	<10	108
164642		1.41	2.78	616	1	2.37	68	800	7	0.17	<5	392	0.28	141	<10	91
164643		4.30	0.20	204	1	2.24	4	160	31	<0.01	<5	150	0.08	8	<10	27
164644		0.82	3.94	923	1	2.32	54	790	10	0.02	<5	361	0.24	144	<10	80
164645		2.20	1.87	495	3	2.40	78	790	12	0.11	<5	287	0.39	126	<10	90
164646		1.98	1.60	499	2	2.01	64	650	11	0.02	<5	292	0.33	104	<10	71
164647		1.60	1.98	601	3	1.44	58	740	6	1.26	<5	252	0.31	101	<10	87
164648 DUP		1.64	2.18	652	2	1.50	62	810	3	1.35	<5	263	0.32	105	<10	95
164649		2.13	1.86	472	2	2.21	75	760	16	0.09	<5	277	0.37	117	<10	84
164650		1.96	1.76	456	1	2.11	70	760	3	0.22	<5	270	0.35	109	<10	78
164651		1.82	1.88	522	2	2.67	78	750	22	0.07	<5	360	0.37	118	<10	85
164652		0.20	0.07	110	1	7.4	<1	670	118	3.12	<5	23	0.01	3	<10	19
164653		1.78	1.86	542	2	2.72	74	860	13	0.12	<5	394	0.38	117	<10	83
164654		1.59	1.52	716	1	2.15	26	730	6	0.02	<5	516	0.29	74	<10	60
164655		1.84	1.82	495	2	2.48	75	730	18	0.14	<5	344	0.36	118	<10	82
164656		3.00	1.32	384	1	0.75	21	490	22	0.08	<5	205	0.21	40	<10	77
164657		2.01	1.44	431	2	2.04	35	590	16	0.25	<5	233	0.22	64	<10	102
164658		2.38	1.73	486	2	1.91	75	730	23	0.12	<5	245	0.33	124	<10	134
164659		1.95	1.30	418	2	2.18	50	590	15	0.14	<5	236	0.25	83	<10	98
164660		2.04	1.22	356	1	2.00	39	510	15	0.22	<5	226	0.18	71	<10	56
164661		1.64	1.38	455	2	2.43	46	480	10	0.23	<5	259	0.17	80	<10	88
164662		1.66	1.34	450	1	2.46	43	430	8	0.30	<5	255	0.18	80	<10	77
164663		1.60	1.40	396	1	2.53	50	460	5	0.19	<5	259	0.18	82	<10	79
164664		0.19	0.07	32	<1	7.0	<1	640	123	3.05	<5	21	0.01	2	<10	17
164665		2.08	1.64	601	1	2.01	40	690	8	0.25	<5	336	0.24	90	<10	56
164666		1.95	1.63	625	2	1.92	42	550	9	0.19	<5	348	0.25	88	<10	54
164667		0.51	2.49	670	1	2.97	72	610	4	0.23	6	300	0.14	146	<10	103
164668		1.43	1.94	574	1	2.15	65	490	3	0.25	<5	276	0.18	121	<10	77
164669		3.88	0.17	157	1	2.06	<1	140	33	0.01	<5	138	0.06	7	<10	25
164670		1.56	1.82	534	1	2.02	66	530	6	0.19	<5	266	0.19	111	<10	75
164671		1.68	2.00	565	1	1.74	70	570	4	0.21	<5	306	0.19	122	<10	88
164672		1.82	1.92	612	2	1.22	73	610	8	0.22	<5	380	0.20	126	<10	84
164673		2.09	2.36	712	1	0.66	48	900	10	0.24	<5	591	0.19	85	<10	77
164674 DUP		2.15	2.43	727	1	0.66	50	910	11	0.24	<5	605	0.19	86	<10	79
164675		2.71	2.07	507	<1	0.47	47	1310	14	0.23	<5	761	0.18	68	<10	97
164676		2.49	1.90	431	<1	0.55	59	1250	7	0.03	6	845	0.18	67	<10	123
164677		2.62	1.96	479	1	1.14	52	1400	10	0.15	<5	874	0.17	74	<10	86
164678		2.38	1.81	548	1	1.09	42	1120	11	0.21	<5	891	0.18	78	<10	73
164679		2.14	1.91	785	1	1.83	1	960	7	<0.01	<5	646	0.18	102	<10	126
164680		1.90	2.08	948	<1	2.70	3	970	9	0.05	<5	449	0.16	104	<10	127

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 22-MAR-2006
Account: TRAVEN

CERTIFICATE VO06018646

Project: SOUTH DETOUR

P.O. No.:

This report is for 40 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 22-FEB-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

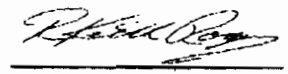
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 22-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018646

Sample Description	Method	WEI-21	Au-AA23	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Au Check	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
164381		2.58	<0.005		<0.5	7.04	<5	20	<0.5	<2	6.73	<0.5	41	48	114	9.37
164382		2.25	<0.005		<0.5	7.46	<5	180	<0.5	<2	6.25	<0.5	40	48	124	5.16
164383		2.30	<0.005		<0.5	6.07	<5	170	<0.5	<2	5.98	<0.5	48	47	116	4.03
164384		0.05	0.987		10.4	8.09	<5	50	3.1	<2	0.33	<0.5	1	6	7	2.74
164385		2.34	<0.005		<0.5	7.17	<5	180	<0.5	<2	5.74	<0.5	48	64	120	5.69
164386		2.13	<0.005		0.7	7.12	6	410	<0.5	<2	7.65	<0.5	50	59	116	5.47
164387		2.31	<0.005		0.6	7.31	<5	120	<0.5	<2	5.96	<0.5	49	64	114	5.44
164388		2.28	0.018		<0.5	7.61	<5	90	<0.5	<2	5.70	<0.5	50	70	124	5.42
164389		2.42	0.020		<0.5	7.93	<5	80	0.5	<2	5.30	<0.5	50	70	152	6.00
164390		2.32	0.024		<0.5	7.02	10	120	0.7	<2	4.83	<0.5	42	152	62	4.90
164391 DUP		<0.02	0.018		<0.5	7.09	<5	120	0.7	<2	4.88	<0.5	43	155	60	4.99
164392		2.34	0.014		<0.5	6.70	<5	60	0.7	<2	4.46	<0.5	21	275	11	3.58
164393		0.10	0.024	NSS	<0.5	6.71	5	570	0.9	<2	0.86	<0.5	1	13	9	2.55
164394		1.96	0.017		<0.5	7.35	5	60	0.7	<2	4.89	<0.5	30	155	62	4.43
164395		2.46	0.019		<0.5	7.87	8	50	<0.5	<2	4.85	<0.5	41	63	132	6.11
164396		2.29	0.198		0.7	7.47	<5	30	<0.5	<2	6.08	<0.5	33	44	197	6.69
164397		2.31	0.204		1.3	7.16	<5	180	<0.5	<2	6.65	<0.5	38	44	176	6.80
164398		2.40	0.090		<0.5	6.98	14	120	<0.5	<2	5.48	<0.5	34	46	126	8.02
164399		2.11	0.007		<0.5	6.83	6	60	<0.5	<2	5.93	<0.5	33	43	118	8.42
164400		2.38	0.008		<0.5	6.52	7	120	<0.5	<2	7.42	<0.5	31	37	117	8.06
164401		2.38	2.01		0.6	6.88	<5	100	<0.5	<2	5.33	<0.5	36	48	126	7.65
164402		2.46	0.011		<0.5	6.63	<5	100	<0.5	<2	5.74	<0.5	32	36	124	7.51
164403		2.46	0.140		<0.5	6.95	5	130	0.6	<2	6.12	<0.5	35	42	208	7.53
164404		1.25	0.043		<0.5	7.61	7	180	1.0	<2	5.79	<0.5	30	138	132	6.31
164405		1.09	0.190		<0.5	2.46	<5	80	<0.5	<2	3.53	<0.5	6	113	7	1.97
164406		0.13	<0.005		<0.5	6.78	<5	540	1.0	<2	0.88	<0.5	1	13	7	2.20
164407		2.31	0.028		<0.5	5.56	<5	160	0.6	<2	5.53	<0.5	17	174	57	3.94
164408 DUP		<0.02	0.031		<0.5	5.63	<5	160	0.6	<2	5.62	<0.5	18	187	53	4.24
164409		2.48	0.120		<0.5	7.14	<5	130	0.8	<2	4.86	<0.5	33	133	110	6.67
164410		2.30	0.015		0.8	8.04	7	90	0.7	<2	5.19	<0.5	50	118	164	6.98
164411		2.44	0.024		<0.5	7.09	<5	90	0.7	<2	5.44	<0.5	35	86	120	6.27
164412		2.40	<0.005		<0.5	7.23	<5	70	<0.5	<2	5.96	<0.5	39	48	152	7.62
164413		2.48	<0.005		0.6	7.44	<5	160	<0.5	<2	6.94	<0.5	44	52	129	8.44
164414		2.17	0.009		<0.5	6.42	<5	30	<0.5	<2	4.75	<0.5	29	43	169	9.72
164415		2.47	<0.005		<0.5	7.46	11	90	<0.5	<2	5.49	<0.5	37	42	132	6.32
164416		2.28	<0.005		<0.5	7.15	5	40	<0.5	<2	8.23	<0.5	35	45	130	6.80
164417		1.96	<0.005		<0.5	7.15	<5	70	<0.5	<2	4.98	<0.5	42	44	156	5.93
164418		0.06	1.770		19.1	8.09	<5	60	3.0	<2	0.32	<0.5	<1	4	4	2.73
164419		2.38	<0.005		0.7	7.47	8	70	<0.5	<2	5.08	<0.5	41	50	132	6.97
164420		1.74	0.029		<0.5	7.95	6	120	<0.5	<2	2.33	<0.5	45	67	163	7.80

Comments: NSS is non-sufficient sample.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 22-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06018646

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164381		0.09	3.12	2130	<1	1.35	56	300	<2	0.05	<5	74	0.26	272	<10	131
164382		0.60	1.97	1465	<1	2.68	67	300	<2	0.05	<5	101	0.26	259	<10	81
164383		0.78	1.82	1175	<1	1.98	89	220	2	0.08	6	92	0.17	240	<10	81
164384		0.20	0.07	37	1	6.5	4	600	118	2.86	<5	19	0.01	2	<10	17
164385		0.69	3.45	1240	<1	1.72	102	260	<2	0.04	<5	125	0.18	235	10	93
164386		0.99	2.66	1285	1	1.25	106	250	2	0.10	<5	116	0.16	228	<10	88
164387		0.28	3.31	1215	1	2.43	103	250	7	0.08	5	153	0.16	230	<10	88
164388		0.26	3.22	1225	1	2.49	103	260	2	0.40	<5	209	0.15	236	<10	85
164389		0.21	3.47	1235	1	2.52	99	290	5	0.35	<5	214	0.16	229	<10	100
164390		0.27	3.26	948	1	2.32	105	630	3	0.64	5	220	0.18	149	<10	83
164391 DUP		0.27	3.30	959	<1	2.33	108	620	<2	0.64	<5	222	0.19	151	<10	85
164392		0.13	3.24	793	1	2.87	134	1160	11	0.04	<5	216	0.11	79	<10	74
164393		4.19	0.22	233	2	2.04	8	170	38	<0.01	<5	150	0.09	9	<10	34
164394		0.21	3.22	981	<1	2.55	92	680	3	0.37	<5	267	0.16	154	<10	78
164395		0.20	3.42	1120	<1	2.67	64	270	2	0.27	<5	183	0.17	238	<10	88
164396		0.08	3.40	1300	1	2.62	48	280	<2	0.08	<5	103	0.17	241	<10	84
164397		0.29	2.74	1380	<1	1.95	50	280	<2	0.50	<5	111	0.15	239	<10	77
164398		0.24	3.41	1430	<1	1.14	48	270	<2	0.92	<5	129	0.19	247	10	90
164399		0.15	3.57	2100	<1	1.47	51	260	<2	0.22	<5	94	0.14	224	<10	84
164400		0.30	3.22	2450	<1	1.26	42	260	<2	0.40	<5	142	0.18	219	<10	74
164401		0.23	3.07	1880	<1	2.25	48	290	2	1.22	<5	119	0.19	230	<10	73
164402		0.24	3.17	1960	<1	1.60	43	280	2	0.30	<5	116	0.20	225	<10	75
164403		0.30	3.33	2170	<1	1.35	50	280	5	0.39	<5	203	0.20	230	<10	87
164404		0.38	3.19	1660	3	1.67	82	710	5	0.55	<5	286	0.23	184	<10	75
164405		0.14	1.29	673	3	0.66	43	380	2	0.29	<5	101	0.04	42	<10	26
164406		4.14	0.22	203	2	2.13	6	150	30	0.01	<5	148	0.08	10	10	31
164407		0.31	2.71	1175	<1	1.67	80	760	5	0.75	<5	210	0.11	93	<10	55
164408 DUP		0.30	2.83	1205	2	1.64	91	780	<2	0.77	<5	210	0.12	97	10	58
164409		0.29	3.32	1515	1	1.54	81	570	3	0.91	<5	228	0.20	180	<10	87
164410		0.23	4.06	1360	2	2.00	94	640	7	0.65	<5	234	0.30	216	10	117
164411		0.23	3.42	1605	1	1.69	67	460	5	0.58	<5	242	0.20	194	<10	94
164412		0.16	3.42	1715	<1	1.70	58	270	7	0.07	<5	178	0.19	244	<10	110
164413		0.30	2.21	1535	<1	2.27	73	270	3	0.10	<5	159	0.19	242	<10	86
164414		0.23	3.02	1710	2	0.48	37	300	<2	0.13	<5	63	0.18	219	<10	104
164415		0.61	2.70	1615	2	1.40	48	290	8	0.10	<5	144	0.18	260	<10	85
164416		0.31	2.87	1545	<1	1.78	50	300	4	0.11	<5	140	0.19	247	<10	98
164417		0.40	2.82	1200	<1	1.95	55	300	<2	0.18	<5	103	0.20	251	<10	105
164418		0.19	0.06	110	2	6.6	7	620	120	2.90	<5	20	0.01	2	10	20
164419		0.40	3.13	1220	1	1.72	51	290	7	0.26	<5	89	0.14	250	<10	122
164420		0.59	3.10	782	<1	1.15	61	320	2	0.46	<5	93	0.09	290	<10	122

Comments: NSS is non-sufficient sample.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164421		2.16	0.007	<0.5	7.56	<5	170	<0.5	<2	4.91	<0.5	42	61	149	7.06	0.74
164422		2.35	<0.005	<0.5	7.71	<5	<10	<0.5	<2	5.14	<0.5	38	92	144	7.83	0.02
164423		1.95	<0.005	<0.5	5.33	<5	20	<0.5	<2	5.78	<0.5	27	61	56	5.92	0.01
164424 DUP		<0.02	<0.005	<0.5	5.15	<5	10	<0.5	<2	6.34	<0.5	28	55	52	5.70	0.01
164425		1.80	<0.005	<0.5	7.40	10	20	<0.5	<2	4.39	<0.5	41	87	110	8.06	0.01
164426		2.31	<0.005	<0.5	7.38	<5	<10	<0.5	<2	5.94	<0.5	38	91	135	7.51	0.01
164427		1.78	<0.005	<0.5	7.42	<5	50	<0.5	<2	5.76	<0.5	38	86	111	7.85	0.02
164428		2.00	<0.005	<0.5	7.30	<5	10	<0.5	<2	5.15	<0.5	38	85	136	7.88	0.03
164429		2.24	<0.005	<0.5	7.85	9	120	<0.5	3	6.21	<0.5	43	89	133	6.82	0.50
164430		0.06	0.995	10.6	8.72	8	50	3.2	3	0.34	<0.5	1	8	8	2.76	0.19
164431		2.08	<0.005	<0.5	7.62	<5	30	<0.5	6	6.88	<0.5	41	80	135	12.60	0.13
164432		2.06	<0.005	<0.5	7.01	8	40	<0.5	2	7.64	<0.5	39	76	137	9.92	0.24
164433		2.21	<0.005	<0.5	7.62	<5	50	<0.5	3	7.44	<0.5	41	80	121	8.89	0.29
164434		2.19	<0.005	0.6	7.30	9	70	<0.5	<2	10.60	<0.5	39	69	114	7.32	0.43
164435		0.09	<0.005	<0.5	7.14	<5	510	0.9	3	1.15	<0.5	2	12	7	1.96	3.98
164436		2.16	<0.005	<0.5	7.01	6	80	<0.5	<2	8.13	<0.5	33	76	112	6.25	0.48
164437		1.84	<0.005	<0.5	7.61	<5	80	<0.5	4	6.04	<0.5	37	84	132	6.76	0.46
164438		2.44	<0.005	<0.5	7.12	<5	60	<0.5	3	6.92	<0.5	38	72	134	9.19	0.34
164439		2.27	<0.005	<0.5	5.46	<5	80	<0.5	2	5.81	<0.5	30	63	78	6.94	0.44
164440		2.11	<0.005	<0.5	8.34	5	210	0.5	2	5.03	<0.5	32	96	126	4.67	1.22
164441		2.18	<0.005	<0.5	7.08	7	140	<0.5	2	5.72	<0.5	38	265	84	6.25	0.62
164442		2.13	<0.005	<0.5	6.86	10	80	<0.5	3	5.45	<0.5	43	233	118	8.12	0.26
164443		2.21	<0.005	<0.5	7.69	<5	150	<0.5	5	5.97	<0.5	35	80	135	7.65	0.66
164444		0.06	1.815	20.0	8.88	<5	60	3.1	<2	0.36	<0.5	2	6	6	2.95	0.19
164445		2.08	0.005	<0.5	7.56	<5	90	<0.5	3	5.89	0.8	38	91	139	9.18	0.55
164446		2.27	<0.005	<0.5	9.21	7	170	0.5	5	4.65	<0.5	42	103	151	6.91	1.25
164447		1.94	<0.005	<0.5	6.13	9	110	<0.5	<2	6.33	<0.5	29	56	97	4.97	0.87
164448		0.26	<0.005	<0.5	7.22	<5	550	0.9	2	0.90	<0.5	2	8	5	1.50	4.20
164449		2.01	<0.005	<0.5	8.50	6	90	<0.5	5	5.48	<0.5	39	100	134	8.48	0.68
164450		2.25	<0.005	<0.5	7.49	<5	20	<0.5	6	7.24	<0.5	31	63	116	7.59	0.05
164451		2.44	0.007	<0.5	7.55	<5	40	<0.5	4	6.08	0.6	41	80	138	8.35	0.14
164452		2.34	<0.005	<0.5	7.18	7	50	<0.5	4	5.97	<0.5	35	43	108	7.21	0.18
164453 DUP		<0.02	<0.005	<0.5	6.84	<5	50	<0.5	3	5.69	<0.5	33	44	110	6.90	0.17
164454		2.36	<0.005	<0.5	7.39	<5	40	<0.5	4	6.54	0.5	38	43	140	7.54	0.13
164455		2.37	0.008	<0.5	7.24	<5	30	<0.5	7	6.72	<0.5	35	51	93	10.80	0.08
164456		2.69	0.016	<0.5	5.92	<5	<10	<0.5	4	8.26	<0.5	33	37	115	11.45	0.02
164457		2.35	<0.005	0.9	6.85	<5	10	<0.5	5	10.75	<0.5	37	39	143	9.40	0.06
164458		2.59	<0.005	<0.5	8.11	<5	60	<0.5	5	7.45	<0.5	42	50	127	8.64	0.25
164459		2.46	<0.005	<0.5	7.97	<5	130	<0.5	3	6.94	<0.5	43	51	133	6.49	0.53
164460		2.44	<0.005	<0.5	7.43	7	130	<0.5	<2	6.88	<0.5	40	42	113	6.10	0.55

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164421		2.47	1290	<1	0.90	60	370	4	0.66	<5	146	0.20	249	<10	115
164422		3.81	1300	<1	2.23	72	340	<2	0.04	<5	131	0.16	253	<10	86
164423		2.74	998	<1	1.41	48	280	<2	0.02	<5	112	0.12	204	<10	64
164424 DUP		2.66	1025	<1	1.33	44	270	<2	0.02	<5	118	0.10	193	<10	61
164425		3.91	1070	<1	1.83	71	320	2	0.06	<5	108	0.14	270	<10	90
164426		3.71	1210	<1	1.87	69	340	<2	0.03	<5	124	0.15	245	<10	87
164427		3.95	1110	<1	1.61	62	320	<2	0.01	<5	80	0.16	249	<10	87
164428		4.25	1080	<1	1.50	63	340	<2	0.02	<5	46	0.23	253	<10	87
164429		2.01	1540	<1	2.07	76	340	<2	0.09	6	90	0.50	253	<10	72
164430		0.07	36	<1	7.1	4	640	117	3.04	<5	22	0.01	2	<10	17
164431		2.64	2740	<1	0.62	68	330	<2	0.10	<5	54	0.50	276	<10	116
164432		2.19	2620	<1	0.89	67	290	2	0.10	5	74	0.52	258	<10	103
164433		2.12	2330	<1	1.42	74	320	<2	0.06	<5	83	0.54	251	<10	96
164434		1.79	2450	1	1.51	70	310	<2	0.06	<5	114	0.55	256	<10	82
164435		0.29	224	<1	2.17	7	170	35	0.01	<5	153	0.10	18	10	30
164436		1.62	1840	<1	1.53	59	320	<2	0.05	<5	114	0.49	230	<10	69
164437		2.12	1575	<1	1.74	73	360	2	0.03	<5	115	0.33	251	<10	78
164438		2.47	2330	<1	1.19	65	310	3	0.11	<5	96	0.50	255	<10	90
164439		1.90	1770	<1	0.67	51	260	<2	0.07	<5	97	0.37	187	<10	73
164440		1.61	1580	<1	1.88	67	360	<2	0.05	5	182	0.42	266	<10	48
164441		4.30	1615	<1	1.39	202	650	<2	0.03	<5	146	0.36	211	<10	74
164442		3.79	1690	<1	1.37	157	570	<2	0.10	<5	110	0.46	227	10	96
164443		2.07	2140	<1	1.20	63	350	2	0.06	<5	147	0.56	260	<10	83
164444		0.07	119	1	7.3	4	670	127	3.23	<5	23	0.01	2	<10	21
164445		2.51	2160	<1	0.77	73	320	<2	0.10	<5	120	0.52	246	<10	206
164446		3.12	1860	<1	1.02	88	400	<2	0.07	<5	175	0.61	300	<10	117
164447		4.07	2040	<1	0.65	48	320	<2	0.11	<5	121	0.44	202	<10	78
164448		0.24	160	<1	2.20	3	150	34	0.01	<5	155	0.09	10	<10	29
164449		2.20	2070	1	1.03	69	370	2	0.06	<5	124	0.53	277	<10	125
164450		3.30	1765	<1	2.86	54	340	<2	0.05	5	121	0.27	214	<10	76
164451		3.44	1840	<1	2.00	70	330	<2	0.36	<5	122	0.27	247	<10	112
164452		3.10	1935	<1	2.12	46	270	<2	0.24	<5	108	0.23	205	<10	88
164453 DUP		2.97	1865	<1	2.03	41	260	<2	0.22	<5	103	0.23	199	<10	85
164454		2.89	2010	<1	2.00	49	280	7	0.11	<5	103	0.37	245	<10	103
164455		3.21	1740	1	0.69	53	280	<2	0.35	<5	83	0.34	232	<10	139
164456		3.09	1845	1	0.32	44	230	<2	0.76	<5	30	0.30	198	<10	119
164457		3.17	2240	<1	1.21	53	210	<2	0.13	<5	71	0.30	238	<10	111
164458		2.90	1895	<1	2.00	67	290	4	0.06	<5	79	0.38	262	<10	97
164459		2.23	1650	<1	2.38	64	300	2	0.09	<5	94	0.34	258	<10	81
164460		2.61	1715	<1	1.92	49	270	<2	0.08	<5	114	0.27	250	<10	89

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164461		2.43	<0.005	<0.5	6.99	10	130	<0.5	2	8.68	<0.5	36	40	126	7.87	0.47
164462		2.06	<0.005	<0.5	7.26	<5	140	<0.5	5	7.87	<0.5	35	45	129	8.54	0.42
164463		2.04	<0.005	<0.5	7.36	8	250	<0.5	<2	6.68	<0.5	41	45	128	8.23	0.74
164464		2.01	<0.005	<0.5	6.37	8	260	<0.5	4	8.79	<0.5	34	35	121	7.61	0.54
164465		0.10	<0.005	<0.5	7.05	8	510	0.9	3	1.10	<0.5	3	11	6	1.98	3.87
164466		1.95	<0.005	0.5	6.52	<5	90	<0.5	<2	7.40	<0.5	36	43	127	8.71	0.30
164467		2.09	<0.005	<0.5	6.72	7	70	<0.5	3	7.39	0.5	38	45	105	7.20	0.20
164468		2.38	<0.005	<0.5	6.98	<5	30	<0.5	3	5.89	<0.5	39	47	108	8.09	0.08
164469		2.21	<0.005	<0.5	7.11	<5	20	<0.5	2	7.21	<0.5	40	50	123	8.63	0.07
164470		2.40	<0.005	<0.5	7.10	<5	30	<0.5	3	6.29	<0.5	37	47	99	7.19	0.10
164471		2.21	<0.005	<0.5	6.94	7	50	<0.5	5	6.50	<0.5	37	46	112	7.13	0.13
164472		0.06	0.950	10.4	8.69	<5	50	3.1	2	0.35	<0.5	<1	5	9	2.71	0.19
164473		2.31	<0.005	0.8	7.25	<5	100	<0.5	3	8.67	<0.5	37	44	120	8.12	0.24
164474		2.15	<0.005	<0.5	6.73	<5	50	<0.5	2	8.59	<0.5	36	41	129	7.66	0.11
164475		2.40	<0.005	<0.5	7.32	7	10	<0.5	3	7.63	<0.5	41	44	121	8.14	0.04
164476		2.25	<0.005	<0.5	7.67	<5	10	<0.5	2	7.37	<0.5	42	48	132	9.46	0.03
164477 DUP		<0.02	<0.005	<0.5	7.30	7	10	<0.5	4	7.07	0.5	41	47	140	9.00	0.03
164478		2.21	<0.005	<0.5	7.01	<5	20	<0.5	4	7.20	<0.5	37	44	111	8.17	0.08
164479		2.31	<0.005	<0.5	7.27	8	30	<0.5	3	6.86	<0.5	38	47	100	7.24	0.10
164480		2.18	<0.005	<0.5	7.09	<5	20	<0.5	3	6.50	<0.5	35	43	128	7.87	0.11
164481		2.71	<0.005	<0.5	6.80	11	30	<0.5	2	6.29	<0.5	34	42	113	7.86	0.15
164482		2.22	<0.005	<0.5	6.91	5	70	<0.5	2	8.31	<0.5	32	37	116	8.45	0.34
164483		2.48	0.007	<0.5	6.62	6	60	<0.5	4	6.08	<0.5	37	36	122	8.59	0.33
164484		0.20	<0.005	<0.5	7.27	<5	540	0.9	2	0.88	<0.5	2	7	4	1.72	4.23
164485		2.23	<0.005	<0.5	8.20	<5	70	<0.5	3	7.02	<0.5	50	59	169	10.30	0.36
164486		2.29	<0.005	<0.5	7.03	7	50	<0.5	5	6.62	<0.5	38	46	125	7.67	0.27
164487		2.33	<0.005	<0.5	7.55	5	80	<0.5	4	6.26	<0.5	35	40	128	7.36	0.38
164488		2.37	0.005	<0.5	7.60	<5	70	<0.5	3	6.03	<0.5	40	47	121	7.63	0.40
164489		2.34	<0.005	<0.5	6.52	<5	90	<0.5	4	7.05	<0.5	34	36	103	6.26	0.46
164490 DUP		<0.02	<0.005	<0.5	6.59	5	90	<0.5	2	6.87	<0.5	33	39	106	6.26	0.48
164491		2.42	<0.005	<0.5	7.50	7	230	<0.5	<2	9.23	<0.5	39	43	77	6.42	0.42
164492		2.13	<0.005	<0.5	7.46	10	50	<0.5	4	5.44	<0.5	35	45	106	6.69	0.22
164493		2.19	<0.005	<0.5	7.33	5	40	<0.5	4	5.54	0.5	36	44	110	6.99	0.21
164494		2.19	<0.005	<0.5	7.28	<5	50	<0.5	5	5.13	<0.5	41	47	112	6.86	0.22
164495		2.32	<0.005	<0.5	6.92	<5	70	<0.5	3	5.78	<0.5	37	44	109	7.49	0.33
164496		2.30	<0.005	<0.5	6.99	5	160	<0.5	3	6.40	<0.5	33	41	112	6.71	0.65
164497		0.06	1.810	19.1	8.52	11	60	3.1	2	0.34	<0.5	2	4	6	2.96	0.18
164498		2.31	0.008	<0.5	6.65	<5	220	0.6	5	5.47	<0.5	26	46	87	5.06	0.75
164499		2.15	<0.005	<0.5	8.50	<5	330	0.8	<2	2.50	<0.5	7	26	7	1.98	1.02
164500		2.21	<0.005	<0.5	8.45	5	460	0.7	2	2.28	<0.5	7	24	4	1.88	1.11

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164461		3.14	2250	<1	0.96	50	240	<2	0.13	<5	114	0.27	228	<10	88
164462		2.88	1660	<1	0.89	52	270	<2	0.07	<5	121	0.26	250	<10	130
164463		3.60	2050	<1	0.74	57	250	<2	0.10	<5	129	0.23	250	<10	102
164464		3.54	2290	<1	0.55	51	250	2	0.09	<5	113	0.18	215	<10	103
164465		0.28	204	1	2.23	6	160	40	<0.01	<5	160	0.09	13	<10	31
164466		3.41	1980	<1	0.67	50	220	<2	0.10	<5	79	0.21	227	<10	108
164467		2.58	1980	<1	1.84	47	260	<2	0.05	<5	76	0.21	223	<10	89
164468		3.18	1860	<1	1.84	51	250	<2	0.05	<5	65	0.18	237	<10	102
164469		3.28	2070	<1	1.58	58	230	<2	0.06	<5	75	0.15	253	<10	119
164470		3.00	1915	<1	2.28	51	270	<2	0.05	<5	75	0.17	226	<10	104
164471		2.96	1815	<1	2.10	53	240	<2	0.05	<5	68	0.17	230	<10	93
164472		0.08	41	<1	7.0	2	620	117	2.91	<5	21	0.01	3	<10	18
164473		2.95	1695	<1	1.51	52	270	2	0.07	6	76	0.16	246	<10	117
164474		3.08	2130	<1	1.72	49	250	<2	0.06	<5	89	0.13	227	<10	115
164475		3.07	2190	<1	2.02	54	270	<2	0.07	<5	83	0.14	242	<10	107
164476		3.29	2130	<1	1.67	57	270	<2	0.07	5	85	0.14	251	<10	107
164477 DUP		3.12	2030	<1	1.58	60	250	<2	0.07	<5	82	0.13	250	<10	108
164478		2.94	2060	<1	1.59	53	270	<2	0.09	<5	99	0.14	228	<10	96
164479		3.03	2060	<1	2.24	57	280	<2	0.08	<5	92	0.15	231	<10	94
164480		3.47	1960	<1	1.89	49	270	<2	0.07	<5	87	0.18	229	<10	84
164481		3.39	2050	<1	1.53	47	260	<2	0.17	<5	95	0.16	215	<10	77
164482		3.28	2510	<1	0.80	45	260	<2	0.09	<5	129	0.17	216	<10	75
164483		3.81	2140	<1	0.68	48	260	<2	0.16	<5	92	0.14	220	<10	95
164484		0.23	173	<1	2.21	2	160	33	<0.01	<5	155	0.08	10	10	27
164485		3.57	2340	<1	0.96	65	300	<2	0.16	<5	111	0.17	283	<10	152
164486		3.11	1855	<1	1.39	49	250	<2	0.08	<5	110	0.17	224	<10	88
164487		3.41	1940	<1	1.62	49	270	<2	0.07	<5	149	0.18	211	<10	77
164488		3.24	1920	<1	1.50	56	300	<2	0.08	<5	150	0.19	239	<10	125
164489		2.25	1835	<1	1.37	44	280	3	0.31	<5	156	0.18	213	<10	93
164490 DUP		2.26	1805	<1	1.40	41	280	<2	0.31	<5	154	0.19	218	<10	97
164491		2.54	2130	<1	1.71	56	270	<2	0.11	<5	196	0.17	223	<10	90
164492		3.35	1555	<1	2.37	52	280	8	0.07	<5	133	0.23	227	<10	107
164493		3.55	1625	<1	2.41	52	260	<2	0.16	<5	119	0.17	223	<10	100
164494		3.41	1485	<1	2.22	53	270	<2	0.15	<5	123	0.18	220	<10	97
164495		3.34	1680	<1	1.26	53	250	<2	0.08	<5	157	0.14	225	<10	93
164496		3.26	1670	<1	0.87	43	270	2	0.12	<5	196	0.15	216	<10	95
164497		0.07	112	<1	6.8	6	640	125	3.24	<5	22	0.01	3	<10	19
164498		2.65	1070	<1	0.97	45	250	<2	1.30	<5	284	0.23	186	<10	87
164499		1.13	424	<1	3.63	16	460	2	0.57	<5	326	0.08	38	<10	32
164500		1.03	363	<1	3.76	16	470	3	0.25	<5	322	0.07	32	<10	39

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164501		2.67	0.009	<0.5	7.18	5	640	0.8	2	2.44	<0.5	12	87	20	3.12	1.37
164502 DUP		<0.02	0.012	<0.5	6.86	6	620	0.8	3	2.44	<0.5	12	92	20	3.06	1.33
164503		1.94	<0.005	<0.5	6.12	<5	520	0.8	3	4.63	<0.5	17	207	30	3.18	1.02
164504		3.20	0.010	<0.5	7.45	<5	690	0.8	<2	2.61	<0.5	8	18	10	1.96	1.38
164505		1.83	0.010	<0.5	6.71	<5	690	0.7	<2	3.08	<0.5	7	20	10	2.04	1.30
164506		2.40	0.017	<0.5	7.03	<5	410	0.6	<2	3.18	<0.5	25	100	63	6.05	1.22
164507		2.30	0.009	<0.5	7.14	<5	260	0.6	4	2.73	<0.5	24	133	64	5.94	0.84
164508		0.09	<0.005	<0.5	6.62	<5	500	0.8	3	0.78	<0.5	2	11	7	2.44	3.93
164509		2.38	<0.005	<0.5	7.78	<5	100	<0.5	2	4.36	<0.5	43	92	129	8.14	0.42
164510		2.19	<0.005	<0.5	9.93	<5	190	0.7	2	1.20	0.5	45	148	203	6.51	0.61
164511		2.50	0.040	<0.5	8.30	13	80	<0.5	6	1.58	<0.5	54	107	157	14.50	0.24
164512		2.40	0.006	<0.5	7.83	12	130	<0.5	2	3.89	<0.5	54	172	151	9.71	0.34
164513		2.09	0.005	0.6	7.95	13	200	<0.5	2	3.79	<0.5	51	182	165	10.05	0.47
164514		2.63	<0.005	<0.5	7.66	<5	360	0.7	<2	3.60	<0.5	7	30	10	2.02	0.86
164515		1.99	<0.005	<0.5	7.55	<5	470	0.7	3	2.55	<0.5	7	24	1	1.63	1.03
164516		0.06	0.937	9.6	8.36	<5	50	3.0	4	0.32	<0.5	<1	5	8	2.80	0.18
164517		2.04	<0.005	<0.5	7.46	<5	450	0.7	<2	2.66	<0.5	6	24	2	1.59	0.98
164518		1.80	0.009	<0.5	7.21	<5	530	0.8	4	2.68	<0.5	7	23	2	1.63	1.11
164519		1.23	<0.005	<0.5	7.32	<5	450	0.8	2	2.62	<0.5	7	24	1	1.62	0.97
164520		1.49	<0.005	<0.5	7.14	5	450	0.7	<2	3.22	<0.5	9	32	24	2.03	0.92
164521		2.94	0.005	<0.5	8.08	<5	300	0.5	6	2.48	<0.5	53	200	175	10.55	0.63
164522		1.67	<0.005	<0.5	7.78	<5	430	0.8	4	2.84	<0.5	9	22	5	2.14	0.91
164523		1.81	<0.005	<0.5	7.49	<5	490	0.7	<2	2.37	<0.5	8	18	1	1.94	0.98
164524		2.23	0.005	<0.5	7.66	12	590	0.8	3	2.58	<0.5	8	18	1	1.98	1.22
164525		2.24	<0.005	<0.5	7.66	<5	570	0.8	2	2.62	<0.5	8	18	1	1.98	1.11
164526		0.06	1.825	19.8	8.30	5	50	3.0	2	0.33	<0.5	2	4	5	2.87	0.17
164527		2.36	0.009	<0.5	7.90	<5	570	0.8	<2	2.75	<0.5	7	18	5	2.03	1.18
164528		2.29	<0.005	<0.5	7.54	<5	520	0.7	4	2.56	<0.5	8	16	6	1.90	1.14
164529		2.34	0.149	<0.5	7.12	<5	470	0.8	2	2.92	<0.5	11	20	29	2.65	1.19
164530 DUP		<0.02	0.179	<0.5	7.65	7	500	0.8	2	2.97	<0.5	10	19	27	2.63	1.19
164531		1.73	0.016	<0.5	7.55	<5	400	0.9	4	3.35	0.5	23	62	51	3.98	1.20
164532		1.84	0.014	<0.5	8.76	10	280	0.7	4	1.33	<0.5	51	78	156	10.45	0.97
164533		2.03	<0.005	<0.5	8.22	<5	210	<0.5	3	4.02	<0.5	49	62	125	7.38	0.79
164534		2.44	0.007	<0.5	7.80	5	220	0.5	4	3.57	<0.5	34	100	93	5.91	1.00
164535		2.38	0.007	<0.5	7.64	<5	220	0.5	3	2.55	<0.5	28	109	58	6.56	0.71
164536		2.45	0.010	<0.5	7.48	6	230	0.5	2	2.79	0.5	26	108	54	6.39	0.68
164537		0.09	<0.005	<0.5	6.96	19	590	0.9	<2	0.93	<0.5	3	13	8	2.62	3.97
164538		2.28	0.011	<0.5	6.88	<5	270	0.6	<2	2.69	<0.5	24	88	54	5.65	0.74
164539		2.54	0.006	<0.5	6.58	13	230	0.5	<2	2.53	<0.5	21	89	46	4.92	0.64
164540		1.98	0.006	<0.5	7.28	17	200	0.5	<2	1.84	<0.5	24	132	50	5.90	0.58

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164501		1.51	477	<1	1.74	40	640	5	0.96	<5	308	0.13	72	<10	74
164502 DUP		1.56	482	<1	1.67	44	660	7	0.92	<5	289	0.14	72	<10	75
164503		2.78	671	<1	1.52	94	910	9	0.06	<5	290	0.13	58	<10	84
164504		0.86	345	<1	3.00	12	510	8	0.06	<5	301	0.11	39	<10	55
164505		0.90	478	<1	2.61	13	460	8	0.33	<5	291	0.11	46	<10	58
164506		1.62	1220	<1	1.05	55	540	4	0.68	<5	176	0.13	140	10	138
164507		1.73	1145	1	1.66	65	590	4	0.23	<5	173	0.11	123	<10	94
164508		0.21	213	1	2.02	7	140	29	0.01	<5	139	0.08	10	<10	28
164509		2.45	1930	<1	1.07	73	350	<2	0.04	<5	143	0.20	268	<10	109
164510		1.22	780	<1	1.49	96	580	3	0.05	<5	296	0.57	368	<10	85
164511		1.72	1885	<1	0.57	85	340	2	1.10	<5	121	0.32	298	<10	138
164512		1.95	2010	<1	0.62	100	360	3	0.48	<5	171	0.41	293	<10	141
164513		2.31	1815	1	0.59	106	420	2	0.55	<5	160	0.24	307	<10	158
164514		0.89	610	<1	3.29	18	410	2	0.08	<5	328	0.08	44	<10	38
164515		0.78	274	<1	3.41	16	410	<2	<0.01	<5	324	0.07	29	<10	38
164516		0.07	34	1	6.7	4	590	123	3.03	<5	20	0.01	2	<10	20
164517		0.79	317	<1	3.31	15	390	<2	0.01	<5	333	0.07	29	<10	42
164518		0.80	309	<1	3.26	15	420	4	0.01	<5	333	0.08	29	<10	38
164519		0.75	338	<1	3.43	15	420	3	0.01	<5	364	0.08	30	<10	43
164520		0.72	618	<1	3.23	21	420	5	0.04	<5	396	0.09	46	<10	41
164521		2.24	1165	<1	0.49	116	420	<2	0.34	<5	209	0.15	301	<10	192
164522		0.81	518	<1	3.57	13	520	2	0.03	<5	334	0.12	45	<10	47
164523		0.77	335	<1	3.52	11	470	2	0.01	<5	355	0.09	37	<10	51
164524		0.80	335	<1	3.37	12	500	2	0.02	<5	383	0.09	40	<10	48
164525		0.85	327	<1	3.57	11	530	<2	<0.01	<5	407	0.08	38	<10	46
164526		0.06	110	<1	6.8	6	630	122	3.13	<5	21	0.01	2	<10	19
164527		0.89	344	<1	3.35	10	510	<2	0.01	<5	394	0.09	41	<10	45
164528		0.77	333	<1	3.34	9	490	7	0.02	5	342	0.08	38	<10	51
164529		0.88	465	<1	2.55	16	430	5	1.35	<5	341	0.11	55	10	47
164530 DUP		0.89	460	<1	2.73	13	460	2	1.31	<5	354	0.10	51	<10	45
164531		1.46	698	<1	1.82	50	1080	3	0.91	<5	311	0.19	107	<10	106
164532		1.72	962	<1	0.84	78	360	<2	0.17	<5	338	0.08	300	<10	169
164533		1.58	1705	<1	1.00	81	300	3	0.03	<5	330	0.12	260	<10	110
164534		2.63	1195	<1	2.96	68	420	<2	0.20	<5	186	0.13	208	<10	101
164535		2.20	1090	<1	2.10	64	670	2	0.26	<5	126	0.10	154	<10	98
164536		2.37	1240	1	2.19	57	660	4	0.30	<5	136	0.12	137	<10	95
164537		0.24	233	1	2.19	5	180	31	0.01	<5	183	0.09	11	<10	29
164538		1.82	1175	1	2.31	53	620	6	0.29	<5	142	0.21	149	<10	73
164539		1.79	1135	2	2.23	53	580	5	0.15	<5	135	0.14	115	<10	68
164540		1.98	855	<1	2.52	67	720	<2	0.21	<5	133	0.13	133	<10	87

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
164541		2.28	<0.005	<0.5	6.99	16	200	0.5	<2	2.37	<0.5	23	119	55	5.62	0.61
164542		2.25	<0.005	<0.5	7.39	7	220	0.6	<2	1.91	<0.5	26	115	61	6.53	0.67
164543		2.40	0.007	<0.5	7.52	15	290	0.7	<2	1.62	<0.5	27	161	56	6.71	0.86
164544		1.86	0.014	<0.5	6.55	<5	240	0.7	<2	2.94	<0.5	27	221	46	6.06	0.76
164545		2.10	0.014	<0.5	7.67	<5	230	0.7	<2	1.89	<0.5	24	114	53	6.41	0.54
164546		2.25	0.035	<0.5	7.37	10	250	0.7	<2	2.37	<0.5	31	146	68	6.30	0.78
164547		0.07	<0.005	<0.5	7.07	<5	530	0.8	<2	0.86	<0.5	1	17	7	2.91	4.15
164548		2.21	0.016	<0.5	7.67	<5	290	0.7	<2	2.14	<0.5	30	149	65	5.98	0.89
164549		2.51	0.010	<0.5	7.62	12	240	0.6	<2	1.37	<0.5	26	150	63	5.50	0.74
164550		2.25	0.012	<0.5	7.66	<5	240	0.6	<2	1.95	<0.5	26	160	56	5.65	0.76
164551		2.54	0.008	<0.5	7.64	8	240	0.6	<2	1.75	<0.5	22	128	47	5.52	0.73
164552		0.06	0.982	10.4	8.38	<5	40	3.0	<2	0.32	<0.5	1	7	8	2.94	0.19
164553		2.27	0.010	<0.5	7.73	7	190	0.6	<2	1.76	<0.5	24	139	48	5.85	0.62
164554		2.41	0.024	<0.5	7.55	<5	230	0.6	<2	1.62	<0.5	25	122	64	6.23	0.72
164555		1.86	0.006	<0.5	7.49	<5	260	0.7	2	1.41	<0.5	21	95	43	5.33	0.95
164556		1.97	0.006	<0.5	7.43	9	260	0.7	<2	1.50	<0.5	22	102	40	5.51	0.99
164557		2.37	0.010	<0.5	7.40	13	240	0.6	<2	1.91	<0.5	21	105	46	5.59	0.84
164558		2.35	0.008	<0.5	7.34	<5	260	0.6	<2	2.76	<0.5	20	122	54	5.84	0.85
164559 DUP		<0.02	0.010	<0.5	7.50	5	260	0.6	<2	2.72	<0.5	22	128	52	5.79	0.87
164560		2.44	0.010	<0.5	7.36	11	420	0.8	<2	1.93	<0.5	25	136	59	5.95	1.18

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 27-MAR-2006
Account: TRAVEN

Project: SOUTH DETOUR

CERTIFICATE OF ANALYSIS VO06020725

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164541		1.83	1070	1	2.49	62	590	6	0.22	<5	145	0.19	129	<10	77
164542		1.84	938	1	2.27	65	710	3	0.26	<5	141	0.31	149	<10	84
164543		1.80	751	1	2.07	78	600	2	0.31	<5	129	0.36	154	<10	91
164544		2.72	1185	2	1.76	99	590	6	0.45	<5	148	0.27	133	10	89
164545		1.99	979	1	2.91	67	670	7	0.34	<5	161	0.33	146	<10	86
164546		2.04	1140	1	2.43	80	650	15	0.55	<5	142	0.32	170	<10	100
164547		0.22	249	3	2.13	7	180	39	0.01	<5	145	0.08	12	<10	26
164548		2.05	1130	<1	2.38	72	630	6	0.41	<5	145	0.21	158	<10	86
164549		1.81	705	<1	2.51	71	620	9	0.31	<5	130	0.15	136	<10	87
164550		2.02	932	1	2.52	66	650	11	0.35	<5	143	0.15	135	<10	92
164551		1.90	801	1	2.60	58	730	10	0.28	<5	132	0.23	136	<10	84
164552		0.07	35	<1	6.5	1	630	128	3.10	<5	22	0.01	2	<10	17
164553		1.86	684	<1	2.66	62	640	8	0.33	<5	127	0.29	134	<10	82
164554		2.08	823	1	2.25	63	700	7	0.49	<5	123	0.29	142	<10	80
164555		2.06	853	<1	2.31	55	730	9	0.22	<5	133	0.19	118	<10	88
164556		2.09	778	1	2.27	58	570	7	0.25	<5	134	0.19	132	<10	89
164557		1.86	865	1	2.25	61	740	10	0.30	<5	142	0.27	142	<10	85
164558		1.88	900	<1	2.14	62	830	6	0.30	<5	135	0.32	129	<10	93
164559 DUP		1.84	875	1	2.11	62	770	11	0.29	<5	136	0.32	132	<10	94
164560		1.78	779	1	1.88	71	710	6	0.41	6	135	0.35	148	<10	100

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 8-APR-2006
Account: TRAVEN

CERTIFICATE VO06023372

Project: DETOUR LAKE

P.O. No.:

This report is for 60 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 10-MAR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature:
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 8-APR-2006
Account: TRAVEN

Project: DETOUR LAKE

CERTIFICATE OF ANALYSIS VO06023372

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164681		1.97	799	<1	2.71	10	850	5	0.09	<5	374	0.20	94	<10	100
164682		1.46	509	<1	0.36	59	630	12	0.02	<5	336	0.17	85	<10	73
164683		1.96	606	<1	2.28	71	460	2	0.19	<5	217	0.14	108	<10	106
164684		2.02	847	<1	1.76	65	420	<2	0.34	<5	278	0.16	112	<10	83
164685		1.88	459	<1	2.08	78	540	<2	0.67	<5	196	0.13	120	<10	86
164686		1.67	699	<1	1.98	72	470	2	0.51	<5	508	0.32	124	<10	80
164687		0.07	114	<1	6.7	3	640	112	2.88	<5	23	0.01	1	<10	19
164688		1.77	745	1	1.25	70	490	5	0.68	<5	580	0.20	122	<10	74
164689		1.70	663	<1	2.18	66	500	9	0.70	<5	554	0.31	112	<10	64
164690		1.98	755	<1	2.76	73	500	3	0.37	<5	335	0.23	134	<10	90
164691		1.69	734	<1	3.04	69	470	<2	0.35	<5	360	0.29	122	<10	76
164692		0.17	154	<1	2.07	3	110	33	0.01	<5	138	0.08	7	<10	27
164693		2.03	794	<1	2.69	76	550	17	0.42	<5	336	0.32	145	<10	116
164694		1.84	764	<1	2.66	74	500	5	0.26	<5	369	0.38	131	10	99
164695		2.67	963	<1	2.17	71	540	12	0.51	<5	606	0.30	125	<10	98
164696 DUP		2.70	957	<1	2.22	71	500	12	0.51	<5	610	0.29	124	10	99
164697		1.82	862	<1	2.57	70	560	6	0.49	<5	404	0.37	132	<10	90
164698		1.42	709	1	1.80	77	530	3	0.39	<5	155	0.49	146	<10	92
164699		1.44	736	1	1.75	75	580	6	0.35	<5	160	0.47	148	<10	93
164700		1.44	662	<1	1.75	75	520	4	0.31	<5	150	0.43	136	<10	88
164701		1.43	446	1	2.91	59	690	18	0.21	<5	373	0.32	93	<10	102
164702		1.54	609	1	2.74	64	600	13	0.22	<5	496	0.31	100	<10	70
164703		3.23	761	<1	2.78	128	840	27	0.02	<5	555	0.10	99	<10	75
164704		1.46	519	1	3.32	61	740	16	0.15	<5	398	0.34	99	<10	99
164705		0.06	35	<1	6.5	2	610	109	2.78	<5	22	0.01	2	<10	13
164706		1.90	408	1	2.07	65	710	21	0.11	<5	261	0.38	122	<10	90
164707		1.57	625	1	2.53	53	490	18	0.27	<5	331	0.28	86	<10	76
164708		1.42	461	<1	2.65	51	550	6	0.19	<5	346	0.29	89	<10	70
164709		0.20	190	1	2.16	3	170	35	0.01	<5	156	0.09	9	<10	27
164710		1.56	560	1	2.80	61	700	13	0.26	<5	372	0.34	100	<10	76
164711		2.64	790	<1	2.39	72	710	5	0.23	<5	418	0.19	150	<10	91
164712		1.49	515	<1	2.81	47	410	8	0.21	<5	350	0.14	76	<10	58
164713 DUP		1.38	484	1	2.65	42	380	7	0.20	<5	327	0.13	72	<10	55
164714		1.96	586	1	2.76	59	630	7	0.23	5	412	0.11	114	<10	84
164715		1.46	462	<1	2.77	48	380	2	0.24	<5	359	0.13	82	<10	65
164716		2.08	626	1	2.38	61	550	3	0.28	<5	402	0.13	118	<10	75
164717		1.44	497	<1	3.04	44	440	10	0.33	<5	373	0.12	75	<10	52
164718		2.71	871	<1	2.87	49	640	<2	0.02	<5	655	0.45	146	<10	76
164719		1.72	625	1	3.03	56	630	13	0.20	<5	565	0.44	114	<10	66
164720		1.17	471	1	2.91	40	220	11	0.12	<5	422	0.30	85	<10	47

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 8-APR-2006
Account: TRAVEN

Project: DETOUR LAKE

CERTIFICATE OF ANALYSIS VO06023372

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164721		2.04	<0.005	<0.5	8.24	20	290	0.7	<2	4.94	<0.5	28	96	40	5.62	0.62
164722		2.20	0.005	<0.5	7.93	<5	600	1.0	<2	3.17	<0.5	22	98	47	4.88	1.18
164723		2.19	<0.005	<0.5	7.63	10	570	1.1	<2	1.36	<0.5	22	132	56	3.88	1.29
164724		2.06	0.005	<0.5	7.60	<5	570	1.1	<2	1.76	<0.5	22	164	89	4.09	1.27
164725		0.07	<0.005	<0.5	6.54	<5	510	0.8	<2	0.74	<0.5	2	7	2	1.70	3.57
164726		1.63	0.007	<0.5	7.32	5	420	0.9	<2	1.39	<0.5	20	151	122	3.31	0.96
164727		2.83	<0.005	<0.5	7.77	10	380	0.8	<2	3.68	<0.5	30	110	33	5.51	0.98
164728		2.15	<0.005	<0.5	7.25	9	480	1.0	<2	1.87	<0.5	17	126	35	3.01	1.20
164729		0.06	1.770	18.6	8.22	<5	80	3.0	<2	0.33	<0.5	1	3	3	2.85	0.18
164730		1.74	<0.005	<0.5	7.96	6	540	1.1	<2	1.08	<0.5	16	120	49	3.15	1.32
164731		2.23	<0.005	<0.5	7.48	<5	490	1.0	<2	1.13	<0.5	19	132	57	3.22	1.25
164732		1.37	0.052	<0.5	7.54	64	430	1.1	<2	1.25	<0.5	23	139	74	6.35	1.50
164733		1.67	0.016	<0.5	7.53	50	270	0.8	<2	3.03	<0.5	27	151	44	5.29	1.05
164734 DUP		<0.02	0.015	<0.5	7.56	52	270	0.8	<2	2.97	<0.5	28	155	40	5.29	1.10
164735		1.99	0.017	<0.5	7.17	21	450	1.0	<2	2.40	<0.5	23	165	60	4.48	1.75
164736		2.04	<0.005	<0.5	7.12	12	550	0.9	<2	3.31	<0.5	15	51	15	3.48	2.41
164737		2.44	<0.005	<0.5	8.85	21	610	1.2	<2	1.71	<0.5	23	157	55	5.78	2.63
164738		1.92	0.006	<0.5	9.17	7	780	1.4	<2	1.38	<0.5	23	168	57	4.65	2.36
164739		1.99	<0.005	<0.5	7.78	5	590	1.1	<2	1.74	<0.5	22	154	49	7.83	1.94
164740		2.00	0.007	<0.5	7.35	7	370	1.0	<2	1.85	<0.5	20	162	51	5.34	1.34

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 8-APR-2006
Account: TRAVEN

Project: DETOUR LAKE

CERTIFICATE OF ANALYSIS VO06023372

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164721		2.90	1070	<1	2.62	31	720	4	0.01	<5	751	0.42	143	<10	77
164722		2.29	771	1	2.66	43	770	3	0.09	<5	622	0.40	124	<10	67
164723		1.75	511	2	2.72	59	720	3	0.15	<5	478	0.40	102	<10	66
164724		1.85	541	2	2.47	63	820	4	0.25	<5	409	0.42	111	<10	68
164725		0.22	163	1	1.93	3	150	30	<0.01	<5	140	0.08	9	<10	24
164726		1.46	412	2	2.90	54	740	2	0.21	<5	366	0.34	92	<10	48
164727		3.02	891	<1	2.34	39	740	3	0.01	<5	539	0.43	148	<10	73
164728		1.44	449	1	2.88	51	620	2	0.07	<5	354	0.30	84	<10	48
164729		0.07	114	<1	6.8	4	650	119	3.10	<5	23	0.01	2	<10	17
164730		1.44	388	1	3.07	53	550	8	0.13	<5	359	0.31	84	<10	72
164731		1.46	423	2	3.01	54	630	7	0.14	<5	365	0.32	88	<10	68
164732		2.31	484	2	1.92	72	730	15	1.22	<5	172	0.23	106	<10	76
164733		3.31	824	1	2.15	49	860	14	0.37	<5	253	0.26	111	<10	69
164734 DUP		3.34	815	1	2.21	50	880	8	0.36	<5	259	0.26	116	<10	70
164735		2.53	614	1	1.72	63	720	9	0.09	<5	203	0.29	120	<10	100
164736		1.90	575	<1	1.24	25	780	3	0.02	<5	179	0.30	74	<10	58
164737		2.35	538	2	0.96	75	810	32	0.32	<5	146	0.35	118	<10	118
164738		1.87	519	2	2.19	78	800	14	0.03	<5	276	0.40	124	<10	78
164739		1.84	599	1	1.34	62	700	4	0.43	<5	205	0.33	102	<10	72
164740		1.54	490	1	2.72	57	640	7	0.17	5	323	0.33	99	<10	68

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

CERTIFICATE VO06030577

Project: AURORA

P.O. No.:

This report is for 110 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 11-APR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature:

Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164741		2.56	<0.005	<0.5	8.12	27	670	1.3	<2	1.60	<0.5	21	170	50	4.18	1.96
164742		2.32	0.029	<0.5	8.05	26	670	1.2	<2	1.53	<0.5	20	185	77	5.16	1.88
164743		0.07	<0.005	<0.5	6.70	<5	550	0.9	<2	0.99	<0.5	<1	13	5	1.85	4.14
164744		2.40	<0.005	<0.5	8.52	28	760	1.3	<2	1.56	<0.5	22	173	61	4.23	2.00
164745		2.34	<0.005	<0.5	7.99	19	700	1.1	<2	1.28	<0.5	17	125	24	3.66	2.13
164746		2.22	<0.005	<0.5	6.94	12	580	1.0	<2	2.61	<0.5	13	105	24	3.10	2.00
164747		1.61	<0.005	<0.5	7.70	<5	620	1.1	<2	2.33	<0.5	13	112	39	3.20	2.15
164748		2.04	<0.005	<0.5	8.43	<5	690	1.3	<2	1.46	<0.5	17	135	51	3.52	2.49
164749 DUP		<0.02	<0.005	<0.5	8.36	<5	650	1.3	<2	1.34	<0.5	17	130	46	3.37	2.42
164750		2.09	<0.005	<0.5	7.84	8	580	1.3	<2	1.54	<0.5	15	123	45	3.46	2.18
164751		1.66	<0.005	<0.5	6.87	49	520	1.0	<2	3.02	<0.5	24	314	52	4.62	1.52
164752		2.46	<0.005	<0.5	7.32	40	980	1.5	<2	2.84	<0.5	26	284	54	4.54	2.25
164753		2.62	0.072	<0.5	7.23	47	1090	1.5	<2	3.31	<0.5	25	299	63	4.64	2.70
164754		0.06	0.993	10.0	8.01	6	40	3.1	<2	0.31	<0.5	1	7	10	2.84	0.19
164755		2.52	<0.005	<0.5	7.14	57	660	1.2	<2	3.17	<0.5	24	298	39	4.31	2.23
164756		2.69	<0.005	<0.5	5.70	150	890	1.3	2	1.87	0.6	17	184	56	2.81	2.40
164757		2.12	<0.005	<0.5	7.13	86	910	1.5	2	2.07	<0.5	19	234	39	3.52	2.58
164758		2.39	<0.005	<0.5	7.03	59	660	1.2	<2	2.84	<0.5	25	318	41	4.27	1.29
164759		2.93	<0.005	<0.5	6.73	57	510	1.1	<2	2.63	<0.5	27	346	30	4.46	1.17
164760		2.64	<0.005	<0.5	6.71	53	780	1.2	<2	3.12	<0.5	27	330	42	4.62	1.29
164761		2.38	<0.005	<0.5	6.71	40	590	1.2	<2	3.11	<0.5	27	331	41	4.71	1.45
164762		2.62	<0.005	<0.5	7.41	30	910	1.4	<2	2.76	<0.5	25	301	41	4.52	1.44
164763		2.69	<0.005	<0.5	7.31	29	720	1.2	2	3.32	<0.5	25	329	43	4.76	1.42
164764		1.97	<0.005	<0.5	6.95	28	580	1.2	<2	2.94	<0.5	25	337	42	4.56	1.38
164765 DUP		<0.02	<0.005	<0.5	6.92	31	740	1.2	<2	2.86	<0.5	25	328	41	4.56	1.40
164766		2.42	<0.005	<0.5	7.01	23	680	1.3	<2	2.93	<0.5	25	315	50	4.54	1.44
164767		1.26	<0.005	<0.5	7.50	25	890	1.3	<2	2.10	<0.5	20	217	32	3.94	1.96
164768		2.44	<0.005	<0.5	6.41	28	940	0.7	<2	3.28	<0.5	19	227	25	3.56	4.50
164769		2.20	<0.005	<0.5	7.91	20	1060	1.7	<2	1.34	<0.5	20	197	41	3.90	3.10
164770		2.50	<0.005	<0.5	7.28	9	710	1.5	<2	1.06	<0.5	8	85	19	1.92	1.64
164771		2.59	<0.005	<0.5	6.69	27	410	1.2	<2	1.46	<0.5	11	134	21	2.45	0.86
164772		2.58	<0.005	<0.5	5.48	113	80	0.6	<2	5.34	<0.5	41	464	61	6.45	0.26
164773		2.56	<0.005	<0.5	7.07	30	600	1.3	<2	1.40	<0.5	7	79	22	1.88	1.70
164774		0.07	1.815	18.6	8.55	6	60	3.1	<2	0.34	<0.5	1	4	6	2.62	0.19
164775		2.17	0.008	<0.5	7.36	811	910	1.7	<2	2.37	<0.5	16	137	39	2.72	3.05
164776		2.08	<0.005	<0.5	6.98	395	560	1.2	<2	2.83	<0.5	17	179	37	3.02	1.67
164777		0.12	<0.005	<0.5	7.04	<5	530	0.9	<2	0.95	<0.5	3	12	8	2.02	4.33
164778		2.21	0.007	<0.5	7.81	686	830	1.4	<2	2.75	<0.5	22	160	46	3.34	2.49
164779		2.09	<0.005	<0.5	7.55	99	560	1.4	<2	2.53	<0.5	22	238	43	4.03	1.72
164780		2.40	<0.005	<0.5	8.01	44	640	1.3	<2	1.80	<0.5	24	172	70	4.38	1.58

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164741		1.77	498	2	2.21	79	740	16	0.05	<5	273	0.39	117	<10	86
164742		1.96	541	2	1.91	77	780	12	0.49	<5	246	0.38	116	<10	83
164743		0.23	168	1	2.16	3	150	35	0.01	<5	147	0.08	9	<10	27
164744		1.93	522	1	2.29	79	730	22	0.12	<5	291	0.39	120	<10	104
164745		1.57	327	1	2.03	54	640	10	0.14	<5	208	0.35	96	<10	70
164746		1.32	434	1	1.68	43	520	19	0.12	10	208	0.29	79	10	61
164747		1.40	400	2	1.94	45	580	29	0.17	5	238	0.31	84	<10	80
164748		1.55	336	2	2.12	50	650	27	0.18	5	238	0.37	95	10	151
164749 DUP		1.52	316	1	2.15	52	630	16	0.17	<5	233	0.36	93	<10	142
164750		1.52	357	2	1.99	53	640	29	0.16	<5	259	0.34	91	<10	142
164751		3.67	713	1	2.25	137	1120	25	0.13	7	468	0.25	112	10	82
164752		3.28	633	<1	1.83	130	1020	55	0.20	<5	315	0.28	118	<10	273
164753		3.34	791	<1	1.69	143	1050	16	0.17	5	429	0.29	128	<10	86
164754		0.08	34	<1	6.7	4	570	120	3.06	<5	18	0.01	<1	<10	17
164755		3.29	738	<1	2.11	128	950	15	0.17	<5	537	0.25	104	<10	85
164756		1.54	422	5	1.04	85	830	86	0.60	<5	275	0.17	71	<10	349
164757		2.39	512	1	2.13	104	850	29	0.33	<5	397	0.22	90	<10	164
164758		3.27	687	<1	2.75	138	1020	22	0.15	<5	469	0.20	105	<10	96
164759		3.57	702	<1	2.43	148	1000	19	0.07	7	405	0.18	108	<10	111
164760		3.69	711	<1	2.41	152	1040	34	0.12	<5	461	0.19	112	<10	182
164761		3.76	756	<1	2.23	149	1000	15	0.08	<5	466	0.17	110	<10	82
164762		3.50	691	<1	2.71	143	1040	33	0.11	<5	426	0.18	107	<10	111
164763		3.82	783	<1	2.63	149	1060	18	0.11	<5	510	0.19	108	<10	85
164764		3.54	818	<1	2.60	145	1000	52	0.10	<5	457	0.20	108	<10	193
164765 DUP		3.52	826	<1	2.59	144	1020	64	0.11	<5	456	0.20	109	<10	189
164766		3.60	720	<1	2.61	143	1060	23	0.13	<5	474	0.18	107	<10	98
164767		2.58	555	1	2.70	112	960	34	0.11	<5	427	0.18	87	<10	98
164768		2.22	635	1	0.94	102	860	24	0.24	<5	278	0.18	79	<10	114
164769		2.23	447	<1	2.16	114	870	25	0.11	<5	346	0.30	93	<10	92
164770		1.02	282	<1	3.23	40	620	58	0.37	<5	379	0.14	37	<10	205
164771		1.58	373	<1	3.46	57	590	24	0.20	<5	395	0.11	44	<10	72
164772		5.87	1230	<1	1.34	172	690	7	0.14	<5	749	0.15	158	<10	76
164773		1.12	280	2	2.79	34	550	26	0.59	<5	383	0.11	35	<10	71
164774		0.07	106	<1	6.7	5	600	114	2.61	<5	20	0.01	1	<10	19
164775		1.84	518	10	1.09	76	710	33	1.23	<5	433	0.20	73	10	52
164776		2.33	638	<1	2.67	88	730	47	1.24	<5	578	0.16	79	<10	81
164777		0.24	180	1	2.13	3	170	31	0.02	<5	153	0.08	8	<10	33
164778		2.53	617	<1	2.16	94	810	44	1.52	<5	481	0.20	99	<10	59
164779		2.84	549	<1	2.43	122	890	21	0.70	<5	382	0.17	98	<10	84
164780		2.08	608	1	2.57	76	700	28	0.27	<5	362	0.38	125	<10	110

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164781		2.41	<0.005	<0.5	7.99	24	690	1.3	2	1.21	<0.5	18	115	47	3.45	1.72
164782		2.40	<0.005	<0.5	8.10	25	540	1.1	<2	1.44	<0.5	21	102	36	3.89	1.32
164783		1.78	0.012	<0.5	8.17	25	650	1.1	<2	1.80	<0.5	23	132	56	4.25	1.67
164784		2.38	<0.005	<0.5	8.03	32	540	1.2	2	1.98	<0.5	20	157	55	3.82	1.96
164785		2.48	<0.005	<0.5	7.56	26	540	1.1	<2	3.18	<0.5	18	128	57	3.28	2.00
164786 DUP		<0.02	<0.005	<0.5	7.34	26	550	1.1	<2	2.94	<0.5	18	132	54	3.29	2.02
164787		2.52	0.005	<0.5	6.99	23	590	1.2	<2	3.57	<0.5	15	111	45	3.28	2.19
164788		0.12	<0.005	<0.5	6.59	<5	530	0.8	<2	0.74	<0.5	1	6	4	1.81	4.16
164789		2.52	<0.005	<0.5	7.78	23	510	1.1	<2	2.39	<0.5	18	126	49	3.31	1.84
164790		2.47	<0.005	<0.5	8.12	29	610	1.3	<2	1.73	<0.5	21	160	55	4.08	2.10
164791		2.42	<0.005	<0.5	7.44	86	460	1.1	<2	2.18	<0.5	19	185	25	3.33	1.61
164792		2.35	0.016	<0.5	8.60	33	730	1.4	2	1.46	<0.5	21	136	60	3.99	2.57
164793		2.26	0.021	<0.5	9.20	35	770	1.4	<2	1.70	<0.5	22	154	60	4.39	2.71
164794		2.50	0.034	<0.5	8.21	42	680	1.3	<2	2.35	<0.5	20	145	52	4.32	2.42
164795		2.50	0.005	<0.5	8.66	40	630	1.3	<2	1.47	<0.5	24	157	59	4.20	2.09
164796		0.06	1.015	9.9	8.51	<5	50	3.3	2	0.34	<0.5	1	4	7	2.99	0.20
164797		2.04	<0.005	<0.5	7.71	11	740	1.0	<2	1.85	<0.5	19	146	56	4.45	1.98
164798		2.39	<0.005	<0.5	7.62	25	550	1.2	<2	2.83	<0.5	19	153	44	3.82	2.65
164799		2.54	<0.005	<0.5	8.95	34	770	1.5	<2	2.10	<0.5	24	178	35	4.55	3.62
164800		2.40	<0.005	<0.5	7.45	20	530	1.1	<2	1.43	<0.5	17	152	41	3.59	2.39
164801		2.54	<0.005	<0.5	8.25	18	650	1.3	<2	2.89	<0.5	20	143	42	3.97	2.99
164802		2.24	<0.005	<0.5	8.10	14	640	1.2	<2	3.09	<0.5	19	142	43	3.99	2.84
164803		2.45	<0.005	<0.5	8.31	19	650	1.3	<2	3.04	<0.5	22	148	47	4.13	3.00
164804		2.40	0.007	<0.5	7.68	14	580	1.1	<2	3.15	<0.5	16	106	29	3.19	2.66
164805		2.48	<0.005	<0.5	8.25	18	680	1.2	<2	2.52	<0.5	18	130	40	3.48	2.91
164806		2.69	<0.005	<0.5	7.90	20	570	1.2	<2	3.32	<0.5	16	111	41	3.29	2.72
164807		0.09	<0.005	<0.5	6.50	<5	800	0.9	<2	0.78	<0.5	2	7	4	1.84	4.09
164808		2.29	0.005	<0.5	8.08	30	700	1.2	<2	1.83	<0.5	20	134	55	3.53	1.88
164809		2.24	0.005	<0.5	7.24	28	540	1.1	<2	1.80	<0.5	19	141	61	3.56	1.92
164810		2.27	0.005	<0.5	7.60	22	710	1.3	<2	1.45	<0.5	21	130	63	3.52	2.54
164811		2.26	0.029	<0.5	8.00	24	490	1.0	<2	1.27	<0.5	22	135	54	3.65	1.59
164812		2.04	<0.005	<0.5	7.28	164	430	0.8	<2	4.23	<0.5	28	215	31	4.58	1.27
164813		2.45	<0.005	<0.5	7.84	167	360	0.8	<2	4.39	<0.5	27	216	34	4.77	1.06
164814		0.06	1.810	17.8	8.56	5	60	3.2	<2	0.33	<0.5	1	5	6	2.61	0.19
164815		2.61	0.008	<0.5	8.13	26	580	1.1	2	1.56	<0.5	21	143	56	4.04	1.91
164816		2.28	<0.005	<0.5	8.24	25	650	1.2	<2	1.64	<0.5	21	152	66	4.24	2.11
164817		1.94	0.010	<0.5	7.32	34	510	1.0	<2	2.87	<0.5	19	130	36	3.53	1.72
164818 DUP		<0.02	<0.005	<0.5	7.48	30	500	1.0	<2	2.82	<0.5	18	127	33	3.47	1.68
164819		2.46	<0.005	<0.5	8.63	21	660	1.1	<2	1.86	<0.5	20	133	60	3.71	2.16
164820		2.24	<0.005	<0.5	9.39	18	690	1.5	<2	1.38	<0.5	21	136	64	4.69	2.54

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: TRADEWINDS VENTURES INC.
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method Analyte Units LDR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164781		1.66	364	1	2.71	63	600	33	0.17	<5	302	0.31	102	<10	251
164782		1.73	420	<1	3.01	49	650	23	0.09	<5	437	0.39	108	<10	209
164783		1.94	568	<1	2.53	66	540	12	0.15	<5	416	0.41	132	<10	90
164784		1.66	532	2	2.20	66	590	21	0.09	<5	359	0.34	104	<10	79
164785		1.41	620	1	1.84	58	490	22	0.12	<5	443	0.29	91	<10	67
164786 DUP		1.37	595	1	1.81	55	480	22	0.13	<5	418	0.30	92	<10	65
164787		1.41	687	1	1.37	57	540	21	0.15	<5	372	0.27	88	<10	64
164788		0.18	160	1	2.00	6	160	34	<0.01	<5	138	0.08	7	<10	27
164789		1.38	536	1	2.39	57	740	18	0.12	<5	401	0.30	93	<10	68
164790		1.74	529	1	2.12	75	800	16	0.12	<5	318	0.36	116	<10	85
164791		2.11	538	<1	2.41	94	480	16	0.07	5	369	0.24	89	<10	66
164792		1.84	471	1	1.91	72	630	84	0.18	<5	242	0.35	116	<10	271
164793		2.05	480	1	1.84	77	730	38	0.22	<5	265	0.37	122	<10	160
164794		2.08	628	1	1.90	69	610	34	0.26	<5	343	0.34	108	<10	135
164795		1.78	457	1	2.37	80	700	21	0.21	7	317	0.36	118	<10	98
164796		0.07	38	<1	7.0	3	630	126	3.14	<5	18	0.01	1	<10	18
164797		1.78	484	1	1.76	61	690	17	0.16	<5	196	0.31	97	<10	82
164798		1.64	655	1	1.15	62	620	21	0.12	<5	268	0.32	102	<10	63
164799		1.82	537	2	0.53	76	840	16	0.10	<5	222	0.40	130	<10	84
164800		1.42	400	1	1.38	61	630	11	0.12	<5	178	0.31	94	<10	70
164801		1.50	548	1	0.84	64	610	16	0.15	<5	232	0.33	104	<10	71
164802		1.44	533	1	0.88	67	700	16	0.16	<5	284	0.33	104	<10	77
164803		1.54	554	1	0.80	73	720	16	0.14	<5	270	0.35	112	<10	79
164804		1.18	472	<1	0.98	47	430	16	0.08	<5	292	0.27	83	<10	59
164805		1.25	389	1	1.06	63	490	11	0.10	<5	252	0.33	104	<10	67
164806		1.16	460	<1	1.12	57	410	37	0.11	<5	297	0.28	89	<10	62
164807		0.19	165	<1	1.98	3	160	33	0.01	<5	141	0.08	7	<10	28
164808		1.64	411	2	2.41	59	640	18	0.27	<5	301	0.31	98	<10	164
164809		2.01	558	1	1.85	57	730	11	0.23	<5	263	0.33	95	<10	124
164810		2.00	426	1	1.32	57	700	17	0.28	<5	209	0.35	101	10	132
164811		2.04	458	1	2.62	59	650	11	0.16	<5	285	0.30	95	<10	100
164812		3.82	656	1	1.15	165	1340	10	0.10	<5	251	0.28	102	<10	143
164813		4.00	746	1	1.50	186	1430	6	0.02	<5	336	0.26	104	<10	85
164814		0.07	108	<1	6.6	3	660	120	2.85	<5	21	0.01	2	<10	18
164815		1.83	435	1	2.12	67	640	21	0.15	<5	240	0.34	107	<10	244
164816		1.89	459	1	1.98	64	700	34	0.22	<5	235	0.36	113	<10	158
164817		1.88	524	1	2.09	69	850	24	0.09	<5	291	0.34	94	<10	137
164818 DUP		1.84	514	1	2.05	65	840	22	0.09	<5	292	0.34	91	<10	133
164819		1.64	460	1	2.05	60	590	20	0.18	<5	283	0.38	109	<10	120
164820		1.82	545	2	1.76	71	890	18	0.15	<5	247	0.41	121	<10	88

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164821		2.31	<0.005	<0.5	9.13	22	610	1.4	<2	2.15	<0.5	23	166	62	4.59	2.28
164822		2.48	<0.005	<0.5	9.33	25	660	1.4	<2	1.46	<0.5	23	164	63	4.76	2.49
164823		2.74	<0.005	<0.5	8.91	26	560	1.3	<2	1.40	<0.5	20	154	58	4.25	2.14
164824		3.06	0.019	<0.5	9.40	23	700	1.3	<2	1.31	<0.5	24	166	102	6.87	2.33
164825		1.83	<0.005	<0.5	7.25	11	160	0.8	<2	4.17	<0.5	12	43	6	3.21	0.61
164826		1.89	<0.005	<0.5	9.34	25	190	1.0	<2	2.92	<0.5	14	60	17	4.18	0.67
164827		2.69	<0.005	<0.5	9.61	14	820	1.3	<2	1.24	<0.5	19	144	67	4.75	2.71
164828		2.47	<0.005	<0.5	9.54	23	870	1.3	<2	1.46	<0.5	25	162	64	4.60	2.55
164829		0.06	0.984	10.6	9.33	5	50	3.3	<2	0.35	<0.5	1	7	9	2.92	0.21
164830		2.20	<0.005	<0.5	9.23	15	730	1.3	<2	1.39	<0.5	23	168	72	4.36	1.72
164831		2.40	<0.005	<0.5	6.94	20	100	0.7	<2	4.18	1.0	21	152	221	4.57	0.54
164832 DUP		<0.02	0.005	<0.5	6.99	19	90	0.7	<2	4.25	0.9	21	156	199	4.58	0.54
164833		2.32	<0.005	<0.5	7.93	21	60	0.8	<2	5.18	<0.5	27	192	68	5.34	0.41
164834		2.40	<0.005	<0.5	7.65	26	60	0.7	<2	5.66	<0.5	28	154	71	5.21	0.49
164835		2.36	<0.005	<0.5	8.64	23	470	1.1	<2	3.11	<0.5	27	169	68	5.13	1.60
164836		2.38	<0.005	<0.5	9.25	30	930	1.3	<2	1.31	<0.5	24	148	57	4.56	2.66
164837		2.52	<0.005	<0.5	8.25	9	430	1.2	<2	2.15	<0.5	24	156	41	5.75	1.80
164838		0.14	<0.005	<0.5	7.17	<5	540	0.9	<2	0.80	<0.5	1	9	10	1.53	4.53
164839		2.60	<0.005	<0.5	9.34	8	890	1.3	<2	1.20	<0.5	25	167	75	5.44	2.55
164840		2.30	<0.005	<0.5	9.07	17	350	1.3	<2	2.62	<0.5	27	155	30	4.96	1.42
164841		2.52	<0.005	<0.5	8.44	10	100	0.9	<2	4.63	<0.5	27	148	48	5.47	0.98
164842		2.38	<0.005	<0.5	9.38	15	680	1.3	<2	2.34	<0.5	27	154	70	4.98	2.12
164843		2.65	<0.005	<0.5	9.23	15	980	1.3	<2	1.41	<0.5	24	156	61	4.72	2.69
164844		2.42	<0.005	<0.5	8.86	14	290	1.9	<2	2.84	<0.5	26	170	48	5.23	1.02
164845 DUP		<0.02	<0.005	<0.5	8.88	16	290	1.9	<2	2.74	<0.5	30	170	45	5.23	1.05
164846		2.29	<0.005	<0.5	5.52	12	80	1.1	<2	4.65	<0.5	19	96	14	4.06	0.47
164847		2.55	<0.005	<0.5	8.76	10	360	1.5	<2	2.30	<0.5	23	157	66	4.91	1.19
164848		2.71	<0.005	<0.5	8.74	13	810	1.4	<2	1.41	<0.5	23	152	59	4.33	1.85
164849		2.40	<0.005	<0.5	8.72	11	700	1.2	<2	1.60	<0.5	20	145	31	6.37	1.95
164850		1.30	0.008	<0.5	9.03	14	660	1.4	<2	1.46	<0.5	23	148	58	4.43	2.04

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 15-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06030577

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164821		1.78	617	1	1.90	75	900	21	0.17	<5	278	0.40	122	<10	126
164822		1.86	555	1	1.79	80	860	29	0.19	6	242	0.41	134	<10	176
164823		1.76	446	1	2.08	76	760	22	0.13	<5	278	0.38	120	<10	99
164824		2.22	685	6	1.39	81	920	13	0.41	<5	309	0.40	131	<10	98
164825		1.41	581	<1	2.77	23	680	9	0.01	<5	529	0.28	64	<10	60
164826		1.82	603	<1	3.88	30	960	7	<0.01	<5	723	0.39	88	<10	73
164827		1.96	528	1	1.97	69	730	28	0.19	<5	259	0.37	115	<10	180
164828		1.92	509	1	1.99	85	770	41	0.28	<5	343	0.40	128	<10	140
164829		0.07	38	<1	7.3	2	680	127	3.17	<5	22	0.01	1	<10	16
164830		1.96	538	1	2.72	78	800	24	0.20	5	469	0.41	124	<10	98
164831		2.84	733	<1	1.90	50	600	8	0.12	<5	347	0.30	113	<10	231
164832 DUP		2.92	743	<1	1.88	48	600	9	0.11	<5	353	0.30	115	<10	188
164833		3.82	939	<1	2.11	55	720	7	0.10	<5	555	0.37	148	<10	77
164834		3.52	894	1	2.18	53	690	11	0.21	6	493	0.36	143	<10	88
164835		2.84	750	1	2.49	68	790	24	0.21	<5	375	0.41	140	<10	104
164836		1.99	536	3	1.80	85	730	12	0.16	<5	295	0.41	134	<10	90
164837		2.85	742	2	1.47	64	780	11	0.10	<5	265	0.37	136	<10	78
164838		0.21	132	1	2.23	3	170	37	0.01	<5	154	0.09	9	<10	32
164839		2.35	553	3	1.75	89	830	11	0.35	<5	192	0.42	144	<10	104
164840		2.44	634	2	2.64	75	750	13	0.05	<5	391	0.40	143	<10	56
164841		3.31	915	1	2.19	53	760	13	0.02	<5	424	0.38	150	<10	71
164842		2.35	672	2	2.38	77	790	26	0.11	5	384	0.41	142	<10	82
164843		2.02	588	3	1.99	79	780	14	0.17	<5	299	0.40	128	<10	84
164844		2.74	919	2	2.82	69	860	12	0.03	10	489	0.42	138	<10	76
164845 DUP		2.75	903	2	2.78	70	870	10	0.03	<5	478	0.43	138	<10	77
164846		2.27	944	<1	1.38	28	490	2	<0.01	<5	331	0.21	94	<10	56
164847		2.48	745	2	2.84	65	790	18	0.08	5	418	0.39	130	<10	80
164848		1.84	484	3	2.50	73	740	8	0.04	<5	340	0.38	120	10	71
164849		2.01	528	3	1.76	68	830	7	0.32	<5	255	0.34	114	<10	98
164850		1.82	509	2	2.59	74	770	9	0.01	<5	294	0.39	120	<10	79

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAY-2006
Account: TRAVEN

CERTIFICATE VO06035404

Project: SOUTH DETOUR-AURORA

P.O. No.:

This report is for 40 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 25-APR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

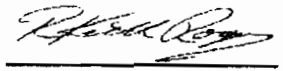
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: TRADEWINDS VENTURES INC.
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06035404

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164961		2.31	0.008	<0.5	8.34	23	700	1.1	<2	2.52	<0.5	22	160	75	4.98	2.17
164962 DUP		<0.02	<0.005	<0.5	8.24	26	680	1.1	<2	2.46	<0.5	22	151	71	4.82	2.08
164963		2.25	<0.005	<0.5	7.78	17	550	1.0	<2	2.91	<0.5	23	154	38	4.93	1.71
164964		2.27	0.005	<0.5	7.45	21	530	0.8	3	3.52	<0.5	21	150	21	4.85	1.58
164965		2.25	0.012	<0.5	7.53	21	450	0.8	<2	3.84	<0.5	25	159	108	5.39	1.44
164966		2.28	0.006	<0.5	7.79	14	520	0.8	<2	4.10	<0.5	25	149	140	5.26	1.51
164967		2.23	<0.005	<0.5	6.49	18	370	0.6	<2	6.00	<0.5	24	170	49	4.97	1.18
164968		2.33	<0.005	<0.5	7.25	21	460	0.8	<2	4.20	<0.5	29	200	74	5.37	1.42
164969		1.50	<0.005	<0.5	7.24	9	440	0.7	<2	4.28	<0.5	25	187	79	5.46	1.46
164970		0.06	1.745	18.6	8.08	<5	50	3.0	2	0.34	<0.5	<1	4	5	2.77	0.19
164971		2.22	0.006	<0.5	8.41	32	640	1.3	2	1.67	<0.5	21	151	58	4.46	1.86
164972		1.58	0.005	<0.5	8.23	24	490	1.1	<2	1.35	<0.5	21	159	42	6.15	1.48
164973		1.48	0.006	<0.5	8.05	25	600	1.3	<2	1.54	<0.5	20	144	51	4.61	1.83
164974		0.16	0.010	<0.5	6.53	<5	490	0.9	2	0.88	<0.5	1	6	9	1.42	4.06
164975		2.38	<0.005	<0.5	7.95	14	550	1.2	<2	1.38	<0.5	21	141	57	4.19	1.68
164976		2.29	<0.005	<0.5	8.23	18	570	1.2	<2	1.44	<0.5	20	145	62	4.82	1.80
164977		2.26	0.006	<0.5	8.57	11	630	1.3	2	1.16	<0.5	20	150	71	5.89	2.01
164978		2.08	<0.005	<0.5	8.74	21	640	1.3	2	1.32	<0.5	22	156	47	5.25	2.06
164979		2.33	0.007	<0.5	8.12	21	680	1.3	<2	1.61	<0.5	21	162	64	4.21	2.18
164980		2.35	<0.005	<0.5	8.05	11	800	1.2	<2	1.00	<0.5	20	158	64	6.90	2.49
164981		2.23	0.011	<0.5	7.88	5	450	1.0	<2	1.97	<0.5	18	151	59	9.33	1.29
164982		1.77	0.005	<0.5	8.47	21	570	1.3	<2	1.31	<0.5	22	143	59	4.31	2.25
164983		1.91	<0.005	<0.5	8.29	28	640	1.3	<2	1.60	<0.5	23	155	63	4.60	2.42
164984		1.88	<0.005	<0.5	8.26	28	620	1.3	2	1.53	<0.5	20	148	56	4.28	2.25
164985		0.06	0.963	9.8	8.34	<5	50	2.9	<2	0.34	<0.5	<1	4	8	2.85	0.18
164986		1.30	<0.005	<0.5	7.64	27	800	1.4	<2	1.43	<0.5	12	90	40	3.19	1.90
164987		1.38	<0.005	<0.5	7.67	23	820	1.3	2	1.82	<0.5	13	91	37	3.38	1.91
164988		1.68	<0.005	<0.5	7.57	33	770	1.4	<2	1.32	<0.5	18	131	55	3.69	2.32
164989		0.20	<0.005	<0.5	6.55	<5	530	0.9	<2	0.77	<0.5	<1	4	3	1.41	4.18
164990		1.78	<0.005	<0.5	7.26	<5	640	1.1	<2	1.77	<0.5	17	135	50	9.51	2.54
164991		1.79	<0.005	<0.5	7.18	<5	420	1.0	<2	2.42	<0.5	15	139	52	8.43	1.51
164992		1.85	0.005	<0.5	6.90	<5	370	1.0	<2	1.57	<0.5	14	143	45	7.40	1.36
164993 DUP		<0.02	<0.005	<0.5	7.13	<5	380	1.0	<2	1.65	<0.5	16	147	47	7.07	1.39
164994		1.63	0.010	<0.5	7.22	<5	550	1.1	<2	1.40	<0.5	15	147	60	5.10	1.73
164995		1.81	0.011	<0.5	7.06	<5	560	1.0	2	1.56	<0.5	14	140	50	4.85	1.83
164996		1.93	0.007	<0.5	6.49	<5	510	0.9	2	1.51	<0.5	12	89	31	3.21	1.48
164997		1.94	0.013	<0.5	7.04	7	620	1.1	2	1.80	<0.5	13	121	45	4.93	1.88
164998		1.72	0.012	<0.5	6.89	<5	550	1.0	<2	1.89	<0.5	15	169	61	4.80	1.71
164999		1.74	0.005	<0.5	6.96	<5	650	1.1	2	1.36	<0.5	12	98	37	3.21	1.72
165000		2.01	0.007	<0.5	7.43	<5	680	1.0	<2	1.44	<0.5	12	110	42	3.94	1.80

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 17-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06035404

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164961		2.26	581	1	1.85	69	790	13	0.13	5	252	0.37	132	10	89
164962 DUP		2.19	563	2	1.81	68	750	12	0.13	<5	248	0.35	126	<10	86
164963		2.83	711	1	1.97	55	770	10	0.05	5	237	0.33	126	<10	71
164964		2.84	724	1	2.01	58	720	16	0.06	6	241	0.32	128	<10	83
164965		3.59	984	1	2.01	51	780	17	0.04	7	262	0.32	146	10	119
164966		3.17	883	<1	2.25	48	810	18	0.12	5	317	0.33	138	<10	139
164967		3.67	1125	1	1.79	52	620	10	0.03	5	359	0.23	132	<10	74
164968		3.56	903	<1	1.91	56	810	9	0.02	6	309	0.28	154	10	83
164969		3.11	838	1	1.89	56	770	11	0.11	<5	362	0.31	142	10	84
164970		0.06	108	<1	6.7	6	630	124	2.86	<5	22	0.01	2	<10	19
164971		1.79	543	2	2.39	78	760	20	0.04	5	290	0.37	120	10	108
164972		1.93	509	2	2.14	75	780	15	0.30	6	267	0.31	114	<10	103
164973		1.77	494	2	2.21	76	710	13	0.01	7	291	0.35	119	<10	86
164974		0.22	134	<1	2.16	4	170	39	0.01	5	143	0.07	9	<10	33
164975		1.66	503	2	2.37	70	720	25	0.08	5	301	0.35	110	<10	119
164976		1.74	529	2	2.23	76	740	23	0.15	<5	295	0.35	115	<10	105
164977		1.88	522	2	1.85	81	770	20	0.34	7	251	0.36	122	<10	95
164978		1.84	551	2	2.12	83	760	18	0.02	9	291	0.37	126	<10	90
164979		1.75	530	2	1.88	81	710	21	0.03	<5	240	0.37	122	<10	86
164980		1.87	478	1	0.64	76	730	24	0.40	<5	99	0.34	117	<10	159
164981		2.06	551	1	1.31	65	690	19	0.29	<5	152	0.31	102	10	110
164982		1.87	538	2	2.07	79	760	27	0.14	7	298	0.37	120	10	109
164983		1.95	604	3	1.79	85	780	23	0.14	<5	273	0.38	126	<10	91
164984		1.86	558	2	1.90	80	710	32	0.13	<5	264	0.36	118	10	112
164985		0.07	36	<1	6.9	4	620	128	2.92	5	21	0.01	2	<10	16
164986		1.19	364	1	2.76	44	700	21	0.15	<5	390	0.31	73	10	87
164987		1.25	422	1	2.68	43	770	20	0.19	<5	411	0.30	71	<10	85
164988		1.48	451	3	2.23	68	730	20	0.13	<5	313	0.35	104	<10	85
164989		0.18	132	<1	2.13	2	160	40	<0.01	<5	141	0.07	7	<10	26
164990		1.73	543	1	0.52	62	680	10	0.31	6	195	0.30	98	10	70
164991		1.49	556	1	2.07	60	640	13	0.10	7	367	0.30	96	10	73
164992		1.42	442	1	2.58	52	560	13	0.12	6	359	0.29	89	10	63
164993 DUP		1.42	444	1	2.73	52	560	11	0.14	5	379	0.30	91	10	63
164994		1.31	436	1	2.64	52	560	14	0.16	<5	343	0.30	86	10	76
164995		1.34	433	1	2.63	49	550	9	0.15	6	338	0.29	86	10	70
164996		1.02	326	1	2.61	39	390	14	0.10	<5	308	0.24	63	<10	49
164997		1.28	423	1	2.42	45	520	11	0.17	<5	350	0.29	80	<10	59
164998		1.37	466	1	2.37	50	660	13	0.24	6	371	0.32	89	10	66
164999		1.11	327	1	2.61	38	430	18	0.12	<5	293	0.26	69	10	53
165000		1.34	406	1	2.58	46	500	14	0.14	7	312	0.28	78	<10	58

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

CERTIFICATE VO06038446

Project: AURORA

P.O. No.:

This report is for 110 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 11-APR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

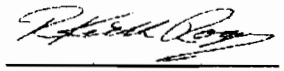
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164851		0.06	1.805	17.8	8.26	6	60	3.1	<2	0.34	<0.5	1	4	6	2.71	0.19
164852		2.31	<0.005	<0.5	8.95	8	680	1.3	<2	1.49	<0.5	23	168	64	4.57	1.64
164853		2.73	0.009	<0.5	8.84	29	220	0.9	<2	2.89	0.5	29	200	142	5.72	0.74
164854		2.38	<0.005	<0.5	8.25	13	120	0.6	<2	4.73	<0.5	32	182	50	6.05	0.83
164855		0.15	<0.005	<0.5	6.91	<5	510	1.1	<2	0.79	<0.5	<1	11	5	1.68	4.63
164856		2.54	<0.005	<0.5	7.56	19	120	0.7	<2	5.18	<0.5	28	153	90	5.31	0.85
164857		2.13	<0.005	<0.5	8.48	12	660	1.2	<2	1.34	<0.5	20	146	58	4.60	1.67
164858		2.45	<0.005	<0.5	8.48	21	720	1.3	2	1.39	<0.5	22	155	55	4.25	1.97
164859		2.31	<0.005	<0.5	8.40	24	700	1.2	3	1.24	<0.5	22	150	69	4.80	2.17
164860		2.07	<0.005	<0.5	8.47	31	690	1.4	2	1.27	<0.5	21	150	46	4.23	2.29
164861		2.69	<0.005	<0.5	9.25	41	780	1.3	<2	1.51	<0.5	20	134	52	4.89	2.71
164862		2.54	<0.005	<0.5	8.67	46	460	1.2	<2	1.54	<0.5	20	152	32	6.30	2.06
164863		2.29	<0.005	<0.5	8.79	32	680	1.4	2	2.30	<0.5	23	151	61	4.36	3.10
164864		0.06	1.035	11.6	8.78	8	50	3.2	<2	0.35	<0.5	2	3	8	2.79	0.20
164865		2.13	0.005	<0.5	7.36	7	170	0.8	2	3.47	<0.5	16	140	54	6.50	0.58
164866		2.13	<0.005	<0.5	7.90	<5	120	0.8	2	2.70	<0.5	22	162	39	4.99	0.45
164867		2.35	<0.005	<0.5	7.31	5	580	1.0	<2	2.88	<0.5	17	146	55	4.43	1.07
164868 DUP		<0.02	<0.005	<0.5	6.83	5	540	0.9	3	2.57	<0.5	14	143	51	4.16	1.01
164869		2.33	<0.005	<0.5	7.96	<5	450	1.0	2	1.40	<0.5	19	151	55	4.10	1.03
164870		2.75	<0.005	<0.5	8.22	7	490	1.1	2	1.40	<0.5	18	150	59	3.87	1.17
164871		2.27	0.006	<0.5	9.32	8	970	1.3	4	1.81	<0.5	21	146	71	4.23	2.19
164872		1.94	<0.005	<0.5	7.92	14	600	1.1	3	1.60	<0.5	17	138	54	4.40	1.61
164873		2.33	0.005	<0.5	7.51	<5	580	1.2	2	1.93	<0.5	19	142	48	6.71	1.91
164874		2.40	0.017	<0.5	7.11	<5	370	1.1	<2	1.92	<0.5	16	128	40	6.52	1.22
164875		0.13	<0.005	<0.5	6.88	<5	540	0.9	2	0.75	<0.5	1	5	9	1.66	4.02
164876		2.35	<0.005	<0.5	7.96	28	740	1.8	<2	1.80	<0.5	18	114	46	3.40	1.67
164877		2.21	0.005	0.6	8.15	28	880	1.6	2	0.79	0.7	18	118	60	3.57	1.82
164878		2.27	<0.005	<0.5	8.34	33	870	1.6	<2	0.99	<0.5	13	91	38	3.11	1.80
164879		2.38	<0.005	<0.5	7.69	37	770	1.4	<2	2.13	<0.5	14	83	33	2.96	1.55
164880		1.41	<0.005	<0.5	7.91	21	780	1.5	<2	1.26	0.5	17	110	43	3.45	1.58
164881		1.60	<0.005	<0.5	7.81	<5	380	1.0	<2	1.22	<0.5	13	100	23	3.92	1.06
164882		2.47	<0.005	<0.5	7.00	7	350	0.9	<2	2.78	<0.5	13	102	17	4.72	1.17
164883		1.86	<0.005	<0.5	8.47	6	410	1.1	<2	2.92	<0.5	15	128	16	5.47	1.30
164884		0.06	1.790	20.0	8.41	6	60	3.2	3	0.33	<0.5	1	2	5	2.45	0.19
164885		2.37	0.005	<0.5	7.50	7	380	0.9	<2	1.93	<0.5	14	116	33	3.91	1.06
164886		2.55	0.009	<0.5	7.48	6	390	1.0	<2	1.19	<0.5	15	158	39	6.79	1.12
164887		2.59	<0.005	<0.5	8.92	<5	750	1.3	<2	1.74	<0.5	20	154	58	4.14	2.40
164888		2.56	<0.005	<0.5	8.62	9	700	1.3	<2	1.55	<0.5	21	151	55	4.20	2.33
164889		2.65	0.005	<0.5	8.46	5	720	1.3	<2	1.49	<0.5	22	152	53	4.31	2.43
164890		2.63	0.007	<0.5	8.03	<5	720	1.4	<2	1.42	<0.5	23	154	54	5.20	2.50

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
164851		0.06	108	<1	6.7	5	630	121	2.79	5	21	0.01	2	<10	22
164852		1.88	601	3	2.74	82	790	17	0.15	<5	369	0.38	122	<10	80
164853		3.30	901	1	3.01	75	890	13	0.04	<5	420	0.43	152	<10	96
164854		4.05	1065	<1	2.16	63	800	22	0.01	<5	460	0.40	168	<10	96
164855		0.17	147	1	2.22	3	160	32	<0.01	<5	145	0.09	8	<10	32
164856		3.31	963	1	2.05	56	720	30	0.03	7	492	0.36	147	<10	85
164857		1.87	559	2	2.66	74	760	20	0.24	5	348	0.35	115	<10	100
164858		1.68	536	2	2.18	72	710	15	0.12	<5	284	0.38	115	<10	87
164859		1.74	551	1	1.89	72	700	27	0.29	<5	219	0.37	114	<10	83
164860		1.62	462	2	1.96	73	680	7	0.02	<5	218	0.37	112	<10	69
164861		1.82	486	1	1.50	73	710	6	0.03	<5	172	0.36	113	<10	70
164862		1.78	570	2	1.98	72	750	20	0.47	<5	199	0.35	107	<10	61
164863		1.94	612	2	1.51	79	700	9	0.18	<5	176	0.39	120	<10	84
164864		0.07	38	<1	7.3	2	620	119	3.04	<5	22	0.01	2	<10	16
164865		1.64	615	1	1.93	46	540	14	0.15	<5	890	0.29	111	<10	55
164866		2.41	710	<1	3.21	44	720	5	0.02	<5	466	0.37	120	<10	72
164867		1.52	588	<1	2.46	48	540	11	0.17	<5	512	0.33	90	<10	52
164868 DUP		1.41	540	1	2.30	46	500	7	0.16	<5	477	0.30	83	<10	49
164869		1.54	507	1	3.27	55	520	10	0.19	<5	396	0.36	98	<10	58
164870		1.58	517	1	3.43	53	570	11	0.17	<5	329	0.37	100	<10	68
164871		1.66	518	1	2.94	68	670	41	0.17	5	249	0.36	105	<10	93
164872		1.37	385	2	2.60	53	660	19	0.18	<5	232	0.32	88	<10	61
164873		1.60	401	1	1.55	59	710	14	0.20	<5	177	0.33	93	<10	66
164874		1.50	399	1	1.74	48	670	6	0.26	<5	316	0.29	82	<10	58
164875		0.18	145	<1	2.17	3	160	33	<0.01	<5	146	0.08	7	<10	28
164876		1.30	364	1	2.78	50	800	31	0.22	<5	387	0.35	82	<10	229
164877		1.38	262	2	2.48	53	900	27	0.30	<5	274	0.35	81	<10	373
164878		1.28	256	1	2.82	41	770	20	0.13	<5	311	0.32	70	<10	249
164879		1.15	366	2	2.90	40	640	26	0.14	<5	412	0.30	66	<10	124
164880		1.34	327	1	2.80	52	730	21	0.16	<5	387	0.33	83	<10	227
164881		1.16	364	1	3.39	44	400	2	0.07	<5	298	0.24	68	<10	45
164882		1.46	554	1	2.45	45	460	<2	0.18	<5	224	0.23	72	<10	45
164883		1.78	618	1	3.18	52	560	3	0.14	<5	298	0.28	88	<10	49
164884		0.06	104	<1	7.0	3	600	105	2.60	<5	21	0.01	2	<10	17
164885		1.23	393	1	3.26	45	400	5	0.18	<5	307	0.21	65	<10	48
164886		1.62	424	1	2.62	55	590	6	0.21	<5	350	0.25	84	<10	62
164887		1.81	577	2	2.21	78	760	25	0.14	<5	256	0.37	113	<10	90
164888		1.76	590	1	2.30	76	800	24	0.09	<5	247	0.37	112	<10	83
164889		1.69	615	3	2.06	77	710	23	0.07	<5	218	0.36	115	<10	84
164890		1.60	552	1	1.64	76	730	9	0.26	<5	292	0.35	107	<10	81

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164891		2.78	0.005	<0.5	6.97	7	250	1.0	<2	2.00	<0.5	14	130	38	8.72	1.54
164892 DUP		<0.02	<0.005	<0.5	7.52	<5	270	1.0	<2	2.16	<0.5	15	137	42	9.33	1.63
164893		2.52	<0.005	<0.5	7.09	11	190	1.0	<2	1.88	<0.5	16	128	38	9.43	1.35
164894		2.39	0.005	<0.5	7.11	<5	430	1.0	<2	1.99	<0.5	16	134	38	6.03	1.72
164895		2.25	0.006	<0.5	8.16	7	740	1.3	<2	1.70	<0.5	17	138	46	4.27	2.21
164896		2.04	0.007	<0.5	8.06	11	660	1.2	<2	1.47	<0.5	18	136	45	3.80	1.94
164897		0.16	<0.005	<0.5	6.81	7	500	1.1	<2	0.84	<0.5	1	7	3	1.58	3.95
164898		2.15	<0.005	<0.5	8.47	5	870	1.3	<2	1.59	<0.5	18	146	49	4.10	2.49
164899		2.20	<0.005	<0.5	7.32	11	720	1.1	<2	2.03	<0.5	13	100	31	3.36	1.94
164900		2.17	<0.005	<0.5	8.16	12	770	1.2	<2	1.83	<0.5	18	112	47	4.37	2.00
164901		2.44	<0.005	<0.5	8.42	<5	570	1.3	<2	1.34	<0.5	22	142	47	3.66	1.65
164902		1.70	<0.005	<0.5	8.08	7	510	1.2	<2	1.56	<0.5	23	168	61	3.92	1.51
164903		2.38	<0.005	<0.5	8.17	7	400	1.0	<2	1.58	<0.5	23	165	60	4.00	1.40
164904		0.06	0.987	9.2	8.29	<5	50	3.2	<2	0.32	<0.5	1	4	7	2.72	0.20
164905		2.67	0.009	<0.5	7.81	11	420	1.2	<2	1.58	<0.5	21	135	53	3.62	1.82
164906		2.22	0.016	<0.5	8.25	8	510	1.4	<2	1.52	<0.5	23	146	61	4.16	2.20
164907		2.77	0.006	<0.5	7.93	7	460	1.2	<2	2.09	<0.5	22	139	56	3.83	1.82
164908		2.56	0.009	<0.5	8.80	8	750	1.5	<2	2.30	<0.5	21	170	55	4.06	2.33
164909 DUP		<0.02	0.008	<0.5	8.36	7	750	1.5	<2	2.33	<0.5	23	164	55	4.05	2.33
164910		2.38	0.005	<0.5	7.94	5	720	1.2	<2	3.68	<0.5	22	131	55	3.93	2.10
164911		2.16	0.018	<0.5	8.63	9	740	1.2	<2	1.62	<0.5	25	176	77	4.13	1.96
164912		2.63	<0.005	<0.5	8.81	5	530	1.2	<2	2.17	<0.5	19	126	54	3.62	2.38
164913		2.34	0.025	<0.5	8.38	13	570	1.3	<2	1.72	<0.5	24	160	69	4.09	2.44
164914		2.54	<0.005	<0.5	8.65	<5	620	1.3	<2	1.70	<0.5	23	160	56	4.15	2.30
164915		1.92	0.018	<0.5	8.91	<5	750	1.4	<2	2.18	<0.5	24	156	54	4.38	2.23
164916		0.13	<0.005	<0.5	7.57	<5	600	1.0	<2	0.83	<0.5	2	8	5	1.91	4.83
164917		1.68	0.041	<0.5	7.37	8	500	1.1	<2	2.57	<0.5	18	112	42	3.89	1.30
164918		2.42	0.013	<0.5	7.88	11	690	1.2	<2	1.68	<0.5	14	104	48	2.91	1.70
164919		2.02	0.006	<0.5	7.33	8	640	1.1	<2	1.28	<0.5	13	93	44	2.60	1.37
164920		2.13	<0.005	<0.5	7.94	8	680	1.1	<2	1.64	<0.5	15	111	44	3.28	1.40
164921		2.45	0.016	<0.5	7.83	6	380	0.7	<2	1.40	<0.5	24	174	59	4.51	0.89
164922		2.56	<0.005	<0.5	7.78	9	380	0.8	<2	1.24	<0.5	26	203	58	4.73	0.87
164923		2.39	<0.005	<0.5	8.02	<5	400	0.8	<2	1.30	<0.5	25	185	61	4.48	0.81
164924		2.58	<0.005	<0.5	7.63	6	410	0.9	<2	1.44	<0.5	22	155	61	4.12	0.76
164925		2.53	0.199	<0.5	7.35	<5	300	0.9	<2	2.27	<0.5	20	144	55	4.07	0.48
164926		2.23	0.008	<0.5	8.04	9	320	1.2	<2	2.55	<0.5	26	180	63	4.73	0.39
164927 DUP		<0.02	0.014	<0.5	8.11	13	330	1.2	<2	2.34	<0.5	25	182	62	4.65	0.38
164928		1.93	0.007	<0.5	7.82	11	310	0.9	<2	2.58	<0.5	26	168	65	4.58	0.67
164929		2.38	0.005	<0.5	8.38	10	440	0.8	<2	1.62	<0.5	27	190	64	4.72	1.09
164930		0.05	1.765	19.4	8.59	8	60	3.4	<2	0.35	<0.5	2	4	5	3.01	0.21

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164891		1.68	559	2	1.50	59	650	11	0.11	<5	805	0.28	83	<10	64
164892 DUP		1.80	594	2	1.63	58	700	17	0.10	<5	863	0.29	88	<10	67
164893		1.61	510	2	1.98	54	610	14	0.09	<5	777	0.27	83	<10	65
164894		1.44	500	1	1.56	55	590	16	0.30	<5	724	0.29	86	<10	64
164895		1.54	586	2	2.36	63	700	13	0.16	<5	278	0.33	97	<10	73
164896		1.46	533	2	2.32	60	740	16	0.13	<5	267	0.32	92	<10	71
164897		0.21	169	1	2.11	3	180	31	0.01	<5	148	0.09	9	<10	28
164898		1.56	553	1	2.51	60	760	16	0.17	<5	353	0.35	94	<10	75
164899		1.20	502	1	2.21	43	570	26	0.13	<5	292	0.27	69	<10	59
164900		1.62	629	1	2.33	55	600	15	0.19	<5	320	0.30	78	<10	80
164901		1.75	523	1	2.57	75	750	19	0.14	<5	311	0.12	100	<10	77
164902		1.90	599	<1	2.56	67	640	25	0.21	<5	310	0.12	107	<10	85
164903		1.99	595	<1	2.74	67	670	12	0.18	<5	287	0.14	112	<10	92
164904		0.07	34	<1	7.0	2	630	116	2.98	<5	20	0.01	1	<10	17
164905		1.82	538	<1	2.13	60	590	11	0.22	<5	239	0.13	104	<10	82
164906		2.04	591	<1	1.86	77	710	11	0.13	<5	249	0.16	122	<10	84
164907		1.90	688	<1	2.35	68	680	18	0.24	<5	289	0.19	107	<10	82
164908		2.07	560	<1	2.14	92	690	9	0.18	<5	315	0.22	108	<10	98
164909 DUP		2.08	568	<1	2.26	95	680	8	0.19	<5	327	0.21	109	<10	99
164910		2.12	767	<1	1.84	66	640	10	0.24	<5	295	0.18	106	<10	75
164911		1.80	519	<1	2.45	67	720	7	0.34	<5	266	0.26	120	<10	79
164912		1.54	461	<1	2.16	58	630	16	0.09	<5	250	0.24	98	<10	84
164913		1.80	481	<1	1.89	80	710	10	0.11	<5	250	0.23	122	<10	102
164914		1.90	564	<1	2.26	78	620	11	0.13	<5	275	0.23	128	<10	95
164915		2.15	579	<1	2.35	90	670	8	0.16	<5	314	0.24	122	<10	98
164916		0.22	174	<1	2.33	3	180	37	<0.01	<5	155	0.09	9	<10	32
164917		1.76	583	2	3.07	47	790	18	0.47	<5	439	0.21	89	<10	49
164918		1.34	423	1	3.09	45	450	14	0.12	<5	386	0.28	81	<10	57
164919		1.16	343	1	3.16	43	420	10	0.18	<5	386	0.26	75	<10	91
164920		1.52	451	1	3.42	44	610	8	0.30	<5	458	0.33	86	<10	60
164921		2.59	567	1	2.99	72	480	8	0.23	<5	278	0.14	128	<10	85
164922		2.71	544	2	2.84	79	550	11	0.24	<5	265	0.15	130	<10	87
164923		2.64	546	<1	3.17	73	530	8	0.22	<5	309	0.14	122	<10	82
164924		2.42	538	1	3.24	65	550	8	0.27	<5	336	0.14	113	<10	83
164925		2.46	630	1	3.74	57	680	11	0.30	<5	493	0.25	119	<10	75
164926		2.63	758	<1	4.05	73	740	4	0.41	<5	585	0.36	139	<10	85
164927 DUP		2.79	715	<1	4.02	71	720	4	0.39	<5	563	0.31	134	<10	83
164928		2.61	705	<1	3.53	68	740	5	0.39	<5	510	0.31	128	<10	82
164929		2.57	687	<1	2.97	75	500	4	0.25	<5	327	0.31	138	<10	93
164930		0.07	120	<1	7.5	5	680	131	3.34	<5	21	0.01	2	<10	20

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
164931		2.34	0.005	<0.5	7.82	9	390	0.7	<2	2.12	<0.5	25	162	68	4.83	1.06
164932		2.59	<0.005	<0.5	8.11	7	420	0.7	<2	1.72	<0.5	23	157	61	4.26	1.16
164933		2.66	0.007	<0.5	8.06	6	360	0.6	<2	1.67	<0.5	27	191	77	5.05	1.14
164934		1.75	0.021	<0.5	7.78	16	380	0.7	<2	1.81	<0.5	33	186	69	5.53	1.36
164935		2.31	0.012	<0.5	7.71	10	380	0.7	<2	2.36	<0.5	28	186	70	5.36	1.46
164936		1.66	0.015	<0.5	8.08	10	390	0.7	<2	2.28	<0.5	32	215	82	5.41	1.68
164937		0.09	<0.005	<0.5	7.64	<5	590	1.0	<2	0.88	<0.5	2	8	5	2.28	4.75
164938		2.23	0.008	<0.5	7.47	5	320	0.6	<2	1.51	<0.5	30	207	71	5.40	0.82
164939		2.21	0.006	<0.5	7.26	13	360	0.6	<2	1.82	<0.5	24	187	67	5.01	0.88
164940		2.27	0.010	<0.5	7.45	7	340	0.6	<2	1.52	<0.5	31	218	73	5.44	0.80
164941		2.54	0.008	<0.5	7.41	7	340	0.6	<2	1.42	<0.5	27	198	66	5.32	0.78
164942		2.09	0.014	<0.5	7.17	<5	340	0.6	<2	1.59	<0.5	29	215	77	5.24	0.82
164943		2.19	0.012	<0.5	7.28	15	360	0.6	<2	1.32	<0.5	31	223	68	5.27	0.86
164944		2.23	0.009	0.6	7.56	11	350	0.6	<2	1.52	<0.5	26	200	96	4.97	0.84
164945		2.19	0.006	<0.5	6.52	<5	360	0.6	<2	1.32	<0.5	23	172	50	4.42	0.89
164946 DUP		<0.02	0.006	<0.5	6.71	19	370	0.6	<2	1.36	<0.5	23	179	47	4.61	0.92
164947		2.21	0.015	0.5	7.88	13	320	0.6	<2	1.42	<0.5	28	206	81	5.32	0.77
164948		2.44	0.005	<0.5	7.66	6	430	0.7	<2	1.85	<0.5	26	186	75	4.82	1.48
164949		2.23	<0.005	<0.5	7.58	<5	440	0.7	<2	2.37	<0.5	25	191	71	5.12	1.60
164950		2.56	0.005	<0.5	7.50	6	360	0.6	<2	2.27	<0.5	27	199	70	5.10	1.33
164951		2.25	<0.005	<0.5	7.57	17	330	0.6	<2	1.44	<0.5	28	207	59	5.70	0.93
164952		2.09	<0.005	<0.5	7.30	<5	320	0.6	<2	1.62	<0.5	24	182	49	5.30	0.89
164953		0.06	0.968	10.6	8.02	<5	50	3.1	<2	0.33	<0.5	<1	5	8	2.75	0.19
164954		1.54	0.011	<0.5	7.47	8	290	0.6	<2	1.37	<0.5	27	197	64	5.62	0.86
164955		2.38	0.007	<0.5	8.03	25	490	1.2	<2	1.63	<0.5	20	162	59	4.22	1.77
164956		2.30	<0.005	<0.5	7.77	25	380	1.1	<2	1.64	<0.5	17	145	49	3.33	1.36
164957		0.11	0.006	<0.5	6.56	9	540	0.9	<2	0.76	<0.5	1	8	6	1.84	4.15
164958		2.34	0.035	<0.5	6.78	21	360	0.9	<2	3.31	<0.5	16	130	59	3.86	1.40
164959		2.38	0.019	<0.5	8.23	37	700	1.2	<2	2.16	<0.5	19	138	44	3.76	2.80
164960		2.58	<0.005	<0.5	8.13	29	580	1.0	<2	4.23	<0.5	24	176	75	5.16	2.06

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 16-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06038446

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
164931		2.47	797	<1	2.59	70	470	6	0.26	<5	270	0.27	136	<10	95
164932		2.11	624	<1	2.91	64	450	4	0.28	<5	264	0.22	122	<10	84
164933		2.48	644	<1	2.53	75	530	3	0.27	6	240	0.30	150	<10	94
164934		1.94	587	<1	2.01	76	590	3	1.02	<5	191	0.42	150	<10	95
164935		2.09	727	<1	1.86	75	530	4	0.41	<5	204	0.42	146	<10	102
164936		1.86	664	<1	1.93	83	550	6	0.52	<5	197	0.52	162	<10	118
164937		0.24	198	<1	2.39	6	180	37	0.01	<5	150	0.10	9	<10	33
164938		2.19	752	2	2.67	79	540	4	0.42	5	232	0.44	151	<10	102
164939		2.04	804	1	2.64	74	520	14	0.36	5	252	0.43	140	<10	97
164940		2.15	763	1	2.68	81	540	6	0.51	5	247	0.49	158	<10	104
164941		2.07	778	1	2.72	77	530	8	0.44	<5	243	0.47	147	<10	100
164942		2.03	838	1	2.61	76	530	8	0.58	<5	247	0.48	149	<10	100
164943		1.97	699	1	2.56	74	540	7	0.59	<5	236	0.46	143	<10	100
164944		2.00	764	<1	2.89	74	540	11	0.41	<5	255	0.45	141	<10	100
164945		1.76	629	<1	2.21	69	460	11	0.31	<5	213	0.39	126	<10	89
164946 DUP		1.82	660	1	2.24	67	460	10	0.31	<5	219	0.40	129	<10	89
164947		2.19	730	1	3.01	73	530	7	0.41	<5	245	0.45	150	<10	103
164948		2.17	655	1	1.94	82	540	9	0.20	<5	167	0.40	135	<10	103
164949		2.13	704	1	1.80	77	540	14	0.41	<5	178	0.45	145	<10	104
164950		2.31	697	1	2.09	80	610	9	0.32	5	172	0.45	149	<10	102
164951		2.41	638	<1	2.42	80	560	11	0.25	<5	201	0.46	161	<10	73
164952		2.16	649	1	2.53	70	510	7	0.26	<5	211	0.43	140	<10	67
164953		0.07	34	1	6.9	1	600	119	3.03	<5	22	0.01	2	10	19
164954		2.22	669	1	2.57	76	550	5	0.37	<5	207	0.45	157	<10	78
164955		1.83	500	2	2.23	71	660	18	0.17	5	294	0.35	112	<10	112
164956		1.57	432	2	3.03	57	630	18	0.16	<5	311	0.31	94	<10	74
164957		0.21	164	2	2.07	1	140	40	0.01	<5	138	0.09	9	<10	29
164958		2.10	589	1	1.51	42	550	18	0.09	7	276	0.24	98	<10	63
164959		1.72	342	2	1.14	61	650	16	0.10	5	200	0.35	107	<10	70
164960		2.93	754	1	1.28	59	840	16	0.15	<5	332	0.38	135	<10	90

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 26-MAY-2006
Account: TRAVEN

CERTIFICATE VO06040763

Project: SOUTH DETOUR-AURORA

P.O. No.:

This report is for 100 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 25-APR-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

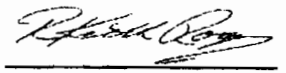
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-32d	Pulverize Split -Dup 85% <75um
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 

Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 25-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
175501		1.95	0.006		<0.5	6.89	18	720	1.1	3	1.89	<0.5	16	106	48	3.50
175502		1.81	0.005		<0.5	6.96	13	640	1.1	<2	1.24	<0.5	16	121	47	3.42
175503		1.86	<0.005		<0.5	7.69	19	740	1.3	<2	1.54	<0.5	19	131	53	3.70
175504		0.05	1.755		19.0	7.87	8	50	3.2	2	0.33	<0.5	2	9	6	3.03
175505		1.55	<0.005		<0.5	7.81	22	590	1.2	3	1.35	<0.5	21	159	63	4.05
175506		2.13	0.007		<0.5	7.83	25	620	1.2	2	1.75	<0.5	18	135	52	3.68
175507		2.49	<0.005		<0.5	8.27	9	720	1.3	2	1.36	<0.5	22	151	61	4.27
175508		2.12	0.006		<0.5	7.75	23	610	1.3	<2	1.39	<0.5	21	155	62	4.27
175509		2.08	<0.005		<0.5	8.36	<5	720	1.4	<2	1.30	<0.5	22	152	49	4.59
175510 DUP		<0.02	<0.005		0.7	8.75	5	770	1.3	<2	1.39	<0.5	20	141	51	4.71
175511		1.44	0.007		<0.5	7.27	21	620	1.1	<2	1.99	<0.5	16	138	51	8.17
175512		1.44	<0.005		<0.5	7.06	12	300	1.1	2	2.29	<0.5	14	145	49	10.70
175513		1.17	<0.005		<0.5	7.18	<5	390	1.0	<2	1.79	<0.5	16	135	47	5.81
175514		1.71	<0.005		<0.5	7.78	9	680	1.2	<2	1.72	<0.5	18	149	51	6.56
175515		2.11	<0.005		<0.5	7.71	8	600	1.2	3	2.03	<0.5	18	153	55	4.41
175516		0.12	<0.005		<0.5	6.67	<5	550	0.9	<2	0.94	<0.5	1	8	4	1.52
175517		1.75	<0.005		<0.5	7.60	<5	780	1.3	2	1.60	<0.5	16	130	46	4.43
175518		2.37	<0.005		<0.5	7.14	<5	650	1.1	4	1.70	<0.5	17	128	42	4.26
175519		2.11	<0.005		<0.5	7.42	17	710	1.0	2	1.52	<0.5	17	133	40	4.85
175520		1.63	<0.005		<0.5	7.26	7	610	1.0	2	1.86	<0.5	16	122	48	4.00
175521		2.15	<0.005		<0.5	6.89	5	480	1.0	<2	1.56	<0.5	17	154	53	3.68
175522		2.17	<0.005		<0.5	7.54	<5	560	1.1	<2	1.80	<0.5	16	128	52	3.67
175523		2.40	<0.005		<0.5	7.41	21	610	1.2	2	0.89	<0.5	14	134	21	4.59
175524		0.06	0.982		9.7	7.83	<5	50	3.2	2	0.32	<0.5	1	9	8	2.92
175525		2.06	<0.005		<0.5	7.41	18	630	1.3	4	1.66	<0.5	15	119	48	3.73
175526		2.35	<0.005		<0.5	7.81	7	720	1.3	3	1.64	<0.5	18	142	49	5.68
175527		2.06	<0.005		<0.5	8.01	14	660	1.3	<2	1.81	<0.5	20	165	63	6.44
175528		2.26	<0.005		<0.5	2.23	11	<10	<0.5	<2	2.77	<0.5	102	1395	15	11.00
175529		2.32	<0.005		<0.5	2.30	16	10	<0.5	<2	2.28	<0.5	112	1475	33	11.85
175530		2.18	<0.005		<0.5	2.07	10	<10	<0.5	<2	2.60	<0.5	106	1175	57	10.70
175531		2.23	<0.005		<0.5	2.51	7	<10	<0.5	<2	2.77	<0.5	98	1285	35	12.05
175532		2.15	<0.005		<0.5	2.74	12	<10	<0.5	<2	3.66	<0.5	94	1260	49	10.15
175533 DUP		<0.02	<0.005		<0.5	2.75	<5	<10	<0.5	<2	3.60	<0.5	94	1200	51	10.20
175534		2.22	<0.005		<0.5	6.50	8	<10	<0.5	<2	1.79	<0.5	92	557	15	8.43
175535		2.27	<0.005		<0.5	2.22	39	<10	<0.5	<2	1.83	<0.5	108	1315	18	11.20
175536		2.21	<0.005		<0.5	2.19	23	<10	<0.5	<2	2.01	<0.5	108	1305	20	11.30
175537		2.23	<0.005		<0.5	2.14	20	<10	<0.5	<2	1.77	<0.5	102	1270	14	11.65
175538		0.14	<0.005		<0.5	6.18	<5	510	0.9	<2	0.79	<0.5	3	16	4	1.40
175539		2.31	<0.005		<0.5	2.24	5	<10	<0.5	<2	2.23	<0.5	102	1280	105	11.15
175540		1.84	<0.005		<0.5	2.23	27	<10	<0.5	<2	2.37	<0.5	114	1270	73	11.45

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Curshed rock sample 175576 high gold retested.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 25-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
175501		1.94	1.29	421	1	2.15	49	520	27	0.12	<5	263	0.29	83	<10	63
175502		1.61	1.30	379	2	2.74	51	600	17	0.17	<5	311	0.31	83	<10	66
175503		1.80	1.52	442	3	2.76	56	740	26	0.21	5	325	0.34	93	<10	74
175504		0.19	0.06	109	1	6.7	2	640	128	3.21	6	20	0.01	2	<10	19
175505		1.60	1.62	460	2	2.95	58	890	22	0.29	<5	330	0.36	100	10	84
175506		1.70	1.50	474	2	2.82	56	700	21	0.20	5	317	0.34	93	<10	75
175507		2.25	1.76	526	3	2.45	79	770	19	0.14	5	260	0.38	116	<10	95
175508		2.02	1.71	540	2	2.33	71	770	28	0.13	<5	240	0.36	108	<10	88
175509		2.45	1.67	561	3	2.14	79	730	12	0.05	6	231	0.36	116	<10	86
175510 DUP		2.32	1.77	595	3	2.27	74	800	17	0.05	6	245	0.34	111	<10	81
175511		2.39	1.71	591	3	0.78	62	740	18	0.43	<5	573	0.30	95	<10	72
175512		1.47	1.69	538	3	1.66	63	740	18	0.12	5	781	0.30	91	<10	68
175513		1.62	1.44	475	2	2.42	54	630	14	0.16	<5	362	0.30	86	<10	61
175514		2.65	1.71	596	2	1.50	63	730	15	0.20	<5	282	0.33	102	<10	73
175515		1.97	1.49	584	3	2.35	61	800	13	0.14	<5	314	0.35	99	<10	77
175516		4.22	0.20	141	1	2.16	1	160	81	<0.01	5	154	0.08	8	<10	26
175517		2.05	1.45	592	3	2.25	48	690	15	0.34	<5	262	0.31	85	<10	63
175518		1.87	1.34	633	2	2.29	45	650	12	0.20	6	263	0.29	81	<10	61
175519		2.53	1.42	707	2	2.13	53	660	13	0.43	<5	285	0.31	87	<10	69
175520		2.23	1.29	752	3	2.51	49	610	11	0.20	<5	312	0.30	81	<10	64
175521		1.35	1.32	598	3	2.88	52	680	11	0.20	<5	268	0.32	87	<10	67
175522		1.61	1.44	561	2	2.91	50	670	9	0.16	5	262	0.32	88	<10	63
175523		1.93	1.80	491	1	2.00	56	680	5	0.07	<5	170	0.32	92	<10	65
175524		0.19	0.06	37	1	6.7	2	610	123	3.09	6	20	0.01	1	<10	17
175525		1.62	1.38	477	2	2.81	51	790	10	0.21	<5	262	0.32	83	<10	71
175526		2.34	1.59	606	2	1.72	59	760	12	0.30	7	440	0.34	99	<10	72
175527		2.42	1.66	762	3	1.70	67	790	17	0.14	<5	472	0.37	112	<10	78
175528		0.02	14.45	1720	2	0.09	743	220	5	0.03	<5	12	0.23	98	<10	127
175529		0.03	15.10	1715	2	0.08	799	200	4	0.07	11	10	0.24	97	<10	130
175530		0.02	14.30	1610	2	0.07	755	200	3	0.04	7	10	0.22	93	<10	116
175531		0.02	14.20	1670	1	0.06	771	190	3	0.04	8	11	0.23	101	<10	123
175532		0.02	14.10	1475	1	0.06	781	210	4	0.07	6	12	0.22	87	<10	104
175533 DUP		0.02	14.05	1475	1	0.05	788	200	4	0.07	<5	12	0.22	88	<10	103
175534		<0.01	14.10	1810	1	0.01	368	140	4	<0.01	<5	6	0.73	120	<10	90
175535		<0.01	16.30	1520	1	<0.01	914	200	3	0.01	7	25	0.23	89	<10	112
175536		0.01	15.15	1745	1	0.01	915	240	2	0.03	7	21	0.22	89	<10	114
175537		0.01	15.20	1745	1	0.02	909	190	6	0.04	10	18	0.23	92	<10	115
175538		4.06	0.28	136	1	2.04	11	130	33	0.01	<5	143	0.08	7	<10	25
175539		0.01	15.05	1685	1	0.03	884	190	<2	0.05	8	14	0.23	95	<10	117
175540		0.01	15.30	1775	1	0.04	947	250	9	0.05	5	18	0.23	94	<10	115

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Curshed rock sample 175576 high gold retested.

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 25-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
175541		2.18	<0.005		<0.5	2.38	14	<10	<0.5	<2	1.86	<0.5	113	1270	49	11.45
175542		2.22	0.021		<0.5	2.26	<5	<10	<0.5	<2	4.08	<0.5	94	1155	459	10.75
175543		2.45	<0.005		<0.5	2.28	20	<10	<0.5	<2	1.93	<0.5	114	1235	17	11.20
175544		2.37	<0.005		<0.5	2.19	21	<10	<0.5	<2	1.57	<0.5	114	1330	27	11.55
175545		1.94	<0.005		<0.5	2.27	36	<10	<0.5	<2	1.58	<0.5	130	1350	21	11.55
175546		0.06	1.760		18.5	8.17	<5	60	3.1	<2	0.31	<0.5	1	10	5	2.77
175547		2.35	<0.005		<0.5	2.18	17	<10	<0.5	<2	1.60	<0.5	113	1370	22	11.15
175548		2.25	0.007		<0.5	2.07	18	<10	<0.5	<2	3.40	<0.5	97	1115	15	10.10
175549		1.91	<0.005		<0.5	2.24	25	<10	<0.5	<2	2.70	<0.5	119	1290	15	10.90
175550		2.60	<0.005		<0.5	2.32	23	10	<0.5	<2	1.79	<0.5	120	1340	25	11.25
175551		2.18	<0.005		<0.5	2.34	23	<10	<0.5	<2	2.49	<0.5	109	1225	24	11.05
175552		2.35	<0.005		<0.5	2.42	12	<10	<0.5	<2	2.36	<0.5	97	1275	15	10.85
175553		2.37	<0.005		<0.5	2.48	15	<10	<0.5	<2	1.45	<0.5	118	1355	11	11.90
175554		Destroyed														
175555 DUP		Destroyed														
175556		0.14	<0.005		<0.5	7.01	<5	540	0.9	<2	0.87	<0.5	2	19	4	1.88
175557		2.32	<0.005		<0.5	2.38	11	<10	<0.5	<2	2.48	<0.5	106	1290	13	11.25
175558		1.99	<0.005		<0.5	2.52	18	<10	<0.5	<2	2.61	<0.5	114	1375	8	11.70
175559		1.94	<0.005		<0.5	2.49	23	<10	<0.5	<2	1.82	<0.5	124	1415	14	11.50
175560		1.87	<0.005		<0.5	2.52	12	<10	<0.5	<2	2.63	<0.5	110	1265	16	11.50
175561		1.78	<0.005		<0.5	5.66	5	30	<0.5	<2	5.69	<0.5	67	540	70	11.15
175562		2.30	<0.005		<0.5	5.44	6	20	<0.5	<2	6.01	<0.5	69	467	15	10.50
175563		2.33	<0.005		<0.5	5.82	<5	10	<0.5	<2	6.23	<0.5	67	506	12	10.75
175564		2.02	<0.005		<0.5	7.36	19	40	0.5	<2	6.04	<0.5	44	229	73	8.99
175565		2.24	<0.005		<0.5	7.45	25	30	0.6	<2	6.10	<0.5	43	217	20	9.50
175566		1.86	<0.005		<0.5	6.85	<5	10	0.7	<2	3.95	<0.5	35	120	270	7.73
175567		0.06	1.030		9.8	8.28	7	50	3.1	<2	0.31	<0.5	<1	3	8	2.79
175568		1.78	<0.005		<0.5	8.50	6	60	1.2	<2	4.32	<0.5	14	83	88	4.64
175569		2.25	<0.005		<0.5	7.74	48	360	2.0	<2	5.80	<0.5	25	181	32	4.05
175570		1.90	<0.005		<0.5	8.18	<5	40	0.5	<2	2.75	<0.5	11	50	82	5.54
175571		2.00	<0.005		<0.5	8.20	7	20	<0.5	<2	2.91	<0.5	19	41	105	6.55
175572		1.70	<0.005		<0.5	8.16	<5	20	0.5	<2	3.55	<0.5	14	53	69	5.20
175573		2.17	<0.005		<0.5	8.59	<5	50	0.5	<2	5.20	<0.5	14	57	71	5.67
175574		2.56	<0.005		<0.5	8.02	5	40	<0.5	<2	2.92	<0.5	55	52	526	4.92
175575 DUP		<0.02	<0.005		<0.5	8.23	<5	40	<0.5	<2	2.95	<0.5	50	54	518	4.97
175576		0.13	1.190	1.285	<0.5	7.28	<5	560	0.9	<2	0.96	<0.5	1	7	6	1.99
175577		2.34	<0.005		<0.5	8.84	6	50	<0.5	<2	2.93	<0.5	17	58	45	5.82
175578		2.25	<0.005		<0.5	8.37	8	60	<0.5	<2	4.78	<0.5	32	110	124	9.17
175579		2.44	<0.005		<0.5	7.73	33	40	<0.5	<2	8.52	<0.5	36	101	54	8.39
175580		2.49	<0.005		<0.5	7.92	11	70	<0.5	<2	7.41	<0.5	39	113	172	9.47

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Cursched rock sample 175576 high gold retested.

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 26-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
175541		0.01	16.10	1715	<1	0.05	921	230	<2	0.05	<5	16	0.26	102	<10	121
175542		0.01	15.05	2000	2	0.05	780	150	5	0.08	<5	38	0.30	97	<10	110
175543		0.01	16.15	1640	<1	0.01	914	220	<2	0.03	<5	18	0.24	93	<10	118
175544		0.01	16.05	1560	<1	0.01	964	210	2	0.03	<5	17	0.26	96	<10	122
175545		<0.01	16.25	1695	<1	0.01	968	210	<2	0.03	<5	17	0.25	97	<10	127
175546		0.19	0.09	111	<1	6.8	7	630	122	3.02	<5	19	0.01	1	<10	20
175547		<0.01	15.40	1545	<1	0.01	941	190	3	0.04	<5	15	0.25	94	<10	126
175548		<0.01	15.45	1880	<1	0.01	808	200	3	0.05	<5	27	0.22	80	<10	111
175549		0.01	15.75	1725	<1	0.01	899	220	3	0.07	<5	24	0.25	94	<10	118
175550		0.01	15.85	1605	<1	0.01	922	230	3	0.03	<5	13	0.26	98	<10	123
175551		0.01	15.85	1590	<1	0.03	892	220	3	0.07	<5	15	0.27	101	<10	123
175552		0.01	15.60	1605	<1	0.04	834	150	<2	0.03	<5	13	0.28	109	<10	123
175553		0.01	16.30	1605	<1	0.01	976	190	<2	0.03	<5	7	0.27	103	<10	138
175554																
175555 DUP																
175556		4.21	0.34	225	1	2.14	12	170	35	<0.01	<5	154	0.09	8	<10	28
175557		0.01	15.50	1620	<1	0.01	890	180	2	0.08	<5	17	0.28	104	<10	129
175558		<0.01	15.30	1620	<1	0.01	954	200	4	0.06	<5	19	0.29	105	<10	132
175559		0.01	16.00	1585	<1	0.01	976	210	2	0.04	<5	11	0.28	102	<10	136
175560		0.01	16.25	1655	<1	0.02	917	210	3	0.03	<5	17	0.26	101	<10	126
175561		0.15	9.08	1705	<1	0.52	361	690	3	0.01	<5	39	0.60	205	<10	103
175562		0.09	9.17	1635	<1	0.53	347	600	4	<0.01	<5	33	0.65	204	<10	85
175563		0.10	8.89	1605	<1	0.74	361	580	3	<0.01	<5	23	0.65	219	<10	72
175564		0.23	4.85	1390	<1	2.10	133	730	7	0.06	<5	244	0.75	259	<10	84
175565		0.15	4.90	1585	<1	2.05	138	770	3	0.10	<5	229	0.79	265	<10	108
175566		0.05	2.58	1120	1	2.14	82	880	7	2.11	<5	279	0.39	120	<10	166
175567		0.19	0.07	35	<1	6.7	4	610	124	3.09	<5	19	0.01	1	<10	18
175568		0.15	2.42	808	<1	3.71	64	1200	3	0.27	<5	552	0.41	110	<10	77
175569		0.75	4.10	835	<1	3.57	210	2500	10	0.10	6	662	0.41	95	<10	78
175570		0.12	1.80	868	<1	3.39	22	810	4	0.29	<5	220	0.40	104	<10	62
175571		0.07	1.88	1060	<1	2.73	57	770	4	0.26	<5	189	0.40	106	<10	86
175572		0.09	1.76	1045	<1	3.37	26	630	4	0.02	<5	153	0.37	99	<10	88
175573		0.14	2.01	1310	<1	3.46	28	830	4	0.02	<5	152	0.39	116	<10	109
175574		0.14	1.26	770	<1	4.34	98	810	2	0.68	<5	96	0.39	106	<10	96
175575 DUP		0.14	1.30	785	<1	4.40	91	850	5	0.66	<5	96	0.39	103	<10	89
175576		4.32	0.24	176	1	2.25	5	160	93	0.01	<5	156	0.09	7	<10	40
175577		0.16	1.99	843	<1	4.64	31	830	<2	0.13	<5	77	0.40	111	<10	58
175578		0.23	3.46	964	<1	2.43	80	500	2	0.31	<5	93	0.62	287	<10	59
175579		0.14	3.58	1045	<1	1.68	69	340	8	0.11	<5	97	0.66	305	<10	54
175580		0.36	3.86	1010	<1	1.72	63	400	6	0.51	<5	87	0.69	317	<10	50

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Curshed rock sample 175576 high gold retested.

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 26-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
175581		2.75	0.008		<0.5	7.37	11	40	<0.5	<2	6.83	<0.5	74	107	533	10.90
175582		2.86	<0.005		<0.5	8.35	20	30	<0.5	<2	7.20	<0.5	53	121	286	10.20
175583		2.81	<0.005		<0.5	8.64	28	40	<0.5	<2	7.01	<0.5	56	114	214	9.74
175584		2.55	<0.005		<0.5	7.98	43	60	<0.5	<2	6.42	<0.5	44	112	80	8.27
175585		0.06	1.805		19.3	8.07	6	70	3.2	<2	0.34	<0.5	1	5	6	2.99
175586		2.42	<0.005		<0.5	7.81	38	50	<0.5	<2	6.88	<0.5	39	101	40	8.10
175587		2.42	<0.005		<0.5	7.50	40	50	<0.5	<2	7.56	<0.5	37	91	60	7.75
175588		2.50	<0.005		<0.5	7.96	28	80	<0.5	<2	5.58	<0.5	40	106	59	8.19
175589		2.02	<0.005		<0.5	7.84	29	70	<0.5	<2	6.39	<0.5	39	107	50	8.09
175590		2.60	<0.005		<0.5	6.66	<5	90	<0.5	<2	8.43	<0.5	31	86	61	7.36
175591		2.59	<0.005		<0.5	7.40	9	20	<0.5	<2	6.90	<0.5	40	108	168	8.73
175592		2.79	<0.005		<0.5	7.31	<5	30	<0.5	<2	6.18	<0.5	40	107	130	9.06
175593		2.81	<0.005		<0.5	7.88	16	50	<0.5	<2	5.89	<0.5	36	105	102	9.45
175594		2.91	<0.005		<0.5	6.90	8	50	<0.5	<2	9.11	<0.5	39	86	104	7.69
175595 DUP		<0.02	<0.005		<0.5	7.00	13	40	<0.5	<2	8.76	<0.5	34	87	94	7.81
175596		0.14	<0.005		<0.5	7.08	<5	550	0.9	<2	1.08	<0.5	1	9	5	1.86
175597		2.87	<0.005		<0.5	7.95	18	40	<0.5	<2	6.26	<0.5	47	114	217	9.57
175598		2.73	<0.005		<0.5	7.78	6	30	<0.5	<2	5.91	<0.5	41	101	103	9.30
175599		2.75	<0.005		<0.5	7.88	<5	30	<0.5	<2	6.26	<0.5	51	117	341	10.05
175600		2.87	<0.005		<0.5	7.47	<5	30	<0.5	<2	6.17	<0.5	55	108	214	9.88

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Curshed rock sample 175576 high gold retested.

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 25-MAY-2006
Account: TRAVEN

Project: SOUTH DETOUR-AURORA

CERTIFICATE OF ANALYSIS VO06040763

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
175581		0.20	3.78	934	<1	1.59	94	350	<2	1.36	<5	85	0.64	308	<10	48
175582		0.14	4.19	944	<1	2.09	75	420	<2	0.83	<5	93	0.74	343	<10	46
175583		0.16	4.74	995	<1	2.25	87	450	<2	0.46	<5	90	0.77	354	<10	52
175584		0.27	4.38	931	<1	2.18	85	390	<2	0.15	<5	84	0.72	329	<10	49
175585		0.18	0.07	112	<1	7.0	6	660	125	3.45	<5	20	0.01	2	<10	20
175586		0.24	4.51	966	<1	2.02	77	340	<2	0.04	<5	85	0.66	317	<10	49
175587		0.25	4.33	979	<1	2.09	65	350	<2	0.01	<5	83	0.64	305	<10	49
175588		0.36	4.41	946	1	2.45	77	400	<2	0.12	<5	89	0.73	326	<10	60
175589		0.41	4.53	988	<1	2.43	57	360	<2	0.09	<5	77	0.67	322	<10	97
175590		0.72	3.63	875	1	1.90	55	340	4	0.06	<5	69	0.59	285	<10	57
175591		0.11	3.96	930	2	1.96	73	400	6	0.31	<5	88	0.74	334	<10	74
175592		0.13	4.14	970	2	2.27	71	400	5	0.27	<5	87	0.70	323	<10	85
175593		0.24	4.29	1030	<1	2.22	69	370	9	0.20	<5	95	0.74	345	<10	102
175594		0.24	3.61	1015	1	1.88	64	360	7	0.23	<5	99	0.62	305	10	69
175595 DUP		0.23	3.66	1005	1	1.89	67	330	7	0.24	<5	98	0.64	310	<10	70
175596		4.12	0.23	166	3	2.29	5	170	41	0.01	<5	157	0.08	9	<10	27
175597		0.15	4.38	1045	1	2.28	81	390	7	0.33	<5	100	0.73	347	<10	73
175598		0.12	4.45	1070	1	2.34	60	400	6	0.12	<5	94	0.74	362	<10	71
175599		0.17	3.94	1010	1	2.19	80	420	6	0.68	<5	95	0.72	345	<10	68
175600		0.15	4.12	1130	2	2.00	75	390	2	0.42	<5	92	0.69	326	<10	88

Comments: Sample no# 175554 destroyed, which includes no# 175555dup - Mike Roberts notified.
Curshed rock sample 175576 high gold retested.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 30-MAY-2006
Account: TRAVEN

CERTIFICATE VO06043893

Project: AURORA

P.O. No.:

This report is for 1 Drill Core sample submitted to our lab in Val d'Or, QC, Canada on 18-MAY-2006.

The following have access to data associated with this certificate:

IAN LAMBERT	MIKE ROBERTS	

SAMPLE PREPARATION

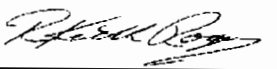
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
BAG-01	Bulk Master for Storage
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **TRADEWINDS VENTURES INC.**
ATTN: MIKE ROBERTS
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

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

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 30-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06043893

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
58995		1.20	<0.005	<0.5	2.20	18	<10	<0.5	<2	3.03	<0.5	104	1190	20	10.95	0.01

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **TRADEWINDS VENTURES INC.**
302-1620 WEST 8TH AVE
VANCOUVER BC V6J 1V4

Finalized Date: 30-MAY-2006
Account: TRAVEN

Project: AURORA

CERTIFICATE OF ANALYSIS VO06043893

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
58995		14.60	1725	<1	0.01	904	160	<2	0.05	<5	19	0.25	95	10	123

Hole ID:	**TWCQ-016**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM358
Easting:	21315
Northing:	10015
UTM Easting:	598525
UTM Northing:	5533775
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-55
Azimuth (grid):	360
Started:	13/2/2006
Finished:	16/2/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Conclusions:	ANOMALY PROBABLY DUE TO QFP AT START OF HOLE
Core Photographed?:	YES
Log Completion Date:	16/3/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06018381, vo06018382, vo06018646, vo06020725

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-016	18	-55.34	1.11
TWCQ-016	21	-55.17	2.94
TWCQ-016	24	-55.26	1.58
TWCQ-016	27	-55	2.06
TWCQ-016	30	-54.98	1.76
TWCQ-016	33	-54.96	2.28
TWCQ-016	36	-54.93	2.16
TWCQ-016	39	-55	1.43
TWCQ-016	42	-54.9	1.46
TWCQ-016	45	-54.94	3.07
TWCQ-016	48	-54.88	1.58
TWCQ-016	51	-54.84	3.68
TWCQ-016	54	-55.03	3.32
TWCQ-016	57	-55.02	3.51
TWCQ-016	60	-55.03	1.74
TWCQ-016	63	-54.92	2.5
TWCQ-016	66	-54.73	3.08
TWCQ-016	69	-54.89	3.92
TWCQ-016	72	-55.09	2.89
TWCQ-016	75	-55.08	2.91
TWCQ-016	78	-54.89	3.03
TWCQ-016	81	-54.92	2.09
TWCQ-016	84	-54.82	4.19
TWCQ-016	87	-54.81	3.29
TWCQ-016	90	-54.8	2.27
TWCQ-016	93	-54.77	3.94
TWCQ-016	96	-54.77	2.33
TWCQ-016	99	-54.87	2.43
TWCQ-016	102	-54.73	1.97
TWCQ-016	105	-54.63	4.12
TWCQ-016	108	-54.67	4.2
TWCQ-016	111	-54.59	3.76
TWCQ-016	114	-54.54	4.17
TWCQ-016	117	-54.68	3.86
TWCQ-016	120	-54.63	5.42
TWCQ-016	123	-54.55	3.6
TWCQ-016	126	-54.34	3.88
TWCQ-016	129	-54.31	4.31
TWCQ-016	132	-54.27	4.15
TWCQ-016	135	-54.29	2.42
TWCQ-016	138	-54.27	3.81
TWCQ-016	141	-54.26	5.02
TWCQ-016	144	-54.18	5.88
TWCQ-016	147	-54.32	4.19
TWCQ-016	150	-54.32	5.28
TWCQ-016	153	-54.22	5.25
TWCQ-016	156	-54.2	5.81
TWCQ-016	159	-54.24	4.26
TWCQ-016	162	-54.12	4.01
TWCQ-016	165	-54.2	4.66

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-016	168	-54.03	5.3
TWCQ-016	171	-53.93	5.71
TWCQ-016	174	-54.14	4.08
TWCQ-016	177	-54.14	4.4
TWCQ-016	180	-54.1	4.73
TWCQ-016	183	-53.84	5.24
TWCQ-016	186	-53.99	5.45
TWCQ-016	189	-53.78	7.18
TWCQ-016	192	-53.86	4.54
TWCQ-016	195	-53.65	5.98
TWCQ-016	198	-53.84	5.28
TWCQ-016	201	-53.75	4.17
TWCQ-016	204	-53.69	5.42
TWCQ-016	207	-53.53	5.35
TWCQ-016	210	-53.49	5.42
TWCQ-016	213	-53.68	2.9
TWCQ-016	216	-53.57	4.68
TWCQ-016	219	-53.39	5.84
TWCQ-016	222	-53.38	5.33
TWCQ-016	225	-53.3	3.61
TWCQ-016	228	-53.25	2.94
TWCQ-016	231	-53.19	4.04
TWCQ-016	234	-53.22	5.8
TWCQ-016	237	-53.19	6.2
TWCQ-016	240	-52.94	5.86
TWCQ-016	243	-52.94	3.55
TWCQ-016	246	-52.91	3.63
TWCQ-016	249	-52.96	5.28
TWCQ-016	252	-52.86	3.78
TWCQ-016	255	-52.77	4.25
TWCQ-016	258	-52.84	5.02
TWCQ-016	261	-52.76	4.2
TWCQ-016	264	-52.66	5.51
TWCQ-016	267	-52.69	4.86
TWCQ-016	270	-52.48	5.84
TWCQ-016	273	-52.42	4.56
TWCQ-016	276	-52.12	6.38
TWCQ-016	279	-52.01	6.35
TWCQ-016	282	-52.14	4.04
TWCQ-016	285	-51.92	6.14
TWCQ-016	288	-52.14	5.6
TWCQ-016	291	-51.95	4.89
TWCQ-016	294	-51.8	8.32
TWCQ-016	297	-51.77	5.61
TWCQ-016	300	-51.73	5.3

Hole ID	From	To	Rocktype
TWCQ-016	**0**	**13.83**	**OVBD**
TWCQ-016	13.83	16.82	MVC
TWCQ-016	16.82	26.34	QFP
TWCQ-016	26.34	56.18	MVC
TWCQ-016	56.18	69.88	FZ
TWCQ-016	69.88	257.18	MVC
TWCQ-016	257.18	267.71	PCON
TWCQ-016	267.71	300	MVC

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-016	13.83	14.5	164101	0.67	MVC							<0.005		
TWCQ-016	14.5	15.5	164102	1	MVC							<0.005		
TWCQ-016	15.5	16.32	164103	0.82	MVC							0.006		
TWCQ-016	16.32	17	164104	0.68	QFP		0.1					<0.005		
TWCQ-016	**BLANK**		**164105**									**<0.005**		
TWCQ-016	17	18	164106	1	QFP		0.1					<0.005		
TWCQ-016	18	19	164107	1	QFP		0.1					<0.005		
TWCQ-016	19	20	164108	1	QFP		0.1					0.008		
TWCQ-016	20	21	164109	1	QFP		0.1					<0.005		
TWCQ-016	21	22	164110	1	QFP		0.1					<0.005		
TWCQ-016	**DUP**		**164111**									**0.006**		
TWCQ-016	22	23	164112	1	QFP		0.1					<0.005		
TWCQ-016	23	24	164113	1	QFP		0.1					<0.005		
TWCQ-016	24	25	164114	1	QFP		0.1					<0.005		
TWCQ-016	25	26.34	164115	1.34	QFP		0.1					0.012		
TWCQ-016	**SG14**		**164116**									**0.962**		
TWCQ-016	26.34	27	164117	0.66	MVC							<0.005		
TWCQ-016	27	28	164118	1	MVC	1						<0.005		
TWCQ-016	28	29	164119	1	MVC	2						<0.005		
TWCQ-016	29	30	164120	1	MVC	2						<0.005		
TWCQ-016	30	31	164121	1	MVC	2	0.2					<0.005		
TWCQ-016	**DUP**		**164122**									**<0.005**		
TWCQ-016	31	32	164123	1	MVC							<0.005		
TWCQ-016	32	33	164124	1	MVC							<0.005		
TWCQ-016	33	34	164125	1	MVC							<0.005		
TWCQ-016	34	35	164126	1	MVC	2						<0.005		
TWCQ-016	**SI15**		**164127**									**1.8**		
TWCQ-016	35	36	164128	1	MVC							<0.005		
TWCQ-016	36	37	164129	1	MVC							<0.005		
TWCQ-016	37	38	164130	1	MVC							<0.005		
TWCQ-016	38	39	164131	1	MVC	10						<0.005		
TWCQ-016	**BLANK**		**164132**									**0.005**		
TWCQ-016	39	40	164133	1	MVC	2						<0.005		
TWCQ-016	40	41	164134	1	MVC							<0.005		
TWCQ-016	41	42	164135	1	MVC							<0.005		
TWCQ-016	42	43	164136	1	MVC	1						<0.005		
TWCQ-016	43	44	164137	1	MVC		0.1					<0.005		
TWCQ-016	44	44.5	164138	0.5	MVC	1						<0.005		
TWCQ-016	44.5	45	164139	0.5	MVC							<0.005		
TWCQ-016	45	46	164140	1	MVC							<0.005		
TWCQ-016	46	47	164141	1	MVC	30	2					<0.005		
TWCQ-016	**DUP**		**164142**									**<0.005**		
TWCQ-016	47	48	164143	1	MVC	5	0.5					<0.005		
TWCQ-016	**BLANK**		**164144**									**<0.005**		
TWCQ-016	48	49	164145	1	MVC	1						<0.005		
TWCQ-016	49	50	164146	1	MVC							<0.005		
TWCQ-016	50	51	164147	1	MVC							<0.005		
TWCQ-016	51	52	164148	1	MVC	1						<0.005		
TWCQ-016	53	54	164149	1	MVC							0.026		
TWCQ-016	54	55	164150	1	MVC							<0.005		
TWCQ-016	55	56	164151	1	MVC							<0.005		
TWCQ-016	56	57	164152	1	MVC							<0.005		
TWCQ-016	57	58	164153	1	FZ							<0.005		
TWCQ-016	**SG14**		**164154**									**0.996**		
TWCQ-016	58	59	164155	1	FZ							<0.005		
TWCQ-016	59	60	164156	1	FZ	2						0.006		
TWCQ-016	62	63	164157	1	FZ	2						<0.005		
TWCQ-016	63	64	164158	1	FZ							0.007		
TWCQ-016	64	65	164159	1	FZ	70						0.005		
TWCQ-016	68	69	164160	1	FZ	20						0.006		
TWCQ-016	69	70	164161	1	FZ	2						<0.005		
TWCQ-016	70	71	164162	1	MVC							<0.005		
TWCQ-016	71	72	164163	1	MVC							0.006		
TWCQ-016	72	73	164164	1	MVC	2						<0.005		
TWCQ-016	**BLANK**		**164165**									**<0.005**		
TWCQ-016	73	74	164166	1	MVC	5						<0.005		
TWCQ-016	74	75	164167	1	MVC	2						<0.005		
TWCQ-016	75	76	164168	1	MVC							<0.005		
TWCQ-016	76	77	164169	1	MVC							<0.005		
TWCQ-016	**SI15**		**164170**									**1.78**		
TWCQ-016	77	78	164171	1	MVC							<0.005		
TWCQ-016	78	79	164172	1	MVC	2	0.1					<0.005		
TWCQ-016	79	80	164173	1	MVC	5						<0.005		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-016	DUP		164174									<0.005		
TWCQ-016	80	81	164175	1	MVC							<0.005		
TWCQ-016	81	82	164176	1	MVC	2						<0.005		
TWCQ-016	82	83	164177	1	MVC							<0.005		
TWCQ-016	83	84	164178	1	MVC							<0.005		
TWCQ-016	84	85	164179	1	MVC							<0.005		
TWCQ-016	85	86	164180	1	MVC	2						<0.005		
TWCQ-016	86	87	164181	1	MVC	5						<0.005		
TWCQ-016	87	88	164182	1	MVC	5						<0.005		
TWCQ-016	BLANK		164183									<0.005		
TWCQ-016	88	89	164184	1	MVC	2						<0.005		
TWCQ-016	89	90	164185	1	MVC							<0.005		
TWCQ-016	90	91	164186	1	MVC	2						<0.005		
TWCQ-016	91	92	164187	1	MVC	2						<0.005		
TWCQ-016	92	93	164188	1	MVC							<0.005		
TWCQ-016	SG14		164189									0.987		
TWCQ-016	93	94	164190	1	MVC							<0.005		
TWCQ-016	94	95	164191	1	MVC							<0.005		
TWCQ-016	95	96	164192	1	MVC							<0.005		
TWCQ-016	96	97	164193	1	MVC	1						<0.005		
TWCQ-016	97	98	164194	1	MVC							<0.005		
TWCQ-016	98	99	164195	1	MVC	1						<0.005		
TWCQ-016	99	100	164196	1	MVC	2						<0.005		
TWCQ-016	100	101	164197	1	MVC	5	0.1					<0.005		
TWCQ-016	101	102	164198	1	MVC	10	0.1					<0.005		
TWCQ-016	DUP		164199									<0.005		
TWCQ-016	102	103	164200	1	MVC							<0.005		
TWCQ-016	103	104	164201	1	MVC	2						<0.005		
TWCQ-016	104	105	164202	1	MVC							<0.005		
TWCQ-016	105	106	164203	1	MVC							<0.005		
TWCQ-016	SI15		164204									1.82		
TWCQ-016	106	107	164205	1	MVC							<0.005		
TWCQ-016	107	108	164206	1	MVC	2						<0.005		
TWCQ-016	108	109	164207	1	MVC							<0.005		
TWCQ-016	109	110	164208	1	MVC							0.007		
TWCQ-016	110	111	164209	1	MVC							<0.005		
TWCQ-016	BLANK		164210									<0.005		
TWCQ-016	111	112	164211	1	MVC	1						<0.005		
TWCQ-016	112	113	164212	1	MVC							<0.005		
TWCQ-016	113	114	164213	1	MVC							<0.005		
TWCQ-016	114	115	164214	1	MVC							<0.005		
TWCQ-016	115	116	164215	1	MVC	10	0.1					0.005		
TWCQ-016	DUP		164216									0.009		
TWCQ-016	116	117	164217	1	MVC							<0.005		
TWCQ-016	117	118	164218	1	MVC	2						0.005		
TWCQ-016	118	119	164219	1	MVC	2						0.009		
TWCQ-016	119	120	164220	1	MVC							<0.005		
TWCQ-016	120	121	164221	1	MVC							<0.005		
TWCQ-016	121	122	164222	1	MVC	2						<0.005		
TWCQ-016	122	123	164223	1	MVC							0.007		
TWCQ-016	123	124	164224	1	MVC							0.005		
TWCQ-016	SG14		164225									0.968		
TWCQ-016	124	125	164226	1	MVC							<0.005		
TWCQ-016	125	126	164227	1	MVC	2						0.006		
TWCQ-016	BLANK		164228									<0.005		
TWCQ-016	126	127	164229	1	MVC							0.007		
TWCQ-016	127	128	164230	1	MVC	5						0.005		
TWCQ-016	128	129	164231	1	MVC	2						<0.005		
TWCQ-016	129	130	164232	1	MVC							0.005		
TWCQ-016	130	131	164233	1	MVC	5						0.005		
TWCQ-016	DUP		164234									<0.005		
TWCQ-016	131	132	164235	1	MVC							<0.005		
TWCQ-016	132	133	164236	1	MVC	5	0.1					0.005		
TWCQ-016	133	134	164237	1	MVC	2						<0.005		
TWCQ-016	134	135	164238	1	MVC							0.01		
TWCQ-016	135	136	164239	1	MVC	5	0.1					<0.005		
TWCQ-016	136	137	164240	1	MVC	2	0.1					<0.005		
TWCQ-016	137	138	164241	1	MVC	2	0.1					<0.005		
TWCQ-016	138	139	164242	1	MVC							<0.005		
TWCQ-016	139	140	164243	1	MVC	2	0.1					<0.005		
TWCQ-016	BLANK		164244									<0.005		
TWCQ-016	140	141	164245	1	MVC							<0.005		
TWCQ-016	141	142	164246	1	MVC	5	0.1					0.006		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-016	**DUP**		**164247**									**0.006**		
TWCQ-016	142	143	164248	1	MVC	5	0.1					<0.005		
TWCQ-016	143	144	164249	1	MVC							<0.005		
TWCQ-016	144	145	164250	1	MVC							<0.005		
TWCQ-016	145	146	164251	1	MVC	1						<0.005		
TWCQ-016	**SI15**		**164252**									**1.77**		
TWCQ-016	146	147	164253	1	MVC	1						<0.005		
TWCQ-016	147	148	164254	1	MVC							<0.005		
TWCQ-016	148	149	164255	1	MVC	2	0.2					<0.005		
TWCQ-016	149	150	164256	1	MVC							<0.005		
TWCQ-016	150	151	164257	1	MVC							<0.005		
TWCQ-016	151	152	164258	1	MVC		0.2					<0.005		
TWCQ-016	152	153	164259	1	MVC							<0.005		
TWCQ-016	153	154	164260	1	MVC							<0.005		
TWCQ-016	154	155	164261	1	MVC							<0.005		
TWCQ-016	155	156	164262	1	MVC	5						<0.005		
TWCQ-016	156	157	164263	1	MVC							<0.005		
TWCQ-016	**SG14**		**164264**									**1.005**		
TWCQ-016	157	158	164265	1	MVC							<0.005		
TWCQ-016	158	159	164266	1	MVC							<0.005		
TWCQ-016	159	160	164267	1	MVC	5						0.005		
TWCQ-016	160	161	164268	1	MVC							<0.005		
TWCQ-016	161	162	164269	1	MVC	10						<0.005		
TWCQ-016	162	163	164270	1	MVC	2						<0.005		
TWCQ-016	163	164	164271	1	MVC							<0.005		
TWCQ-016	164	165	164272	1	MVC	15						<0.005		
TWCQ-016	165	166	164273	1	MVC							<0.005		
TWCQ-016	166	167	164274	1	MVC	20		0.1				<0.005		
TWCQ-016	**DUP**		**164275**									**<0.005**		
TWCQ-016	167	168	164276	1	MVC	10		0.1				0.011		
TWCQ-016	**BLANK**		**164277**									**<0.005**		
TWCQ-016	168	169	164278	1	MVC	2						<0.005		
TWCQ-016	169	170	164279	1	MVC	1						0.005		
TWCQ-016	170	171	164280	1	MVC							<0.005		
TWCQ-016	171	172	164281	1	MVC	2						0.009		
TWCQ-016	172	173	164282	1	MVC	2						<0.005		
TWCQ-016	173	174	164283	1	MVC	1						<0.005		
TWCQ-016	**SI15**		**164284**									**1.85**		
TWCQ-016	174	175	164285	1	MVC							<0.005		
TWCQ-016	175	176	164286	1	MVC							0.005		
TWCQ-016	176	177	164287	1	MVC	2						<0.005		
TWCQ-016	177	178	164288	1	MVC	10	0.1					0.013		
TWCQ-016	**DUP**		**164289**									**0.011**		
TWCQ-016	178	179	164290	1	MVC	1						<0.005		
TWCQ-016	179	180	164291	1	MVC	1						<0.005		
TWCQ-016	180	181	164292	1	MVC							<0.005		
TWCQ-016	181	182	164293	1	MVC	5						0.005		
TWCQ-016	182	183	164294	1	MVC	2	0 1					0.007		
TWCQ-016	**BLANK**		**164295**									**<0.005**		
TWCQ-016	183	184	164296	1	MVC							<0.005		
TWCQ-016	184	185	164297	1	MVC							<0.005		
TWCQ-016	185	186	164298	1	MVC							0.006		
TWCQ-016	186	187	164299	1	MVC	10	0.1					0.007		
TWCQ-016	187	188	164300	1	MVC							0.005		
TWCQ-016	188	189	164301	1	MVC							0.006		
TWCQ-016	189	190	164302	1	MVC							<0.005		
TWCQ-016	190	191	164303	1	MVC	5						<0.005		
TWCQ-016	**DUP**		**164304**									**<0.005**		
TWCQ-016	191	192	164305	1	MVC							0.005		
TWCQ-016	192	193	164306	1	MVC							<0.005		
TWCQ-016	193	194	164307	1	MVC	2						<0.005		
TWCQ-016	194	195	164308	1	MVC							<0.005		
TWCQ-016	195	196	164309	1	MVC							0.007		
TWCQ-016	**SG14**		**164310**									**1.02**		
TWCQ-016	196	197	164311	1	MVC	2						<0.005		
TWCQ-016	197	198	164312	1	MVC							0.005		
TWCQ-016	198	199	164313	1	MVC	2						<0.005		
TWCQ-016	199	200	164314	1	MVC	5						<0.005		
TWCQ-016	200	201	164315	1	MVC	5						<0.005		
TWCQ-016	**BLANK**		**164316**									**<0.005**		
TWCQ-016	201	202	164317	1	MVC	2						0.005		
TWCQ-016	202	203	164318	1	MVC	5						0.006		
TWCQ-016	203	204	164319	1	MVC							0.005		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-016	204	205	164320	1	MVC	2						<0.005		
TWCQ-016	205	206	164321	1	MVC	2						<0.005		
TWCQ-016	206	207	164322	1	MVC							<0.005		
TWCQ-016	207	208	164323	1	MVC	15						<0.005		
TWCQ-016	208	209	164324	1	MVC	2						<0.005		
TWCQ-016	209	210	164325	1	MVC							<0.005		
TWCQ-016	210	211	164326	1	MVC							0.005		
TWCQ-016	211	212	164327	1	MVC	10		0.1				0.013		
TWCQ-016	**BLANK**		**164328**									**<0.005**		
TWCQ-016	212	213	164329	1	MVC	65	0.1	0.1				0.009		
TWCQ-016	**DUP**		**164330**									**0.009**		
TWCQ-016	213	214	164331	1	MVC	75	0.1					0.013		
TWCQ-016	214	215	164332	1	MVC							<0.005		
TWCQ-016	215	216	164333	1	MVC	15						<0.005		
TWCQ-016	216	217	164334	1	MVC							<0.005		
TWCQ-016	217	218	164335	1	MVC							<0.005		
TWCQ-016	**SI15**		**164336**									**1.845**		
TWCQ-016	218	219	164337	1	MVC							<0.005		
TWCQ-016	219	220	164338	1	MVC							0.005		
TWCQ-016	220	221	164339	1	MVC	5						<0.005		
TWCQ-016	221	222	164340	1	MVC	50	0.1	0.1				0.005		
TWCQ-016	222	223	164341	1	MVC							0.005		
TWCQ-016	223	224	164342	1	MVC	5						<0.005		
TWCQ-016	**SG14**		**164343**									**1.005**		
TWCQ-016	224	225	164344	1	MVC	2						0.007		
TWCQ-016	225	226	164345	1	MVC		0.1					0.006		
TWCQ-016	226	227	164346	1	MVC							<0.005		
TWCQ-016	227	228	164347	1	MVC	2	0.1					<0.005		
TWCQ-016	**BLANK**		**164348**									**<0.005**		
TWCQ-016	228	229	164349	1	MVC	1						0.007		
TWCQ-016	229	230	164350	1	MVC	1						<0.005		
TWCQ-016	230	231	164351	1	MVC		0.1					0.005		
TWCQ-016	231	232	164352	1	MVC	2						<0.005		
TWCQ-016	232	233	164353	1	MVC							<0.005		
TWCQ-016	233	234	164354	1	MVC							<0.005		
TWCQ-016	234	235	164355	1	MVC	1	0.1					<0.005		
TWCQ-016	235	236	164356	1	MVC							<0.005		
TWCQ-016	236	237	164357	1	MVC	5	0.1					0.013		
TWCQ-016	237	238	164358	1	MVC	15	0.2					0.224		
TWCQ-016	**DUP**		**164359**									**0.238**		
TWCQ-016	238	239	164360	1	MVC	2						0.01		
TWCQ-016	239	240	164361	1	MVC							<0.005		
TWCQ-016	240	241	164362	1	MVC	5						<0.005		
TWCQ-016	**BLANK**		**164363**									**0.008**		
TWCQ-016	241	242	164364	1	MVC	2	0.1					<0.005		
TWCQ-016	242	243	164365	1	MVC							<0.005		
TWCQ-016	243	244	164366	1	MVC							0.006		
TWCQ-016	244	245	164367	1	MVC	2	0.1					<0.005		
TWCQ-016	245	246	164368	1	MVC	2						<0.005		
TWCQ-016	246	247	164369	1	MVC		0.1					<0.005		
TWCQ-016	**DUP**		**164370**									**<0.005**		
TWCQ-016	247	248	164371	1	MVC	2	0.1					0.006		
TWCQ-016	248	249	164372	1	MVC	2						<0.005		
TWCQ-016	249	250	164373	1	MVC							<0.005		
TWCQ-016	250	251	164374	1	MVC							<0.005		
TWCQ-016	251	252	164375	1	MVC	2						0.008		
TWCQ-016	252	253	164376	1	MVC							<0.005		
TWCQ-016	253	254	164377	1	MVC		0.1					0.008		
TWCQ-016	**SI15**		**164378**									**1.865**		
TWCQ-016	254	255	164379	1	MVC							<0.005		
TWCQ-016	255	256	164380	1	MVC							<0.005		
TWCQ-016	256	257.18	164381	1.18	MVC	1						<0.005		
TWCQ-016	257.18	258	164382	0.82	PCON							<0.005		
TWCQ-016	258	259	164383	1	PCON	2						<0.005		
TWCQ-016	**SG14**		**164384**									**0.987**		
TWCQ-016	259	260	164385	1	PCON							<0.005		
TWCQ-016	260	261	164386	1	PCON	10						<0.005		
TWCQ-016	261	262	164387	1	PCON							<0.005		
TWCQ-016	262	263	164388	1	PCON	5	0.1					0.018		
TWCQ-016	263	264	164389	1	PCON	10	0.1					0.02		
TWCQ-016	264	265	164390	1	PCON	20	0.2					0.024		
TWCQ-016	**DUP**		**164391**									**0.018**		
TWCQ-016	265	266	164392	1	PCON	10						0.014		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-016	**BLANK**		**164393**									**0.024**		
TWCQ-016	266	267	164394	1	PCON	5	0.1					0.017		
TWCQ-016	267	268	164395	1	PCON	1						0.019		
TWCQ-016	268	269	164396	1	MVC							0.198		
TWCQ-016	269	270	164397	1	MVC	2	0.2					0.204		
TWCQ-016	270	271	164398	1	MVC	5	0.2					0.09		
TWCQ-016	271	272	164399	1	MVC							0.007		
TWCQ-016	272	273	164400	1	MVC	2	0.1					0.008		
TWCQ-016	273	274	164401	1	MVC							2.01		
TWCQ-016	274	275	164402	1	MVC							0.011		
TWCQ-016	275	276	164403	1	MVC							0.14		
TWCQ-016	276	276.5	164404	0.5	MVC							0.043		
TWCQ-016	276.5	277	164405	0.5	MVC	100	0.1					0.19		
TWCQ-016	**BLANK**		**164406**									**<0.005**		
TWCQ-016	277	278	164407	1	MVC	100	0.1					0.028		
TWCQ-016	**DUP**		**164408**									**0.031**		
TWCQ-016	278	279	164409	1	MVC	10						0.12		
TWCQ-016	279	280	164410	1	MVC							0.015		
TWCQ-016	280	281	164411	1	MVC	2						0.024		
TWCQ-016	281	282	164412	1	MVC							<0.005		
TWCQ-016	282	283	164413	1	MVC	2						<0.005		
TWCQ-016	293	294	164414	1	MVC	5						0.009		
TWCQ-016	294	295	164415	1	MVC							<0.005		
TWCQ-016	295	296	164416	1	MVC							<0.005		
TWCQ-016	296	297	164417	1	MVC	2						<0.005		
TWCQ-016	**SI15**		**164418**									**1.77**		
TWCQ-016	297	298	164419	1	MVC							<0.005		
TWCQ-016	298	299	164420	1	MVC	5						0.029		
TWCQ-016	299	300	164421	1	MVC	5	0.1					0.007		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-016	13.83	14.5	164101	<0.005			<0.5	6.89	<5	60	<0.5	<2	6.57	<0.5	40	50	66	9.86	0.14	2.11	1955	<1	1.52	43	510	2	0.15	<5	136	0.79	299	<10	112
TWCQ-016	14.5	15.5	164102	<0.005			<0.5	7.19	<5	20	<0.5	<2	6.03	0.5	43	52	84	10.65	0.06	2.03	1930	<1	1.62	57	520	<2	0.2	<5	132	0.83	309	<10	122
TWCQ-016	15.5	16.32	164103	0.008			0.5	6.11	<5	40	<0.5	<2	5.48	<0.5	57	45	74	13.65	0.11	2.22	3010	<1	0.26	88	490	<2	0.18	<5	92	0.72	259	<10	136
TWCQ-016	16.32	17	164104	<0.005			<0.5	8.19	<5	490	0.8	<2	3.77	<0.5	12	44	66	3.35	1.16	1.34	874	1	3.21	29	540	6	0.06	<5	365	0.15	84	<10	59
TWCQ-016	BLANK		164105	<0.005			<0.5	7.17	<5	550	0.9	<2	0.93	<0.5	2	8	6	2.08	4.33	0.24	199	<1	2.14	2	200	33	<0.01	<5	162	0.09	12	<10	31
TWCQ-016	17	18	164106	<0.005			<0.5	8.1	<5	640	0.9	<2	3.15	<0.5	8	47	4	2.18	1.36	1	412	<1	3.3	23	550	9	<0.01	<5	376	0.11	44	<10	57
TWCQ-016	18	19	164107	<0.005			<0.5	9	<5	730	0.9	<2	3.28	<0.5	9	47	1	2.29	1.23	1.19	398	<1	3.85	24	620	6	0.01	<5	456	0.1	44	<10	51
TWCQ-016	19	20	164108	0.008			<0.5	7.66	<5	570	0.9	<2	2.91	<0.5	9	44	1	2.09	1.02	1.12	383	<1	3.34	23	520	2	0.15	<5	447	0.11	43	<10	48
TWCQ-016	20	21	164109	<0.005			<0.5	8.02	9	530	0.9	<2	3.21	<0.5	8	44	1	2.17	0.92	1.23	423	<1	3.8	23	530	2	0.05	<5	469	0.12	43	<10	52
TWCQ-016	21	22	164110	<0.005			<0.5	8.23	<5	470	0.9	<2	2.83	<0.5	10	46	<1	2.1	0.88	1.1	344	<1	3.77	21	530	<2	0.02	<5	457	0.11	43	<10	57
TWCQ-016	DUP		164111	0.008			<0.5	8.27	<5	480	0.9	<2	2.94	<0.5	8	48	<1	2.1	0.85	1.13	354	<1	3.8	23	530	4	0.02	<5	460	0.1	41	<10	55
TWCQ-016	22	23	164112	<0.005			<0.5	8.08	<5	560	0.9	<2	2.8	<0.5	9	46	<1	2.09	1.06	1.12	355	<1	3.85	21	550	2	<0.01	<5	447	0.12	43	<10	51
TWCQ-016	23	24	164113	<0.005			<0.5	7.96	<5	650	0.9	<2	3	<0.5	8	45	<1	2.05	1.33	1.1	373	<1	3.35	20	580	2	0.01	6	411	0.1	43	<10	41
TWCQ-016	24	25	164114	<0.005			<0.5	8.23	<5	570	0.9	<2	2.96	<0.5	9	46	<1	2.18	1.27	1.27	423	<1	3.29	21	540	<2	0.09	<5	391	0.11	43	<10	40
TWCQ-016	25	26.34	164115	0.012			<0.5	7.82	<5	460	0.9	<2	2.64	<0.5	9	42	3	2.23	1.26	1.23	552	<1	3.24	23	540	4	0.35	<5	382	0.11	45	<10	35
TWCQ-016	SG14		164116	0.962			10.4	7.88	<5	40	3.3	<2	0.3	<0.5	1	4	7	2.51	0.2	0.06	34	<1	6.8	3	600	110	2.76	<5	21	0.01	2	<10	19
TWCQ-016	26.34	27	164117	<0.005			<0.5	8.02	<5	160	0.5	<2	3.8	<0.5	45	85	127	10.35	0.56	1.92	1120	<1	1.36	51	640	3	0.13	<5	122	0.76	342	<10	118
TWCQ-016	27	28	164118	<0.005			<0.5	7.41	<5	90	<0.5	<2	4.77	<0.5	45	67	98	10.95	0.35	2.26	1380	<1	1.24	43	570	<2	0.17	<5	89	0.72	326	<10	112
TWCQ-016	28	29	164119	<0.005			<0.5	7.24	<5	70	<0.5	<2	4.61	<0.5	41	54	84	9.94	0.28	2.11	1155	<1	1.56	41	520	3	0.1	<5	83	0.75	315	<10	110
TWCQ-016	29	30	164120	<0.005			<0.5	6.83	<5	40	<0.5	<2	5.95	<0.5	41	50	70	10.35	0.23	2.45	1420	<1	1.34	39	500	<2	0.1	<5	78	0.71	299	<10	112
TWCQ-016	30	31	164121	<0.005			<0.5	7.65	<5	20	<0.5	<2	5.77	<0.5	52	55	123	11.3	0.14	2.25	1700	<1	1.79	57	550	2	0.3	<5	67	0.85	330	<10	122
TWCQ-016	DUP		164122	<0.005			<0.5	7.61	<5	30	<0.5	<2	5.72	<0.5	60	63	140	11.25	0.17	2.24	1695	<1	1.78	67	570	<2	0.31	<5	67	0.89	362	<10	134
TWCQ-016	31	32	164123	<0.005			<0.5	7.06	<5	90	<0.5	<2	5.03	<0.5	44	52	90	10.5	0.42	2.01	2250	<1	0.93	56	510	<2	0.2	<5	83	0.72	305	<10	151
TWCQ-016	32	33	164124	<0.005			<0.5	7.75	<5	90	0.5	<2	5.1	<0.5	45	56	112	10.5	0.5	2.15	2140	<1	0.98	57	560	<2	0.21	<5	113	0.73	323	<10	233
TWCQ-016	33	34	164125	<0.005			<0.5	7.61	<5	80	0.5	<2	5.65	<0.5	51	56	102	9.24	0.47	1.66	2070	<1	1.29	76	530	4	0.19	<5	119	0.74	303	<10	106
TWCQ-016	34	35	164126	<0.005			<0.5	7.74	7	100	0.5	<2	4.53	<0.5	45	59	95	8.8	0.59	1.52	1600	<1	1.32	67	540	6	0.19	<5	121	0.75	313	<10	112
TWCQ-016	SI16		164127	1.8			20.1	8.07	<5	70	3.2	<2	0.33	<0.5	<1	3	5	2.66	0.19	0.06	113	<1	6.7	2	650	122	2.92	<5	20	0.02	2	<10	20
TWCQ-016	35	36	164128	<0.005			<0.5	6.5	<5	70	<0.5	<2	5.36	<0.5	48	53	112	9.87	0.53	1.72	1990	<1	0.9	52	520	<2	0.18	<5	92	0.84	328	<10	158
TWCQ-016	36	37	164129	<0.005			<0.5	6.83	5	140	<0.5	<2	4.43	<0.5	50	51	124	11.45	0.99	2.71	2340	<1	0.59	64	530	<2	0.41	<5	83	0.71	310	<10	136
TWCQ-016	37	38	164130	<0.005			<0.5	6.95	<5	230	0.7	<2	3.33	<0.5	72	75	114	5.95	1.41	1.31	1155	<1	1.88	118	630	4	0.3	<5	165	1.04	358	<10	68
TWCQ-016	38	39	164131	<0.005			<0.5	7.18	<5	100	<0.5	<2	4.77	<0.5	44	52	90	10.25	0.64	2.08	2110	<1	0.97	50	540	<2	0.29	<5	85	0.79	309	<10	120
TWCQ-016	BLANK		164132	0.005			<0.5	7.05	<5	540	0.9	<2	0.86	<0.5	1	8	6	1.87	4.27	0.24	185	1	2.11	4	180	35	0.01	<5	163	0.09	11	<10	28
TWCQ-016	39	40	164133	<0.005			<0.5	6.85	<5	50	<0.5	<2	5.07	<0.5	36	47	85	12.15	0.37	2.7	3180	<1	0.8	40	530	<2	0.18	<5	77	0.77	308	<10	130
TWCQ-016	40	41	164134	<0.005			<0.5	7.36	<5	50	<0.5	<2	5.43	<0.5	48	53	98	11.95	0.35	2.56	2570	<1	0.86	55	510	<2	0.19	<5	91	0.76	330	<10	140
TWCQ-016	41	42	164135	<0.005			<0.5	7.33	<5	50	0.5	<2	5.66	<0.5	42	52	102	10.95	0.31	2.35	2780	<1	1.24	43	550	3	0.19	<5	89	0.82	321	<10	123
TWCQ-016	42	43	164136	<0.005			<0.5	7.46	8	50	<0.5	<2	5.98	<0.5	43	53	102	11.3	0.32	2.37	2840	<1	1.07	45	530	5	0.21	<5	91	0.82	314	<10	126
TWCQ-016	43	44	164137	<0.005			<0.5	8.12	<5	80	0.5	<2	4.89	<0.5	49	57	116	9.77	0.49	2.01	2180	<1	1.51	65	620	<2	0.25	<5	114	0.92	345	<10	131
TWCQ-016	44	44.5	164138	<0.005			1	8.28	<5	90	0.5	<2	5.85	<0.5	50	56	110	10.7	0.47	2.24	2440	<1	1.19	60	620	<2	0.22	<5	116	0.93	353	<10	142
TWCQ-016	44.5	45	164139	<0.005			<0.5	7.76	7	80	0.5	<2	5.66	<0.5	49	54	97	10.65	0.45	2.26	2630	<1	0.86	62	550	<2	0.23	<5	110	0.84	327	<10	146
TWCQ-016	45	46	164140	<0.005			<0.5	8.75	<5	70	<0.5	<2	6.13	<0.5	42	48	98	10.55	0.32	1.92	2630	<1	0.65	52	580	9	0.38	<5	90	0.78	320	<10	154
TWCQ-016	46	47	164141	0.005			0.5	5.03	11	60	<0.5	<2	5.89	<0.5	34	35	129	13.55	0.22	2.24	3900	3	0.31	46	390	10	1.92	<5	75	0.52	198	<10	315
TWCQ-016	DUP		164142	<0.005			0.7	5.3	9	60	<0.5	<2	5.98	<0.5	34	37	136	13.85	0.22	2.32	3840	3	0.31	46	380	6	1.89	<5	75	0.56	215	<10	338
TWCQ-016	47	48	164143	<0.005			<0.5	6.49	<5	210	<0.5	<2	7.46	<0.5	27	117	78	5.56	1.17	2.13	1705	<1	1.12	94	290	8	0.83	<5	114	0.32	176	<10	90
TWCQ-016	BLANK		164144	<0.005			<0.5	7.23	<5	530	0.9	<2	0.87	<0.5	1	6	6	2.09	4.25	0.22	200	<1	2.13	3	170	31	0.01	<5	155	0.09	9	<10	30
TWCQ-016	48	49	164145	<0.005			<0.5	7.57	8	190	<0.5	<2	7.93	<0.5	36	146	88	6.52	1.14	2.76	1535	<1	1.12	136	300	<2	0.06	<5	109	0.29	216	<10	88
TWCQ-016	49	50	164146	<0.005			<0.5	8.03	<5	150	<0.5	<2	6.09	<0.5	36	162	92	6.7	0.95	4.44	1035	<1	1.87	143	320	<2	0.03	<5	88	0.31	221	<10	79
TWCQ-016	50	51	164147	<0.005			<0.5	8.22	<5	100	<0.5	<2	6.25	<0.5	37	164	97	7.09	0.71	4.47	1130	<1	2.2	159	340	<2	0.06	<5	88	0.34	221	<10	83
TWCQ-016	51	52	164148	<0.005			<0.5	9.02	<5	170	<0.5	<2	5.76	<0.5	54	198	105	5.18	1.16	1.86	1140	<1	1.84	186	370	8	0.14	<5	122	0.33	258	<10	92
TWCQ-016	53	54	164149	0.026			<0.5	9.42	<5	110	<0.5	<2	5.47	<0.5	44	207	116	5.23	0.87	1.07	1085	<1	1.42	143	420	8	0.06	<5	170	0.83	298	10	75
TWCQ-016	54	55	164150	<0.005			<0.5	9.3	<5	110	<0.5	<2	5.04	<0.5	41	211	120	4.74	0.81	0.89	1075	<1	1.41	141	440	7	0.03	<5	175	0.85	305	<10	61
TWCQ-016	55	56	164151	<0.005			<0.5	9.02	5	80	<0.5	<2	6.7	<0.5	58	198	128	6.53	0.62	1.32	1505	<1	1.19	154	390	6	0.1	<5	150	0.69	322	<10	67
TWCQ-016	56	57	164152	<0.005			<0.5	9.19	6	100	0.5	<2	3.72	<0.5	37	235	110	4.12	0.72	0.68	776	<1	1.59	126	420	5	0.01	<5	174	0.69	304	<10	36
TWCQ-016	57	58	164153	<0.005			<0.5	9.25	<5	80	0.5	<2	4.36	<0.5	41	220	111	6.08	0.6	1.03	1170	<1	1.32	133	390	5	0.03	<5	160	0.61	273	10	47
TWCQ-016	SG14		164154	0.995			10.9	8.41	<5	50	3.3	<2	0.33	<0.5	<1	4	6	2.5	0.19	0.07	35	<1	7	4	650	112	2.72	<5	19	0.01	1	<10	17
TWCQ-016	58	59	164155	<0.005			<0.5	7.46	<5	40	<0.5	<2	6.21	<0.5	37	180	97	10.6	0.27	1.56	2120	<1	0.59	112	330	5	0.04	<5	91	0.51	274	<10	70
TWCQ-016	59	60	164156	0.006			<0.5	8.14	<5	50	<0.5	<2	7.19	<0.5	42	201	114	11.3	0.32	1.76	1815	<1	0.64	132	380	7	0.11	<5	100	0.56	296	<10	60
TWCQ-016	62	63	164157	<0.005			<0.5	8.84	<5	90	<0.5	<2	4.09	<0.5	34	224	75	7.93	0.57	1.23	870	<1	1.03	128	390	3	<0.01	<5	141	0.6	274	10	63
TWCQ-016	63	64	164158	0.007			<0.5	8.8	<5	200	0.6	<2	3.57	<0.5	40	215	96	6.75	1.14	1.52	1405	<1	0.92	146	400	6	<0.01	<5	140	0.36	292	<10	106
TWCQ-016	64	65	164159	0.005			<0.5	3.92	<5	150	<0.5	<2	2.43	<0.5	11	28	16	3.79	0.63	1.06	772	<1	0.42	18	520	2	0.16	<5	51	0.1	50	<10	91
TWCQ-016	68	69	164160	0.006			<0.5	7.69	<5	90	<0.5	<2	7.07	<0.5	36	179	139	9.79	0.51	2.38	1665	<1	0.67	130	280	9	0.16	<5	99	0.55	264	<10	138
TWCQ-016	69	70	164161	<0.005			<0.5	7.66	7	90	<0.5	<2	5.7	<0.5	35	177	94	8.59	0.54	1.72	1360	<1	0.93	122	300	7	0.05	<5	104	0.53	244	<10	78
TWCQ-016	70	71	164162	<0.005			<0.5	7.67	<5	70	<0.5	3	4.81	0.6	40	204	80	8.21	0.42	1.76	1405	<1	1.25	123	320	2	0.01	<5	109	0.58	244	<10	83
TWCQ-016	71	72	164163	0.006			<0.5	8.02	<5	70	<0.5	5	5.21	<0.5	41	210	96	8.52	0.43	1.82	1640	<1	1.25	126	340	2	0.09	<5	113	0.61	262	<10	87
TWCQ-016	72	73	164164	<0.005			<0.5	7.86	<5	100	<0.5	2	5.82	0.7	39	182	108	6.96	0.55	1.61	1705	<1	1.3	122	310	<2	0.07	<5	129	0.54	253	10	75
TWCQ-016	BLANK		164165	<0.005			<0.5	5.35	<5	500	0.9	<2	1.44	<0.5	2	18	9	2.07	4.11	0.42	232	<1	2.11	5	180	31	<0.01	<5	148	0.1	15	<10	31
TWCQ-016	73	74	164166	<0.005			<0.5	8.03	<5	90	<0.5	<2	6.57	<0.5	49	188	116	9.08	0.45	1.86	1985	<1	0.91	148	220	2	0.26	<5	119	0.57	288	<10	85
TWCQ-016	74	75	164167	<0.005			<0.5	7.87	<5	40	<0.5	3	5.11	<0.5	49	209	102	9.62	0.3	2.04	1320	<1	1.1	152	280	<2	0.07	<5	83	0.6	268	<10	94
TWCQ-016	75	76	164168	<0.005			<0.5	8.19	<5	60	<0.5	<2	5.91	<0.5	42	192	104	8.67	0.37	1.86	1945	<1	1.39	130	330	2	0.12	<5	104	0.61	260	<10	89
TWCQ-016	76	77	164169	<0.005			<0.5	8.55	5	70	<0.5	<2	5.66	0.7	42	205	113	8.24	0.43	1.92	1715	<1	1.64	136	320	2	0.11	<5	106	0.62	272	<10	94
TWCQ-016	SI16		164170	1.78			19.9	8.04	<5	60	3.4	<2	0.33	<0.5	<1	7	7	3.01	0.2	0.07	110	<1	7.3	1	650	134	3.43	<5	19	0.02	1	<10	22
TWCQ-016	77	78	164171	<0.005			<0.5	7.56	<5	80	<0.5	<2	6.47	<0.5	40	146	97	5.88	0.48	1.59	1735	<1	1.54	128	330	2	0.1	<5	110	0.35	238	<10	75
TWCQ-016	78	79	164172	<0.005			<0.5	7.37	12	40	<0.5	<2	5.85	<0.5	40	174	103	7.54	0.28	1.8	1520	<1	1.58	121	280	2	0.11	<5	78	0.51	243	<10	104
TWCQ-016	79	80	164173	<0.005			<0.5	7.48	6	60	<0.5	<2	5.53	<0.5	41	156	114	5.51	0.42	1.28	1370	<1	1.18	118	350	<2	0.13	<5	97	0.57	257	<10	66
TWCQ-016	DUP		164174	<0.005			<0.5	8.07	5	60	<0.5	<2	6.18	<0.5	41	144	112	6.02	0.44	1.42	1495	<1	1.92	120	370	<2	0.13	<5	105	0.6	273	<10	67
TWCQ-016	80	81	164175	<0.005			<0.5	7.93	<5	60	<0.5	<2	5.71	<0.5	40	187	116	6.91	0.4	1.52	1645	<1	1.72	128	330	<2	0.1	<5	94	0.57	252	<10	72
TWCQ-016	81	82	164176	<0.005			<0.5	7.62	6	40	<0.5	<2	6.62	<0.5	37	170	100	9.19	0.26	1.93	1780	<1	1.06	121	300	<2	0.1	<5	81	0.52	249	<10	81
TWCQ-016	82	83	164177	<0.005			<0.5	7.68	<5	50	<0.5	<2	5.91	<0.5	35	196	114	7.95	0.38	1.82	2020	<1	1.14	120	330	<2	0.09	6	102	0.55	255	<10	83
TWCQ-016	83	84	164178	<0.005			<0.5	7.39	5	30	<0.5	<2	6.95	<0.5	34	161	110	8.76	0.26	1.82	2350	<1	1.05	104	320	<2	0.11	<5	90	0.51	248	<10	79
TWCQ-016	84	85	164179	<0.005			<0.5	7.78	5	80	<0.5	<2	4.56	<0.5	36	170	116	4.19	0.56	0.91	1445	<1	1.94	122	370	<2	0.06	<5	125	0.51	253	<10	48
TWCQ-016	85	86	164180	<0.005			<0.5	7.63	8	40	<0.5	<2	6.28	<0.5	41	170	102	8.04	0.28	1.83	2160	<1	1.39	118	330	<2	0.1	<5	84	0.54	256	<10	86
TWCQ-016	86	87	164181	<0.005			<0.5	7.11	7	40	<0.5	<2	7.87	<0.5	37	148	104	8.33	0.24	1.84	2430	<1	1.06	104	320	<2	0.1	<5	85	0.54	250	<10	81
TWCQ-016	87	88	164182	<0.005			<0.5	7.32	<5	20	<0.5	<2	6.73	<0.5	38	158	94	10.9	0.15	2.28	2330	<1	0.8	124	290	<2	0.1	<5	80	0.54	246	<10	100
TWCQ-016	BLANK		164183	<0.005			<0.5	6.83	<5	520	0.8	<2	0.87	<0.5	3	8	11	1.91	4.07	0.22	201	<1	2.07	3	170	36	0.01	<5	148	0.06	13	<10	36
TWCQ-016	88	89	164184	<0.005			<0.5	8.19	<5	90	<0.5	<2	6.84	<0.5	41	172	114	8.09	0.56	1.6	1905	<1	1.42	144	310	<2	0.09	<5	131	0.42	258	<10	78
TWCQ-016	89	90	164185	<0.005			<0.5	8.07	6	100	<0.5	<2	7.37	<0.5	40	174	100	5.31	0.63	1.38	1695	<1	1.46	147	320	2	0.09	<5	132	0.42	248	<10	104
TWCQ-016	90	91	164186	<0.005			<0.5	8.31	12	80	<0.5	<2	4.66	<0.5	45	192	117	7.24	0.51	1.72	1800	<1	1.37	166	340	<2	0.2	<5	110	0.56	264	<10	85
TWCQ-016	91	92	164187	<0.005			<0.5	7.45	<5	40	<0.5	<2	5.72	<0.5	37	170	98	8.63	0.29	1.84	1840	<1	1.19	111	350	<2	0.15	<5	75	0.59	248	<10	87
TWCQ-016	92	93	164188	<0.005			<0.5	7.46	5	60	<0.5	<2	6.15	<0.5	36	156	102	7.55	0.36	1.62	1720	<1	1.16	110	360	<2	0.1	<5	93	0.57	256	<10	81
TWCQ-016	SG14		164189	0.967			9.3	7.88	<5	50	3	<2	0.32	<0.5	<1	2	7	2.68	0.19	0.07	37	<1	6.5	1	590	115	3.04	<5	20	0.01	2	<10	17
TWCQ-016	93	94	164190	<0.005			<0.5	7.71	9	40	<0.5	<2	6.58	<0.5	35	166	119	8.82	0.29	1.84	2040	<1	1.4	109	350	2	0.14	<5	77	0.55	255	<10	86
TWCQ-016	94	95	164191	<0.005			<0.5	7.33	<5	70	<0.5	<2	7.56	<0.5	34	145	106	5.52	0.5	1.26	1725	<1	1.5	102	370	2	0.13	<5	102	0.6	264	<10	61
TWCQ-016	95	96	164192	<0.005			<0.5	8.06	11	100	<0.5	<2	5.37	<0.5	39	190	114	6.47	0.59	1.46	1300	<1	1.07	124	340	<2	0.1	<5	114	0.57	264	<10	83
TWCQ-016	96	97	164193	<0.005			<0.5	7.75	<5	100	<0.5	<2	6.25	<0.5	37	162	110	5.34	0.62	1.2	1480	<1	1.12	127	350	<2	0.1	<5	120	0.56	260	10	74
TWCQ-016	97	98	164194	<0.005			<0.5	7.71	12	60	<0.5	<2	6.75	<0.5	55	173	118	8.23	0.4	1.82	2050	<1	0.96	142	320	3	0.4	<5	93	0.56	250	<10	113
TWCQ-016	98	99	164195	<0.005			<0.5	8.21	10	50	<0.5	<2	6.13	<0.5	43	197	115	10.1	0.31	2.12	2190	<1	0.98	137	290	<2	0.13	<5	80	0.56	267	<10	115
TWCQ-016	99	100	164196	<0.005			<0.5	7.78	6	80	<0.5	<2	5.28	<0.5	38	184	105	5.92	0.54	1.24	1595	<1	1.44	121	300	<2	0.07	5	110	0.57	254	10	68

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-016	100	101	164197	<0.005			<0.5	7.49	7	50	<0.5	<2	6.29	<0.5	39	154	106	7.94	0.36	1.84	1810	<1	1.12	116	320	<2	0.11	<5	83	0.57	255	<10	93
TWCQ-016	101	102	164198	<0.005			<0.5	7.92	<5	80	<0.5	2	6.8	<0.5	34	172	109	5.42	0.56	1.38	1575	<1	1.44	136	280	3	0.11	<5	113	0.49	235	<10	68
TWCQ-016	DUP		164199	<0.005			<0.5	7.9	<5	80	<0.5	<2	6.58	<0.5	33	164	107	5.36	0.55	1.34	1530	<1	1.42	136	280	4	0.11	<5	112	0.48	234	<10	68
TWCQ-016	102	103	164200	<0.005			<0.5	7.83	5	60	<0.5	2	7.86	<0.5	34	176	98	6.56	0.44	1.86	1860	<1	1.16	138	310	4	0.06	<5	99	0.37	222	<10	84
TWCQ-016	103	104	164201	<0.005			<0.5	7.62	<5	70	<0.5	2	7.27	<0.5	34	151	98	6.42	0.49	1.6	1615	<1	1.17	128	310	3	0.19	<5	106	0.48	223	<10	77
TWCQ-016	104	105	164202	<0.005			<0.5	7.47	<5	70	<0.5	<2	6.06	<0.5	34	162	92	6.06	0.52	1.71	1650	<1	1.12	121	320	2	0.09	<5	107	0.38	232	<10	79
TWCQ-016	105	106	164203	<0.005			<0.5	7.57	13	130	<0.5	<2	4.55	<0.5	31	177	102	4.15	0.93	1.02	1115	<1	1.55	106	350	<2	0.06	<5	110	0.5	247	<10	59
TWCQ-016	SI15		164204	1.82			15.6	7.63	<5	50	2.9	<2	0.31	<0.5	1	4	4	2.45	0.17	0.06	102	<1	6.3	3	580	106	2.89	<5	18	0.01	2	<10	18
TWCQ-016	106	107	164205	<0.005			<0.5	8.05	<5	110	<0.5	<2	5.54	<0.5	34	180	106	6.25	0.76	1.18	1740	<1	1.34	104	390	7	0.13	<5	110	0.66	263	<10	71
TWCQ-016	107	108	164206	<0.005			<0.5	8.1	11	110	<0.5	<2	5.66	<0.5	38	182	97	6.17	0.7	1.26	1545	<1	1.51	126	320	4	0.14	<5	106	0.59	240	<10	76
TWCQ-016	108	109	164207	<0.005			<0.5	8.17	5	130	<0.5	<2	6.67	<0.5	35	159	106	6.02	0.74	1.52	1470	<1	1.3	132	340	5	0.04	<5	117	0.53	253	<10	100
TWCQ-016	109	110	164208	0.007			<0.5	6.77	10	150	<0.5	<2	7.5	<0.5	30	97	120	7.06	0.52	1.86	1570	1	0.94	86	290	3	0.34	<5	85	0.4	217	<10	114
TWCQ-016	110	111	164209	<0.005			<0.5	7.17	9	40	<0.5	<2	7.62	<0.5	38	83	137	7.56	0.06	2.61	1365	1	1.98	71	310	2	0.03	<5	89	0.47	260	<10	89
TWCQ-016	BLANK		164210	<0.005			<0.5	6.59	<5	500	0.8	<2	0.86	<0.5	2	12	10	2.38	4.09	0.22	218	2	1.98	5	150	32	<0.01	<5	143	0.06	10	<10	29
TWCQ-016	111	112	164211	<0.005			<0.5	7.34	<5	<10	<0.5	<2	5.81	<0.5	41	101	136	7.93	0.01	3.71	1155	<1	1.67	71	300	<2	0.03	<5	81	0.3	257	10	90
TWCQ-016	112	113	164212	<0.005			<0.5	7.19	<5	10	<0.5	<2	6.25	<0.5	38	89	142	7.75	0.01	3.63	1240	<1	1.78	68	320	<2	0.06	<5	108	0.46	260	<10	85
TWCQ-016	113	114	164213	<0.005			<0.5	6.94	<5	<10	<0.5	4	5.94	<0.5	36	86	126	7.3	<0.01	3.52	1225	<1	1.76	69	310	2	0.06	<5	104	0.49	242	<10	84
TWCQ-016	114	115	164214	<0.005			<0.5	7.21	<5	<10	<0.5	3	5.53	<0.5	38	98	121	7.63	0.01	3.84	1160	<1	1.8	71	320	6	0.04	<5	90	0.44	243	<10	93
TWCQ-016	115	116	164215	0.005			<0.5	6.42	<5	10	<0.5	<2	7	<0.5	34	83	114	6.76	<0.01	3.19	1215	<1	1.74	64	280	6	0.06	<5	120	0.47	222	<10	83
TWCQ-016	DUP		164216	0.009			<0.5	6.45	<5	10	<0.5	2	7.14	<0.5	33	84	114	6.84	<0.01	3.21	1230	<1	1.73	63	290	<2	0.07	<5	122	0.48	226	<10	83
TWCQ-016	116	117	164217	<0.005			<0.5	7.33	<5	<10	<0.5	2	5.51	<0.5	40	106	130	7.89	0.01	3.88	1275	<1	1.96	75	330	<2	0.07	<5	112	0.56	258	<10	91
TWCQ-016	117	118	164218	0.005			<0.5	7.2	<5	10	<0.5	3	5.56	<0.5	38	104	128	7.88	0.01	3.86	1360	<1	1.96	71	320	5	0.12	<5	138	0.54	252	<10	88
TWCQ-016	118	119	164219	0.009			<0.5	7.81	<5	10	<0.5	3	5.37	<0.5	44	88	143	8.4	0.01	4.12	1395	<1	2.49	72	350	5	0.17	<5	140	0.59	275	<10	94
TWCQ-016	119	120	164220	<0.005			0.5	7.15	<5	10	<0.5	<2	4.74	<0.5	36	76	132	7.82	0.01	3.79	1315	<1	2.5	65	320	6	0.09	<5	132	0.46	249	<10	86
TWCQ-016	120	121	164221	<0.005			<0.5	7.25	<5	10	<0.5	3	4.62	<0.5	37	76	136	7.79	0.01	3.75	1295	<1	2.53	65	340	5	0.1	<5	146	0.49	256	<10	86
TWCQ-016	121	122	164222	<0.005			<0.5	7.55	<5	10	<0.5	4	5	<0.5	41	83	141	8.25	0.01	3.98	1230	<1	2.22	71	350	7	0.05	<5	140	0.58	262	<10	96
TWCQ-016	122	123	164223	0.007			<0.5	7.13	<5	<10	<0.5	<2	5.4	<0.5	38	77	140	7.68	<0.01	3.63	1110	<1	1.88	63	330	7	0.09	<5	131	0.55	255	<10	86
TWCQ-016	123	124	164224	0.005			<0.5	6.77	8	<10	<0.5	2	6.12	<0.5	40	74	135	7.52	<0.01	3.45	1180	<1	1.64	61	320	5	0.19	<5	108	0.54	242	<10	83
TWCQ-016	SG14		164225	0.958			8.7	7.92	<5	40	3	2	0.31	<0.5	<1	3	7	2.5	0.18	0.06	36	<1	6.4	1	570	116	2.72	<5	17	0.01	1	<10	17
TWCQ-016	124	125	164226	<0.005			<0.5	7.65	<5	80	<0.5	<2	6.02	<0.5	37	79	136	6.04	0.22	1.87	1590	<1	2.69	67	340	3	0.02	<5	89	0.5	259	<10	72
TWCQ-016	125	126	164227	0.006			<0.5	6.9	5	60	<0.5	4	8.06	<0.5	35	67	140	8.63	0.28	2.37	2510	<1	1.02	59	320	5	0.08	<5	53	0.48	255	<10	73
TWCQ-016	BLANK		164228	<0.005			<0.5	6.6	<5	520	0.8	<2	1.02	<0.5	2	6	7	1.82	3.86	0.26	163	<1	2.03	4	170	31	0.01	<5	150	0.06	11	<10	26
TWCQ-016	126	127	164229	0.007			<0.5	7.06	<5	90	<0.5	3	6.97	<0.5	34	73	136	9.13	0.47	2.24	2610	<1	0.62	64	350	<2	0.04	<5	63	0.55	250	<10	71
TWCQ-016	127	128	164230	0.005			<0.5	7	<5	90	<0.5	3	7.4	<0.5	35	88	122	8.16	0.48	2	2300	<1	0.84	59	340	6	0.06	<5	75	0.54	246	<10	71
TWCQ-016	128	129	164231	<0.005			<0.5	7.1	<5	70	<0.5	2	6.63	<0.5	40	78	138	7.95	0.4	2.18	2240	<1	1.12	61	340	6	0.11	<5	67	0.42	248	<10	82
TWCQ-016	129	130	164232	0.005			<0.5	7.36	<5	80	<0.5	3	6.27	<0.5	40	80	138	7.91	0.43	2.25	2340	<1	1.12	63	350	7	0.07	<5	76	0.36	250	<10	78
TWCQ-016	130	131	164233	0.005			<0.5	6.36	<5	20	<0.5	2	7.61	<0.5	33	62	106	10.4	0.09	2.4	2860	<1	0.49	60	310	6	0.2	<5	55	0.5	230	<10	79
TWCQ-016	DUP		164234	<0.005			<0.5	6.28	6	20	<0.5	4	7.58	<0.5	35	68	105	10.5	0.09	2.4	2860	<1	0.48	57	330	5	0.21	<5	53	0.52	232	<10	82
TWCQ-016	131	132	164235	<0.005			<0.5	6.66	<5	40	<0.5	2	5.96	<0.5	32	75	115	9.46	0.19	2.27	2720	<1	0.93	60	340	5	0.06	<5	64	0.53	239	<10	77
TWCQ-016	132	133	164236	0.005			<0.5	6.02	<5	10	<0.5	<2	7.66	<0.5	32	66	118	11.35	0.03	2.44	3360	<1	0.2	54	320	5	0.06	<5	48	0.49	227	<10	98
TWCQ-016	133	134	164237	<0.005			<0.5	6.21	<5	<10	<0.5	2	6.83	<0.5	29	70	118	12.55	<0.01	2.67	2630	<1	0.04	53	320	4	0.06	<5	31	0.49	232	<10	98
TWCQ-016	134	135	164238	0.01			<0.5	5.75	<5	<10	<0.5	5	7.29	<0.5	29	72	124	11.85	0.01	2.68	3210	<1	0.21	52	290	7	0.34	<5	40	0.46	217	<10	98
TWCQ-016	135	136	164239	<0.005			<0.5	6.1	5	20	<0.5	5	8.43	<0.5	27	68	128	11	0.12	2.47	3190	<1	0.19	53	270	6	0.04	<5	53	0.49	245	<10	110
TWCQ-016	136	137	164240	<0.005			<0.5	7.06	<5	130	<0.5	3	5.64	<0.5	35	84	136	6.88	0.69	1.74	1925	<1	1.15	68	330	5	0.05	<5	84	0.4	232	<10	66
TWCQ-016	137	138	164241	<0.005			<0.5	7	<5	50	<0.5	<2	8.48	<0.5	33	79	139	10.4	0.28	2.42	2690	<1	0.66	58	350	6	0.1	<5	70	0.46	249	<10	85
TWCQ-016	138	139	164242	<0.005			0.6	7.42	<5	130	<0.5	<2	8.13	<0.5	38	75	137	8.96	0.75	1.93	1560	<1	1.29	69	330	5	0.05	<5	94	0.44	256	<10	85
TWCQ-016	139	140	164243	<0.005			<0.5	7.21	<5	120	<0.5	<2	8.78	<0.5	39	73	123	8.07	0.69	2.36	1575	1	0.77	66	340	6	0.06	5	95	0.36	250	<10	92
TWCQ-016	BLANK		164244	<0.005			<0.5	6.97	<5	580	0.8	<2	0.95	<0.5	1	12	6	1.64	4.26	0.24	163	<1	2.06	4	170	39	<0.01	<5	153	0.09	13	<10	33
TWCQ-016	140	141	164245	<0.005			0.7	7.19	10	150	<0.5	<2	8.55	<0.5	36	89	125	7.61	0.79	2.13	1645	<1	0.89	60	340	9	0.05	<5	92	0.47	253	<10	100
TWCQ-016	141	142	164246	0.008			<0.5	6.84	<5	70	<0.5	<2	7.02	<0.5	33	81	133	11.15	0.37	2.91	2370	1	0.31	66	330	6	0.29	<5	68	0.47	246	<10	185
TWCQ-016	DUP		164247	0.008			<0.5	6.89	<5	80	<0.5	<2	7.01	<0.5	35	80	136	11.05	0.4	2.89	2350	<1	0.31	66	330	6	0.29	5	70	0.47	251	<10	185
TWCQ-016	142	143	164248	<0.005			<0.5	7.23	<5	210	<0.5	<2	6.71	<0.5	41	78	140	8.49	0.43	2.51	1695	<1	1.29	71	320	4	0.22	<5	78	0.45	255	<10	144
TWCQ-016	143	144	164249	<0.005			<0.5	7.07	5	10	<0.5	<2	7.03	<0.5	39	78	123	7.48	0.01	3.16	1240	<1	1.96	69	320	6	0.07	<5	95	0.54	250	<10	87
TWCQ-016	144	145	164250	<0.005			<0.5	7.41	7	<10	<0.5	<2	5.9	<0.5	39	81	132	7.92	0.01	3.79	1140	<1	1.89	72	340	9	0.05	<5	102	0.54	263	<10	96
TWCQ-016	145	146	164251	<0.005			<0.5	7.8	8	<10	<0.5	<2	6.36	<0.5	40	83	143	8.2	0.01	3.85	1270	<1	2.11	76	340	5	0.08	<5	118	0.52	275	<10	93
TWCQ-016	SI15		164252	1.77			19.6	8.5	<5	60	3.1	<2	0.35	<0.5	1	7	7	3.11	0.19	0.06	111	1	6.8	4	650	136	3.31	<5	21	0.01	2	<10	21
TWCQ-016	146	147	164253	<0.005			<0.5	7.42	<5	<10	<0.5	<2	8.29	<0.5	40	81	131	7.93	0.01	3.92	1305	1	1.87	62	320	7	0.03	<5	102	0.53	260	<10	88
TWCQ-016	147	148	164254	<0.005			<0.5	6.99	9	10	<0.5	<2	7.4	<0.5	33	74	109	7.3	0.01	2.94	1135	<1	2.01	66	300	5	0.09	6	90	0.53	244	<10	90
TWCQ-016	148	149	164255	<0.005			<0.5	7.19	<5	<10	<0.5	<2	8.03	<0.5	39	78	126	7.58	0.01	3.9	1190	<1	1.72	77	300	7	0.05	<5	83	0.5	247	<10	86
TWCQ-016	149	150	164256	<0.005			<0.5	7.86	<5	<10	<0.5	<2	5.05	<0.5	39	86	131	8.39	0.01	4.22	1155	1	1.86	74	360	2	0.05	5	80	0.57	273	<10	92
TWCQ-016	150	151	164257	<0.005			<0.5	7.93	<5	<10	<0.5	<2	5.28	<0.5	43	87	137	8.56	0.01	4.11	1190	<1	1.87	77	350	6	0.14	<5	110	0.57	285	<10	95
TWCQ-016	151	152	164258	<0.005			<0.5	7.59	6	<10	<0.5	<2	5.65	<0.5	40	88	136	8.04	0.01	3.92	1230	<1	1.93	74	330	4	0.06	<5	102	0.53	264	<10	90
TWCQ-016	152	153	164259	<0.005			0.6	7.1	5	10	<0.5	<2	5.41	<0.5	42	86	136	8.03	0.01	3.85	1305	1	1.85	73	330	<2	0.05	<5	95	0.53	254	<10	83
TWCQ-016	153	154	164260	<0.005			<0.5	7.21	<5	10	<0.5	<2	7.03	<0.5	40	98	132	7.84	0.01	2.92	1635	1	2.53	76	340	4	0.04	<5	106	0.55	258	<10	82
TWCQ-016	154	155	164261	<0.005			<0.5	6.95	<5	<10	<0.5	<2	5.9	<0.5	38	82	116	7.71	0.01	2.43	1885	1	2.23	67	300	<2	0.04	5	83	0.54	249	<10	77
TWCQ-016	155	156	164262	<0.005			<0.5	6.88	<5	<10	<0.5	<2	7.01	<0.5	40	77	123	9.28	0.01	2.7	2380	2	1.62	66	320	3	0.06	<5	77	0.53	246	<10	85
TWCQ-016	156	157	164263	<0.005			0.7	6.73	<5	<10	<0.5	<2	6.64	<0.5	39	78	131	10.15	0.01	2.96	2390	1	1.05	72	280	5	0.06	<5	64	0.51	253	<10	87
TWCQ-016	SG14		164264	1.005			11.1	7.76	<5	50	3.3	<2	0.34	<0.5	1	7	9	2.82	0.19	0.07	43	2	6.8	1	640	116	2.94	<5	18	0.01	2	<10	30
TWCQ-016	157	158	164265	<0.005			<0.5	7.07	5	20	<0.5	<2	6.45	<0.5	42	84	127	10.25	0.03	2.87	2480	1	1.41	73	320	2	0.07	<5	69	0.55	269	<10	89
TWCQ-016	158	159	164266	<0.005			<0.5	6.51	<5	70	<0.5	<2	8.9	<0.5	39	68	122	9.84	0.15	2.47	2840	1	0.9	64	300	<2	0.06	<5	77	0.5	245	<10	86
TWCQ-016	159	160	164267	0.005			0.6	6.45	<5	190	<0.5	<2	8.72	<0.5	37	65	116	7.32	0.49	2	2280	<1	1.2	64	320	2	0.06	<5	64	0.47	219	<10	74
TWCQ-016	160	161	164268	<0.005			0.5	6.66	<5	150	<0.5	<2	6.63	<0.5	40	77	126	8.42	0.45	2.27	2110	1	1.1	67	310	2	0.06	<5	78	0.52	249	<10	80
TWCQ-016	161	162	164269	<0.005			<0.5	6.42	<5	120	<0.5	<2	8.47	<0.5	37	69	116	8.59	0.39	2.46	2500	1	0.79	61	300	2	0.06	<5	98	0.46	236	<10	76
TWCQ-016	162	163	164270	<0.005			0.5	6.84	<5	60	<0.5	<2	7.29	<0.5	40	92	134	9.79	0.21	2.77	2720	1	0.94	65	340	2	0.06	<5	91	0.52	250	<10	82
TWCQ-016	163	164	164271	<0.005			0.6	6.71	<5	40	<0.5	<2	6.75	<0.5	37	78	125	10	0.16	2.82	2570	1	0.81	65	320	2	0.07	<5	82	0.49	239	<10	83
TWCQ-016	164	165	164272	<0.005			<0.5	5.92	<5	50	<0.5	<2	9.92	<0.5	33	65	113	8.31	0.23	2.56	2560	1	0.77	64	270	13	0.06	<5	116	0.43	209	<10	80
TWCQ-016	165	166	164273	<0.005			<0.5	6.92	<5	70	<0.5	<2	7.1	<0.5	31	87	127	9.74	0.29	2.72	2650	1	1.06	68	330	2	0.06	7	91	0.53	256	<10	81
TWCQ-016	166	167	164274	<0.005			0.8	6.2	<5	40	<0.5	<2	6.35	<0.5	36	68	99	9.55	0.14	3.94	2360	1	0.78	65	300	6	0.06	5	57	0.43	222	<10	83
TWCQ-016	DUP		164275	<0.005			0.8	6.1	<5	40	<0.5	<2	6.11	<0.5	35	67	104	9.37	0.14	3.74	2290	1	0.77	60	290	3	0.06	6	56	0.43	215	<10	80
TWCQ-016	167	168	164276	0.011			<0.5	6.83	<5	70	<0.5	<2	7.87	<0.5	40	89	219	10.3	0.32	4.01	2270	1	0.68	69	320	<2	0.09	<5	80	0.51	247	<10	93
TWCQ-016	BLANK		164277	<0.005			<0.5	6.4	<5	510	0.8	<2	0.82	<0.5	3	7	13	1.8	3.91	0.21	171	1	1.97	4	150	33	<0.01	<5	133	0.06	9	<10	31
TWCQ-016	168	169	164278	<0.005			<0.5	6.69	<5	60	<0.5	<2	8.36	<0.5	39	78	120	9.04	0.25	2.42	1630	1	1.07	69	320	2	0.07	<5	123	0.5	237	<10	85
TWCQ-016	169	170	164279	0.005			0.5	6.78	<5	40	<0.5	<2	6.75	<0.5	42	79	136	9.7	0.2	2.6	1855	1	1.09	71	300	2	0.06	6	59	0.52	251	<10	93
TWCQ-016	170	171	164280	<0.005			<0.5	6.78	6	40	<0.5	<2	5.97	0.5	41	80	123	9.59	0.2	2.45	2160	1	1.26	70	330	<2	0.06	<5	65	0.52	253	<10	88
TWCQ-016	171	172	164281	0.009			0.5	6.89	<5	100	<0.5	<2	6.53	<0.5	42	93	127	8.8	0.52	2.33	2110	<1	1.14	69	320	2	0.07	<5	80	0.53	257	<10	93
TWCQ-016	172	173	164282	<0.005			<0.5	7.21	<5	110	<0.5	<2	5.85	<0.5	44	94	136	9.3	0.6	2.41	2170	1	1.21	76	300	3	0.07	<5	80	0.56	260	<10	100
TWCQ-016	173	174	164283	<0.005			<0.5	6.93	<5	40	<0.5	<2	6	<0.5	43	80	125	10.55	0.22	2.55	2710	1	1.23	69	350	<2	0.07	<5	79	0.54	257	<10	96
TWCQ-016	SI15		164284	1.85			20.4	7.76	<5	60	3.2	<2	0.33	<0.5	1	4	6	2.73	0.16	0.07	119	1	6.9	5	640	141	2.82	<5	18	0.01	2	<10	19
TWCQ-016	174	175	164285	<0.005			<0.5	6.66	<5	80	<0.5	<2	5.36	<0.5	41	88	137	8.92	0.48	2.34	1960	<1	1.15	71	310	8	0.08	<5	89	0.54	257	<10	95
TWCQ-016	175	176	164286	0.005			<0.5	7.11	<5	110	<0.5	<2	6.04	<0.5	40	85	149	9.48	0.62	2.42	1750	<1	0.94	73	270	4	0.06	<5	85	0.53	265	<10	97
TWCQ-016	176	177	164287	<0.005			<0.5	6.74	<5	90	<0.5	<2	7.01	<0.5	37	80	121	10.3	0.55	3.06	2330	<1	0.63	64	300	3	0.07	<5	78	0.49	240	<10	96
TWCQ-016	177	178	164288	0.013			<0.5	6.68	8	130	<0.5	3	7.48	0.5	38	78	121	9.49	0.73	2.68	2470	<1	0.59	63	310	9	0.29	<5	113	0.48	231	<10	128
TWCQ-016	DUP		164289	0.011			<0.5	6.39	6	120	<0.5	2	7.14	<0.5	35	73	115	9.09	0.7	2.53	2360	<1	0.56	63	300	8	0.27	5	105	0.45	223	<10	122
TWCQ-016	178	179	164290	<0.005			<0.5	7.03	<5	90	<0.5	4	6.5	<0.5	36	78	118	9.72	0.57	2.77	2520	<1	0.96	67	320	5	0.06	<5	97	0.5	247	<10	88
TWCQ-016	179	180	164291	<0.005			<0.5	7.1	<5	70	<0.5	2	5.9	<0.5	38	85	121	9.92	0.41	2.66	2040	<1	1.12	72	310	3	0.06	5	78	0.53	260	<10	92
TWCQ-016	180	181	164292	<0.005			<0.5	7.11	5	70	<0.5	2	7.13	<0.5	36	85	119	7.96	0.41	2.67	1620	<1	1.54	72	310	3	0.04	<5	96	0.48	240	<10	79

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Be ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-016	181	182	164293	0.005			<0.5	7.08	<5	70	<0.5	<2	6.4	<0.5	39	79	123	7.61	0.45	2.46	1260	<1	1.4	70	300	5	0.07	<5	111	0.39	241	<10	104
TWCQ-016	182	183	164294	0.007			<0.5	7.66	9	170		0.6 <2	6.2	<0.5	40	87	132	7.45	1.05	2.67	1720	<1	1.18	77	350	4	0.2	5	149	0.39	268	<10	116
TWCQ-016	BLANK		164295	<0.005			<0.5	6.51	6	530	0.8	3	0.83	<0.5	2	9	6	1.87	4	0.21	174	1	2.04	5	160	32	<0.01	<5	147	0.06	9	<10	27
TWCQ-016	183	184	164296	<0.005			<0.5	6.72	5	100	<0.5	3	5.56	<0.5	37	75	129	7.06	0.73	3.6	1330	<1	1.6	67	290	4	0.07	<5	110	0.24	224	<10	84
TWCQ-016	184	185	164297	<0.005			<0.5	6.75	<5	20	<0.5	3	5.9	<0.5	37	114	121	7.24	0.13	3.57	1145	<1	2.14	86	350	4	0.06	<5	93	0.28	226	<10	80
TWCQ-016	185	186	164298	0.006			<0.5	6.92	<5	<10	<0.5	<2	5.97	<0.5	38	77	120	7.49	0.03	3.49	1070	<1	2.02	66	310	3	0.05	<5	99	0.32	234	<10	79
TWCQ-016	186	187	164299	0.007			<0.5	6.91	<5	10	<0.5	2	7.45	<0.5	38	79	110	7.41	0.04	2.96	1220	<1	1.68	66	300	5	0.06	<5	126	0.27	225	<10	77
TWCQ-016	187	188	164300	0.005			<0.5	6.94	<5	10	<0.5	4	6.96	<0.5	38	101	128	7.56	0.07	3.06	1260	<1	2.01	82	350	2	0.05	<5	118	0.35	235	<10	79
TWCQ-016	188	189	164301	0.006			0.8	7.05	<5	70	0.5	3	5.08	<0.5	42	210	143	6.56	0.15	3.06	1215	<1	2.46	142	510	5	0.06	<5	129	0.41	240	<10	79
TWCQ-016	189	190	164302	<0.005			<0.5	6.35	5	130	0.6	2	5.46	<0.5	40	376	63	5.77	0.16	4.85	1245	<1	1.7	261	760	8	0.03	<5	146	0.32	188	<10	69
TWCQ-016	190	191	164303	<0.005			<0.5	6.13	<5	130	<0.5	4	10.05	<0.5	34	67	121	8.11	0.34	1.93	2150	<1	1.04	61	260	<2	0.05	<5	163	0.46	219	<10	86
TWCQ-016	DUP		164304	<0.005			<0.5	6.45	<5	130	<0.5	5	10.5	<0.5	34	69	131	8.38	0.36	2.01	2220	<1	1.1	60	270	5	0.05	<5	176	0.48	226	<10	87
TWCQ-016	191	192	164305	0.005			<0.5	6.91	<5	80	<0.5	<2	7.12	<0.5	40	86	129	10.3	0.35	2.34	2350	<1	0.88	74	310	4	0.07	6	84	0.52	246	<10	95
TWCQ-016	192	193	164306	<0.005			<0.5	7.7	<5	210	<0.5	5	5.47	<0.5	43	94	131	7.98	0.93	1.87	1730	<1	1.09	70	330	3	0.07	<5	85	0.58	270	<10	61
TWCQ-016	193	194	164307	<0.005			0.7	6.85	<5	30	<0.5	<2	7.22	<0.5	36	82	135	11.7	0.18	2.56	2510	<1	0.4	63	290	3	0.07	<5	71	0.49	255	<10	98
TWCQ-016	194	195	164308	<0.005			<0.5	6.39	<5	40	<0.5	2	7.54	<0.5	36	76	97	11.1	0.16	2.8	2780	<1	0.22	58	280	3	0.09	<5	74	0.46	229	<10	67
TWCQ-016	195	196	164309	0.007			<0.5	6.92	<5	30	<0.5	<2	6.44	<0.5	42	86	125	12.15	0.12	2.9	2690	<1	0.34	74	270	5	0.1	<5	58	0.5	253	<10	100
TWCQ-016	SG14		164310	1.02			10.9	7.62	11	40	3.1	3	0.31	<0.5	<1	6	8	2.55	0.18	0.06	34	<1	6.8	4	610	113	2.7	<5	19	0.01	2	<10	15
TWCQ-016	196	197	164311	<0.005			0.6	6.99	8	60	<0.5	2	7.7	<0.5	38	77	131	9.74	0.24	2.48	2490	<1	0.84	72	250	5	0.07	<5	80	0.46	241	<10	87
TWCQ-016	197	198	164312	0.005			0.5	7.07	7	60	<0.5	<2	5.66	<0.5	39	84	112	10.15	0.28	2.59	2230	<1	0.95	69	280	5	0.05	<5	74	0.5	253	<10	89
TWCQ-016	198	199	164313	<0.005			<0.5	7	5	60	<0.5	<2	7.42	<0.5	39	82	116	8.99	0.31	2.33	2270	<1	1.2	67	300	3	0.08	6	86	0.51	251	<10	87
TWCQ-016	199	200	164314	<0.005			<0.5	7.08	5	50	<0.5	3	7.31	<0.5	36	82	127	9.7	0.26	2.48	2540	<1	1.11	66	320	2	0.07	5	78	0.51	248	<10	93
TWCQ-016	200	201	164315	<0.005			<0.5	6.74	<5	80	<0.5	3	8.3	<0.5	36	78	117	7.77	0.4	1.99	2250	<1	1.27	61	320	6	0.06	<5	96	0.49	237	<10	83
TWCQ-016	BLANK		164316	<0.005			<0.5	6.62	<5	520	0.8	4	0.88	<0.5	3	9	6	1.71	3.98	0.22	185	1	2.03	3	170	34	<0.01	<5	146	0.08	9	<10	25
TWCQ-016	201	202	164317	0.005			0.5	6.98	5	50	<0.5	<2	6.46	<0.5	37	83	128	9.58	0.23	2.38	2240	<1	1.01	64	310	7	0.07	5	76	0.51	243	<10	89
TWCQ-016	202	203	164318	0.008			<0.5	7.1	5	50	<0.5	3	7.97	<0.5	42	83	142	10.3	0.27	2.53	2430	<1	0.84	75	270	6	0.14	<5	87	0.53	263	<10	96
TWCQ-016	203	204	164319	0.005			<0.5	7.37	<5	60	<0.5	<2	6.54	<0.5	42	89	131	9.53	0.29	2.35	2210	<1	1.14	70	320	5	0.07	<5	80	0.54	260	<10	92
TWCQ-016	204	205	164320	<0.005			<0.5	7.42	<5	80	<0.5	4	6.19	<0.5	40	90	140	8.68	0.38	2.08	2000	<1	1.36	72	320	3	0.06	<5	91	0.55	265	<10	95
TWCQ-016	205	206	164321	<0.005			<0.5	7.67	8	120	<0.5	2	5.4	0.6	39	93	136	6.04	0.95	1.58	1700	<1	1.5	72	320	4	0.05	5	121	0.56	245	<10	66
TWCQ-016	206	207	164322	<0.005			<0.5	8.5	6	20	<0.5	<2	7.69	0.6	37	83	121	10.8	0.12	2.09	2440	<1	0.67	64	300	5	0.09	<5	59	0.48	246	<10	91
TWCQ-016	207	208	164323	<0.005			<0.5	5.67	7	40	<0.5	2	12.05	<0.5	32	66	96	7.95	0.17	1.7	2720	<1	0.78	57	240	3	0.06	<5	85	0.4	202	<10	71
TWCQ-016	208	209	164324	<0.005			<0.5	7.46	<5	50	<0.5	<2	6.66	0.5	42	91	132	10	0.24	2.33	2220	<1	1.1	75	320	5	0.06	<5	81	0.54	263	<10	91
TWCQ-016	209	210	164325	<0.005			<0.5	7.41	<5	80	<0.5	2	6.7	0.5	41	87	126	6.52	0.51	2.13	1640	<1	1.66	83	330	4	0.06	<5	126	0.54	241	<10	66
TWCQ-016	210	211	164326	0.005			<0.5	6.55	<5	50	<0.5	<2	6.63	0.7	36	79	114	7.19	0.38	2.89	1155	<1	1.28	71	280	2	0.06	<5	111	0.43	228	<10	78
TWCQ-016	211	212	164327	0.013			<0.5	7.66	<5	70	<0.5	5	5.58	<0.5	47	98	201	8	0.4	2.01	1470	<1	1.3	75	360	5	0.11	5	105	0.55	276	<10	85
TWCQ-016	BLANK		164328	<0.005			<0.5	6.95	<5	530	0.8	<2	1.14	<0.5	4	30	11	2.89	4.1	0.46	259	<1	2.11	20	220	32	0.01	<5	184	0.1	15	<10	30
TWCQ-016	212	213	164329	0.009			<0.5	7.64	<5	150	<0.5	<2	7.15	<0.5	33	98	112	4.81	0.82	1.03	1435	<1	1.22	60	340	19	0.15	<5	156	0.56	256	<10	56
TWCQ-016	DUP		164330	0.009			<0.5	7.74	8	150	<0.5	2	7.15	0.5	33	99	88	4.85	0.86	1.05	1455	<1	1.25	57	330	2	0.14	<5	157	0.58	256	<10	46
TWCQ-016	213	214	164331	0.013			<0.5	7.38	6	170	<0.5	4	4.56	<0.5	48	118	106	5.37	0.92	1.17	1030	<1	0.96	76	270	3	0.26	6	126	0.56	267	<10	54
TWCQ-016	214	215	164332	<0.005			<0.5	7.52	<5	70	<0.5	2	6.49	<0.5	41	91	130	6.85	0.39	1.83	1535	<1	1.88	66	330	6	0.05	<5	98	0.56	259	<10	75
TWCQ-016	215	216	164333	<0.005			0.9	6.88	<5	50	<0.5	<2	8.1	<0.5	38	80	151	8.58	0.29	1.95	2020	<1	0.98	70	270	5	0.07	<5	89	0.49	242	<10	90
TWCQ-016	216	217	164334	<0.005			<0.5	7.32	<5	70	<0.5	<2	6.09	<0.5	39	89	135	6.78	0.4	1.84	1515	<1	1.62	70	320	6	0.04	<5	101	0.55	259	<10	79
TWCQ-016	217	218	164335	<0.005			<0.5	7.75	<5	100	<0.5	2	6.43	<0.5	45	104	132	7.15	0.57	2.41	1595	<1	1.57	75	350	4	0.05	<5	110	0.53	272	<10	114
TWCQ-016	SH8		164336	1.845			18.8	7.53	<5	50	3	4	0.32	<0.5	2	8	6	2.74	0.17	0.06	107	<1	6.6	4	590	120	2.88	<5	18	0.01	2	<10	18
TWCQ-016	218	219	164337	<0.005			<0.5	7.44	<5	60	<0.5	2	7.25	<0.5	35	84	125	7.85	0.33	2.19	2010	<1	1.47	61	350	4	0.1	<5	99	0.54	247	<10	86
TWCQ-016	219	220	164338	0.006			<0.5	6.92	<5	50	<0.5	3	7.17	0.5	34	78	131	7.78	0.28	2.13	1955	<1	1.33	59	310	4	0.12	<5	85	0.51	242	<10	72
TWCQ-016	220	221	164339	<0.005			0.7	8.47	5	120	<0.5	5	5.37	<0.5	44	102	124	6.72	0.7	2.37	1490	<1	1.87	76	380	2	0.07	<5	113	0.38	302	<10	83
TWCQ-016	221	222	164340	0.005			<0.5	5.86	8	90	<0.5	<2	6.7	<0.5	26	67	109	4.19	0.48	1.3	1340	<1	1.24	48	350	3	0.08	<5	100	0.3	192	<10	47
TWCQ-016	222	223	164341	0.005			<0.5	7.36	<5	90	<0.5	2	6.56	<0.5	41	84	147	6.1	0.48	1.58	1540	<1	1.43	67	320	4	0.13	<5	108	0.55	261	<10	80
TWCQ-016	223	224	164342	<0.005			<0.5	7.37	<5	80	<0.5	3	7.19	<0.5	42	86	117	7.87	0.4	2.28	1820	<1	1.35	77	340	3	0.08	<5	105	0.48	259	<10	109
TWCQ-016	SG14		164343	1.005			11.1	7.69	<5	40	3.1	3	0.32	<0.5	1	8	8	2.66	0.18	0.06	35	<1	6.8	2	590	118	2.77	<5	19	0.01	2	<10	16
TWCQ-016	224	225	164344	0.007			2.7	7.15	8	40	<0.5	2	5.67	<0.5	38	88	158	7.7	0.21	4	968	<1	2.06	71	310	3	0.06	<5	78	0.28	238	<10	84
TWCQ-016	225	226	164345	0.008			<0.5	6.71	5	20	<0.5	3	5.07	<0.5	35	79	103	7.55	0.1	3.7	1015	<1	2.21	57	310	4	0.06	5	72	0.24	226	<10	88
TWCQ-016	226	227	164346	<0.005			0.6	7.01	<5	20	<0.5	<2	4.68	<0.5	39	83	98	7.99	0.06	4.24	1070	<1	2.32	61	330	3	0.06	<5	68	0.22	244	<10	79
TWCQ-016	227	228	164347	<0.005			<0.5	6.92	6	70	<0.5	3	6.55	<0.5	39	79	247	7.74	0.3	3.26	1410	<1	2.06	62	320	3	0.11	<5	91	0.25	239	<10	93
TWCQ-016	BLANK		164348	<0.005			<0.5	6.57	<5	520	0.8	3	0.87	<0.5	2	14	7	2.2	4	0.23	191	1	2.01	4	150	33	<0.01	<5	145	0.06	10	<10	27
TWCQ-016	228	229	164349	0.007			0.9	7.73	5	200	<0.5	<2	6.64	<0.5	38	96	125	7.39	0.64	2.26	1410	<1	1.48	71	340	2	0.03	8	109	0.42	269	<10	79
TWCQ-016	229	230	164350	<0.005			<0.5	6.91	5	170	<0.5	<2	7.91	<0.5	39	89	131	7.19	0.58	1.7	1440	<1	0.82	63	330	5	0.04	<5	131	0.33	247	<10	91
TWCQ-016	230	231	164351	0.005			<0.5	7.06	5	110	<0.5	<2	7.43	<0.5	38	85	130	7.25	0.49	2.99	1355	<1	1.36	72	310	3	0.06	<5	115	0.24	239	<10	80
TWCQ-016	231	232	164352	<0.005			<0.5	7.62	<5	80	<0.5	<2	6.12	0.5	40	93	137	7.74	0.36	2.16	1150	<1	2.1	63	350	3	0.06	<5	86	0.27	264	<10	83
TWCQ-016	232	233	164353	<0.005			<0.5	7.18	5	50	<0.5	2	6.2	<0.5	38	81	91	7.87	0.25	3	1045	<1	1.9	59	330	3	0.04	5	90	0.22	241	<10	79
TWCQ-016	233	234	164354	<0.005			<0.5	7.28	5	60	<0.5	2	6.12	<0.5	38	96	146	7.33	0.31	2.46	1315	<1	2.31	69	330	4	0.05	7	92	0.32	254	<10	80
TWCQ-016	234	235	164355	<0.005			<0.5	7.12	<5	90	<0.5	2	7.4	<0.5	37	79	230	7.73	0.38	2.84	1730	<1	1.94	60	340	5	0.07	<5	99	0.33	246	<10	92
TWCQ-016	235	236	164356	<0.005			<0.5	7	<5	90	<0.5	2	7.29	<0.5	33	77	112	7.52	0.34	2.5	1765	<1	1.41	53	320	<2	0.03	<5	104	0.3	239	<10	81
TWCQ-016	236	237	164357	0.013			0.6	5.28	<5	90	<0.5	2	9.29	<0.5	27	52	120	9.5	0.27	2.15	2580	<1	0.3	43	270	9	0.94	<5	71	0.26	166	<10	96
TWCQ-016	237	238	164358	0.224			0.7	5.81	<5	80	<0.5	<2	5.5	<0.5	34	39	111	8.47	0.24	1.94	1585	<1	0.38	44	260	8	1.39	7	77	0.22	178	<10	123
TWCQ-016	DUP		164359	0.238			<0.5	5.63	<5	80	<0.5	<2	5.64	<0.5	34	38	120	8.4	0.24	1.95	1580	1	0.38	44	250	9	1.35	<5	77	0.21	177	10	124
TWCQ-016	238	239	164360	0.01			<0.5	7.12	<5	110	<0.5	<2	7.41	<0.5	37	46	120	9.16	0.34	2.69	2250	<1	0.63	51	290	8	0.24	7	108	0.2	226	<10	100
TWCQ-016	239	240	164361	<0.005			<0.5	7.2	<5	140	<0.5	<2	6	<0.5	39	47	118	8.15	0.41	2.61	1810	<1	1.01	57	280	5	0.09	<5	124	0.19	222	<10	98
TWCQ-016	240	241	164362	<0.005			<0.5	6.7	10	150	<0.5	<2	8.11	<0.5	39	45	120	8.13	0.5	1.84	2150	<1	0.57	52	270	10	0.13	<5	106	0.34	224	<10	101
TWCQ-016	BLANK		164363	0.008			<0.5	6.84	6	520	0.9	<2	1.02	<0.5	3	13	8	2.39	3.8	0.24	228	1	2.08	5	170	32	0.01	<5	157	0.08	12	<10	30
TWCQ-016	241	242	164364	<0.005			<0.5	7.16	<5	220	<0.5	<2	6.96	<0.5	39	42	126	5.24	0.91	1.16	1405	<1	0.78	49	300	4	0.17	<5	140	0.42	238	10	90
TWCQ-016	242	243	164365	<0.005			<0.5	7.31	<5	130	<0.5	<2	6.74	<0.5	37	45	135	7.64	0.56	2.31	1400	<1	0.93	49	280	9	0.07	<5	112	0.31	240	<10	83
TWCQ-016	243	244	164366	0.006			<0.5	6.79	<5	110	<0.5	<2	7.05	<0.5	33	42	113	7.75	0.48	2.57	1845	<1	0.8	45	270	7	0.06	<5	93	0.27	222	<10	82
TWCQ-016	244	245	164367	<0.005			<0.5	6.68	<5	70	<0.5	2	7.42	<0.5	37	41	106	6.5	0.27	2.74	2140	<1	0.95	46	280	6	0.09	<5	77	0.24	225	<10	84
TWCQ-016	245	246	164368	<0.005			<0.5	6.73	<5	40	<0.5	<2	7.28	<0.5	33	43	114	8.73	0.13	2.55	2290	<1	1.08	51	280	8	0.07	<5	71	0.27	220	<10	92
TWCQ-016	246	247	164369	<0.005			<0.5	6.7	<5	60	<0.5	<2	8.06	<0.5	30	38	107	7.53	0.17	2.32	2410	<1	1.49	44	310	5	0.06	<5	83	0.24	210	<10	97
TWCQ-016	DUP		164370	<0.005			<0.5	6.84	<5	60	<0.5	<2	8.21	<0.5	32	40	114	7.76	0.16	2.39	2480	<1	1.52	46	330	6	0.06	<5	85	0.26	214	<10	104
TWCQ-016	247	248	164371	0.006			0.5	6.85	8	50	<0.5	<2	8.41	<0.5	32	39	110	6.87	0.13	2.39	2300	<1	1.82	46	270	3	0.05	<5	85	0.16	209	<10	94
TWCQ-016	248	249	164372	<0.005			<0.5	6.57	<5	20	<0.5	<2	6.47	<0.5	31	38	113	6.64	0.05	2.41	1905	<1	2.04	45	280	<2	0.06	<5	75	0.17	198	<10	84
TWCQ-016	249	250	164373	<0.005			<0.5	6.83	<5	20	<0.5	<2	6.43	<0.5	38	41	126	7.37	0.02	2.8	2050	<1	2.02	46	290	8	0.11	<5	75	0.21	225	<10	98
TWCQ-016	250	251	164374	<0.005			<0.5	7.21	8	20	<0.5	<2	6.42	<0.5	38	45	146	8.33	0.04	2.84	2080	<1	1.81	53	270	6	0.06	<5	77	0.21	251	<10	112
TWCQ-016	251	252	164375	0.008			0.5	7.56	<5	30	<0.5	3	7.03	<0.5	40	48	146	9.09	0.04	3	2150	<1	1.66	57	290	5	0.06	6	84	0.22	271	<10	125
TWCQ-016	252	253	164376	<0.005			<0.5	7.35	<5	20	<0.5	<2	7.36	<0.5	38	43	146	9.5	0.06	2.91	2250	<1	1.76	53	300	7	0.05	<5	85	0.22	247	<10	118
TWCQ-016	253	254	164377	0.008			0.5	6.83	<5	20	<0.5	<2	7.59	<0.5	38	43	144	8.03	0.07	2.61	2310	3	1.66	51	280	2	0.12	<5	93	0.22	232	<10	113
TWCQ-016	SH8		164378	1.965			19.3	8.24	<5	60	3.1	<2	0.33	<0.5	1	4	5	2.78	0.18	0.06	111	<1	6.8	4	670	129	3.01	<5	20	0.01	2	<10	20
TWCQ-016	254	255	164379	<0.005			0.6	7.06	<5	20	<0.5	3	6.25	<0.5	37	44	120	7.8	0.08	2.68	2100	<1	1.85	54	300	4	0.07	5	88	0.24	231	<10	111
TWCQ-016	255	256	164380	<0.005			<0.5	7.14	<5	30	<0.5	2	6.35	<0.5	36	44	106	8.64	0.13	2.84	2250	<1	1.42	49	320	7	0.06	<5	94	0.27	235	<10	121
TWCQ-016	256	257.18	164381	<0.005			<0.5	7.04	<5	20	<0.5	<2	6.73	<0.5	41	48	114	9.37	0.09	3.12	2130	<1	1.35	56	300	<2	0.05	<5	74	0.26	272	<10	131
TWCQ-016	257.18	258	164382	<0.005			<0.5	7.46	<5	180	<0.5	<2	6.25	<0.5	40	48	124	5.16	0.6	1.97	1465	<1	2.68	67	300	<2	0.05	<5	101	0.26	229	<10	81
TWCQ-016	258	259	164383	<0.005			<0.5	6.07	<5	170	<0.5	<2	5.96	<0.5	48	47	116	4.03	0.78	1.82	1175	<1	1.96	89	220	2	0.08	6	92	0.17	240	<10	81
TWCQ-016	SG14		164384	0.987			10.4	8.09	<5	50	3.1	<2	0.33	<0.5	1	6	7	2.74	0.2	0.07	37	1	6.5	4	600	116	2.86	<5	19	0.01	2	<10	17
TWCQ-016	259	260	164385	<0.005			<0.5	7.17	<5	180	<0.5	<2	5.74	<0.5	48	64	120	5.69	0.69	3.45	1240	<1	1.72	102	260	<2	0.04	<5	125	0.18	235	10	93
TWCQ-016	260	261	164386	<0.005			0.7	7.12	6	410	<0.5	<2	7.65	<0.5	50	59	116	5.47	0.99	2.88	1285	1	1.25	108	250	2	0.1	<5	116	0.16	228	<10	88
TWCQ-016	261	262	164387	<0.005			0.6	7.31	<5	120	<0.5	<2	5.96	<0.5	49	64	114	5.44	0.28	3.31	1215	1	2.43	103	250	7	0.06	5	153	0.16	230	<10	88
TWCQ-016	262	263	164388	0.018			<0.5	7.61	<5	90	<0.5	<2	5.7	<0.5	50	70	124	5.42	0.26	3.22	1295	1	2.49	103	260	2	0.4	<5	209	0.15	236	<10	85

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Be ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-016	263	264	164389	0.02			<0.5	7.93	<5	60	0.5	<2	5.3	<0.5	50	70	152	6	0.21	3.47	1235	1	2.52	99	290	5	0.35	<5	214	0.16	229	<10	100
TWCQ-016	264	265	164390	0.024			<0.5	7.02	10	120	0.7	<2	4.63	<0.5	42	152	62	4.9	0.27	3.26	948	1	2.32	105	630	3	0.64	5	220	0.18	149	<10	83
TWCQ-016	DUP		164391	0.018			<0.5	7.09	<5	120	0.7	<2	4.68	<0.5	43	155	60	4.99	0.27	3.3	959	<1	2.33	108	620	<2	0.64	<5	222	0.19	151	<10	85
TWCQ-016	265	266	164392	0.014			<0.5	6.7	<5	60	0.7	<2	4.46	<0.5	21	275	11	3.58	0.13	3.24	793	1	2.87	134	1160	11	0.04	<5	216	0.11	79	<10	74
TWCQ-016	BLANK		164393	0.024	NSS		<0.5	6.71	5	570	0.9	<2	0.86	<0.5	1	13	9	2.56	4.19	0.22	233	2	2.04	8	170	38	<0.01	<5	150	0.09	9	<10	34
TWCQ-016	266	267	164394	0.017			<0.5	7.35	5	60	0.7	<2	4.89	<0.5	30	155	62	4.43	0.21	3.22	981	<1	2.55	92	680	3	0.37	<5	267	0.16	154	<10	78
TWCQ-016	267	268	164395	0.019			<0.5	7.67	8	50	<0.5	<2	4.85	<0.5	41	63	132	6.11	0.2	3.42	1120	<1	2.67	64	270	2	0.27	<5	183	0.17	238	<10	88
TWCQ-016	268	269	164396	0.198			0.7	7.47	<5	30	<0.5	<2	6.06	<0.5	33	44	197	6.69	0.06	3.4	1300	1	2.62	48	280	<2	0.08	<5	103	0.17	241	<10	64
TWCQ-016	269	270	164397	0.204			1.3	7.16	<5	180	<0.5	<2	6.65	<0.5	38	44	176	6.8	0.29	2.74	1380	<1	1.95	50	280	<2	0.5	<5	111	0.15	239	<10	77
TWCQ-016	270	271	164398	0.09			<0.5	6.98	14	120	<0.5	<2	5.46	<0.5	34	46	126	6.02	0.24	3.41	1430	<1	1.14	48	270	<2	0.92	<5	129	0.19	247	10	90
TWCQ-016	271	272	164399	0.007			<0.5	6.83	8	80	<0.5	<2	5.93	<0.5	33	43	118	8.42	0.15	3.57	2100	<1	1.47	51	260	<2	0.22	<5	94	0.14	224	<10	84
TWCQ-016	272	273	164400	0.008			<0.5	6.52	7	120	<0.5	<2	7.42	<0.5	31	37	117	8.06	0.3	3.22	2450	<1	1.26	42	260	<2	0.4	<5	142	0.18	219	<10	74
TWCQ-016	273	274	164401	2.01			0.6	6.88	<5	100	<0.5	<2	5.33	<0.5	36	46	126	7.65	0.23	3.07	1880	<1	2.25	48	290	2	1.22	<5	119	0.19	230	<10	73
TWCQ-016	274	275	164402	0.011			<0.5	6.63	<5	100	<0.5	<2	5.74	<0.5	32	36	124	7.51	0.24	3.17	1960	<1	1.6	43	280	2	0.3	<5	116	0.2	225	<10	75
TWCQ-016	275	276	164403	0.14			<0.5	6.95	5	130	0.6	<2	6.12	<0.5	35	42	208	7.53	0.3	3.33	2170	<1	1.35	50	280	5	0.39	<5	203	0.2	230	<10	87
TWCQ-016	276	276.5	164404	0.043			<0.5	7.81	7	180	1	<2	5.79	<0.5	30	138	132	6.31	0.38	3.19	1660	3	1.67	82	710	5	0.55	<5	286	0.23	184	<10	75
TWCQ-016	276.5	277	164405	0.19			<0.5	2.46	<5	60	<0.5	<2	3.53	<0.5	6	113	7	1.97	0.14	1.29	673	3	0.66	43	380	2	0.29	<5	101	0.04	42	<10	26
TWCQ-016	BLANK		164406	<0.005			<0.5	6.78	<5	540	1	<2	0.88	<0.5	1	13	7	2.2	4.14	0.22	203	2	2.13	6	150	30	0.01	<5	148	0.08	10	10	31
TWCQ-016	277	278	164407	0.028			<0.5	5.56	<5	160	0.6	<2	5.53	<0.5	17	174	57	3.94	0.31	2.71	1175	<1	1.67	80	780	5	0.75	<5	210	0.11	93	<10	55
TWCQ-016	DUP		164408	0.031			<0.5	5.63	<5	160	0.6	<2	5.62	<0.5	18	187	53	4.24	0.3	2.83	1205	2	1.64	91	780	<2	0.77	<5	210	0.12	97	10	58
TWCQ-016	278	279	164409	0.12			<0.5	7.14	<5	130	0.6	<2	4.86	<0.5	33	133	110	5.67	0.29	3.32	1515	1	1.54	81	570	3	0.91	<5	228	0.2	180	<10	87
TWCQ-016	279	280	164410	0.015			0.8	8.04	7	90	0.7	<2	5.19	<0.5	50	118	164	6.98	0.23	4.06	1360	2	2	94	640	7	0.65	<5	234	0.3	216	10	117
TWCQ-016	280	281	164411	0.024			<0.5	7.09	<5	90	0.7	<2	5.44	<0.5	35	86	120	6.27	0.23	3.42	1605	1	1.69	67	460	5	0.58	<5	242	0.2	194	<10	94
TWCQ-016	281	282	164412	<0.005			<0.5	7.23	<5	70	<0.5	<2	5.98	<0.5	39	48	152	7.62	0.16	3.42	1715	<1	1.7	58	270	7	0.07	<5	178	0.19	244	<10	110
TWCQ-016	282	283	164413	<0.005			0.6	7.44	<5	160	<0.5	<2	6.94	<0.5	44	52	129	6.44	0.3	2.21	1535	<1	2.27	73	270	3	0.1	<5	159	0.19	242	<10	88
TWCQ-016	293	294	164414	0.009			<0.5	6.42	<5	30	<0.5	<2	4.75	<0.5	29	43	169	9.72	0.23	3.02	1710	2	0.48	37	300	<2	0.13	<5	63	0.18	219	<10	104
TWCQ-016	294	295	164415	<0.005			<0.5	7.46	11	90	<0.5	<2	5.49	<0.5	37	42	132	6.32	0.61	2.7	1615	2	1.4	48	290	8	0.1	<5	144	0.18	260	<10	85
TWCQ-016	295	296	164416	<0.005			<0.5	7.15	5	40	<0.5	<2	6.23	<0.5	35	45	130	6.6	0.31	2.87	1545	<1	1.78	50	300	4	0.11	<5	140	0.19	247	<10	98
TWCQ-016	296	297	164417	<0.005			<0.5	7.15	<5	70	<0.5	<2	4.99	<0.5	42	44	156	5.93	0.4	2.82	1200	<1	1.95	56	300	<2	0.18	<5	103	0.2	251	<10	105
TWCQ-016	9116		164418	1.77			19.1	8.09	<5	60	3	<2	0.32	<0.5	<1	4	4	2.73	0.19	0.08	110	2	6.6	7	620	120	2.9	<5	20	0.01	2	10	20
TWCQ-016	297	298	164419	<0.005			0.7	7.47	8	70	<0.5	<2	5.06	<0.5	41	50	132	6.97	0.4	3.13	1220	1	1.72	51	290	7	0.26	<5	89	0.14	250	<10	122
TWCQ-016	298	299	164420	0.029			<0.5	7.95	6	120	<0.5	<2	2.33	<0.5	45	67	163	7.8	0.59	3.1	782	<1	1.15	61	320	2	0.46	<5	93	0.09	290	<10	122
TWCQ-016	299	300	164421	0.007			<0.5	7.56	<5	170	<0.5	<2	4.91	<0.5	42	61	149	7.06	0.74	2.47	1290	<1	0.9	60	370	4	0.68	<5	146	0.2	249	<10	115

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-016	13.83	15	1.1	0.45	56	94%
TWCQ-016	15	18	2.9	1.8	37	97%
TWCQ-016	18	21	2.87	1.67	40	96%
TWCQ-016	21	24	2.91	1.16	58	97%
TWCQ-016	24	27	2.75	1.6	38	92%
TWCQ-016	27	30	2.95	0.54	80	98%
TWCQ-016	30	33	2.97	0.42	85	99%
TWCQ-016	33	36	3	0.22	93	100%
TWCQ-016	36	39	2.86	0.65	74	95%
TWCQ-016	39	42	2.95	0.39	85	98%
TWCQ-016	42	45	3	0.19	94	100%
TWCQ-016	45	48	2.9	0.75	72	97%
TWCQ-016	48	51	2	0.67	44	67%
TWCQ-016	51	54	2.9	0.4	83	97%
TWCQ-016	54	57	2.8	1.74	35	93%
TWCQ-016	57	60	2.84	1.78	35	95%
TWCQ-016	60	63	0.67	0.6	2	22%
TWCQ-016	63	66	1.3	0.86	15	43%
TWCQ-016	66	69	1	0.22	26	33%
TWCQ-016	69	72	2.8	0.82	66	93%
TWCQ-016	72	75	2.9	0.52	79	97%
TWCQ-016	75	78	2.92	0.38	85	97%
TWCQ-016	78	81	2.95	0.45	83	98%
TWCQ-016	81	84	2.9	0.79	70	97%
TWCQ-016	84	87	3	0.18	94	100%
TWCQ-016	87	90	3	0.14	95	100%
TWCQ-016	90	93	2.9	0.4	83	97%
TWCQ-016	93	96	3	0.16	95	100%
TWCQ-016	96	99	3	0.13	96	100%
TWCQ-016	99	102	3	0.25	92	100%
TWCQ-016	102	105	3	0	100	100%
TWCQ-016	105	108	3	0	100	100%
TWCQ-016	108	111	2.95	0.26	90	98%
TWCQ-016	111	114	3	0.2	93	100%
TWCQ-016	114	117	3	0	100	100%
TWCQ-016	117	120	3	0	100	100%
TWCQ-016	120	123	3	0	100	100%
TWCQ-016	123	126	2.85	0.7	72	95%
TWCQ-016	126	129	3	0.32	89	100%
TWCQ-016	129	132	3	0.12	96	100%
TWCQ-016	132	135	2.95	0.56	80	98%
TWCQ-016	135	138	2.85	0.51	78	95%
TWCQ-016	138	141	3	0.12	96	100%
TWCQ-016	141	144	2.97	0.29	89	99%
TWCQ-016	144	147	3	0.12	96	100%
TWCQ-016	147	150	3	0.14	95	100%
TWCQ-016	150	153	3	0.19	94	100%
TWCQ-016	153	156	3	0.06	98	100%
TWCQ-016	156	159	2.95	0.77	73	98%
TWCQ-016	159	162	2.96	0.87	70	99%
TWCQ-016	162	165	3	0.05	98	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-016	165	168	2.92	0.98	65	97%
TWCQ-016	168	171	2.94	1.19	58	98%
TWCQ-016	171	174	2.86	0.63	74	95%
TWCQ-016	174	177	2.91	0.77	71	97%
TWCQ-016	177	180	3	0.25	92	100%
TWCQ-016	180	183	3	0.11	96	100%
TWCQ-016	183	186	3	0.16	95	100%
TWCQ-016	186	189	2.98	0.19	93	99%
TWCQ-016	189	192	2.98	0.5	83	99%
TWCQ-016	192	195	2.9	0.52	79	97%
TWCQ-016	195	198	3	0.41	86	100%
TWCQ-016	198	201	3	0.22	93	100%
TWCQ-016	201	204	2.98	0.18	93	99%
TWCQ-016	204	207	2.95	0.11	95	98%
TWCQ-016	207	210	3	0.2	93	100%
TWCQ-016	210	213	3	0.09	97	100%
TWCQ-016	213	216	3	0	100	100%
TWCQ-016	216	219	3	0	100	100%
TWCQ-016	219	222	3	0	100	100%
TWCQ-016	222	225	3	0	100	100%
TWCQ-016	225	228	3	0.04	99	100%
TWCQ-016	228	231	2.99	0.11	96	100%
TWCQ-016	231	234	3	0	100	100%
TWCQ-016	234	237	3	0	100	100%
TWCQ-016	237	240	3	0	100	100%
TWCQ-016	240	243	3	0	100	100%
TWCQ-016	243	246	3	0	100	100%
TWCQ-016	246	249	3	0	100	100%
TWCQ-016	249	252	3	0	100	100%
TWCQ-016	252	255	3	0	100	100%
TWCQ-016	255	258	3	0.21	93	100%
TWCQ-016	258	261	3	0	100	100%
TWCQ-016	261	264	3	0	100	100%
TWCQ-016	264	267	3	0.09	97	100%
TWCQ-016	267	270	2.97	0.33	88	99%
TWCQ-016	270	273	2.98	0.1	96	99%
TWCQ-016	273	276	2.98	0.09	96	99%
TWCQ-016	276	279	3	0.1	97	100%
TWCQ-016	279	282	2.98	0.25	91	99%
TWCQ-016	282	285	3	0.08	97	100%
TWCQ-016	285	288	3	0	100	100%
TWCQ-016	288	291	3	0.27	91	100%
TWCQ-016	291	294	3	0.14	95	100%
TWCQ-016	294	297	3	0.09	97	100%
TWCQ-016	297	300	2.96	0.6	79	99%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-016	18	57600	75.33	14587	55722	0.997878
TWCQ-016	21	57090	75.39	14404	55243	0.99724
TWCQ-016	24	56601	75.07	14585	54689	0.996809
TWCQ-016	27	56767	75.56	14161	54972	0.997105
TWCQ-016	30	56610	75.5	14176	54806	0.997088
TWCQ-016	33	56662	75.39	14292	54830	0.997066
TWCQ-016	36	56839	75.5	14228	55029	0.996756
TWCQ-016	39	56885	75.24	14495	55007	0.997405
TWCQ-016	42	56284	75.45	14143	54478	0.997006
TWCQ-016	45	56248	74.98	14579	54326	0.997272
TWCQ-016	48	56174	75.09	14452	54283	0.997017
TWCQ-016	51	56441	75.24	14383	54578	0.997304
TWCQ-016	54	56238	75.07	14490	54339	0.996872
TWCQ-016	57	56374	75.16	14436	54494	0.996188
TWCQ-016	60	56148	75.38	14176	54329	0.997084
TWCQ-016	63	56469	75.61	14034	54697	0.996855
TWCQ-016	66	56513	75.51	14136	54716	0.996594
TWCQ-016	69	56436	75.45	14176	54627	0.997329
TWCQ-016	72	56272	75.15	14427	54391	0.996454
TWCQ-016	75	56270	75.18	14397	54397	0.996203
TWCQ-016	78	56454	75.56	14074	54672	0.996888
TWCQ-016	81	56299	75.29	14301	54452	0.997122
TWCQ-016	84	56470	75.44	14198	54656	0.997028
TWCQ-016	87	56553	75.61	14053	54779	0.996754
TWCQ-016	90	56442	75.54	14092	54654	0.997117
TWCQ-016	93	56438	75.27	14352	54582	0.997472
TWCQ-016	96	56452	75.59	14049	54676	0.996853
TWCQ-016	99	56306	75.27	14321	54454	0.996923
TWCQ-016	102	56304	75.38	14217	54480	0.99712
TWCQ-016	105	56487	75.4	14241	54663	0.997227
TWCQ-016	108	56314	75.26	14330	54460	0.996895
TWCQ-016	111	56423	75.63	14002	54658	0.99669
TWCQ-016	114	56506	75.58	14075	54725	0.996931
TWCQ-016	117	56528	75.28	14361	54673	0.996261
TWCQ-016	120	56542	76.07	13612	54879	0.996511
TWCQ-016	123	56344	74.9	14675	54399	0.996762
TWCQ-016	126	56604	75.18	14478	54721	0.996776
TWCQ-016	129	56524	75.08	14556	54618	0.997649
TWCQ-016	132	56526	75.35	14294	54689	0.996617
TWCQ-016	135	56493	75.34	14298	54653	0.997354
TWCQ-016	138	56422	75.6	14031	54650	0.996757
TWCQ-016	141	56315	75.27	14318	54465	0.997212
TWCQ-016	144	56406	75.39	14231	54581	0.997316
TWCQ-016	147	56264	75.27	14308	54414	0.997051
TWCQ-016	150	56206	75.25	14315	54352	0.996759
TWCQ-016	153	56475	75.36	14271	54642	0.997296
TWCQ-016	156	56524	74.9	14721	54573	0.996959
TWCQ-016	159	56439	75.05	14557	54530	0.996864
TWCQ-016	162	56463	75.17	14453	54582	0.997206
TWCQ-016	165	56370	74.99	14597	54447	0.996443
TWCQ-016	168	56566	75.36	14293	54730	0.996793
TWCQ-016	171	56546	75.23	14420	54676	0.997226
TWCQ-016	174	56355	75.09	14504	54457	0.996899
TWCQ-016	177	56391	75.1	14499	54495	0.996778
TWCQ-016	180	56405	74.97	14624	54477	0.996535
TWCQ-016	183	56608	75.33	14333	54764	0.997071

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-016	186	56441	75.11	14503	54546	0.997155
TWCQ-016	189	56480	75.67	13975	54723	0.997258
TWCQ-016	192	56518	75.75	13916	54778	0.997216
TWCQ-016	195	56567	75.31	14343	54719	0.997064
TWCQ-016	198	56372	75.05	14543	54464	0.996898
TWCQ-016	201	56354	75.24	14356	54494	0.997602
TWCQ-016	204	56355	75.05	14538	54448	0.997178
TWCQ-016	207	56549	75.16	14480	54664	0.997324
TWCQ-016	210	56470	75.2	14422	54597	0.997286
TWCQ-016	213	56333	75.31	14284	54492	0.997076
TWCQ-016	216	56827	75.02	14691	54895	0.996916
TWCQ-016	219	56377	75.34	14273	54541	0.99771
TWCQ-016	222	56451	75.09	14524	54550	0.997598
TWCQ-016	225	56454	75.12	14500	54560	0.997871
TWCQ-016	228	56422	75.1	14510	54525	0.997647
TWCQ-016	231	56541	75.4	14251	54715	0.997344
TWCQ-016	234	56304	75.35	14241	54474	0.996868
TWCQ-016	237	56584	75.58	14088	54802	0.99683
TWCQ-016	240	56510	75.19	14448	54632	0.997436
TWCQ-016	243	56479	75.36	14273	54646	0.997548
TWCQ-016	246	56506	75.28	14359	54651	0.997551
TWCQ-016	249	56410	75.01	14591	54490	0.996999
TWCQ-016	252	56388	75.08	14516	54488	0.997546
TWCQ-016	255	56520	75.34	14307	54679	0.997041
TWCQ-016	258	56354	74.98	14606	54428	0.997041
TWCQ-016	261	56322	75.04	14539	54413	0.997158
TWCQ-016	264	56424	75	14608	54501	0.997453
TWCQ-016	267	56356	75.05	14539	54448	0.996996
TWCQ-016	270	56454	75.02	14594	54535	0.996911
TWCQ-016	273	56461	75.26	14363	54603	0.997638
TWCQ-016	276	56586	75.12	14528	54689	0.997625
TWCQ-016	279	56558	75.08	14562	54652	0.997907
TWCQ-016	282	56467	75.22	14406	54598	0.997476
TWCQ-016	285	56457	75	14614	54533	0.997796
TWCQ-016	288	56257	75.22	14352	54396	0.99676
TWCQ-016	291	56364	75.18	14414	54490	0.997885
TWCQ-016	294	56923	76.24	13538	55289	0.997484
TWCQ-016	297	56564	75.35	14308	54725	0.997135
TWCQ-016	300	56562	75.29	14361	54708	0.997037

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-017**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM358
Easting:	21315
Northing:	10095
UTM Easting:	598525
UTM Northing:	5533855
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	150
Dip:	-50
Azimuth (grid):	360
Started:	16/2/2006
Finished:	17/2/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	18/2/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06020725

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-017	**0**	**-50**	**0**
TWCQ-017	42	-49.85	3.85
TWCQ-017	45	-49.91	3.19
TWCQ-017	48	-49.55	3.05
TWCQ-017	51	-49.69	4.44
TWCQ-017	54	-49.52	6.79
TWCQ-017	57	-49.38	5.91
TWCQ-017	60	-49.27	3.93
TWCQ-017	63	-49.38	4.17
TWCQ-017	66	-49.21	3.83
TWCQ-017	69	-49.16	4.41
TWCQ-017	72	-49.06	6.66
TWCQ-017	75	-49.03	6.78
TWCQ-017	78	-49.11	5.39
TWCQ-017	81	-48.81	6.23
TWCQ-017	84	-48.76	6.62
TWCQ-017	87	-48.84	7.01
TWCQ-017	90	-48.79	6.1
TWCQ-017	93	-48.71	5.56
TWCQ-017	96	-48.65	6.33
TWCQ-017	99	-48.68	4.85
TWCQ-017	102	-48.69	6.05
TWCQ-017	105	-48.58	7.01
TWCQ-017	108	-48.65	4.49
TWCQ-017	111	-48.48	6.28
TWCQ-017	114	-48.66	6.01
TWCQ-017	117	-48.66	5.98
TWCQ-017	120	-48.54	5.75
TWCQ-017	123	-48.7	6.38
TWCQ-017	126	-48.65	6.51
TWCQ-017	129	-48.42	6.12
TWCQ-017	132	-48.4	5.52
TWCQ-017	135	-48.4	5.5
TWCQ-017	138	-48.31	5.54
TWCQ-017	141	-48.22	6.87
TWCQ-017	144	-48.08	7.89
TWCQ-017	147	-48.13	7.5
TWCQ-017	150	-48	7.72

Hole ID	From	To	Rocktype
TWCQ-017	**0**	**22.4**	**OVBD**
TWCQ-017	22.4	100.37	MVC
TWCQ-017	100.37	107.35	FZ
TWCQ-017	107.35	142	MVC
TWCQ-017	142	148	QFP
TWCQ-017	148	150	MVC

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-017	27	28	164422	1	MVC							<0.005		
TWCQ-017	28	29	164423	1	MVC	10						<0.005		
TWCQ-017	**DUP**		**164424**									**<0.005**		
TWCQ-017	29	30	164425	1	MVC	2						<0.005		
TWCQ-017	30	31	164426	1	MVC							<0.005		
TWCQ-017	31	32	164427	1	MVC							<0.005		
TWCQ-017	32	33	164428	1	MVC							<0.005		
TWCQ-017	33	34	164429	1	MVC	5						<0.005		
TWCQ-017	**SG14**		**164430**									**0.995**		
TWCQ-017	34	35	164431	1	MVC							<0.005		
TWCQ-017	35	36	164432	1	MVC	5						<0.005		
TWCQ-017	36	37	164433	1	MVC	2						<0.005		
TWCQ-017	37	38	164434	1	MVC	7						<0.005		
TWCQ-017	**BLANK**		**164435**									**<0.005**		
TWCQ-017	38	39	164436	1	MVC	5						<0.005		
TWCQ-017	39	40	164437	1	MVC							<0.005		
TWCQ-017	44	45	164438	1	MVC							<0.005		
TWCQ-017	45	46	164439	1	MVC	30						<0.005		
TWCQ-017	46	47	164440	1	MVC	5						<0.005		
TWCQ-017	47	48	164441	1	MVC	2	0.1					<0.005		
TWCQ-017	48	49	164442	1	MVC	1						<0.005		
TWCQ-017	49	50	164443	1	MVC	1						<0.005		
TWCQ-017	**SI15**		**164444**									**1.815**		
TWCQ-017	50	51	164445	1	MVC							0.005		
TWCQ-017	51	52	164446	1	MVC							<0.005		
TWCQ-017	52	53	164447	1	MVC	20						<0.005		
TWCQ-017	**BLANK**		**164448**									**<0.005**		
TWCQ-017	53	54	164449	1	MVC	1						<0.005		
TWCQ-017	74	75	164450	1	MVC							<0.005		
TWCQ-017	75	76	164451	1	MVC	2						0.007		
TWCQ-017	76	77	164452	1	MVC	20						<0.005		
TWCQ-017	**DUP**		**164453**									**<0.005**		
TWCQ-017	77	78	164454	1	MVC							<0.005		
TWCQ-017	78	79	164455	1	MVC	10						0.008		
TWCQ-017	79	80	164456	1	MVC	1	0.2					0.016		
TWCQ-017	80	81	164457	1	MVC	10	0.1					<0.005		
TWCQ-017	81	82	164458	1	MVC							<0.005		
TWCQ-017	82	83	164459	1	MVC	1						<0.005		
TWCQ-017	83	84	164460	1	MVC	2						<0.005		
TWCQ-017	84	85	164461	1	MVC	2						<0.005		
TWCQ-017	85	86	164462	1	MVC	2						<0.005		
TWCQ-017	86	87	164463	1	MVC							<0.005		
TWCQ-017	87	88	164464	1	MVC	5	0.2					<0.005		
TWCQ-017	**BLANK**		**164465**									**<0.005**		
TWCQ-017	88	89	164466	1	MVC	2						<0.005		
TWCQ-017	89	90	164467	1	MVC							<0.005		
TWCQ-017	90	91	164468	1	MVC	1	0.1					<0.005		
TWCQ-017	91	92	164469	1	MVC	5						<0.005		
TWCQ-017	92	93	164470	1	MVC	1						<0.005		
TWCQ-017	93	94	164471	1	MVC	1						<0.005		
TWCQ-017	**SG14**		**164472**									**0.95**		
TWCQ-017	94	95	164473	1	MVC	2						<0.005		
TWCQ-017	95	96	164474	1	MVC	5						<0.005		
TWCQ-017	96	97	164475	1	MVC	5						<0.005		
TWCQ-017	97	98	164476	1	MVC	2						<0.005		
TWCQ-017	**DUP**		**164477**									**<0.005**		
TWCQ-017	98	99	164478	1	MVC	1						<0.005		
TWCQ-017	99	100	164479	1	MVC	1						<0.005		
TWCQ-017	112	113	164480	1	MVC	2						<0.005		
TWCQ-017	113	114	164481	1	MVC	2	0.2					<0.005		
TWCQ-017	114	115	164482	1	MVC	2						<0.005		
TWCQ-017	115	116	164483	1	MVC	2	0.1					0.007		
TWCQ-017	**BLANK**		**164484**									**<0.005**		
TWCQ-017	116	117	164485	1	MVC							<0.005		
TWCQ-017	117	118	164486	1	MVC							<0.005		
TWCQ-017	118	119	164487	1	MVC	2						<0.005		
TWCQ-017	119	120	164488	1	MVC							0.005		
TWCQ-017	120	121	164489	1	MVC	5	0.1					<0.005		
TWCQ-017	**DUP**		**164490**									**<0.005**		
TWCQ-017	121	122	164491	1	MVC	5						<0.005		
TWCQ-017	136	137	164492	1	MVC							<0.005		
TWCQ-017	137	138	164493	1	MVC							<0.005		
TWCQ-017	138	139	164494	1	MVC	1	0.1					<0.005		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-017	139	140	164495	1	MVC							<0.005		
TWCQ-017	140	141	164496	1	MVC		0.1					<0.005		
TWCQ-017	**SI15**		**164497**									**1.81**		
TWCQ-017	141	142	164498	1	MVC	25	0.1					0.008		
TWCQ-017	142	143	164499	1	QFP		0.1					<0.005		
TWCQ-017	143	144	164500	1	QFP		0.1					<0.005		
TWCQ-017	144	145	164501	1	QFP	5	0.5					0.009		
TWCQ-017	**DUP**		**164502**									**0.012**		
TWCQ-017	145	146	164503	1	QFP		0.1					<0.005		
TWCQ-017	146	147	164504	1	QFP		0.1					0.01		
TWCQ-017	147	148	164505	1	QFP		0.1					0.01		
TWCQ-017	148	149	164506	1	MVC	1	0.1					0.017		
TWCQ-017	149	150	164507	1	MVC	1						0.009		
TWCQ-017	**BLANK**		**164508**									**<0.005**		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-017	27	28	164422	<0.005			<0.5	7.71	<5	<10	<0.5	<2	5.14	<0.5	38	92	144	7.83	0.02	3.81	1300	<1	2.23	72	340	<2	0.04	<5	131	0.16	253	<10	86
TWCQ-017	28	29	164423	<0.005			<0.5	5.33	<5	20	<0.5	<2	5.78	<0.5	27	61	56	5.92	0.01	2.74	998	<1	1.41	48	280	<2	0.02	<5	112	0.12	204	<10	64
TWCQ-017	DUP		164424	<0.005			<0.5	5.15	<5	10	<0.5	<2	6.34	<0.5	28	55	52	5.7	0.01	2.66	1025	<1	1.33	44	270	<2	0.02	<5	116	0.1	193	<10	61
TWCQ-017	29	30	164425	<0.005			<0.5	7.4	10	20	<0.5	<2	4.39	<0.5	41	87	110	8.06	0.01	3.91	1070	<1	1.83	71	320	2	0.06	<5	106	0.14	270	<10	90
TWCQ-017	30	31	164426	<0.005			<0.5	7.36	<5	<10	<0.5	<2	5.94	<0.5	38	91	135	7.51	0.01	3.71	1210	<1	1.87	69	340	<2	0.03	<5	124	0.15	245	<10	87
TWCQ-017	31	32	164427	<0.005			<0.5	7.42	<5	50	<0.5	<2	5.76	<0.5	38	86	111	7.65	0.02	3.95	1110	<1	1.61	62	320	<2	0.01	<5	80	0.18	249	<10	87
TWCQ-017	32	33	164428	<0.005			<0.5	7.3	<5	10	<0.5	<2	5.15	<0.5	38	85	136	7.88	0.03	4.25	1080	<1	1.5	63	340	<2	0.02	<5	46	0.23	253	<10	87
TWCQ-017	33	34	164429	<0.005			<0.5	7.86	9	120	<0.5	3	6.21	<0.5	43	89	133	6.82	0.5	2.01	1540	<1	2.07	76	340	<2	0.09	6	90	0.5	253	<10	72
TWCQ-017	SG14		164430	0.995			10.6	8.72	8	50	3.2	3	0.34	<0.5	1	8	8	2.76	0.19	0.07	36	<1	7.1	4	640	117	3.04	<5	22	0.01	2	<10	17
TWCQ-017	34	35	164431	<0.005			<0.5	7.62	<5	30	<0.5	6	6.88	<0.5	41	80	135	12.6	0.13	2.84	2740	<1	0.62	68	330	<2	0.1	<5	54	0.5	276	<10	116
TWCQ-017	35	36	164432	<0.005			<0.5	7.01	8	40	<0.5	2	7.64	<0.5	39	78	137	9.92	0.24	2.19	2620	<1	0.89	67	290	2	0.1	5	74	0.52	256	<10	103
TWCQ-017	36	37	164433	<0.005			<0.5	7.62	<5	50	<0.5	3	7.44	<0.5	41	80	121	8.89	0.29	2.12	2330	<1	1.42	74	320	<2	0.06	<5	83	0.54	251	<10	96
TWCQ-017	37	38	164434	<0.005			0.6	7.3	9	70	<0.5	<2	10.6	<0.5	39	89	114	7.32	0.43	1.79	2450	1	1.51	70	310	<2	0.06	<5	114	0.55	256	<10	62
TWCQ-017	BLANK		164435	<0.005			<0.5	7.14	<5	510	0.9	3	1.15	<0.5	2	12	7	1.96	3.96	0.29	224	<1	2.17	7	170	35	0.01	<5	153	0.1	18	10	30
TWCQ-017	38	39	164436	<0.005			<0.5	7.01	6	80	<0.5	<2	6.13	<0.5	33	76	112	6.25	0.48	1.62	1840	<1	1.53	59	320	<2	0.05	<5	114	0.49	230	<10	69
TWCQ-017	39	40	164437	<0.005			<0.5	7.81	<5	80	<0.5	4	6.04	<0.5	37	84	132	6.76	0.48	2.12	1575	<1	1.74	73	360	2	0.03	<5	115	0.33	251	<10	78
TWCQ-017	44	45	164438	<0.005			<0.5	7.12	<5	60	<0.5	3	6.92	<0.5	38	72	134	9.19	0.34	2.47	2330	<1	1.19	65	310	3	0.11	<5	96	0.5	255	<10	90
TWCQ-017	45	46	164439	<0.005			<0.5	6.46	<5	80	<0.5	2	5.81	<0.5	30	63	78	8.94	0.44	1.9	1770	<1	0.67	51	280	<2	0.07	<5	97	0.37	187	<10	73
TWCQ-017	46	47	164440	<0.005			<0.5	8.34	5	210	0.5	2	5.03	<0.5	32	98	126	4.67	1.22	1.61	1580	<1	1.68	67	360	<2	0.05	5	182	0.42	266	<10	48
TWCQ-017	47	48	164441	<0.005			<0.5	7.08	7	140	<0.5	2	5.72	<0.5	38	265	84	6.25	0.82	4.3	1815	<1	1.39	202	650	<2	0.03	<5	146	0.36	211	<10	74
TWCQ-017	48	49	164442	<0.005			<0.5	6.86	10	80	<0.5	3	5.45	<0.5	43	233	118	8.12	0.26	3.79	1690	<1	1.37	157	570	<2	0.1	<5	110	0.46	227	10	96
TWCQ-017	49	50	164443	<0.005			<0.5	7.89	<5	150	<0.5	5	5.97	<0.5	35	80	135	7.65	0.65	2.07	2140	<1	1.2	63	350	2	0.06	<5	147	0.56	260	<10	83
TWCQ-017	SI16		164444	1.815			20	6.86	<5	80	3.1	<2	0.36	<0.5	2	6	6	2.95	0.19	0.07	119	1	7.3	4	670	127	3.23	<5	23	0.01	2	<10	21
TWCQ-017	50	51	164445	0.005			<0.5	7.56	<5	90	<0.5	3	5.89	0.8	38	91	139	9.18	0.55	2.51	2180	<1	0.77	73	320	<2	0.1	<5	120	0.52	246	<10	206
TWCQ-017	51	52	164446	<0.005			<0.5	9.21	7	170	0.5	5	4.65	<0.5	42	103	151	6.91	1.25	3.12	1660	<1	1.02	88	400	<2	0.07	<5	175	0.81	300	<10	117
TWCQ-017	52	53	164447	<0.005			<0.5	8.13	9	110	<0.5	<2	6.33	<0.5	29	56	97	4.97	0.87	4.07	2040	<1	0.65	48	320	<2	0.11	<5	121	0.44	202	<10	78
TWCQ-017	BLANK		164448	<0.005			<0.5	7.22	<5	550	0.9	2	0.9	<0.5	2	8	5	1.5	4.2	0.24	180	<1	2.2	3	150	34	0.01	<5	155	0.09	10	<10	29
TWCQ-017	53	54	164449	<0.005			<0.5	8.5	6	90	<0.5	5	5.48	<0.5	39	100	134	8.48	0.68	2.2	2070	1	1.03	89	370	2	0.08	<5	124	0.53	277	<10	125
TWCQ-017	74	75	164450	<0.005			<0.5	7.49	<5	20	<0.5	6	7.24	<0.5	31	63	116	7.59	0.05	3.3	1785	<1	2.86	54	340	<2	0.05	5	121	0.27	214	<10	76
TWCQ-017	75	76	164451	0.007			<0.5	7.55	<5	40	<0.5	4	6.08	0.6	41	80	138	8.35	0.14	3.44	1840	<1	2	70	330	<2	0.36	<5	122	0.27	247	<10	112
TWCQ-017	76	77	164452	<0.005			<0.5	7.16	7	50	<0.5	4	5.97	<0.5	35	43	108	7.21	0.18	3.1	1935	<1	2.12	46	270	<2	0.24	<5	108	0.23	205	<10	88
TWCQ-017	DUP		164453	<0.005			<0.5	6.84	<5	50	<0.5	3	5.69	<0.5	33	44	110	6.9	0.17	2.97	1865	<1	2.03	41	280	<2	0.22	<5	103	0.23	199	<10	85
TWCQ-017	77	78	164454	<0.005			<0.5	7.39	<5	40	<0.5	4	6.54	0.5	38	43	140	7.54	0.13	2.89	2010	<1	2	49	280	7	0.11	<5	103	0.37	245	<10	103
TWCQ-017	78	79	164455	0.006			<0.5	7.24	<5	30	<0.5	7	6.72	<0.5	36	51	93	10.8	0.06	3.21	1740	1	0.89	53	280	<2	0.35	<5	83	0.34	232	<10	139
TWCQ-017	79	80	164456	0.016			<0.5	5.92	<5	<10	<0.5	4	8.26	<0.5	33	37	115	11.45	0.02	3.09	1845	1	0.32	44	230	<2	0.76	<5	30	0.3	198	<10	119
TWCQ-017	80	81	164457	<0.005			0.9	6.85	<5	10	<0.5	5	10.75	<0.5	37	39	143	9.4	0.06	3.17	2240	<1	1.21	53	210	<2	0.13	<5	71	0.3	238	<10	111
TWCQ-017	81	82	164458	<0.005			<0.5	8.11	<5	50	<0.5	5	7.45	<0.5	42	50	127	8.64	0.25	2.9	1895	<1	2	67	290	4	0.06	<5	79	0.38	262	<10	97
TWCQ-017	82	83	164459	<0.005			<0.5	7.97	<5	130	<0.5	3	6.94	<0.5	43	51	133	9.49	0.53	2.23	1650	<1	2.36	64	300	2	0.09	<5	94	0.34	258	<10	81
TWCQ-017	83	84	164460	<0.005			<0.5	7.43	7	130	<0.5	<2	6.88	<0.5	40	42	113	8.1	0.55	2.61	1715	<1	1.92	49	270	<2	0.08	<5	114	0.27	250	<10	89
TWCQ-017	84	85	164461	<0.005			<0.5	8.99	10	130	<0.5	2	8.68	<0.5	38	40	126	7.87	0.47	3.14	2250	<1	0.96	50	240	<2	0.13	<5	114	0.27	228	<10	88
TWCQ-017	85	86	164462	<0.005			<0.5	7.28	<5	140	<0.5	5	7.87	<0.5	35	45	129	8.54	0.42	2.88	1660	<1	0.89	52	270	<2	0.07	<5	121	0.26	250	<10	130
TWCQ-017	86	87	164463	<0.005			<0.5	7.36	8	250	<0.5	<2	6.68	<0.5	41	45	128	8.23	0.74	3.6	2050	<1	0.74	57	250	<2	0.1	<5	129	0.23	250	<10	102
TWCQ-017	87	88	164464	<0.005			<0.5	6.37	8	260	<0.5	4	8.79	<0.5	34	35	121	7.61	0.54	3.54	2290	<1	0.55	51	250	2	0.09	<5	113	0.18	215	<10	103
TWCQ-017	BLANK		164465	<0.005			<0.5	7.05	8	510	0.9	3	1.1	<0.5	3	11	6	1.96	3.87	0.28	204	1	2.23	6	180	40	<0.01	<5	160	0.09	13	<10	31
TWCQ-017	88	89	164466	<0.005			0.5	8.52	<5	90	<0.5	<2	7.4	<0.5	36	43	127	8.71	0.3	3.41	1980	<1	0.67	50	220	<2	0.1	<5	79	0.21	227	<10	106
TWCQ-017	89	90	164467	<0.005			<0.5	8.72	7	70	<0.5	3	7.39	0.5	36	45	105	7.2	0.2	2.58	1980	<1	1.84	47	280	<2	0.05	<5	76	0.21	223	<10	89
TWCQ-017	90	91	164468	<0.005			<0.5	8.96	<5	30	<0.5	3	5.86	<0.5	39	47	106	8.09	0.06	3.18	1880	<1	1.84	51	250	<2	0.05	<5	85	0.18	237	<10	102
TWCQ-017	91	92	164469	<0.005			<0.5	7.11	<5	20	<0.5	2	7.21	<0.5	40	50	123	8.63	0.07	3.26	2070	<1	1.58	58	230	<2	0.06	<5	75	0.15	253	<10	119
TWCQ-017	92	93	164470	<0.005			<0.5	7.1	<5	30	<0.5	3	6.29	<0.5	37	47	99	7.19	0.1	3	1915	<1	2.28	51	270	<2	0.05	<5	75	0.17	228	<10	104
TWCQ-017	93	94	164471	<0.005			<0.5	6.94	7	50	<0.5	5	8.5	<0.5	37	46	112	7.13	0.13	2.98	1815	<1	2.1	53	240	<2	0.05	<5	68	0.17	230	<10	93
TWCQ-017	SG14		164472	0.95			10.4	8.69	<5	50	3.1	2	0.35	<0.5	<1	5	9	2.71	0.19	0.08	41	<1	7	2	620	117	2.91	<5	21	0.01	3	<10	18
TWCQ-017	94	95	164473	<0.005			0.8	7.25	<5	100	<0.5	3	8.67	<0.5	37	44	120	8.12	0.24	2.95	1695	<1	1.51	52	270	2	0.07	6	76	0.16	246	<10	117
TWCQ-017	95	96	164474	<0.005			<0.5	8.73	<5	50	<0.5	2	8.59	<0.5	36	41	129	7.66	0.11	3.06	2130	<1	1.72	49	250	<2	0.06	<5	89	0.13	227	<10	115
TWCQ-017	96	97	164475	<0.005			<0.5	7.32	7	10	<0.5	3	7.63	<0.5	41	44	121	8.14	0.04	3.07	2190	<1	2.02	54	270	<2	0.07	<5	83	0.14	242	<10	107
TWCQ-017	97	98	164476	<0.005			<0.5	7.67	<5	10	<0.5	2	7.37	<0.5	42	48	132	9.46	0.03	3.29	2130	<1	1.67	57	270	<2	0.07	5	85	0.14	251	<10	107
TWCQ-017	DUP		164477	<0.005			<0.5	7.3	7	10	<0.5	4	7.07	0.5	41	47	140	9	0.03	3.12	2030	<1	1.56	60	250	<2	0.07	<5	82	0.13	250	<10	106
TWCQ-017	98	99	164478	<0.005			<0.5	7.01	<5	20	<0.5	4	7.2	<0.5	37	44	111	8.17	0.08	2.94	2080	<1	1.59	53	270	<2	0.09	<5	99	0.14	228	<10	96
TWCQ-017	99	100	164479	<0.005			<0.5	7.27	8	30	<0.5	3	6.86	<0.5	38	47	100	7.24	0.1	3.03	2060	<1	2.24	57	280	<2	0.06	<5	92	0.15	231	<10	94
TWCQ-017	112	113	164480	<0.005			<0.5	7.09	<5	20	<0.5	3	6.5	<0.5	35	43	128	7.67	0.11	3.47	1980	<1	1.89	49	270	<2	0.07	<5	87	0.16	229	<10	84
TWCQ-017	113	114	164481	<0.005			<0.5	6.8	11	30	<0.5	2	6.29	<0.5	34	42	113	7.86	0.15	3.39	2050	<1	1.53	47	280	<2	0.17	<5	95	0.16	215	<10	77
TWCQ-017	114	115	164482	<0.005			<0.5	6.91	5	70	<0.5	2	6.31	<0.5	32	37	116	6.45	0.34	3.28	2510	<1	0.8	45	280	<2	0.09	<5	129	0.17	218	<10	75
TWCQ-017	115	116	164483	0.007			<0.5	6.62	6	80	<0.5	4	6.06	<0.5	37	36	122	8.59	0.33	3.81	2140	<1	0.68	48	280	<2	0.16	<5	92	0.14	220	<10	95
TWCQ-017	BLANK		164484	<0.005			<0.5	7.27	<5	540	0.9	2	0.88	<0.5	2	7	4	1.72	4.23	0.23	173	<1	2.21	2	180	33	<0.01	<5	155	0.06	10	10	27
TWCQ-017	116	117	164485	<0.005			<0.5	8.2	<5	70	<0.5	3	7.02	<0.5	50	59	169	10.3	0.36	3.57	2340	<1	0.96	65	300	<2	0.18	<5	111	0.17	283	<10	152
TWCQ-017	117	118	164486	<0.005			<0.5	7.03	7	50	<0.5	5	6.62	<0.5	38	46	125	7.67	0.27	3.11	1855	<1	1.39	49	250	<2	0.08	<5	110	0.17	224	<10	88
TWCQ-017	118	119	164487	<0.005			<0.5	7.56	5	80	<0.5	4	6.26	<0.5	35	40	126	7.36	0.36	3.41	1940	<1	1.62	49	270	<2	0.07	<5	149	0.18	211	<10	77
TWCQ-017	119	120	164488	0.005			<0.5	7.6	<5	70	<0.5	3	6.03	<0.5	40	47	121	7.83	0.4	3.24	1920	<1	1.5	56	300	<2	0.08	<5	150	0.19	239	<10	125
TWCQ-017	120	121	164489	<0.005			<0.5	6.52	<5	90	<0.5	4	7.05	<0.5	34	36	103	6.26	0.46	2.25	1835	<1	1.37	44	280	3	0.31	<5	156	0.18	213	<10	93
TWCQ-017	DUP		164490	<0.005			<0.5	6.59	5	90	<0.5	2	6.87	<0.5	33	39	106	6.26	0.46	2.26	1805	<1	1.4	41	280	<2	0.31	<5	154	0.19	218	<10	97
TWCQ-017	121	122	164491	<0.005			<0.5	7.5	7	230	<0.5	<2	9.23	<0.5	39	43	77	8.42	0.42	2.54	2130	<1	1.71	56	270	<2	0.11	<5	196	0.17	223	<10	90
TWCQ-017	136	137	164492	<0.005			<0.5	7.46	10	50	<0.5	4	5.44	<0.5	35	45	106	8.69	0.22	3.35	1555	<1	2.37	52	280	8	0.07	<5	133	0.23	227	<10	107
TWCQ-017	137	138	164493	<0.005			<0.5	7.33	5	40	<0.5	4	5.54	0.5	36	44	110	6.99	0.21	3.55	1625	<1	2.41	52	280	<2	0.16	<5	119	0.17	223	<10	100
TWCQ-017	138	139	164494	<0.005			<0.5	7.28	<5	50	<0.5	5	5.13	<0.5	41	47	112	6.86	0.22	3.41	1485	<1	2.22	53	270	<2	0.15	<5	123	0.18	220	<10	97
TWCQ-017	139	140	164495	<0.005			<0.5	6.92	<5	70	<0.5	3	5.78	<0.5	37	44	109	7.49	0.33	3.34	1680	<1	1.26	53	250	<2	0.08	<5	157	0.14	225	<10	93
TWCQ-017	140	141	164496	<0.005			<0.5	6.99	5	150	<0.5	3	6.4	<0.5	33	41	112	6.71	0.65	3.26	1670	<1	0.87	43	270	2	0.12	<5	196	0.15	216	<10	95
TWCQ-017	SI15		164497	1.81			19.1	8.52	11	60	3.1	2	0.34	<0.5	2	4	6	2.96	0.18	0.07	112	<1	6.8	6	640	125	3.24	<5	22	0.01	3	<10	19
TWCQ-017	141	142	164498	0.008			<0.5	8.65	<5	220	0.6	5	5.47	<0.5	26	46	67	5.06	0.75	2.65	1070	<1	0.97	45	250	<2	1.3	<5	284	0.23	186	<10	87
TWCQ-017	142	143	164499	<0.005			<0.5	8.5	<5	330	0.8	<2	2.5	<0.5	7	26	7	1.96	1.02	1.13	424	<1	3.63	16	460	2	0.57	<5	326	0.08	36	<10	32
TWCQ-017	143	144	164500	<0.005			<0.5	8.45	5	460	0.7	2	2.28	<0.5	7	24	4	1.88	1.11	1.03	363	<1	3.76	16	470	3	0.25	<5	322	0.07	32	<10	39
TWCQ-017	144	145	164501	0.009			<0.5	7.16	5	640	0.8	2	2.44	<0.5	12	87	20	3.12	1.37	1.51	477	<1	1.74	40	540	5	0.09	<5	308	0.13	72	<10	74
TWCQ-017	DUP		164502	0.012			<0.5	6.86	6	620	0.8	3	2.44	<0.5	12	92	20	3.06	1.33	1.56	462	<1	1.67	44	660	7	0.92	<5	289	0.14	72	<10	75
TWCQ-017	145	146	164503	<0.005			<0.5	8.12	<5	520	0.8	3	4.63	<0.5	17	207	30	3.18	1.02	2.78	671	<1	1.52	84	910	9	0.06	<5	290	0.13	58	<10	84
TWCQ-017	146	147	164504	0.01			<0.5	7.46	<5	990	0.8	<2	2.61	<0.5	8	18	10	1.96	1.38	0.86	345	<1	3	12	510	8	0.08	<5	301	0.11	39	<10	55
TWCQ-017	147	148	164505	0.01			<0.5	8.71	<5	690	0.7	<2	3.08	<0.5	7	20	10	2.04	1.3	0.9	478	<1	2.61	13	460	8	0.33	<5	291	0.11	46	<10	58
TWCQ-017	148	149	164506	0.017			<0.5	7.03	<5	410	0.8	<2	3.18	<0.5	25	100	63	6.05	1.22	1.82	1220	<1	1.05	55	540	4	0.68	<5	176	0.13	140	10	138
TWCQ-017	149	150	164507	0.009			<0.5	7.14	<5	260	0.8	4	2.73	<0.5	24	133	54	5.94	0.84	1.73	1145	1	1.66	65	590	4	0.23	<5	173	0.11	123	<10	94
TWCQ-017	BLANK		164508	<0.005			<0.5	8.62	<5	500	0.8	3	0.78	<0.5	2	11	7	2.44	3.93	0.21	213	1	2.02	7	140	29	0.01	<5	139	0.08	10	<10	28

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-017	22.4	24	2.38	0.63	109	149%
TWCQ-017	24	27	2.88	0.75	71	96%
TWCQ-017	27	30	2.9	0.68	74	97%
TWCQ-017	30	33	2.92	0.78	71	97%
TWCQ-017	33	36	2.96	0.55	80	99%
TWCQ-017	36	39	2.95	1.41	51	98%
TWCQ-017	39	42	2.97	0.42	85	99%
TWCQ-017	42	45	2.99	0.13	95	100%
TWCQ-017	45	48	2.98	1.05	64	99%
TWCQ-017	48	51	2.97	0.76	74	99%
TWCQ-017	51	54	2.85	0.79	69	95%
TWCQ-017	54	57	2.97	0.3	89	99%
TWCQ-017	57	60	3	0.06	98	100%
TWCQ-017	60	63	2.98	0.64	78	99%
TWCQ-017	63	66	3	0.21	93	100%
TWCQ-017	66	69	3	0.87	71	100%
TWCQ-017	69	72	2.72	1.13	53	91%
TWCQ-017	72	75	3	0.29	90	100%
TWCQ-017	75	78	2.9	0.38	84	97%
TWCQ-017	78	81	2.97	0.52	82	99%
TWCQ-017	81	84	3	0.08	97	100%
TWCQ-017	84	87	2.91	0.66	75	97%
TWCQ-017	87	90	2.9	0.52	79	97%
TWCQ-017	90	93	3	0.09	97	100%
TWCQ-017	93	96	2.98	0	99	99%
TWCQ-017	96	99	3	0	100	100%
TWCQ-017	99	102	2.8	0.22	86	93%
TWCQ-017	102	105	2.92	1.07	62	97%
TWCQ-017	105	108	2.98	0.68	77	99%
TWCQ-017	108	111	2.99	0.11	96	100%
TWCQ-017	111	114	2.99	0.16	94	100%
TWCQ-017	114	117	3	0	100	100%
TWCQ-017	117	120	3	0	100	100%
TWCQ-017	120	123	3	0	100	100%
TWCQ-017	123	126	3	0	100	100%
TWCQ-017	126	129	3	0	100	100%
TWCQ-017	129	132	3	0	100	100%
TWCQ-017	132	135	3	0	100	100%
TWCQ-017	135	138	2.98	0.17	94	99%
TWCQ-017	138	141	2.99	0	100	100%
TWCQ-017	141	144	2.98	0.27	90	99%
TWCQ-017	144	147	2.98	0.28	90	99%
TWCQ-017	147	150	2.81	0.31	83	94%

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-018**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM358
Easting:	21065
Northing:	10230
UTM Easting:	598275
UTM Northing:	5533990
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	252
Dip:	-60
Azimuth (grid):	360
Started:	17/2/2006
Finished:	20/2/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	20/2/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06020725, vo06018643
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-018	**0**	**-60**	**360**
TWCQ-018	21	-58.39	358.7
TWCQ-018	24	-58.4	359.71
TWCQ-018	27	-58.17	0.03
TWCQ-018	30	-58.2	0.4
TWCQ-018	33	-58.06	0.41
TWCQ-018	36	-57.92	0.81
TWCQ-018	39	-57.76	1.35
TWCQ-018	42	-57.88	359.6
TWCQ-018	45	-57.66	0.74
TWCQ-018	48	-57.54	0.46
TWCQ-018	51	-57.66	359.37
TWCQ-018	54	-57.54	0.53
TWCQ-018	57	-57.26	0.83
TWCQ-018	60	-57.2	0.99
TWCQ-018	66	-57.22	0.57
TWCQ-018	69	-57.03	0.42
TWCQ-018	72	-56.96	0.15
TWCQ-018	75	-56.91	1.6
TWCQ-018	78	-57.04	0.24
TWCQ-018	81	-57	0.84
TWCQ-018	84	-56.88	359.67
TWCQ-018	87	-56.68	1.33
TWCQ-018	90	-56.84	0.02
TWCQ-018	93	-56.58	1.48
TWCQ-018	96	-56.73	359.78
TWCQ-018	99	-56.65	0.17
TWCQ-018	102	-56.47	359.74
TWCQ-018	105	-56.44	0.6
TWCQ-018	108	-56.32	1.38
TWCQ-018	111	-56.49	0.96
TWCQ-018	114	-56.28	359.67
TWCQ-018	117	-56.19	1.85
TWCQ-018	120	-56.22	1.95
TWCQ-018	123	-56.26	0.62
TWCQ-018	126	-56.19	1.9
TWCQ-018	129	-56.19	0.56
TWCQ-018	132	-56.12	1.22
TWCQ-018	135	-56	0.43
TWCQ-018	138	-56.04	0.7
TWCQ-018	141	-55.89	2.58
TWCQ-018	144	-55.98	0.86
TWCQ-018	147	-55.81	2.66
TWCQ-018	150	-55.82	0.04
TWCQ-018	153	-55.74	2.03
TWCQ-018	156	-55.79	0.95
TWCQ-018	159	-55.62	2.69
TWCQ-018	162	-55.57	2.7
TWCQ-018	165	-55.55	2.14
TWCQ-018	168	-55.56	0.66

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-018	171	-55.62	0.8
TWCQ-018	174	-55.38	2.58
TWCQ-018	177	-55.42	1.47
TWCQ-018	180	-55.44	0.98
TWCQ-018	183	-55.34	1.22
TWCQ-018	186	-55.27	1.94
TWCQ-018	189	-55.22	2.7
TWCQ-018	192	-55.27	1.78
TWCQ-018	195	-55.22	1.51
TWCQ-018	198	-55.23	1.94
TWCQ-018	201	-55.18	1.24
TWCQ-018	204	-54.99	3.52
TWCQ-018	207	-55.04	3.14
TWCQ-018	210	-54.93	1.95
TWCQ-018	213	-55.08	2.9
TWCQ-018	216	-54.91	3.18
TWCQ-018	219	-54.78	2.82
TWCQ-018	222	-54.8	1.92
TWCQ-018	225	-54.91	1.49
TWCQ-018	228	-54.87	3.06
TWCQ-018	234	-54.58	3.7
TWCQ-018	237	-54.64	4.51
TWCQ-018	240	-54.6	2.27
TWCQ-018	243	-54.72	2.51
TWCQ-018	246	-54.49	1.8
TWCQ-018	249	-54.43	1.82
TWCQ-018	252	-54.35	1.82

Hole ID	From	To	Rocktype
TWCQ-018	**0**	**16.41**	**OVBD**
TWCQ-018	16.41	47.82	MVC
TWCQ-018	47.82	53.33	QFP
TWCQ-018	53.33	54.53	MVC
TWCQ-018	54.53	61.7	QFP
TWCQ-018	61.7	70	MVC
TWCQ-018	70	210.75	CON
TWCQ-018	210.75	213.68	QFP
TWCQ-018	213.68	252	CON

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-018	43	44.07	164509	1.07	MVC							<0.005		
TWCQ-018	44.07	45	164510	0.93	II		0.1					<0.005		
TWCQ-018	45	46	164511	1	MVC	1	0.5					0.04		
TWCQ-018	46	47	164512	1	MVC							0.006		
TWCQ-018	47	47.82	164513	0.82	MVC		0.1					0.005		
TWCQ-018	47.82	49	164514	1.18	QFP	2						<0.005		
TWCQ-018	49	50	164515	1	QFP							<0.005		
TWCQ-018	**SG14**		**164516**									**0.937**		
TWCQ-018	50	51	164517	1	QFP							<0.005		
TWCQ-018	51	52	164518	1	QFP							0.009		
TWCQ-018	52	52.6	164519	0.6	QFP							<0.005		
TWCQ-018	52.6	53.33	164520	0.73	QFP							<0.005		
TWCQ-018	53.33	54.53	164521	1.2	MVC							0.005		
TWCQ-018	54.53	55.25	164522	0.72	QFP							<0.005		
TWCQ-018	55.25	56	164523	0.75	QFP							<0.005		
TWCQ-018	56	57	164524	1	QFP							0.005		
TWCQ-018	57	58	164525	1	QFP							<0.005		
TWCQ-018	**SI15**		**164526**									**1.825**		
TWCQ-018	58	59	164527	1	QFP							0.009		
TWCQ-018	59	60	164528	1	QFP							<0.005		
TWCQ-018	60	61	164529	1	QFP	10	0.2					0.149		
TWCQ-018	**DUP**		**164530**									**0.179**		
TWCQ-018	61	61.7	164531	0.7	QFP		0.1					0.016		
TWCQ-018	61.7	62.5	164532	0.8	MVC							0.014		
TWCQ-018	62.5	63.25	164533	0.75	MVC							<0.005		
TWCQ-018	71	72	164534	1	CON		0.1					0.007		
TWCQ-018	72	73	164535	1	CON		0.1					0.007		
TWCQ-018	73	74	164536	1	CON		0.1					0.01		
TWCQ-018	**BLANK**		**164537**									**<0.005**		
TWCQ-018	74	75	164538	1	CON		0.1					0.011		
TWCQ-018	75	76	164539	1	CON		0.1					0.006		
TWCQ-018	76	77	164540	1	CON		0.1					0.006		
TWCQ-018	77	78	164541	1	CON		0.1					<0.005		
TWCQ-018	78	79	164542	1	CON		0.1					<0.005		
TWCQ-018	79	80	164543	1	CON		0.1					0.007		
TWCQ-018	80	81	164544	1	CON		0.1					0.014		
TWCQ-018	81	82	164545	1	CON		0.1					0.014		
TWCQ-018	82	83	164546	1	CON		0.1					0.035		
TWCQ-018	**BLANK**		**164547**									**<0.005**		
TWCQ-018	83	84	164548	1	CON							0.016		
TWCQ-018	84	85	164549	1	CON		0.1					0.01		
TWCQ-018	85	86	164550	1	CON							0.012		
TWCQ-018	86	87	164551	1	CON							0.008		
TWCQ-018	**SG14**		**164552**									**0.982**		
TWCQ-018	87	88	164553	1	CON							0.01		
TWCQ-018	88	89	164554	1	CON							0.024		
TWCQ-018	89	90	164555	1	CON		0.1					0.006		
TWCQ-018	90	91	164556	1	CON							0.006		
TWCQ-018	91	92	164557	1	CON							0.01		
TWCQ-018	92	93	164558	1	CON							0.008		
TWCQ-018	**DUP**		**164559**									**0.01**		
TWCQ-018	93	94	164560	1	CON		0.1					0.01		
TWCQ-018	94	95	164561	1	CON		0.1					0.025		
TWCQ-018	95	96	164562	1	CON		0.1					0.006		
TWCQ-018	**DUP**		**164563**									**<0.005**		
TWCQ-018	96	97	164564	1	CON		0.1					0.01		
TWCQ-018	97	98	164565	1	CON		0.1					0.011		
TWCQ-018	98	99	164566	1	CON		0.1					0.011		
TWCQ-018	210	210.75	164567	0.75	CON							0.005		
TWCQ-018	210.75	211.6	164568	0.85	QFP							<0.005		
TWCQ-018	211.6	212.25	164569	0.65	QFP							0.01		
TWCQ-018	**BLANK**		**164570**									**<0.005**		
TWCQ-018	212.25	213	164571	0.75	QFP							<0.005		
TWCQ-018	213	213.68	164572	0.68	QFP							<0.005		
TWCQ-018	213.68	214.45	164573	0.77	CON							0.01		
TWCQ-018	214.45	215	164574	0.55	CON							0.007		
TWCQ-018	**SI15**		**164575**									**1.8**		
TWCQ-018	215	216	164576	1	CON							0.006		
TWCQ-018	216	217	164577	1	CON		0.1					<0.005		
TWCQ-018	217	218	164578	1	CON							0.005		
TWCQ-018	228	229	164579	1	CON							0.006		
TWCQ-018	229	230	164580	1	CON							0.008		
TWCQ-018	230	231	164581	1	CON							0.01		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-018	231	232	164582	1	CON							0.016		
TWCQ-018	**DUP**		**164583**									**0.013**		
TWCQ-018	232	233	164584	1	CON							<0.005		
TWCQ-018	233	234	164585	1	CON		0.1					<0.005		
TWCQ-018	**BLANK**		**164586**									**<0.005**		
TWCQ-018	234	235	164587	1	CON		0.1					<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-018	43	44.07	164509	<0.005			<0.5	7.78	<5	100	<0.5	2	4.36	<0.5	43	92	129	8.14	0.42	2.45	1930	<1	1.07	73	350	<2	0.04	<5	143	0.2	268	<10	109
TWCQ-018	44.07	45	164510	<0.005			<0.5	9.93	<5	190	0.7	2	1.2	0.5	45	148	203	6.51	0.61	1.22	790	<1	1.49	96	580	3	0.05	<5	296	0.57	368	<10	85
TWCQ-018	45	46	164511	0.04			<0.5	8.3	13	80	<0.5	6	1.58	<0.5	54	107	157	14.5	0.24	1.72	1885	<1	0.57	85	340	2	1.1	<5	121	0.32	298	<10	138
TWCQ-018	46	47	164512	0.008			<0.5	7.83	12	130	<0.5	2	3.89	<0.5	54	172	151	9.71	0.34	1.95	2010	<1	0.62	100	360	3	0.48	<5	171	0.41	293	<10	141
TWCQ-018	47	47.82	164513	0.005			0.6	7.95	13	200	<0.5	2	3.79	<0.5	51	162	165	10.05	0.47	2.31	1815	1	0.59	108	420	2	0.55	<5	189	0.24	307	<10	158
TWCQ-018	47.82	49	164514	<0.005			<0.5	7.66	<5	360	0.7	<2	3.8	<0.5	7	30	10	2.02	0.86	0.89	610	<1	3.29	18	410	2	0.06	<5	328	0.06	44	<10	35
TWCQ-018	49	50	164515	<0.005			<0.5	7.56	<5	470	0.7	3	2.55	<0.5	7	24	1	1.83	1.03	0.78	274	<1	3.41	16	410	<2	<0.01	<5	324	0.07	29	<10	38
TWCQ-018	SG14		164516	0.937			9.6	8.36	<5	50	3	4	0.32	<0.5	<1	5	8	2.8	0.18	0.07	34	1	6.7	4	590	123	3.03	<5	20	0.01	2	<10	20
TWCQ-018	50	51	164517	<0.005			<0.5	7.46	<5	450	0.7	<2	2.66	<0.5	6	24	2	1.59	0.98	0.79	317	<1	3.31	15	390	<2	0.01	<5	333	0.07	29	<10	42
TWCQ-018	51	52	164518	0.009			<0.5	7.21	<5	530	0.8	4	2.68	<0.5	7	23	2	1.63	1.11	0.8	309	<1	3.26	15	420	4	0.01	<5	333	0.08	29	<10	38
TWCQ-018	52	52.6	164519	<0.005			<0.5	7.32	<5	450	0.8	2	2.62	<0.5	7	24	1	1.62	0.97	0.75	338	<1	3.43	15	420	3	0.01	<5	364	0.08	30	<10	43
TWCQ-018	52.6	53.33	164520	<0.005			<0.5	7.14	5	450	0.7	<2	3.22	<0.5	9	32	24	2.03	0.92	0.72	618	<1	3.23	21	420	5	0.04	<5	396	0.09	46	<10	41
TWCQ-018	53.33	54.53	164521	0.005			<0.5	8.06	<5	300	0.5	6	2.48	<0.5	53	200	175	10.55	0.63	2.24	1185	<1	0.49	116	420	<2	0.34	<5	209	0.15	301	<10	192
TWCQ-018	54.53	55.25	164522	<0.005			<0.5	7.78	<5	430	0.8	4	2.84	<0.5	9	22	5	2.14	0.91	0.81	516	<1	3.57	13	520	2	0.03	<5	334	0.12	46	<10	47
TWCQ-018	55.25	56	164523	<0.005			<0.5	7.49	<5	490	0.7	<2	2.37	<0.5	8	18	1	1.94	0.96	0.77	335	<1	3.52	11	470	2	0.01	<5	355	0.09	37	<10	51
TWCQ-018	56	57	164524	0.005			<0.5	7.66	12	590	0.8	3	2.58	<0.5	8	18	1	1.98	1.22	0.8	336	<1	3.37	12	500	2	0.02	<5	383	0.09	40	<10	48
TWCQ-018	57	58	164525	<0.005			<0.5	7.66	<5	570	0.8	2	2.62	<0.5	8	18	1	1.98	1.11	0.85	327	<1	3.57	11	530	<2	<0.01	<5	407	0.08	38	<10	46
TWCQ-018	SI18		164526	1.825			19.8	8.3	5	50	3	2	0.33	<0.5	2	4	5	2.87	0.17	0.06	110	<1	6.8	6	630	122	3.13	<5	21	0.01	2	<10	19
TWCQ-018	58	59	164527	0.009			<0.5	7.9	<5	570	0.8	<2	2.75	<0.5	7	18	5	2.03	1.18	0.89	344	<1	3.35	10	510	<2	0.01	<5	394	0.09	41	<10	45
TWCQ-018	59	60	164528	<0.005			<0.5	7.54	<5	520	0.7	4	2.56	<0.5	8	16	6	1.9	1.14	0.77	333	<1	3.34	9	460	7	0.02	5	342	0.08	38	<10	51
TWCQ-018	60	61	164529	0.149			<0.5	7.12	<5	470	0.8	2	2.92	<0.5	11	20	29	2.65	1.19	0.88	465	<1	2.55	18	430	5	1.36	<5	341	0.11	55	10	47
TWCQ-018	DUP		164530	0.179			<0.5	7.65	7	500	0.8	2	2.97	<0.5	10	19	27	2.63	1.19	0.89	460	<1	2.73	13	460	2	1.31	<5	354	0.1	51	<10	45
TWCQ-018	61	61.7	164531	0.016			<0.5	7.56	<5	400	0.9	4	3.35	0.5	23	62	51	3.99	1.2	1.46	698	<1	1.82	50	1080	3	0.91	<5	311	0.19	107	<10	106
TWCQ-018	61.7	62.5	164532	0.014			<0.5	8.76	10	280	0.7	4	1.33	<0.5	51	78	156	10.45	0.97	1.72	982	<1	0.84	78	360	<2	0.17	<5	338	0.08	300	<10	169
TWCQ-018	62.5	63.25	164533	<0.005			<0.5	8.22	<5	210	<0.5	3	4.02	<0.5	49	82	125	7.38	0.79	1.58	1705	<1	1	81	300	3	0.03	<5	330	0.12	280	<10	110
TWCQ-018	71	72	164534	0.007			<0.5	7.8	5	220	0.5	4	3.57	<0.5	34	100	93	5.91	1	2.63	1195	<1	2.06	68	420	<2	0.2	<5	186	0.13	208	<10	101
TWCQ-018	72	73	164535	0.007			<0.5	7.64	<5	220	0.5	3	2.55	<0.5	28	109	58	6.58	0.71	2.2	1090	<1	2.1	64	670	2	0.26	<5	126	0.1	154	<10	98
TWCQ-018	73	74	164536	0.01			<0.5	7.48	6	230	0.5	2	2.79	0.5	26	108	54	6.39	0.68	2.37	1240	1	2.19	57	660	4	0.3	<5	136	0.12	137	<10	95
TWCQ-018	BLANK		164537	<0.005			<0.5	6.98	19	590	0.9	<2	0.93	<0.5	3	13	8	2.62	3.97	0.24	233	1	2.19	5	180	31	0.01	<5	183	0.09	11	<10	29
TWCQ-018	74	75	164538	0.011			<0.5	6.68	<5	270	0.6	<2	2.69	<0.5	24	88	54	5.65	0.74	1.62	1175	1	2.31	53	620	6	0.29	<5	142	0.21	149	<10	73
TWCQ-018	75	76	164539	0.006			<0.5	6.58	13	230	0.5	<2	2.53	<0.5	21	89	46	4.92	0.64	1.79	1135	2	2.23	53	580	5	0.15	<5	135	0.14	115	<10	68
TWCQ-018	76	77	164540	0.006			<0.5	7.28	17	200	0.5	<2	1.84	<0.5	24	132	50	5.9	0.58	1.98	855	<1	2.52	67	720	<2	0.21	<5	133	0.13	133	<10	87
TWCQ-018	77	78	164541	<0.005			<0.5	6.99	16	200	0.5	<2	2.37	<0.5	23	119	55	5.62	0.61	1.83	1070	1	2.49	62	590	6	0.22	<5	145	0.19	129	<10	77
TWCQ-018	78	79	164542	<0.005			<0.5	7.39	7	220	0.6	<2	1.91	<0.5	26	115	61	6.53	0.67	1.84	938	1	2.27	66	710	3	0.28	<5	141	0.31	149	<10	84
TWCQ-018	79	80	164543	0.007			<0.5	7.52	15	290	0.7	<2	1.62	<0.5	27	161	56	6.71	0.86	1.8	751	1	2.07	78	600	2	0.31	<5	129	0.36	154	<10	91
TWCQ-018	80	81	164544	0.014			<0.5	6.65	<5	240	0.7	<2	2.94	<0.5	27	221	46	6.06	0.76	2.72	1185	2	1.76	99	590	6	0.45	<5	148	0.27	133	10	89
TWCQ-018	81	82	164545	0.014			<0.5	7.67	<5	230	0.7	<2	1.89	<0.5	24	114	53	6.41	0.54	1.99	979	1	2.91	67	670	7	0.34	<5	161	0.33	146	<10	86
TWCQ-018	82	83	164546	0.035			<0.5	7.37	10	250	0.7	<2	2.37	<0.5	31	146	88	6.3	0.78	2.04	1140	1	2.43	80	650	15	0.56	<5	142	0.32	170	<10	100
TWCQ-018	BLANK		164547	<0.005			<0.5	7.07	<5	530	0.8	<2	0.86	<0.5	1	17	7	2.91	4.15	0.22	249	3	2.13	7	180	39	0.01	<5	145	0.08	12	<10	26
TWCQ-018	83	84	164548	0.016			<0.5	7.87	<5	290	0.7	<2	2.14	<0.5	30	149	85	5.98	0.89	2.05	1130	<1	2.38	72	630	6	0.41	<5	145	0.21	158	<10	86
TWCQ-018	84	85	164549	0.01			<0.5	7.82	12	240	0.6	<2	1.37	<0.5	26	150	63	5.5	0.74	1.81	705	<1	2.51	71	620	9	0.31	<5	130	0.15	136	<10	87
TWCQ-018	85	86	164550	0.012			<0.5	7.66	<5	240	0.6	<2	1.95	<0.5	26	160	56	5.65	0.76	2.02	932	1	2.52	66	650	11	0.35	<5	143	0.15	135	<10	92
TWCQ-018	86	87	164551	0.008			<0.5	7.64	8	240	0.6	<2	1.75	<0.5	22	128	47	5.52	0.73	1.9	801	1	2.6	58	730	10	0.28	<5	132	0.23	138	<10	84
TWCQ-018	SG14		164552	0.982			10.4	8.38	<5	40	3	<2	0.32	<0.5	1	7	8	2.94	0.19	0.07	35	<1	6.5	1	630	128	3.1	<5	22	0.01	2	<10	17
TWCQ-018	87	88	164553	0.01			<0.5	7.73	7	190	0.6	<2	1.76	<0.5	24	139	48	5.85	0.82	1.86	664	<1	2.66	62	640	8	0.33	<5	127	0.29	134	<10	82
TWCQ-018	88	89	164554	0.024			<0.5	7.55	<5	230	0.6	<2	1.62	<0.5	25	122	64	6.23	0.72	2.09	823	1	2.25	63	700	7	0.49	<5	123	0.29	142	<10	80
TWCQ-018	89	90	164555	0.008			<0.5	7.49	<5	260	0.7	2	1.41	<0.5	21	96	43	5.33	0.95	2.06	853	<1	2.31	55	730	9	0.22	<5	133	0.19	118	<10	88
TWCQ-018	90	91	164556	0.008			<0.5	7.43	9	260	0.7	<2	1.5	<0.5	22	102	40	5.51	0.99	2.09	778	1	2.27	58	570	7	0.25	<5	134	0.19	132	<10	89
TWCQ-018	91	92	164557	0.01			<0.5	7.4	13	240	0.6	<2	1.91	<0.5	21	105	46	5.59	0.84	1.86	865	1	2.25	61	740	10	0.3	<5	142	0.27	142	<10	85
TWCQ-018	92	93	164558	0.008			<0.5	7.34	<5	280	0.6	<2	2.76	<0.5	20	122	54	5.84	0.85	1.88	900	<1	2.14	62	830	6	0.3	<5	135	0.32	129	<10	93
TWCQ-018	DUP		164559	0.01			<0.5	7.5	5	280	0.6	<2	2.72	<0.5	22	128	52	5.79	0.87	1.84	875	1	2.11	62	770	11	0.29	<5	136	0.32	132	<10	94
TWCQ-018	93	94	164560	0.01			<0.5	7.36	11	420	0.8	<2	1.93	<0.5	25	136	59	5.95	1.18	1.78	779	1	1.88	71	710	6	0.41	6	135	0.35	148	<10	100
TWCQ-018	94	95	164561	0.025			<0.5	8.67	<5	480	0.8	<2	2.2	<0.5	31	188	68	7.46	1.18	2.31	959	1	2.36	80	740	7	0.48	<5	174	0.37	173	<10	106
TWCQ-018	95	96	164562	0.006			<0.5	6.2	<5	170	0.6	<2	6.76	<0.5	32	225	42	5.23	0.37	5.08	1275	1	2.53	170	1220	6	0.36	<5	371	0.19	120	<10	81
TWCQ-018	DUP		164563	<0.005			<0.5	6.24	7	180	0.6	<2	6.87	<0.5	31	236	41	5.31	0.36	5.18	1280	<1	2.54	177	1260	6	0.33	<5	378	0.21	121	<10	83
TWCQ-018	96	97	164564	0.01			<0.5	7.73	11	210	0.7	<2	3.13	<0.5	30	160	64	5.83	0.49	3.15	941	1	3.17	111	990	7	0.32	<5	249	0.28	121	<10	100
TWCQ-018	97	98	164565	0.011			<0.5	8.21	9	350	0.8	<2	2.14	<0.5	24	147	61	6.42	0.96	2.07	998	1	2.52	70	680	5	0.46	<5	171	0.3	140	<10	100
TWCQ-018	98	99	164566	0.011			<0.5	8.14	<5	390	0.8	<2	2.03	<0.5	24	118	58	5.53	1.25	1.64	799	<1	2.36	60	730	4	0.35	<5	157	0.37	132	<10	78
TWCQ-018	210	210.75	164567	0.005			<0.5	8.19	<5	380	0.6	<2	3.54	<0.5	25	119	72	6.37	1.54	2.05	1015	1	1.64	73	860	5	0.17	<5	247	0.2	133	<10	95
TWCQ-018	210.75	211.6	164568	<0.005			<0.5	8.3	<5	570	0.9	<2	3.29	<0.5	12	28	23	3.15	1.68	1.59	642	1	3.18	20	940	<2	0.06	<5	254	0.18	86	<10	60
TWCQ-018	211.6	212.25	164569	0.01			<0.5	8.51	5	550	0.9	<2	3.09	<0.5	11	28	1	3.11	1.75	1.29	491	<1	3.37	24	980	3	0.03	<5	285	0.18	82	<10	56
TWCQ-018	BLANK		164570	<0.005			<0.5	7.19	<5	550	0.8	<2	0.94	<0.5	<1	13	8	2.59	4.34	0.25	232	2	2.39	6	180	82	<0.01	<5	161	0.09	9	<10	29
TWCQ-018	212.25	213	164571	<0.005			<0.5	8.36	<5	550	0.9	<2	2.96	<0.5	8	22	2	2.95	1.84	1.22	460	<1	3.13	21	930	2	0.02	<5	277	0.19	60	<10	53
TWCQ-018	213	213.88	164572	<0.005			<0.5	8.26	8	480	0.9	<2	3.31	<0.5	11	24	22	3.06	1.87	1.51	620	1	2.92	22	880	2	0.12	<5	278	0.16	61	<10	50
TWCQ-018	213.88	214.45	164573	0.01			<0.5	8.14	9	390	0.8	<2	2.88	<0.5	32	124	46	5.66	1.78	2.02	758	1	1.42	75	560	5	0.42	<5	200	0.16	186	<10	95
TWCQ-018	214.45	215	164574	0.007			<0.5	8.98	10	270	0.8	<2	2.32	<0.5	27	123	64	5.6	1.3	2.13	805	1	0.97	71	460	5	0.2	<5	144	0.13	161	<10	89
TWCQ-018	SI18		164575	1.8			21.9	7.97	5	50	3.4	<2	0.32	<0.5	1	5	6	2.58	0.21	0.07	105	<1	6.7	4	630	106	2.95	<5	22	0.02	2	<10	22
TWCQ-018	215	216	164576	0.008			<0.5	7.87	5	320	0.7	3	2.61	<0.5	25	91	69	5.34	1.53	2.14	875	<1	1.85	70	620	6	0.2	<5	185	0.16	142	<10	80
TWCQ-018	216	217	164577	<0.005			<0.5	7.42	6	360	0.7	<2	5.7	<0.5	29	139	66	6.36	1.81	3.02	1480	<1	1.32	84	550	7	0.49	<5	225	0.15	151	<10	100
TWCQ-018	217	218	164578	0.005			<0.5	8.37	<5	280	0.6	<2	3.94	<0.5	27	144	64	6.73	1.32	2.38	1130	1	1.94	77	740	7	0.21	<5	213	0.15	172	<10	88
TWCQ-018	228	229	164579	0.008			<0.5	7.69	<5	180	0.5	2	2.56	<0.5	30	122	81	6.38	0.36	2.55	1110	1	3.13	77	700	4	0.23	<5	267	0.19	185	<10	89
TWCQ-018	229	230	164580	0.008			<0.5	7.66	<5	230	0.8	<2	3.15	<0.5	28	131	66	6.19	0.49	2.4	1190	1	3.13	71	630	6	0.22	<5	267	0.21	157	<10	87
TWCQ-018	230	231	164581	0.01			<0.5	7.69	12	520	0.7	<2	2.74	<0.5	24	131	47	5.46	1.1	1.86	1145	1	2.61	74	640	2	0.3	<5	249	0.13	199	<10	73
TWCQ-018	231	232	164582	0.016			<0.5	7.42	5	370	0.7	<2	2.12	<0.5	22	98	61	5.1	0.73	1.82	788	<1	3.29	58	760	5	0.33	<5	236	0.16	120	<10	65
TWCQ-018	DUP		164583	0.013			<0.5	7.84	<5	410	0.8	<2	2.19	<0.5	23	105	58	5.3	0.83	1.86	814	1	3.31	58	750	6	0.31	<5	247	0.16	128	<10	68
TWCQ-018	232	233	164584	<0.005			<0.5	6.91	<5	10	0.5	<2	5.86	<0.5	30	265	86	5.27	0.08	4.38	1090	<1	2.06	225	1320	2	0.14	<5	290	0.18	123	<10	75
TWCQ-018	233	234	164585	<0.005			<0.5	7.34	<5	70	0.5	<2	4.81	<0.5	29	273	7	4.78	0.09	4.98	866	<1	2.19	246	1440	3	0.09	<5	269	0.13	114	<10	63
TWCQ-018	BLANK		164586	<0.005			<0.5	7.25	<5	540	0.9	<2	1.01	<0.5	1	23	7	2.8	4.22	0.38	268	2	2.34	16	260	29	0.01	<5	175	0.09	13	<10	30
TWCQ-018	234	235	164587	<0.005			<0.5	7.08	6	10	0.6	<2	5.84	<0.5	29	224	45	4.7	0.05	4.48	949	<1	2.36	210	1240	6	0.1	<5	332	0.14	118	10	93

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-018	16.41	18	1.4	0.41	62	88%
TWCQ-018	18	21	2.98	0.52	82	99%
TWCQ-018	21	24	3	0.07	98	100%
TWCQ-018	24	27	3	0.12	96	100%
TWCQ-018	27	30	2.95	0.16	93	98%
TWCQ-018	30	33	2.97	0.59	79	99%
TWCQ-018	33	36	3	0.27	91	100%
TWCQ-018	36	39	3	0.06	98	100%
TWCQ-018	39	42	3	0.07	98	100%
TWCQ-018	42	45	2.99	0.28	90	100%
TWCQ-018	45	48	2.98	0.38	87	99%
TWCQ-018	48	51	3	0.25	92	100%
TWCQ-018	51	54	2.95	0.52	81	98%
TWCQ-018	54	57	3	0.24	92	100%
TWCQ-018	57	60	3	0.34	89	100%
TWCQ-018	60	63	2.97	0.55	81	99%
TWCQ-018	63	66	2.97	0.14	94	99%
TWCQ-018	66	69	3	0.46	85	100%
TWCQ-018	69	72	3	0.14	95	100%
TWCQ-018	72	75	2.97	0.3	89	99%
TWCQ-018	75	78	2.9	0.5	80	97%
TWCQ-018	78	81	2.91	0.75	72	97%
TWCQ-018	81	84	2.95	0.58	79	98%
TWCQ-018	84	87	3	0.2	93	100%
TWCQ-018	87	90	2.97	0.19	93	99%
TWCQ-018	90	93	2.95	0.55	80	98%
TWCQ-018	93	96	2.91	0.27	88	97%
TWCQ-018	96	99	3	0.2	93	100%
TWCQ-018	99	102	2.99	0.04	98	100%
TWCQ-018	102	105	2.98	0.13	95	99%
TWCQ-018	105	108	3	0.06	98	100%
TWCQ-018	108	111	3	0.29	90	100%
TWCQ-018	111	114	3	0	100	100%
TWCQ-018	114	117	3	0.05	98	100%
TWCQ-018	117	120	2.98	0.49	83	99%
TWCQ-018	120	123	2.95	0.61	78	98%
TWCQ-018	123	126	2.98	0.29	90	99%
TWCQ-018	126	129	2.97	0.36	87	99%
TWCQ-018	129	132	3	0.01	100	100%
TWCQ-018	132	135	3	0	100	100%
TWCQ-018	135	138	3	0	100	100%
TWCQ-018	138	141	3	0.03	99	100%
TWCQ-018	141	144	3	0	100	100%
TWCQ-018	144	147	3	0.19	94	100%
TWCQ-018	147	150	3	0.09	97	100%
TWCQ-018	150	153	3	0.09	97	100%
TWCQ-018	153	156	3	0	100	100%
TWCQ-018	156	159	3	0.19	94	100%
TWCQ-018	159	162	3	0	100	100%
TWCQ-018	162	165	3	0.02	99	100%
TWCQ-018	165	168	3	0	100	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-018	168	171	3	0.02	99	100%
TWCQ-018	171	174	3	0	100	100%
TWCQ-018	174	177	2.98	0.03	98	99%
TWCQ-018	177	180	3	0	100	100%
TWCQ-018	180	183	3	0.02	99	100%
TWCQ-018	183	186	3	0.2	93	100%
TWCQ-018	186	189	3	0	100	100%
TWCQ-018	189	192	2.95	0.31	88	98%
TWCQ-018	192	195	3	0.08	97	100%
TWCQ-018	195	198	3	0	100	100%
TWCQ-018	198	201	3	0	100	100%
TWCQ-018	201	204	3	0.05	98	100%
TWCQ-018	204	207	3	0	100	100%
TWCQ-018	207	210	3	0	100	100%
TWCQ-018	210	213	2.98	0.09	96	99%
TWCQ-018	213	216	2.95	0.32	88	98%
TWCQ-018	216	219	2.91	0.59	77	97%
TWCQ-018	219	222	3	0	100	100%
TWCQ-018	222	225	3	0	100	100%
TWCQ-018	225	228	3	0	100	100%
TWCQ-018	228	231	2.97	0.5	82	99%
TWCQ-018	231	234	2.97	1.35	54	99%
TWCQ-018	234	237	3	0.09	97	100%
TWCQ-018	237	240	2.99	0	100	100%
TWCQ-018	240	243	3	0	100	100%
TWCQ-018	243	246	2.99	0.1	96	100%
TWCQ-018	246	249	2.99	0.09	97	100%
TWCQ-018	249	252	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-018	21	57529	75.3	14601	55645	0.997004
TWCQ-018	24	56723	75.2	14488	54842	0.99682
TWCQ-018	27	56627	75.16	14503	54738	0.99837
TWCQ-018	30	56552	75.2	14448	54676	0.996719
TWCQ-018	33	56664	75.57	14124	54876	0.996749
TWCQ-018	36	56514	75.44	14205	54699	0.996935
TWCQ-018	39	56696	75.62	14083	54919	0.996985
TWCQ-018	42	56379	75.17	14432	54500	0.99673
TWCQ-018	45	57144	76.72	13131	55615	0.9975
TWCQ-018	48	56886	75.49	14253	55071	0.997274
TWCQ-018	51	56491	75.17	14464	54608	0.997259
TWCQ-018	54	56847	75.95	13803	55146	0.997431
TWCQ-018	57	56620	75.3	14373	54765	0.997625
TWCQ-018	60	56562	75.25	14402	54698	0.997399
TWCQ-018	66	56503	75.02	14602	54584	0.997227
TWCQ-018	69	56624	75.54	14141	54829	0.997219
TWCQ-018	72	56580	75.5	14163	54778	0.997284
TWCQ-018	75	56563	75.2	14450	54686	0.99746
TWCQ-018	78	56431	75.16	14451	54549	0.996695
TWCQ-018	81	56458	75.14	14481	54569	0.996755
TWCQ-018	84	56491	75.27	14362	54635	0.997464
TWCQ-018	87	56619	75.35	14322	54778	0.997298
TWCQ-018	90	56443	75.16	14459	54560	0.997007
TWCQ-018	93	56575	75.29	14364	54722	0.997172
TWCQ-018	96	56438	75.07	14545	54531	0.996913
TWCQ-018	99	56422	75.11	14495	54529	0.997102
TWCQ-018	102	56528	75.39	14263	54699	0.997211
TWCQ-018	105	56611	75.63	14051	54839	0.997316
TWCQ-018	108	56579	75.31	14345	54730	0.997137
TWCQ-018	111	56433	74.98	14623	54505	0.996822
TWCQ-018	114	56515	75.25	14388	54653	0.997646
TWCQ-018	117	56627	75.26	14406	54764	0.997038
TWCQ-018	120	56551	75.04	14597	54635	0.99745
TWCQ-018	123	56456	75.01	14598	54536	0.996754
TWCQ-018	126	56506	75.02	14608	54585	0.997145
TWCQ-018	129	56478	75.04	14582	54563	0.996718
TWCQ-018	132	56459	75.21	14417	54587	0.997264
TWCQ-018	135	56622	75.39	14281	54791	0.997155
TWCQ-018	138	56477	75.09	14528	54577	0.996838
TWCQ-018	141	56695	75.52	14173	54895	0.99737
TWCQ-018	144	56470	75.21	14418	54598	0.996955
TWCQ-018	147	56640	75.06	14605	54725	0.997424
TWCQ-018	150	56567	75.12	14530	54669	0.997206
TWCQ-018	153	56677	75.59	14103	54894	0.996806
TWCQ-018	156	56490	75.04	14582	54575	0.997265
TWCQ-018	159	56627	75.09	14574	54719	0.99765
TWCQ-018	162	56675	75.2	14480	54794	0.99742
TWCQ-018	165	56710	75.41	14285	54882	0.996856
TWCQ-018	168	56583	75.26	14399	54720	0.997851
TWCQ-018	171	56502	75.06	14567	54591	0.997545
TWCQ-018	174	56694	75.32	14373	54842	0.997479
TWCQ-018	177	56681	75.44	14249	54861	0.99705
TWCQ-018	180	56557	75.15	14500	54666	0.997773
TWCQ-018	183	56591	75.41	14258	54765	0.997238
TWCQ-018	186	56713	75.54	14158	54918	0.996842
TWCQ-018	189	56680	75.04	14634	54758	0.997444

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-018	192	56868	75.5	14244	55055	0.997699
TWCQ-018	195	56523	75.67	13986	54766	0.99735
TWCQ-018	198	56492	75.41	14229	54671	0.997745
TWCQ-018	201	56612	75.52	14154	54814	0.998058
TWCQ-018	204	56580	75.26	14399	54717	0.997457
TWCQ-018	207	56688	75.1	14581	54780	0.997311
TWCQ-018	210	56759	75.37	14332	54920	0.99708
TWCQ-018	213	56567	75.21	14444	54692	0.996786
TWCQ-018	216	56710	74.94	14734	54763	0.997342
TWCQ-018	219	56970	75.84	13940	55238	0.996982
TWCQ-018	222	56696	75.47	14226	54882	0.996883
TWCQ-018	225	56531	75.04	14593	54615	0.997399
TWCQ-018	228	56744	75.34	14362	54896	0.996779
TWCQ-018	231	58530	77.01	13155	57033	0.997778
TWCQ-018	234	56627	75.34	14327	54784	0.997346
TWCQ-018	237	56492	75.26	14375	54633	0.997425
TWCQ-018	240	56549	75.53	14126	54757	0.997339
TWCQ-018	243	56446	75.02	14588	54528	0.996885
TWCQ-018	246	56535	75.45	14205	54721	0.997513
TWCQ-018	249	56656	75.45	14237	54838	0.997114
TWCQ-018	252	56665	75.41	14278	54837	0.997169

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-019**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM358
Easting:	21300
Northing:	10950
UTM Easting:	598490
UTM Northing:	5534692
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	297
Dip:	-55
Azimuth (grid):	360
Started:	21/2/2006
Finished:	23/2/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	ANOMALY DUE TO SEDIMENT CONTACT
Core Photographed?:	YES
Log Completion Date:	23/2/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06018643, vo06018644
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-019	**0**	**-55**	**360**
TWCQ-019	33	-55.65	358.03
TWCQ-019	36	-55.64	357.54
TWCQ-019	39	-55.57	359
TWCQ-019	42	-55.48	357.44
TWCQ-019	45	-55.3	358.77
TWCQ-019	48	-55.26	357.17
TWCQ-019	51	-55.09	358.76
TWCQ-019	54	-55.1	358.38
TWCQ-019	57	-55.03	357.91
TWCQ-019	60	-54.9	358.42
TWCQ-019	63	-54.86	359.22
TWCQ-019	66	-54.87	357.63
TWCQ-019	69	-54.8	358.73
TWCQ-019	72	-54.79	359.03
TWCQ-019	75	-54.75	358.94
TWCQ-019	78	-54.75	357.81
TWCQ-019	81	-54.78	358.57
TWCQ-019	84	-54.78	358.31
TWCQ-019	87	-54.68	358.77
TWCQ-019	90	-54.69	358.36
TWCQ-019	93	-54.65	358.71
TWCQ-019	96	-54.41	358.04
TWCQ-019	99	-54.27	359.64
TWCQ-019	102	-54.38	359.09
TWCQ-019	105	-54.14	358.74
TWCQ-019	108	-54.21	361.24
TWCQ-019	111	-54.11	358.31
TWCQ-019	114	-53.93	359.9
TWCQ-019	117	-53.91	359.81
TWCQ-019	120	-54.04	359.05
TWCQ-019	123	-53.91	358.85
TWCQ-019	126	-53.75	359.94
TWCQ-019	129	-53.62	359.74
TWCQ-019	132	-53.63	0.11
TWCQ-019	135	-53.49	359.98
TWCQ-019	138	-53.67	358.9
TWCQ-019	141	-53.7	359.1
TWCQ-019	144	-53.6	359.79
TWCQ-019	147	-53.6	359.32
TWCQ-019	150	-53.22	0.03
TWCQ-019	153	-53.4	359.51
TWCQ-019	156	-53.28	359.7
TWCQ-019	159	-53.17	359.69
TWCQ-019	162	-52.93	0.17
TWCQ-019	165	-52.89	358.42
TWCQ-019	168	-52.74	359.64
TWCQ-019	171	-52.74	359.94
TWCQ-019	174	-52.61	359.59
TWCQ-019	177	-52.43	359.96

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-019	180	-52.59	0.21
TWCQ-019	183	-52.31	0.24
TWCQ-019	186	-52.27	1.01
TWCQ-019	189	-52.35	359.48
TWCQ-019	192	-52.11	1
TWCQ-019	195	-52.11	1.14
TWCQ-019	198	-52.02	1.17
TWCQ-019	201	-52	359.31
TWCQ-019	204	-52	359.58
TWCQ-019	207	-51.92	359.44
TWCQ-019	210	-51.96	0.56
TWCQ-019	213	-51.73	1.71
TWCQ-019	216	-51.75	0.11
TWCQ-019	219	-51.59	1.25
TWCQ-019	222	-51.59	0.43
TWCQ-019	225	-51.68	0.28
TWCQ-019	228	-51.55	0.33
TWCQ-019	231	-51.4	359.55
TWCQ-019	234	-51.37	1.33
TWCQ-019	237	-51.33	1.44
TWCQ-019	240	-51.15	0.13
TWCQ-019	243	-51.11	1.53
TWCQ-019	246	-51.2	1.66
TWCQ-019	249	-51.03	1.49
TWCQ-019	252	-50.97	1.58
TWCQ-019	255	-51.08	0.57
TWCQ-019	258	-50.95	0.29
TWCQ-019	261	-50.92	0.17
TWCQ-019	264	-50.84	0.15
TWCQ-019	267	-50.88	0.85
TWCQ-019	270	-50.59	1.41
TWCQ-019	273	-50.65	0.32
TWCQ-019	276	-50.61	0.27
TWCQ-019	279	-50.43	2.06
TWCQ-019	282	-50.55	1.47
TWCQ-019	285	-50.3	2.08
TWCQ-019	288	-50.23	1.64
TWCQ-019	291	-50.27	0.3
TWCQ-019	294	-50.14	2.54
TWCQ-019	297	-50.11	0.43
TWCQ-019	300	-50	0.43

Hole ID	From	To	Rocktype
TWCQ-019	**0**	**25.5**	**OVBD**
TWCQ-019	25.5	64.67	GWE
TWCQ-019	64.67	66.08	ARG
TWCQ-019	66.08	68.41	GWE
TWCQ-019	68.41	70.27	ARG
TWCQ-019	70.27	74.52	GWE
TWCQ-019	74.52	106.26	ARG
TWCQ-019	106.26	160.87	GWE
TWCQ-019	160.87	297	ARG

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-019	42	43	164588	1	GWE							<0.005		
TWCQ-019	43	44	164589	1	GWE	5						0.016		
TWCQ-019	44	45	164590	1	GWE	5						0.011		
TWCQ-019	45	46	164591	1	GWE							<0.005		
TWCQ-019	46	47	164592	1	GWE	5						<0.005		
TWCQ-019	47	48	164593	1	GWE		0.1					<0.005		
TWCQ-019	**SG14**		**164594**									**0.978**		
TWCQ-019	56	57	164595	1	GWE		0.1					0.008		
TWCQ-019	57	57.7	164596	0.7	GWE	5	0.1					0.066		
TWCQ-019	57.7	58.44	164597	0.74	GWE		0.1					0.047		
TWCQ-019	67.5	68.41	164598	0.91	GWE							<0.005		
TWCQ-019	68.41	69.44	164599	1.03	ARG							0.006		
TWCQ-019	69.44	70.27	164600	0.83	ARG	20						0.008		
TWCQ-019	70.27	70.91	164601	0.64	GWE							<0.005		
TWCQ-019	77	78	164602	1	ARG							<0.005		
TWCQ-019	78	79	164603	1	ARG	5						<0.005		
TWCQ-019	79	80	164604	1	ARG	2						0.005		
TWCQ-019	80	81	164605	1	ARG	2						<0.005		
TWCQ-019	81	82	164606	1	ARG	5						0.007		
TWCQ-019	**BLANK**		**164607**									**<0.005**		
TWCQ-019	82	83	164608	1	ARG							0.006		
TWCQ-019	83	84	164609	1	ARG							<0.005		
TWCQ-019	84	85	164610	1	ARG	15						<0.005		
TWCQ-019	**DUP**		**164611**									**<0.005**		
TWCQ-019	85	86	164612	1	ARG	5						<0.005		
TWCQ-019	86	87	164613	1	ARG							<0.005		
TWCQ-019	87	88	164614	1	ARG							<0.005		
TWCQ-019	88	89	164615	1	ARG	10						0.009		
TWCQ-019	89	90	164616	1	ARG							<0.005		
TWCQ-019	**SI15**		**164617**									**1.8**		
TWCQ-019	95.13	96	164618	0.87	ARG	5						<0.005		
TWCQ-019	96	97	164619	1	ARG							<0.005		
TWCQ-019	97	98	164620	1	ARG	5						<0.005		
TWCQ-019	98	99	164621	1	ARG							<0.005		
TWCQ-019	134	135	164622	1	GWE	1						<0.005		
TWCQ-019	135	136	164623	1	GWE	10						<0.005		
TWCQ-019	**BLANK**		**164624**									**<0.005**		
TWCQ-019	136	137	164625	1	GWE	15	0.1					<0.005		
TWCQ-019	137	138	164626	1	GWE	1						<0.005		
TWCQ-019	141.5	142	164627	0.5	GWE							<0.005		
TWCQ-019	142	143	164628	1	GWE		0.2					0.011		
TWCQ-019	**DUP**		**164629**									**0.011**		
TWCQ-019	143	144	164630	1	GWE		0.1					<0.005		
TWCQ-019	198	199	164631	1	ARG							0.006		
TWCQ-019	199	200	164632	1	ARG		0.1					<0.005		
TWCQ-019	200	201	164633	1	ARG	1						<0.005		
TWCQ-019	220	221	164634	1	ARG							<0.005		
TWCQ-019	**SG14**		**164635**									**0.942**		
TWCQ-019	221	222	164636	1	ARG	10						<0.005		
TWCQ-019	222	223	164637	1	ARG	2						<0.005		
TWCQ-019	223	224	164638	1	ARG							<0.005		
TWCQ-019	224	225	164639	1	ARG	5	0.1					0.011		
TWCQ-019	225	226	164640	1	ARG							<0.005		
TWCQ-019	256	257	164641	1	ARG							<0.005		
TWCQ-019	257	258	164642	1	ARG	15		0.1				0.01		
TWCQ-019	**BLANK**		**164643**									**<0.005**		
TWCQ-019	258	259	164644	1	ARG							<0.005		
TWCQ-019	266	267	164645	1	ARG							<0.005		
TWCQ-019	267	268	164646	1	ARG	5						<0.005		
TWCQ-019	268	269	164647	1	ARG	20	0.5					0.011		
TWCQ-019	**DUP**		**164648**									**0.023**		
TWCQ-019	269	270	164649	1	ARG							<0.005		
TWCQ-019	270	271	164650	1	ARG		0.2					<0.005		
TWCQ-019	271	272	164651	1	ARG							<0.005		
TWCQ-019	**SI15**		**164652**									**1.805**		
TWCQ-019	274	275	164653	1	ARG							<0.005		
TWCQ-019	275	276	164654	1	ARG	20						<0.005		
TWCQ-019	276	277	164655	1	ARG							<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-019	42	43	164588	<0.005			<0.5	8.6	54	450	0.9	<2	1.17	<0.5	25	156	63	4.65	1.09	2.16	488	1	3.22	76	640	13	0.37	<5	472	0.2	125	<10	106
TWCQ-019	43	44	164589	0.016			<0.5	7.23	43	470	0.8	<2	2.55	<0.5	18	132	57	3.59	1.25	1.95	841	1	2.57	57	490	16	0.54	<5	547	0.2	93	<10	93
TWCQ-019	44	45	164590	0.011			<0.5	7.73	46	820	0.9	<2	2.88	<0.5	25	190	76	4.23	1.64	2.17	831	1	1.94	71	810	16	0.81	<5	574	0.22	117	<10	154
TWCQ-019	45	46	164591	<0.005			<0.5	7.84	21	870	0.9	<2	3.69	<0.5	13	42	28	3.12	2.13	1.94	459	1	2.05	52	1400	13	0.39	<5	616	0.19	99	<10	77
TWCQ-019	46	47	164592	<0.005			<0.5	7.4	15	620	0.9	<2	4.16	<0.5	13	46	40	3.03	2.06	1.99	526	<1	1.95	45	1300	15	0.36	<5	591	0.22	88	<10	89
TWCQ-019	47	48	164593	<0.005			<0.5	8.01	33	530	0.9	<2	2.78	<0.5	16	74	29	3.39	1.67	1.93	450	2	2.57	52	1090	10	0.27	<5	489	0.19	82	<10	84
TWCQ-019	SG14		164594	0.978			10.1	7.51	28	40	3	<2	0.3	<0.5	1	2	12	2.63	0.19	0.06	31	<1	6.7	4	610	111	3.05	<5	21	0.01	2	<10	21
TWCQ-019	56	57	164595	0.008			<0.5	7.74	41	630	1.1	<2	2.85	<0.5	22	132	63	3.63	1.93	1.7	593	2	1.41	68	840	20	0.22	<5	371	0.21	108	<10	86
TWCQ-019	57	57.7	164596	0.066			<0.5	7.91	40	710	1.1	<2	3.96	<0.5	19	114	64	3.27	2.07	1.76	657	3	1.63	50	660	17	0.38	<5	438	0.19	90	<10	84
TWCQ-019	57.7	58.44	164597	0.047			<0.5	7.55	56	520	0.8	<2	5.06	<0.5	27	110	38	5.09	1.83	3.03	856	1	1.04	59	750	10	0.2	<5	449	0.2	123	<10	118
TWCQ-019	87.5	88.41	164598	<0.005			<0.5	7.64	<5	510	0.9	<2	5.14	<0.5	28	159	43	5.1	1.83	3.28	907	1	1.32	88	830	5	0.28	<5	411	0.23	134	<10	77
TWCQ-019	88.41	89.44	164599	0.006			<0.5	7.84	13	590	1.3	<2	2.78	<0.5	14	106	49	3.46	1.89	1.43	474	2	1.53	48	730	12	0.16	<5	363	0.19	78	<10	79
TWCQ-019	89.44	70.27	164600	0.008			<0.5	7.78	14	680	1.3	2	2.73	<0.5	20	127	58	3.36	2.42	1.45	385	3	0.54	69	660	12	0.16	<5	333	0.21	107	<10	59
TWCQ-019	70.27	70.91	164601	<0.005			<0.5	7.42	5	470	0.7	<2	5.04	<0.5	28	159	37	5.19	1.71	3.49	1005	<1	1.3	88	830	9	0.05	<5	406	0.23	130	<10	78
TWCQ-019	77	78	164602	<0.005			<0.5	8.81	38	530	1.4	<2	1.52	<0.5	20	128	55	4.01	2.56	1.71	446	2	1.31	76	780	13	0.15	<5	214	0.2	119	<10	84
TWCQ-019	78	79	164603	<0.005			<0.5	8.54	40	530	1.3	<2	2.35	<0.5	25	132	60	4.51	2.62	1.97	630	2	1.06	79	740	22	0.12	<5	252	0.23	133	<10	86
TWCQ-019	79	80	164604	0.005			<0.5	8.47	40	520	1.3	<2	1.98	<0.5	23	139	56	4.13	2.44	1.76	589	2	1.47	82	770	24	0.13	<5	243	0.19	122	<10	86
TWCQ-019	80	81	164605	<0.005			<0.5	8.4	25	550	1.3	<2	1.48	<0.5	21	128	56	3.98	2.35	1.7	470	2	1.58	74	810	23	0.17	<5	230	0.2	107	<10	82
TWCQ-019	81	82	164606	0.007			<0.5	9.28	20	570	1.3	<2	1.81	<0.5	22	139	59	4.33	2.33	1.9	585	2	2.13	77	850	23	0.15	<5	291	0.19	118	<10	94
TWCQ-019	BLANK		164607	<0.005			<0.5	8.46	<5	500	0.8	<2	1.19	<0.5	1	11	6	2.41	3.94	0.24	214	1	2.13	9	180	30	0.01	<5	151	0.08	9	<10	26
TWCQ-019	82	83	164608	0.006			<0.5	8.59	21	520	1.2	<2	1.42	<0.5	22	148	62	4.15	2.18	1.75	556	2	2.09	77	820	15	0.18	<5	273	0.24	118	<10	84
TWCQ-019	83	84	164609	<0.005			<0.5	8.8	35	560	1.3	2	1.29	<0.5	23	148	58	4.25	2.23	1.78	547	2	2.15	77	790	19	0.12	<5	274	0.25	119	<10	119
TWCQ-019	84	85	164610	<0.005			<0.5	8.31	40	750	1.4	<2	1.6	<0.5	19	137	46	3.9	2.41	1.65	548	3	1.78	74	760	21	0.14	<5	290	0.25	108	<10	101
TWCQ-019	DUP		164611	<0.005			<0.5	8.31	41	750	1.3	<2	1.6	<0.5	20	132	46	3.93	2.39	1.65	550	3	1.8	73	770	20	0.15	<5	292	0.25	107	<10	102
TWCQ-019	85	86	164612	<0.005			<0.5	8.64	37	810	1.6	<2	1.22	<0.5	19	122	49	3.83	2.56	1.66	483	3	1.78	70	700	19	0.1	<5	285	0.26	108	10	117
TWCQ-019	86	87	164613	<0.005			<0.5	9.1	27	930	1.9	<2	1.05	<0.5	18	106	44	3.62	2.59	1.65	446	3	2.16	62	890	19	0.1	<5	319	0.29	102	<10	103
TWCQ-019	87	88	164614	<0.005			<0.5	8.22	41	1100	2.5	<2	1.33	<0.5	8	30	20	2.53	2.5	1.14	328	3	2.19	17	780	27	0.09	<5	364	0.25	34	<10	93
TWCQ-019	88	89	164615	0.009			<0.5	7.99	107	1090	2.1	<2	1.99	<0.5	11	53	23	3.29	2.32	1.65	495	2	2.11	26	870	26	0.22	<5	431	0.28	62	<10	86
TWCQ-019	89	90	164616	<0.005			<0.5	8.52	11	710	1.5	<2	2.43	<0.5	17	85	46	4.13	1.49	2.02	689	<1	3.67	47	1030	20	0.25	<5	631	0.34	99	<10	124
TWCQ-019	SI16		164617	1.8			20.3	8.27	5	60	3.1	<2	0.34	<0.5	<1	1	6	2.91	0.2	0.07	110	1	7.1	4	670	120	3.34	<5	23	0.01	2	<10	20
TWCQ-019	95.13	96	164618	<0.005			0.7	8.34	30	960	1.3	<2	1.25	<0.5	18	128	54	3.81	1.83	1.56	543	1	3.06	68	770	38	0.14	<5	328	0.35	103	<10	83
TWCQ-019	96	97	164619	<0.005			<0.5	8.23	23	750	1.1	<2	1.21	<0.5	19	139	54	3.99	1.53	1.7	640	1	3.33	60	710	14	0.23	<5	383	0.36	100	<10	89
TWCQ-019	97	98	164620	<0.005			<0.5	7.74	27	590	1	3	1.53	<0.5	17	122	55	3.63	1.4	1.61	643	1	3.26	54	550	14	0.21	<5	383	0.33	91	<10	75
TWCQ-019	98	99	164621	<0.005			<0.5	8.36	18	630	1.1	<2	1.32	<0.5	19	125	52	3.89	1.89	1.64	561	1	3.36	59	590	9	0.21	<5	387	0.36	100	<10	81
TWCQ-019	134	135	164622	<0.005			<0.5	8.18	27	550	0.8	<2	2.68	<0.5	23	150	68	4.15	1.56	2.07	804	<1	2.83	67	560	11	0.24	<5	403	0.19	115	<10	90
TWCQ-019	135	136	164623	<0.005			<0.5	7.19	12	390	0.7	<2	1.87	<0.5	17	112	62	3.25	1	1.43	436	1	3.15	49	490	10	0.23	<5	435	0.15	77	<10	132
TWCQ-019	BLANK		164624	<0.005			<0.5	6.83	6	520	0.9	<2	0.81	<0.5	1	9	6	2.3	4.22	0.21	203	1	2.32	5	170	31	<0.01	<5	151	0.08	8	<10	28
TWCQ-019	136	137	164625	<0.005			<0.5	6.88	5	490	0.8	3	2.24	<0.5	15	102	48	2.98	1.15	1.36	469	1	2.9	50	430	21	0.23	<5	427	0.15	74	<10	126
TWCQ-019	137	138	164626	<0.005			<0.5	7.19	19	440	0.7	<2	2.85	<0.5	25	164	73	4.46	1.01	2.28	717	<1	2.35	68	560	9	0.23	<5	498	0.2	124	<10	96
TWCQ-019	141.5	142	164627	<0.005			<0.5	8.05	9	390	0.9	<2	1.9	<0.5	24	158	68	4.3	0.98	2.16	626	2	3.38	67	590	9	0.15	<5	520	0.17	124	<10	106
TWCQ-019	142	143	164628	0.011			<0.5	8.08	26	370	0.7	<2	2.28	<0.5	29	223	100	5.21	0.89	2.38	715	2	3.03	70	800	9	0.71	<5	502	0.22	129	<10	96
TWCQ-019	DUP		164629	0.011			<0.5	7.6	23	360	0.8	3	2.06	<0.5	27	219	94	4.77	0.9	2.21	655	1	2.9	73	730	10	0.6	<5	469	0.22	130	<10	97
TWCQ-019	143	144	164630	<0.005			<0.5	7.5	<5	420	0.8	<2	1.86	<0.5	18	126	56	3.62	1.09	1.57	469	1	3.14	54	450	3	0.32	<5	399	0.19	93	<10	74
TWCQ-019	198	199	164631	0.006			<0.5	7.86	9	880	0.9	<2	2.37	<0.5	20	126	63	3.92	2.86	2.5	626	2	0.86	56	630	4	0.08	<5	119	0.26	111	<10	70
TWCQ-019	199	200	164632	<0.005			<0.5	8.29	7	670	0.8	<2	4.73	<0.5	28	97	30	5.15	1.95	2.93	901	<1	1.46	40	710	10	0.14	<5	474	0.22	130	<10	81
TWCQ-019	200	201	164633	<0.005			<0.5	8.83	<5	310	0.6	<2	5.03	<0.5	28	102	7	5.55	0.83	3.27	1030	1	3.01	39	740	9	<0.01	<5	703	0.19	141	<10	90
TWCQ-019	220	221	164634	<0.005			<0.5	8.43	33	630	1.1	<2	2.16	<0.5	22	150	68	3.89	1.83	1.92	443	1	2.82	61	670	17	0.24	<5	349	0.29	108	<10	106
TWCQ-019	SG14		164635	0.942			11.1	8.46	<5	40	3.2	<2	0.33	<0.5	<1	1	9	2.72	0.2	0.07	33	1	7	4	640	113	3.09	<5	23	0.01	2	<10	18
TWCQ-019	221	222	164636	<0.005			<0.5	8.9	51	460	0.9	<2	4.11	<0.5	20	144	63	4.41	1.5	3.05	791	1	1.36	47	760	11	0.07	<5	297	0.22	109	<10	82
TWCQ-019	222	223	164637	<0.005			<0.5	8.68	28	690	1.3	2	1.33	<0.5	21	160	68	4.21	2.13	1.72	389	2	2.46	70	850	28	0.33	<5	259	0.34	113	<10	144
TWCQ-019	223	224	164638	<0.005			<0.5	8.66	47	720	1.5	<2	1.43	<0.5	23	132	56	4.57	2.36	1.78	478	3	1.88	72	980	13	0.21	<5	252	0.39	116	<10	100
TWCQ-019	224	225	164639	0.011			<0.5	8.85	38	750	1.5	<2	1.66	<0.5	21	136	64	4.49	2.55	1.91	522	2	1.91	70	970	18	0.23	<5	223	0.4	117	<10	89
TWCQ-019	225	226	164640	<0.005			<0.5	8.21	38	610	1.3	<2	1.8	<0.5	20	159	80	3.81	2.17	1.54	421	2	2.11	70	890	29	0.19	<5	269	0.34	108	<10	88
TWCQ-019	256	257	164641	<0.005			<0.5	8.15	28	640	1.2	<2	1.57	<0.5	21	164	53	4.48	1.8	1.7	541	2	2.94	71	880	13	0.18	<5	481	0.36	117	<10	106
TWCQ-019	257	258	164642	0.01			<0.5	8.07	35	530	1.2	<2	1.51	<0.5	27	174	304	5.64	1.41	2.76	616	1	2.37	68	800	7	0.17	<5	392	0.28	141	<10	91
TWCQ-019	BLANK		164643	<0.005			<0.5	6.93	<5	540	0.9	<2	0.81	<0.5	2	15	10	2.57	4.3	0.2	204	1	2.24	4	160	31	<0.01	<5	150	0.08	8	<10	27
TWCQ-019	258	259	164644	<0.005			<0.5	8.11	32	280	0.8	<2	3.34	<0.5	29	198	7	6.01	0.82	3.94	923	1	2.32	54	790	10	0.02	<5	361	0.24	144	<10	80
TWCQ-019	266	267	164645	<0.005			<0.5	8.66	11	620	1.4	<2	1.01	<0.5	22	170	55	4.55	2.2	1.87	495	3	2.4	78	790	12	0.11	<5	287	0.39	126	<10	90
TWCQ-019	267	268	164646	<0.005			<0.5	7.31	10	550	1.2	<2	2.06	<0.5	19	144	44	3.85	1.98	1.6	499	2	2.01	64	650	11	0.02	<5	292	0.33	104	<10	71
TWCQ-019	268	269	164647	0.011			<0.5	7.56	24	460	1	<2	2	<0.5	20	144	85	7.05	1.6	1.96	601	3	1.44	58	740	6	1.26	<5	252	0.31	101	<10	87
TWCQ-019	DUP		164648	0.023			<0.5	8.1	23	470	1	<2	2.1	<0.5	22	146	95	7.72	1.64	2.18	652	2	1.5	62	810	3	1.35	<5	263	0.32	105	<10	95
TWCQ-019	269	270	164649	<0.005			<0.5	8.51	15	670	1.3	<2	1.14	<0.5	21	164	54	4.47	2.13	1.86	472	2	2.21	75	760	16	0.09	<5	277	0.37	117	<10	84
TWCQ-019	270	271	164650	<0.005			<0.5	7.88	<5	640	1.3	<2	1.05	<0.5	20	170	50	4.5	1.98	1.76	456	1	2.11	70	780	3	0.22	<5	270	0.35	109	<10	78
TWCQ-019	271	272	164651	<0.005			<0.5	8.34	8	620	1.4	<2	1.53	<0.5	22	187	59	4.39	1.82	1.88	522	2	2.67	78	750	22	0.07	<5	360	0.37	118	<10	85
TWCQ-019	SI16		164652	1.805			20.2	8.1	10	60	3.2	<2	0.35	<0.5	<1	10	6	2.9	0.2	0.07	110	1	7.4	<1	670	118	3.12	<5	23	0.01	3	<10	19
TWCQ-019	274	275	164653	<0.005			<0.5	8.59	11	630	1.3	<2	1.53	<0.5	22	161	52	4.55	1.78	1.86	542	2	2.72	74	860	13	0.12	<5	394	0.38	117	<10	83
TWCQ-019	275	276	164654	<0.005			<0.5	7.4	<5	520	1	<2	5.72	<0.5	13	66	22	3.6	1.59	1.52	716	1	2.15	28	730	6	0.02	<5	516	0.29	74	<10	60
TWCQ-019	276	277	164655	<0.005			<0.5	8.42	10	630	1.3	<2	1.16	<0.5	21	156	61	4.53	1.84	1.82	485	2	2.48	75	730	18	0.14	<5	344	0.36	118	<10	82

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-019	25.5	27	1.45	0.47	65	97%
TWCQ-019	27	30	2.91	1.15	59	97%
TWCQ-019	30	33	2.92	0.85	69	97%
TWCQ-019	33	36	2.96	0.59	79	99%
TWCQ-019	36	39	2.97	0.45	84	99%
TWCQ-019	39	42	2.99	0.23	92	100%
TWCQ-019	42	45	2.98	0.09	96	99%
TWCQ-019	45	48	2.89	0.7	73	96%
TWCQ-019	48	51	2.92	0.14	93	97%
TWCQ-019	51	54	2.94	0.4	85	98%
TWCQ-019	54	57	2.96	0.52	81	99%
TWCQ-019	57	60	2.97	0.21	92	99%
TWCQ-019	60	63	3	0	100	100%
TWCQ-019	63	66	3	0.17	94	100%
TWCQ-019	66	69	3	0	100	100%
TWCQ-019	69	72	2.98	0.24	91	99%
TWCQ-019	72	75	3	0.12	96	100%
TWCQ-019	75	78	2.99	0.02	99	100%
TWCQ-019	78	81	3	0.06	98	100%
TWCQ-019	81	84	2.95	0.42	84	98%
TWCQ-019	84	87	2.97	0.34	88	99%
TWCQ-019	87	90	2.91	1.45	49	97%
TWCQ-019	90	93	2.8	1.52	43	93%
TWCQ-019	93	96	3	0.2	93	100%
TWCQ-019	96	99	3	0.17	94	100%
TWCQ-019	99	102	2.98	0.27	90	99%
TWCQ-019	102	105	2.95	1.03	64	98%
TWCQ-019	105	108	3	0.07	98	100%
TWCQ-019	108	111	2.98	0.43	85	99%
TWCQ-019	111	114	3	0	100	100%
TWCQ-019	114	117	3	0.03	99	100%
TWCQ-019	117	120	3	0.02	99	100%
TWCQ-019	120	123	2.98	0.2	93	99%
TWCQ-019	123	126	3	0.06	98	100%
TWCQ-019	126	129	3	0	100	100%
TWCQ-019	129	132	3	0	100	100%
TWCQ-019	132	135	3	0.16	95	100%
TWCQ-019	135	138	3	0	100	100%
TWCQ-019	138	141	3	0	100	100%
TWCQ-019	141	144	3	0	100	100%
TWCQ-019	144	147	2.98	0.13	95	99%
TWCQ-019	147	150	3	0.19	94	100%
TWCQ-019	150	153	3	0.28	91	100%
TWCQ-019	153	156	3	0.05	98	100%
TWCQ-019	156	159	3	0.05	98	100%
TWCQ-019	159	162	3	0.16	95	100%
TWCQ-019	162	165	3	0.52	83	100%
TWCQ-019	165	168	3	0.25	92	100%
TWCQ-019	168	171	3	0.12	96	100%
TWCQ-019	171	174	3	0.11	96	100%
TWCQ-019	174	177	3	0.44	85	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-019	177	180	3	0.65	78	100%
TWCQ-019	180	183	3	0.29	90	100%
TWCQ-019	183	186	3	0.22	93	100%
TWCQ-019	186	189	3	0.08	97	100%
TWCQ-019	189	192	3	0.16	95	100%
TWCQ-019	192	195	2.98	0.09	96	99%
TWCQ-019	195	198	3	0.31	90	100%
TWCQ-019	198	201	3	0.27	91	100%
TWCQ-019	201	204	3	0	100	100%
TWCQ-019	204	207	3	0.07	98	100%
TWCQ-019	207	210	3	0.02	99	100%
TWCQ-019	210	213	3	0.06	98	100%
TWCQ-019	213	216	3	0.01	100	100%
TWCQ-019	216	219	3	0	100	100%
TWCQ-019	219	222	3	0.05	98	100%
TWCQ-019	222	225	3	0	100	100%
TWCQ-019	225	228	3	0.06	98	100%
TWCQ-019	228	231	3	0.09	97	100%
TWCQ-019	231	234	3	0	100	100%
TWCQ-019	234	237	2.98	0.38	87	99%
TWCQ-019	237	240	2.97	0.79	73	99%
TWCQ-019	240	243	2.95	0.68	76	98%
TWCQ-019	243	246	2.98	0.26	91	99%
TWCQ-019	246	249	3	0.13	96	100%
TWCQ-019	249	252	3	0.37	88	100%
TWCQ-019	252	255	3	0.16	95	100%
TWCQ-019	255	258	3	0.05	98	100%
TWCQ-019	258	261	3	0.47	84	100%
TWCQ-019	261	264	3	0.01	100	100%
TWCQ-019	264	267	2.98	0.19	93	99%
TWCQ-019	267	270	3	0	100	100%
TWCQ-019	270	273	3	0	100	100%
TWCQ-019	273	276	3	0	100	100%
TWCQ-019	276	279	3	0.02	99	100%
TWCQ-019	279	282	3	0.42	86	100%
TWCQ-019	282	285	3	0.18	94	100%
TWCQ-019	285	288	2.98	0.26	91	99%
TWCQ-019	288	291	3	0.1	97	100%
TWCQ-019	291	294	3	0.05	98	100%
TWCQ-019	294	297	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-019	33	57703	74.62	15307	55636	0.996639
TWCQ-019	36	56994	74.8	14946	54999	0.996786
TWCQ-019	39	56514	75.32	14326	54668	0.996735
TWCQ-019	42	56703	74.88	14796	54739	0.996774
TWCQ-019	45	56798	75.11	14596	54891	0.997454
TWCQ-019	48	56404	75.32	14295	54562	0.997604
TWCQ-019	51	56671	74.8	14863	54687	0.997899
TWCQ-019	54	56735	75.24	14452	54863	0.996818
TWCQ-019	57	56711	75.19	14492	54828	0.997052
TWCQ-019	60	56815	75.28	14440	54950	0.99691
TWCQ-019	63	56753	75.12	14574	54850	0.997506
TWCQ-019	66	56625	75.03	14625	54703	0.997705
TWCQ-019	69	56735	75.23	14465	54860	0.997085
TWCQ-019	72	56604	74.86	14782	54640	0.997694
TWCQ-019	75	56586	74.84	14798	54616	0.997262
TWCQ-019	78	56633	75.1	14561	54729	0.997863
TWCQ-019	81	56551	74.81	14818	54575	0.996527
TWCQ-019	84	56529	74.88	14749	54571	0.997224
TWCQ-019	87	56542	74.84	14789	54573	0.99731
TWCQ-019	90	56631	74.85	14805	54661	0.996821
TWCQ-019	93	56550	74.84	14792	54581	0.996682
TWCQ-019	96	56527	75.86	13805	54815	0.996986
TWCQ-019	99	56699	74.95	14723	54754	0.997674
TWCQ-019	102	56569	74.88	14753	54612	0.996962
TWCQ-019	105	56936	75.65	14110	55160	0.997058
TWCQ-019	108	56451	75.09	14526	54550	0.997161
TWCQ-019	111	56632	74.92	14734	54682	0.997446
TWCQ-019	114	56645	74.9	14756	54690	0.997528
TWCQ-019	117	56609	74.91	14735	54658	0.997306
TWCQ-019	120	56505	74.89	14727	54552	0.997046
TWCQ-019	123	56454	75.27	14353	54599	0.997685
TWCQ-019	126	56618	74.9	14753	54663	0.997609
TWCQ-019	129	56699	75.12	14556	54798	0.99734
TWCQ-019	132	56613	74.86	14785	54648	0.997841
TWCQ-019	135	56695	75.07	14607	54781	0.99776
TWCQ-019	138	56509	74.87	14748	54551	0.997265
TWCQ-019	141	56482	74.93	14683	54540	0.996921
TWCQ-019	144	56523	74.85	14773	54559	0.996757
TWCQ-019	147	56499	74.85	14765	54535	0.997039
TWCQ-019	150	56698	75.09	14591	54789	0.99724
TWCQ-019	153	56502	74.86	14759	54541	0.996902
TWCQ-019	156	56503	74.84	14774	54537	0.996913
TWCQ-019	159	56480	74.86	14752	54519	0.996813
TWCQ-019	162	56540	74.82	14810	54566	0.997142
TWCQ-019	165	56606	74.8	14845	54624	0.997579
TWCQ-019	168	56494	75.18	14454	54613	0.997751
TWCQ-019	171	56527	74.9	14728	54574	0.997206
TWCQ-019	174	56521	75.12	14513	54626	0.997241
TWCQ-019	177	56736	74.84	14834	54762	0.997826
TWCQ-019	180	56545	74.78	14842	54562	0.997204
TWCQ-019	183	56430	75.38	14247	54602	0.996743
TWCQ-019	186	56607	74.91	14740	54654	0.997753
TWCQ-019	189	56473	74.87	14743	54515	0.997268
TWCQ-019	192	56670	75.03	14642	54746	0.997632
TWCQ-019	195	56593	74.86	14781	54629	0.997826
TWCQ-019	198	56631	74.92	14731	54682	0.998132

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-019	201	56588	75.12	14533	54690	0.997654
TWCQ-019	204	56475	74.88	14736	54519	0.997632
TWCQ-019	207	56564	75.08	14565	54657	0.997506
TWCQ-019	210	56334	74.83	14746	54370	0.996939
TWCQ-019	213	56668	74.94	14726	54721	0.997919
TWCQ-019	216	56519	75.18	14455	54640	0.99778
TWCQ-019	219	56555	74.84	14790	54587	0.997774
TWCQ-019	222	56636	75.2	14464	54758	0.997066
TWCQ-019	225	56452	74.85	14751	54490	0.997006
TWCQ-019	228	56451	74.87	14732	54495	0.997481
TWCQ-019	231	56542	75.05	14590	54628	0.998005
TWCQ-019	234	56518	74.85	14775	54552	0.99758
TWCQ-019	237	56531	74.84	14783	54564	0.997653
TWCQ-019	240	56663	75.39	14292	54830	0.997209
TWCQ-019	243	56562	75.08	14566	54654	0.99772
TWCQ-019	246	56630	74.83	14817	54657	0.99738
TWCQ-019	249	56594	75.1	14554	54691	0.997508
TWCQ-019	252	56562	74.86	14774	54599	0.997706
TWCQ-019	255	56486	74.87	14743	54528	0.997068
TWCQ-019	258	56428	75.15	14463	54543	0.997583
TWCQ-019	261	56496	75.04	14589	54580	0.998259
TWCQ-019	264	56512	75.07	14562	54604	0.998303
TWCQ-019	267	56412	74.87	14728	54455	0.997295
TWCQ-019	270	56650	75.19	14485	54767	0.997435
TWCQ-019	273	56471	74.99	14629	54543	0.998192
TWCQ-019	276	56445	74.94	14669	54506	0.998209
TWCQ-019	279	56573	74.98	14662	54640	0.998003
TWCQ-019	282	56410	74.84	14752	54447	0.997087
TWCQ-019	285	56592	75.07	14580	54682	0.997965
TWCQ-019	288	56609	75.16	14500	54721	0.997183
TWCQ-019	291	56399	74.94	14654	54462	0.998188
TWCQ-019	294	56496	74.83	14783	54528	0.998014
TWCQ-019	297	56420	75.02	14581	54503	0.998437
TWCQ-019	300	56468	75.03	14588	54551	0.998223

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-020**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM357
Easting:	20590
Northing:	10925
UTM Easting:	597780
UTM Northing:	5534667
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	273
Dip:	-55
Azimuth (grid):	25
Started:	23/2/2006
Finished:	26/2/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	26/2/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06018644, vo06023372
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-020	30	-53.53	26.35
TWCQ-020	36	-53.04	26.43
TWCQ-020	39	-52.91	27.47
TWCQ-020	42	-52.77	28.81
TWCQ-020	45	-52.69	28.32
TWCQ-020	48	-52.46	28.64
TWCQ-020	51	-52.36	27.96
TWCQ-020	54	-52.09	29.15
TWCQ-020	57	-52.02	27.78
TWCQ-020	60	-51.62	28.67
TWCQ-020	63	-51.44	28.9
TWCQ-020	66	-51.35	28.38
TWCQ-020	69	-51.3	27.69
TWCQ-020	72	-51.06	28.4
TWCQ-020	75	-50.81	28.43
TWCQ-020	78	-50.84	27.04
TWCQ-020	81	-50.72	27.56
TWCQ-020	84	-50.45	27.49
TWCQ-020	87	-50.31	27.14
TWCQ-020	90	-50.33	28.11
TWCQ-020	93	-49.93	28.47
TWCQ-020	96	-49.87	27.03
TWCQ-020	99	-49.68	28.54
TWCQ-020	102	-49.71	28.13
TWCQ-020	105	-49.61	26.72
TWCQ-020	108	-49.55	28.42
TWCQ-020	111	-49.36	28.52
TWCQ-020	114	-49.22	26.76
TWCQ-020	117	-49.25	27.16
TWCQ-020	120	-48.99	28.87
TWCQ-020	123	-48.86	27.74
TWCQ-020	126	-48.7	28.14
TWCQ-020	129	-48.61	27.7
TWCQ-020	132	-48.48	26.91
TWCQ-020	135	-48.38	27.35
TWCQ-020	138	-48.24	27.75
TWCQ-020	141	-48.05	27.86
TWCQ-020	144	-47.9	27.21
TWCQ-020	147	-47.68	27.83
TWCQ-020	150	-47.7	26.14
TWCQ-020	153	-47.58	26.13
TWCQ-020	156	-47.3	26.54
TWCQ-020	159	-47.12	25.89
TWCQ-020	162	-46.95	26.51
TWCQ-020	165	-46.99	25.85
TWCQ-020	168	-46.77	25.43
TWCQ-020	171	-46.64	26.83
TWCQ-020	174	-46.72	26.38
TWCQ-020	177	-46.38	26.68
TWCQ-020	180	-46.33	25.37

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-020	183	-46.33	25.13
TWCQ-020	186	-46.12	27.46
TWCQ-020	189	-46.02	26.97
TWCQ-020	192	-45.97	25.32
TWCQ-020	195	-46	26.11
TWCQ-020	198	-45.87	27.02
TWCQ-020	201	-45.89	26.16
TWCQ-020	204	-45.76	26.31
TWCQ-020	207	-45.66	26.26
TWCQ-020	210	-45.58	25.66
TWCQ-020	213	-45.53	26.42
TWCQ-020	216	-45.43	25.96
TWCQ-020	219	-45.27	27.25
TWCQ-020	222	-45.17	27.14
TWCQ-020	225	-45.32	26.5
TWCQ-020	228	-45.1	25.52
TWCQ-020	231	-45.1	26.77
TWCQ-020	234	-44.9	25.7
TWCQ-020	237	-44.78	27.06
TWCQ-020	240	-44.93	26.35
TWCQ-020	243	-44.82	26.49
TWCQ-020	246	-44.55	27.29
TWCQ-020	249	-44.47	26.88
TWCQ-020	252	-44.36	25.42
TWCQ-020	255	-44.37	25.6
TWCQ-020	258	-44.1	27.38
TWCQ-020	261	-44.12	25.73
TWCQ-020	264	-43.91	27.31
TWCQ-020	267	-43.81	25.81
TWCQ-020	270	-43.77	27.23
TWCQ-020	273	-43.62	26.84

Hole ID	From	To	Rocktype
TWCQ-020	**0**	**31.79**	**OVBD**
TWCQ-020	31.79	99.2	GWE
TWCQ-020	99.2	105.9	FZ
TWCQ-020	105.9	160.45	GWE
TWCQ-020	160.45	216.26	ARG
TWCQ-020	216.26	268.72	GWE
TWCQ-020	268.72	273	ARG

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-020	173	174	164656	1	ARG							<0.005		
TWCQ-020	174	175	164657	1	ARG	1	0.1					<0.005		
TWCQ-020	175	176	164658	1	ARG							<0.005		
TWCQ-020	241	242	164659	1	GWE							0.005		
TWCQ-020	242	243	164660	1	GWE		0.1					0.006		
TWCQ-020	243	244	164661	1	GWE		0.1					0.009		
TWCQ-020	244	245	164662	1	GWE	10						0.008		
TWCQ-020	245	246	164663	1	GWE							0.006		
TWCQ-020	**SG14**		**164664**									**0.989**		
TWCQ-020	246	247	164665	1	GWE	10	0.2					0.036		
TWCQ-020	247	248	164666	1	GWE							0.047		
TWCQ-020	259.22	260	164667	0.78	GWE							<0.005		
TWCQ-020	260	261	164668	1	GWE	10						<0.005		
TWCQ-020	**BLANK**		**164669**									**<0.005**		
TWCQ-020	261	262	164670	1	GWE	2	0.1					0.266		
TWCQ-020	262	263	164671	1	GWE		0.1					0.007		
TWCQ-020	263	264	164672	1	GWE							0.007		
TWCQ-020	264	265	164673	1	GWE	20	0.2					<0.005		
TWCQ-020	**DUP**		**164674**									**<0.005**		
TWCQ-020	265	266	164675	1	GWE	2	0.2					<0.005		
TWCQ-020	266	267	164676	1	GWE		0.2					<0.005		
TWCQ-020	267	268	164677	1	GWE		0.2					<0.005		
TWCQ-020	268	269	164678	1	GWE	5	0.2					<0.005		
TWCQ-020	269	270	164679	1	ARG	2						0.006		
TWCQ-020	270	271	164680	1	ARG		0.1					0.01		
TWCQ-020	271	272	164681	1	ARG	5	0.1					<0.005		
TWCQ-020	272	273	164682	1	ARG	10						<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-020	173	174	164656	<0.005			<0.5	7.66	<5	1150	2.2	<2	1.73	<0.5	8	48	25	2.54	3	1.32	384	1	0.75	21	490	22	0.08	<5	205	0.21	40	<10	77
TWCQ-020	174	175	164657	<0.005			<0.5	7.78	8	810	1.4	<2	1.98	<0.5	11	81	37	3.24	2.01	1.44	431	2	2.04	35	590	16	0.25	<5	233	0.22	64	<10	102
TWCQ-020	175	176	164658	<0.005		0.5		8.57	29	520	1.6	<2	1.5	<0.5	24	142	54	3.95	2.38	1.73	486	2	1.91	75	730	23	0.12	<5	245	0.33	124	<10	134
TWCQ-020	241	242	164659	0.005			<0.5	7.09	12	580	1.2	<2	1.71	<0.5	17	104	46	3.18	1.95	1.3	418	2	2.18	50	590	15	0.14	<5	236	0.25	83	<10	98
TWCQ-020	242	243	164660	0.006			<0.5	7.06	5	660	1.1	<2	1.77	<0.5	14	98	42	2.93	2.04	1.22	356	1	2	39	510	15	0.22	<5	226	0.18	71	<10	56
TWCQ-020	243	244	164661	0.009			<0.5	7.09	12	510	0.9	<2	1.83	<0.5	18	112	53	3.37	1.84	1.38	455	2	2.43	46	480	10	0.23	<5	259	0.17	80	<10	88
TWCQ-020	244	245	164662	0.008			<0.5	7.28	12	560	0.9	<2	1.81	<0.5	15	116	52	3.37	1.86	1.34	450	1	2.46	43	430	8	0.3	<5	255	0.18	80	<10	77
TWCQ-020	245	246	164663	0.008			<0.5	7.56	14	520	1.1	<2	1.6	<0.5	19	110	47	3.46	1.6	1.4	396	1	2.53	60	460	5	0.19	<5	259	0.18	82	<10	79
TWCQ-020	BG14		164664	0.989				8.12	12	50	3.1	<2	0.33	<0.5	<1	9	8	2.9	0.19	0.07	32	<1	7	<1	640	123	3.05	<5	21	0.01	2	<10	17
TWCQ-020	246	247	164665	0.036			<0.5	7.69	29	530	1.2	<2	2.39	<0.5	16	88	36	3.87	2.08	1.84	601	1	2.01	40	690	6	0.25	<5	336	0.24	90	<10	56
TWCQ-020	247	248	164666	0.047			<0.5	7.15	38	540	1	<2	2.57	<0.5	17	108	44	3.69	1.95	1.63	625	2	1.82	42	550	9	0.19	<5	346	0.25	88	<10	54
TWCQ-020	258.22	260	164667	<0.005			<0.5	7.3	61	260	0.7	<2	1.73	<0.5	27	190	74	5.19	0.51	2.49	670	1	2.97	72	610	4	0.23	6	300	0.14	148	<10	100
TWCQ-020	260	261	164668	<0.005			<0.5	6.98	41	450	1	<2	2.04	<0.5	24	160	55	4.17	1.43	1.94	574	1	2.15	66	490	3	0.25	<5	276	0.18	121	<10	77
TWCQ-020	BLANK		164669	<0.005			<0.5	6.28	8	510	0.8	<2	0.72	<0.5	1	13	4	1.87	3.88	0.17	157	1	2.06	<1	140	33	0.01	<5	138	0.08	7	<10	25
TWCQ-020	261	262	164670	0.268	0.16		<0.5	7.21	34	390	0.8	<2	2.01	<0.5	24	142	56	4.09	1.58	1.82	534	1	2.02	66	530	6	0.19	<5	286	0.19	111	<10	75
TWCQ-020	262	263	164671	0.007			<0.5	7.55	32	370	0.8	<2	2.17	<0.5	25	184	69	4.44	1.88	2	565	1	1.74	70	570	4	0.21	<5	306	0.19	122	<10	86
TWCQ-020	263	264	164672	0.007			<0.5	7.09	29	420	0.8	<2	2.54	<0.5	25	180	70	4.26	1.82	1.92	612	2	1.22	73	610	6	0.22	<5	380	0.2	126	<10	84
TWCQ-020	264	265	164673	<0.005			<0.5	6.89	8	590	1	<2	4.45	<0.5	17	76	36	3.72	2.09	2.36	712	1	0.86	48	900	10	0.24	<5	591	0.19	85	<10	77
TWCQ-020	DUP		164674	<0.005			<0.5	6.89	<5	580	1	<2	4.63	<0.5	18	73	40	3.73	2.15	2.43	727	1	0.86	50	910	11	0.24	<5	605	0.19	86	<10	79
TWCQ-020	265	266	164675	<0.005			<0.5	7.79	5	930	0.8	<2	4.26	<0.5	13	52	3	3.13	2.71	2.07	507	<1	0.47	47	1310	14	0.23	<5	761	0.18	66	<10	97
TWCQ-020	266	267	164676	<0.005			<0.5	7.24	6	780	0.9	<2	3.7	<0.5	16	59	1	2.99	2.49	1.9	431	<1	0.55	58	1250	7	0.03	6	645	0.18	67	<10	123
TWCQ-020	267	268	164677	<0.005			<0.5	7.46	7	1060	0.9	<2	4.08	<0.5	12	54	7	3.07	2.62	1.98	479	1	1.14	52	1400	10	0.15	<5	674	0.17	74	<10	86
TWCQ-020	268	269	164678	<0.005			<0.5	7.5	<5	890	1.1	<2	4	<0.5	14	63	36	3.05	2.38	1.81	548	1	1.09	42	1120	11	0.21	<5	991	0.18	78	<10	73
TWCQ-020	269	270	164679	0.006			<0.5	8.35	7	650	1.2	<2	3.96	<0.5	17	1	13	5	2.14	1.91	785	1	1.83	1	960	7	<0.01	<5	946	0.18	102	<10	126
TWCQ-020	270	271	164680	0.01			<0.5	8.28	5	570	1	<2	3.77	<0.5	17	1	3	5.17	1.9	2.08	948	<1	2.7	3	970	9	0.05	<5	449	0.16	104	<10	127
TWCQ-020	271	272	164681	<0.005			<0.5	8.07	8	430	1.2	<2	2.65	<0.5	14	19	14	4.49	1.58	1.97	799	<1	2.71	10	860	5	0.09	<5	374	0.2	94	<10	100
TWCQ-020	272	273	164682	<0.005			<0.5	7.41	19	630	1.4	<2	2.02	<0.5	16	104	37	3.44	2.41	1.46	509	<1	0.38	58	630	12	0.02	<5	336	0.17	85	<10	73

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-020	31.79	33	1.21	0.39	68	100%
TWCQ-020	33	36	3	0.16	95	100%
TWCQ-020	36	39	2.96	0.37	86	99%
TWCQ-020	39	42	3	0.29	90	100%
TWCQ-020	42	45	3	0.2	93	100%
TWCQ-020	45	48	2.99	0.02	99	100%
TWCQ-020	48	51	3	0	100	100%
TWCQ-020	51	54	3	0.12	96	100%
TWCQ-020	54	57	2.98	0.06	97	99%
TWCQ-020	57	60	3	0.06	98	100%
TWCQ-020	60	63	3	0	100	100%
TWCQ-020	63	66	3	0.01	100	100%
TWCQ-020	66	69	2.97	0.07	97	99%
TWCQ-020	69	72	3	0.09	97	100%
TWCQ-020	72	75	3	0.25	92	100%
TWCQ-020	75	78	3	0	100	100%
TWCQ-020	78	81	3	0.23	92	100%
TWCQ-020	81	84	3	0	100	100%
TWCQ-020	84	87	3	0.09	97	100%
TWCQ-020	87	90	3	0.14	95	100%
TWCQ-020	90	93	3	0.04	99	100%
TWCQ-020	93	96	3	0.06	98	100%
TWCQ-020	96	99	2.98	0.17	94	99%
TWCQ-020	99	102	2	1.7	10	67%
TWCQ-020	102	105	2.15	1.5	22	72%
TWCQ-020	105	108	2.81	0.46	78	94%
TWCQ-020	108	111	3	0.06	98	100%
TWCQ-020	111	114	3	0	100	100%
TWCQ-020	114	117	3	0	100	100%
TWCQ-020	117	120	3	0	100	100%
TWCQ-020	120	123	3	0	100	100%
TWCQ-020	123	126	3	0	100	100%
TWCQ-020	126	129	2.98	0.16	94	99%
TWCQ-020	129	132	3	0	100	100%
TWCQ-020	132	135	3	0	100	100%
TWCQ-020	135	138	2.99	0.2	93	100%
TWCQ-020	138	141	2.99	0.38	87	100%
TWCQ-020	141	144	2.95	0.11	95	98%
TWCQ-020	144	147	3	0.05	98	100%
TWCQ-020	147	150	3	0	100	100%
TWCQ-020	150	153	3	0	100	100%
TWCQ-020	153	156	3	0.03	99	100%
TWCQ-020	156	159	2.99	0.12	96	100%
TWCQ-020	159	162	2.91	0.2	90	97%
TWCQ-020	162	165	2.97	0.72	75	99%
TWCQ-020	165	168	2.92	0.54	79	97%
TWCQ-020	168	171	2.94	0.72	74	98%
TWCQ-020	171	174	2.97	0.61	79	99%
TWCQ-020	174	177	2.9	0.75	72	97%
TWCQ-020	177	180	2.96	0.17	93	99%
TWCQ-020	180	183	2.97	0.46	84	99%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-020	183	186	3	0.33	89	100%
TWCQ-020	186	189	3	0.5	83	100%
TWCQ-020	189	192	3	0.26	91	100%
TWCQ-020	192	195	3	0.07	98	100%
TWCQ-020	195	198	3	0.02	99	100%
TWCQ-020	198	201	3	0.15	95	100%
TWCQ-020	201	204	2.98	0.59	80	99%
TWCQ-020	204	207	2.99	0.2	93	100%
TWCQ-020	207	210	2.99	0.46	84	100%
TWCQ-020	210	213	3	0.17	94	100%
TWCQ-020	213	216	2.96	0.25	90	99%
TWCQ-020	216	219	2.98	0.3	89	99%
TWCQ-020	219	222	2.97	0.27	90	99%
TWCQ-020	222	225	3	0.51	83	100%
TWCQ-020	225	228	2.98	0.32	89	99%
TWCQ-020	228	231	2.98	0.36	87	99%
TWCQ-020	231	234	3	0.47	84	100%
TWCQ-020	234	237	3	0.24	92	100%
TWCQ-020	237	240	3	0.76	75	100%
TWCQ-020	240	243	2.94	1.25	56	98%
TWCQ-020	243	246	2.93	0.6	78	98%
TWCQ-020	246	249	2.98	0.75	74	99%
TWCQ-020	249	252	3	0.3	90	100%
TWCQ-020	252	255	3	0.02	99	100%
TWCQ-020	255	258	3	0.13	96	100%
TWCQ-020	258	261	3	0.1	97	100%
TWCQ-020	261	264	2.97	0.19	93	99%
TWCQ-020	264	267	3	0.05	98	100%
TWCQ-020	267	270	3	0	100	100%
TWCQ-020	270	273	2.95	0.13	94	98%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-020	30	34763	56.49	19191	28986	1.00433
TWCQ-020	36	57630	75.08	14842	55686	0.997432
TWCQ-020	39	56875	74.93	14783	54920	0.997841
TWCQ-020	42	56840	74.87	14838	54870	0.997038
TWCQ-020	45	56697	74.91	14759	54742	0.996698
TWCQ-020	48	56690	74.87	14799	54725	0.997379
TWCQ-020	51	56630	75.47	14207	54819	0.997243
TWCQ-020	54	56797	75.27	14441	54930	0.997103
TWCQ-020	57	56536	75	14630	54610	0.997257
TWCQ-020	60	56841	74.99	14723	54901	0.997431
TWCQ-020	63	56810	75.07	14637	54892	0.996983
TWCQ-020	66	56632	74.88	14775	54670	0.997542
TWCQ-020	69	56521	75.05	14580	54608	0.996954
TWCQ-020	72	56601	74.89	14759	54642	0.997298
TWCQ-020	75	56683	75.23	14455	54808	0.996633
TWCQ-020	78	56367	75.06	14529	54463	0.997433
TWCQ-020	81	56457	74.96	14648	54524	0.997169
TWCQ-020	84	56672	75.33	14354	54824	0.996864
TWCQ-020	87	56562	75.26	14390	54701	0.997792
TWCQ-020	90	56398	75.11	14490	54505	0.996724
TWCQ-020	93	56773	75.19	14510	54888	0.997068
TWCQ-020	96	56597	75.26	14401	54734	0.997649
TWCQ-020	99	56742	75.08	14612	54828	0.997257
TWCQ-020	102	56565	74.87	14766	54604	0.997339
TWCQ-020	105	56480	75.12	14500	54587	0.998075
TWCQ-020	108	56637	74.83	14819	54664	0.997553
TWCQ-020	111	56738	75.09	14603	54827	0.997369
TWCQ-020	114	56574	75.29	14367	54719	0.997729
TWCQ-020	117	56442	74.95	14654	54506	0.996635
TWCQ-020	120	56649	75.07	14600	54736	0.997452
TWCQ-020	123	56683	75.21	14468	54806	0.996519
TWCQ-020	126	56627	74.86	14788	54662	0.997394
TWCQ-020	129	56676	75.28	14401	54816	0.996841
TWCQ-020	132	56581	75.3	14363	54728	0.997205
TWCQ-020	135	56497	74.85	14761	54534	0.997215
TWCQ-020	138	56688	75.23	14452	54815	0.997067
TWCQ-020	141	56698	75.14	14540	54802	0.997317
TWCQ-020	144	56500	74.85	14765	54537	0.997689
TWCQ-020	147	56742	75.03	14656	54817	0.997604
TWCQ-020	150	56419	75.05	14555	54509	0.998226
TWCQ-020	153	56393	75	14595	54471	0.997698
TWCQ-020	156	56606	75.32	14345	54758	0.997369
TWCQ-020	159	56609	75.29	14380	54752	0.997334
TWCQ-020	162	56655	75.28	14393	54796	0.9975
TWCQ-020	165	56144	74.99	14544	54228	0.997862
TWCQ-020	168	56537	75.3	14346	54687	0.998049
TWCQ-020	171	56643	75.19	14480	54761	0.997232
TWCQ-020	174	56371	74.84	14743	54409	0.99693
TWCQ-020	177	56617	75.14	14523	54723	0.997221
TWCQ-020	180	56450	75.12	14499	54556	0.997618
TWCQ-020	183	56699	74.34	15305	54595	0.997814
TWCQ-020	186	57157	75.35	14454	55299	0.997105
TWCQ-020	189	56662	74.91	14754	54707	0.998008
TWCQ-020	192	56462	75.23	14391	54597	0.99792
TWCQ-020	195	56395	74.85	14743	54434	0.997247
TWCQ-020	198	56477	74.84	14767	54512	0.997863

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-020	201	56373	74.86	14721	54417	0.997178
TWCQ-020	204	56576	75.26	14396	54714	0.997375
TWCQ-020	207	56637	75.27	14399	54776	0.997759
TWCQ-020	210	56436	75.27	14347	54582	0.997994
TWCQ-020	213	56413	74.87	14729	54456	0.997004
TWCQ-020	216	56460	75.26	14369	54601	0.997972
TWCQ-020	219	56502	74.88	14736	54547	0.998554
TWCQ-020	222	56772	75.21	14492	54891	0.997827
TWCQ-020	225	56432	74.89	14708	54482	0.997312
TWCQ-020	228	56403	75.25	14361	54544	0.9986
TWCQ-020	231	56396	74.85	14744	54435	0.997561
TWCQ-020	234	56448	75.23	14387	54584	0.998205
TWCQ-020	237	56602	75.14	14519	54708	0.997226
TWCQ-020	240	56302	74.88	14684	54354	0.997293
TWCQ-020	243	56329	74.84	14734	54368	0.997337
TWCQ-020	246	56616	75.05	14608	54699	0.997489
TWCQ-020	249	56644	75.19	14477	54763	0.997516
TWCQ-020	252	56392	75.15	14452	54509	0.998898
TWCQ-020	255	56237	75.01	14548	54322	0.997895
TWCQ-020	258	56578	74.9	14739	54624	0.998492
TWCQ-020	261	56268	74.92	14640	54330	0.997706
TWCQ-020	264	56555	74.9	14729	54604	0.998498
TWCQ-020	267	56484	75.28	14351	54631	0.997799
TWCQ-020	270	56550	74.9	14732	54597	0.998205
TWCQ-020	273	56640	75.11	14557	54738	0.997815

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-021**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM342
Easting:	20065
Northing:	11160
UTM Easting:	597255
UTM Northing:	5534902
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-55
Azimuth (grid):	205
Started:	27/2/2006
Finished:	1/3/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	1/3/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06023372

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-021	45	-54.64	209.12
TWCQ-021	48	-54.61	208.97
TWCQ-021	51	-54.64	208.69
TWCQ-021	54	-54.65	208.77
TWCQ-021	57	-54.42	208.16
TWCQ-021	60	-54.48	208.7
TWCQ-021	63	-54.33	207.65
TWCQ-021	66	-54.46	208.93
TWCQ-021	69	-54.42	208.95
TWCQ-021	72	-54.34	207.97
TWCQ-021	75	-54.4	209.26
TWCQ-021	78	-54.34	209.45
TWCQ-021	81	-54.3	209.12
TWCQ-021	84	-54.25	208.87
TWCQ-021	87	-54.23	208.35
TWCQ-021	90	-54.13	208.33
TWCQ-021	93	-54.12	208.31
TWCQ-021	96	-54.19	209.15
TWCQ-021	99	-54.14	209.13
TWCQ-021	102	-54.29	210.05
TWCQ-021	105	-54.08	208.96
TWCQ-021	108	-54.2	210.11
TWCQ-021	111	-54.24	210.52
TWCQ-021	114	-54.35	210.1
TWCQ-021	117	-54.15	208.67
TWCQ-021	120	-54.36	210.67
TWCQ-021	123	-54.27	210.2
TWCQ-021	126	-54.21	211.28
TWCQ-021	129	-54.17	209.91
TWCQ-021	132	-54.25	211.21
TWCQ-021	135	-54.17	209.43
TWCQ-021	138	-54.26	210.99
TWCQ-021	141	-54.29	211.38
TWCQ-021	144	-54.32	211.4
TWCQ-021	147	-54.23	211.52
TWCQ-021	150	-54.24	211.42
TWCQ-021	153	-54	211.33
TWCQ-021	156	-53.94	211.18
TWCQ-021	159	-54.04	211.58
TWCQ-021	162	-53.85	210.57
TWCQ-021	165	-53.84	210.68
TWCQ-021	168	-53.87	210.87
TWCQ-021	171	-53.84	210.77
TWCQ-021	174	-53.89	211.84
TWCQ-021	177	-53.88	212.42
TWCQ-021	180	-53.94	211.99
TWCQ-021	183	-53.87	211.72
TWCQ-021	186	-53.95	212.83
TWCQ-021	189	-53.83	211.29
TWCQ-021	192	-53.79	211.58

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-021	195	-53.92	212.74
TWCQ-021	198	-53.94	212.88
TWCQ-021	201	-53.93	213.46
TWCQ-021	204	-53.89	213.64
TWCQ-021	207	-53.8	213.27
TWCQ-021	210	-53.93	213.59
TWCQ-021	213	-53.74	212.65
TWCQ-021	216	-53.67	212.09
TWCQ-021	219	-53.86	213.9
TWCQ-021	222	-53.73	213.1
TWCQ-021	225	-53.66	212.31
TWCQ-021	228	-53.62	212.35
TWCQ-021	231	-53.87	213.94
TWCQ-021	234	-53.81	213.88
TWCQ-021	237	-53.8	214.14
TWCQ-021	240	-53.59	212.84
TWCQ-021	243	-53.77	213.69
TWCQ-021	246	-53.6	214.3
TWCQ-021	249	-53.59	213.68
TWCQ-021	252	-53.62	214.39
TWCQ-021	255	-53.65	214.44
TWCQ-021	258	-53.6	214.74
TWCQ-021	261	-53.61	214.91
TWCQ-021	264	-53.54	213.5
TWCQ-021	267	-53.62	214.37
TWCQ-021	270	-53.54	214.64
TWCQ-021	273	-53.45	213.72
TWCQ-021	276	-53.45	214.4
TWCQ-021	279	-53.49	215.5
TWCQ-021	282	-53.54	215.45
TWCQ-021	285	-53.31	213.62
TWCQ-021	288	-53.48	215.88
TWCQ-021	291	-53.26	214.14
TWCQ-021	294	-53.37	215.95
TWCQ-021	297	-53.27	214.73
TWCQ-021	300	-53.13	214.54

Hole ID	From	To	Rocktype
TWCQ-021	**0**	**40.5**	**OVBD**
TWCQ-021	40.5	109.19	GWE
TWCQ-021	109.19	111.8	FZ
TWCQ-021	111.8	300	GWE

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-021	164	165	164683	1	GWE							<0.005		
TWCQ-021	165	166	164684	1	GWE	10	0.1					<0.005		
TWCQ-021	166	167	164685	1	GWE							<0.005		
TWCQ-021	241	242	164686	1	GWE							0.007		
TWCQ-021	**SI15**		**164687**									**1.71**		
TWCQ-021	242	243	164688	1	GWE		0.1					0.007		
TWCQ-021	243	244	164689	1	GWE		0.1					<0.005		
TWCQ-021	266	267	164690	1	GWE							0.005		
TWCQ-021	267	268	164691	1	GWE	2	0.1					<0.005		
TWCQ-021	**BLANK**		**164692**									**<0.005**		
TWCQ-021	268	269	164693	1	GWE							0.011		
TWCQ-021	275	276	164694	1	GWE							<0.005		
TWCQ-021	276	277	164695	1	GWE	30	0.1					0.005		
TWCQ-021	**DUP**		**164696**									**0.008**		
TWCQ-021	277	277.8	164697	0.8	GWE							0.007		
TWCQ-021	297	298	164698	1	GWE							0.007		
TWCQ-021	298	299	164699	1	GWE							<0.005		
TWCQ-021	299	300	164700	1	GWE							<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-021	164	165	164683	<0.005			<0.5	7.42	13	430	0.6	<2	1.54	<0.5	21	152	47	4.1	1.42	1.96	606	<1	2.26	71	460	2	0.19	<5	217	0.14	108	<10	106
TWCQ-021	165	166	164684	<0.005			<0.5	6.76	16	470	0.7	<2	2.35	<0.5	21	156	55	4.02	1.56	2.02	847	<1	1.76	65	420	<2	0.34	<5	278	0.16	112	<10	83
TWCQ-021	166	167	164685	<0.005			<0.5	7.58	5	490	0.8	<2	0.99	<0.5	27	192	63	4.39	1.53	1.88	459	<1	2.06	78	540	<2	0.67	<5	196	0.13	120	<10	86
TWCQ-021	241	242	164686	0.007			<0.5	7.21	<5	610	0.7	<2	2.74	<0.5	26	164	67	4.21	1.82	1.87	699	<1	1.98	72	470	2	0.51	<5	505	0.32	124	<10	80
TWCQ-021	8115		164687	1.71			18.3	8.33	13	80	3.1	<2	0.32	<0.5	1	3	5	2.66	0.2	0.07	114	<1	6.7	3	640	112	2.88	<5	23	0.01	1	<10	19
TWCQ-021	242	243	164688	0.007			<0.5	7.3	11	640	0.7	<2	3.07	<0.5	28	144	60	3.81	2.56	1.77	745	1	1.25	70	460	5	0.68	<5	580	0.2	122	<10	74
TWCQ-021	243	244	164689	<0.005			<0.5	7.63	16	660	0.7	<2	2.67	<0.5	22	138	48	4.11	1.92	1.7	663	<1	2.18	86	500	9	0.7	<5	564	0.31	112	<10	64
TWCQ-021	266	267	164690	0.005			<0.5	7.88	5	370	0.7	<2	1.24	<0.5	25	165	66	5.03	1.02	1.86	755	<1	2.78	73	500	3	0.37	<5	336	0.23	134	<10	90
TWCQ-021	267	268	164691	<0.005			<0.5	7.61	12	400	0.7	<2	1.24	<0.5	22	144	56	4.44	1.18	1.89	734	<1	3.04	69	470	<2	0.35	<5	360	0.29	122	<10	76
TWCQ-021	BLANK		164692	<0.005			<0.5	6.46	<5	510	0.8	<2	0.67	<0.5	<1	6	2	1.71	4.1	0.17	154	<1	2.07	3	110	33	0.01	<5	138	0.08	7	<10	27
TWCQ-021	268	269	164693	0.011			<0.5	7.84	9	360	0.8	<2	1.24	<0.5	27	176	77	5.36	1	2.03	794	<1	2.69	76	550	17	0.42	<5	336	0.32	145	<10	116
TWCQ-021	275	276	164694	<0.005			<0.5	7.51	9	370	0.6	<2	1.35	<0.5	26	152	60	4.92	0.97	1.84	764	<1	2.66	74	500	5	0.26	<5	388	0.38	131	10	99
TWCQ-021	276	277	164695	0.005			<0.5	7.06	17	530	0.8	<2	4.22	<0.5	22	143	44	5.13	1.34	2.67	963	<1	2.17	71	540	12	0.51	<5	606	0.3	125	<10	98
TWCQ-021	DUP		164696	0.008			<0.5	7.21	16	540	0.8	<2	4.25	<0.5	21	136	45	5.09	1.36	2.7	957	<1	2.22	71	500	12	0.51	<5	610	0.29	124	10	99
TWCQ-021	277	277.8	164697	0.007			<0.5	7.27	10	460	0.7	<2	2.36	<0.5	26	175	69	4.88	1.06	1.82	862	<1	2.57	70	580	6	0.49	<5	404	0.37	132	<10	90
TWCQ-021	297	298	164698	0.007			<0.5	7.35	<5	280	0.8	<2	2.45	<0.5	29	210	68	5.26	1.26	1.42	709	1	1.8	77	530	3	0.38	<5	155	0.49	146	<10	92
TWCQ-021	298	299	164699	<0.005			<0.5	7.51	<5	300	0.8	<2	2.81	<0.5	29	203	66	5.41	1.31	1.44	738	1	1.75	75	580	6	0.35	<5	160	0.47	148	<10	93
TWCQ-021	299	300	164700	<0.005			0.5	7.34	7	300	0.8	<2	2.21	<0.5	27	190	63	4.98	1.34	1.44	862	<1	1.75	76	520	4	0.31	<5	150	0.43	136	<10	88

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-021	40.5	42	1.37	0.13	83	91%
TWCQ-021	42	45	2.8	1.53	42	93%
TWCQ-021	45	48	2.75	1.33	47	92%
TWCQ-021	48	51	2.95	0.41	85	98%
TWCQ-021	51	54	3	0.27	91	100%
TWCQ-021	54	57	2.96	0.2	92	99%
TWCQ-021	57	60	2.94	0.33	87	98%
TWCQ-021	60	63	3	0	100	100%
TWCQ-021	63	66	2.98	0.44	85	99%
TWCQ-021	66	69	3	0	100	100%
TWCQ-021	69	72	3	0	100	100%
TWCQ-021	72	75	2.98	0.26	91	99%
TWCQ-021	75	78	2.97	0.14	94	99%
TWCQ-021	78	81	3	0	100	100%
TWCQ-021	81	84	3	0	100	100%
TWCQ-021	84	87	3	0.02	99	100%
TWCQ-021	87	90	3	0.05	98	100%
TWCQ-021	90	93	2.98	0.24	91	99%
TWCQ-021	93	96	3	0.08	97	100%
TWCQ-021	96	99	3	0	100	100%
TWCQ-021	99	102	2.97	0.07	97	99%
TWCQ-021	102	105	3	0	100	100%
TWCQ-021	105	108	3	0	100	100%
TWCQ-021	108	111	2.8	1.73	36	93%
TWCQ-021	111	114	2.9	0.44	82	97%
TWCQ-021	114	117	3	0.1	97	100%
TWCQ-021	117	120	2.95	0.69	75	98%
TWCQ-021	120	123	3	0	100	100%
TWCQ-021	123	126	3	0	100	100%
TWCQ-021	126	129	2.98	0	99	99%
TWCQ-021	129	132	3	0	100	100%
TWCQ-021	132	135	2.99	0.05	98	100%
TWCQ-021	135	138	2.95	0.35	87	98%
TWCQ-021	138	141	2.96	0.1	95	99%
TWCQ-021	141	144	3	0.05	98	100%
TWCQ-021	144	147	2.92	0.51	80	97%
TWCQ-021	147	150	3	0.02	99	100%
TWCQ-021	150	153	3	0.15	95	100%
TWCQ-021	153	156	3	0	100	100%
TWCQ-021	156	159	3	0.07	98	100%
TWCQ-021	159	162	3	0	100	100%
TWCQ-021	162	165	3	0	100	100%
TWCQ-021	165	168	3	0.04	99	100%
TWCQ-021	168	171	3	0	100	100%
TWCQ-021	171	174	3	0	100	100%
TWCQ-021	174	177	3	0	100	100%
TWCQ-021	177	180	3	0.17	94	100%
TWCQ-021	180	183	3	0	100	100%
TWCQ-021	183	186	3	0.04	99	100%
TWCQ-021	186	189	2.95	0.45	83	98%
TWCQ-021	189	192	3	0.16	95	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-021	192	195	2.98	0.47	84	99%
TWCQ-021	195	198	3	0.1	97	100%
TWCQ-021	198	201	3	0	100	100%
TWCQ-021	201	204	3	0	100	100%
TWCQ-021	204	207	2.98	0.04	98	99%
TWCQ-021	207	210	3	0	100	100%
TWCQ-021	210	213	2.95	0.18	92	98%
TWCQ-021	213	216	3	0	100	100%
TWCQ-021	216	219	3	0	100	100%
TWCQ-021	219	222	3	0.06	98	100%
TWCQ-021	222	225	3	0	100	100%
TWCQ-021	225	228	3	0.08	97	100%
TWCQ-021	228	231	3	0.14	95	100%
TWCQ-021	231	234	3	0.07	98	100%
TWCQ-021	234	237	3	0.09	97	100%
TWCQ-021	237	240	3	0	100	100%
TWCQ-021	240	243	2.94	0.43	84	98%
TWCQ-021	243	246	3	0.17	94	100%
TWCQ-021	246	249	3	0.06	98	100%
TWCQ-021	249	252	3	0.11	96	100%
TWCQ-021	252	255	3	0	100	100%
TWCQ-021	255	258	3	0	100	100%
TWCQ-021	258	261	3	0	100	100%
TWCQ-021	261	264	3	0.05	98	100%
TWCQ-021	264	267	3	0	100	100%
TWCQ-021	267	270	3	0	100	100%
TWCQ-021	270	273	3	0	100	100%
TWCQ-021	273	276	3	0	100	100%
TWCQ-021	276	279	2.99	0.04	98	100%
TWCQ-021	279	282	3	0	100	100%
TWCQ-021	282	285	3	0.05	98	100%
TWCQ-021	285	288	3	0	100	100%
TWCQ-021	288	291	2.96	0.95	67	99%
TWCQ-021	291	294	2.97	0.15	94	99%
TWCQ-021	294	297	3	0	100	100%
TWCQ-021	297	300	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-021	45	57213	75.59	14237	55414	0.996964
TWCQ-021	48	56836	75.32	14402	54981	0.997265
TWCQ-021	51	56454	75.58	14061	54675	0.996807
TWCQ-021	54	56356	75.33	14272	54519	0.996524
TWCQ-021	57	56710	75.13	14553	54810	0.996792
TWCQ-021	60	56302	75.46	14131	54500	0.997174
TWCQ-021	63	56659	75.36	14318	54820	0.997209
TWCQ-021	66	56302	75.31	14281	54460	0.996727
TWCQ-021	69	56342	75.29	14311	54494	0.997263
TWCQ-021	72	56548	75.44	14216	54732	0.997198
TWCQ-021	75	56294	75.29	14294	54449	0.997165
TWCQ-021	78	56371	75.2	14396	54502	0.997335
TWCQ-021	81	56287	75.44	14151	54479	0.99686
TWCQ-021	84	56325	75.48	14119	54526	0.997332
TWCQ-021	87	56634	75.26	14414	54769	0.996733
TWCQ-021	90	56496	75.47	14176	54689	0.99725
TWCQ-021	93	56600	75.36	14307	54762	0.99708
TWCQ-021	96	56624	75.12	14538	54726	0.996556
TWCQ-021	99	56302	75.49	14104	54507	0.997272
TWCQ-021	102	56216	75.33	14240	54383	0.996822
TWCQ-021	105	56369	75.52	14093	54578	0.99746
TWCQ-021	108	56531	75.06	14574	54620	0.997457
TWCQ-021	111	56299	75.22	14360	54437	0.997681
TWCQ-021	114	56177	75.38	14182	54357	0.997239
TWCQ-021	117	56564	75.37	14289	54729	0.996955
TWCQ-021	120	56203	75.29	14267	54362	0.997001
TWCQ-021	123	56218	75.49	14090	54423	0.997103
TWCQ-021	126	56456	75.18	14446	54577	0.99735
TWCQ-021	129	56600	75.18	14479	54716	0.997411
TWCQ-021	132	56431	75.13	14478	54542	0.997702
TWCQ-021	135	56489	75.44	14200	54675	0.997354
TWCQ-021	138	56183	75.48	14088	54388	0.997233
TWCQ-021	141	56338	75.21	14384	54471	0.997328
TWCQ-021	144	56158	75.39	14163	54342	0.996811
TWCQ-021	147	56235	75.3	14273	54393	0.997281
TWCQ-021	150	56153	75.4	14154	54340	0.996976
TWCQ-021	153	56495	75.12	14505	54601	0.997563
TWCQ-021	156	56279	75.52	14070	54492	0.997495
TWCQ-021	159	56158	75.48	14082	54364	0.99668
TWCQ-021	162	56570	75.29	14365	54716	0.996868
TWCQ-021	165	56540	75.37	14283	54707	0.996934
TWCQ-021	168	56560	75.28	14373	54704	0.996864
TWCQ-021	171	56479	75.47	14166	54674	0.997444
TWCQ-021	174	56524	75.15	14490	54635	0.996958
TWCQ-021	177	56446	75.14	14477	54557	0.997534
TWCQ-021	180	56146	75.48	14076	54353	0.997175
TWCQ-021	183	56565	75.23	14424	54695	0.997015
TWCQ-021	186	56230	75.29	14277	54387	0.997548
TWCQ-021	189	56548	75.36	14293	54712	0.99735
TWCQ-021	192	56548	75.34	14311	54707	0.996865
TWCQ-021	195	56116	75.45	14096	54316	0.997277
TWCQ-021	198	56123	75.46	14086	54327	0.99715
TWCQ-021	201	56194	75.34	14223	54364	0.997143
TWCQ-021	204	56316	75.23	14358	54455	0.997631
TWCQ-021	207	56481	75.15	14480	54594	0.997146
TWCQ-021	210	56223	75.3	14270	54382	0.997486

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-021	213	56278	75.58	14016	54505	0.998095
TWCQ-021	216	56498	75.45	14190	54686	0.997409
TWCQ-021	219	56125	75.45	14104	54323	0.996852
TWCQ-021	222	56255	75.56	14025	54478	0.997402
TWCQ-021	225	56507	75.4	14241	54683	0.997187
TWCQ-021	228	56515	75.41	14235	54693	0.99706
TWCQ-021	231	56119	75.4	14148	54306	0.996615
TWCQ-021	234	56124	75.5	14054	54336	0.997028
TWCQ-021	237	56144	75.35	14197	54320	0.996932
TWCQ-021	240	56521	75.42	14229	54701	0.997393
TWCQ-021	243	56121	75.29	14254	54280	0.99691
TWCQ-021	246	56308	75.25	14334	54453	0.997813
TWCQ-021	249	56249	75.61	13981	54484	0.997619
TWCQ-021	252	56227	75.3	14265	54387	0.997526
TWCQ-021	255	56165	75.36	14196	54341	0.997403
TWCQ-021	258	56326	75.22	14365	54463	0.997821
TWCQ-021	261	56264	75.25	14325	54410	0.997395
TWCQ-021	264	56503	75.37	14272	54671	0.997381
TWCQ-021	267	56093	75.5	14042	54307	0.997034
TWCQ-021	270	56117	75.55	14008	54340	0.997379
TWCQ-021	273	56509	75.35	14290	54672	0.997161
TWCQ-021	276	56184	75.61	13967	54420	0.997773
TWCQ-021	279	56291	75.28	14303	54443	0.998063
TWCQ-021	282	56072	75.47	14070	54278	0.997044
TWCQ-021	285	56466	75.46	14175	54658	0.997113
TWCQ-021	288	56132	75.36	14188	54309	0.997318
TWCQ-021	291	56478	75.38	14256	54649	0.99724
TWCQ-021	294	56217	75.25	14318	54363	0.997827
TWCQ-021	297	56235	75.62	13967	54473	0.997901
TWCQ-021	300	56453	75.47	14160	54648	0.997672

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-022**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM342
Easting:	20060
Northing:	11225
UTM Easting:	597250
UTM Northing:	5534967
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-55
Azimuth (grid):	360
Started:	1/3/2006
Finished:	4/3/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	5/3/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06023372, vo06030577

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-022	39	-53.38	0.39
TWCQ-022	42	-53.25	0.96
TWCQ-022	45	-53.17	359.45
TWCQ-022	48	-53.05	1.3
TWCQ-022	51	-52.99	0.65
TWCQ-022	54	-52.99	1.01
TWCQ-022	57	-52.89	0
TWCQ-022	60	-52.75	0.05
TWCQ-022	63	-52.42	0.34
TWCQ-022	66	-52.31	0.14
TWCQ-022	69	-52.28	359.89
TWCQ-022	72	-52.14	1.55
TWCQ-022	75	-51.92	0.58
TWCQ-022	78	-51.9	0.08
TWCQ-022	81	-51.72	0.33
TWCQ-022	84	-51.75	359.54
TWCQ-022	87	-51.68	1.13
TWCQ-022	90	-51.57	1.34
TWCQ-022	93	-51.36	1.66
TWCQ-022	96	-51.35	359.92
TWCQ-022	99	-51.23	1.89
TWCQ-022	102	-51.23	0.1
TWCQ-022	105	-51.02	2.16
TWCQ-022	108	-50.89	1.21
TWCQ-022	111	-50.79	1.75
TWCQ-022	114	-50.71	1.98
TWCQ-022	117	-50.66	0.82
TWCQ-022	120	-50.82	1.54
TWCQ-022	123	-50.63	0.58
TWCQ-022	126	-50.52	0.45
TWCQ-022	129	-50.44	1.88
TWCQ-022	132	-50.47	0.93
TWCQ-022	135	-50.29	2.98
TWCQ-022	138	-50.41	1.38
TWCQ-022	141	-50.17	3.12
TWCQ-022	144	-50.1	0.96
TWCQ-022	147	-50.09	2.13
TWCQ-022	150	-50.16	2.59
TWCQ-022	153	-50.12	2.6
TWCQ-022	156	-50.09	2.6
TWCQ-022	159	-50.04	2.22
TWCQ-022	162	-50	1.95
TWCQ-022	165	-49.95	2.94
TWCQ-022	168	-49.91	2.03
TWCQ-022	171	-49.63	1.78
TWCQ-022	174	-50.07	2.71
TWCQ-022	177	-49.81	3.72
TWCQ-022	180	-49.85	3.45
TWCQ-022	183	-49.58	4.12
TWCQ-022	186	-49.73	3.04

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-022	189	-49.54	3.47
TWCQ-022	192	-49.44	4.72
TWCQ-022	195	-49.6	3.5
TWCQ-022	198	-49.33	4.14
TWCQ-022	201	-49.33	3.35
TWCQ-022	204	-49.37	3.48
TWCQ-022	207	-49.32	4.37
TWCQ-022	210	-49	4.32
TWCQ-022	213	-48.98	3.89
TWCQ-022	216	-48.83	5.66
TWCQ-022	219	-49	4.96
TWCQ-022	222	-48.71	5.62
TWCQ-022	225	-48.69	3.94
TWCQ-022	228	-48.61	4.1
TWCQ-022	231	-48.65	4.48
TWCQ-022	234	-48.6	4.63
TWCQ-022	237	-48.36	4.98
TWCQ-022	243	-48.18	4.16
TWCQ-022	246	-48.27	5.04
TWCQ-022	249	-48.23	5.39
TWCQ-022	252	-47.94	6.65
TWCQ-022	255	-47.71	5.51
TWCQ-022	258	-47.54	4.51
TWCQ-022	261	-47.42	4.89
TWCQ-022	264	-47.33	5.56
TWCQ-022	267	-47.18	5.3
TWCQ-022	270	-46.89	5.89
TWCQ-022	273	-46.77	5.2
TWCQ-022	276	-46.64	5.12
TWCQ-022	279	-46.52	5.73
TWCQ-022	282	-46.44	5.3
TWCQ-022	285	-46.28	5.9
TWCQ-022	288	-46.09	5.9
TWCQ-022	291	-45.96	6.01
TWCQ-022	294	-45.64	6.95
TWCQ-022	297	-45.45	7.32
TWCQ-022	300	-45.4	5.87

Hole ID	From	To	Rocktype
TWCQ-022	**0**	**34.7**	**OVBD**
TWCQ-022	34.7	85.94	ARG
TWCQ-022	85.94	144.05	GWE
TWCQ-022	144.05	145.48	MVC
TWCQ-022	145.48	148.42	GWE
TWCQ-022	148.42	149.48	MVC
TWCQ-022	149.48	170.1	GWE
TWCQ-022	170.1	173	FZ
TWCQ-022	173	211.26	GWE
TWCQ-022	211.26	224.4	FZ
TWCQ-022	224.4	255	ARG
TWCQ-022	255	259.9	FZ
TWCQ-022	259.9	271.56	GWE
TWCQ-022	271.56	277	FZ
TWCQ-022	277	300	GWE

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-022	56	57	164701	1	ARG	1						<0.005		
TWCQ-022	57	58	164702	1	ARG	10						<0.005		
TWCQ-022	58	59	164703	1	ARG	10						<0.005		
TWCQ-022	59	60	164704	1	ARG							<0.005		
TWCQ-022	**SG14**		**164705**									**0.975**		
TWCQ-022	80.21	81	164706	0.79	ARG							0.006		
TWCQ-022	81	82	164707	1	ARG	10						0.005		
TWCQ-022	82	83	164708	1	ARG	15						<0.005		
TWCQ-022	**BLANK**		**164709**									**<0.005**		
TWCQ-022	83	84	164710	1	ARG							<0.005		
TWCQ-022	90	91	164711	1	GWE							0.009		
TWCQ-022	91	92	164712	1	GWE	15	0.1					<0.005		
TWCQ-022	**DUP**		**164713**									**<0.005**		
TWCQ-022	92	92.83	164714	0.83	GWE							0.086		
TWCQ-022	97	98	164715	1	GWE							0.005		
TWCQ-022	98	99	164716	1	GWE	5						0.008		
TWCQ-022	99	100	164717	1	GWE							0.006		
TWCQ-022	141	142	164718	1	GWE							0.01		
TWCQ-022	142	143	164719	1	GWE	10						<0.005		
TWCQ-022	143	144.05	164720	1.05	GWE	5						<0.005		
TWCQ-022	144.05	145	164721	0.95	MVC							<0.005		
TWCQ-022	145	146	164722	1	MVC/GWE		0.2					0.005		
TWCQ-022	146	147	164723	1	GWE		0.2					<0.005		
TWCQ-022	147	147.75	164724	0.75	GWE		0.2					0.005		
TWCQ-022	**BLANK**		**164725**									**<0.005**		
TWCQ-022	147.75	148.42	164726	0.67	GWE		0.2					0.007		
TWCQ-022	148.42	149.48	164727	1.06	MVC							<0.005		
TWCQ-022	149.48	150.25	164728	0.77	GWE		0.2					<0.005		
TWCQ-022	**SI15**		**164729**									**1.77**		
TWCQ-022	150.25	151	164730	0.75	GWE		0.2					<0.005		
TWCQ-022	151	152	164731	1	GWE		0.1					<0.005		
TWCQ-022	223	224	164732	1	ARG							0.052		
TWCQ-022	224	225	164733	1	ARG	10						0.016		
TWCQ-022	**DUP**		**164734**									**0.015**		
TWCQ-022	225	226	164735	1	ARG	5						0.017		
TWCQ-022	226	227	164736	1	ARG	2						<0.005		
TWCQ-022	227	228	164737	1	ARG							<0.005		
TWCQ-022	232	233	164738	1	ARG							0.006		
TWCQ-022	233	234	164739	1	ARG		0.5					<0.005		
TWCQ-022	234	235	164740	1	ARG							0.007		
TWCQ-022	241	242	164741	1	ARG							<0.005		
TWCQ-022	242	243	164742	1	ARG		0.2					0.029		
TWCQ-022	**BLANK**		**164743**									**<0.005**		
TWCQ-022	243	244	164744	1	ARG	2						<0.005		
TWCQ-022	288	289	164745	1	GWE							<0.005		
TWCQ-022	289	290	164746	1	GWE	5						<0.005		
TWCQ-022	290	291	164747	1	GWE							<0.005		
TWCQ-022	291	292	164748	1	GWE	10						<0.005		
TWCQ-022	**DUP**		**164749**									**<0.005**		
TWCQ-022	292	293	164750	1	GWE							<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-022	56	57	184701	<0.005			<0.5	7.73	5	770	1.4	<2	1.19	<0.5	19	146	49	3.57	1.3	1.43	446	1	2.91	59	690	18	0.21	<5	373	0.32	93	<10	102
TWCQ-022	57	58	184702	<0.005			<0.5	6.75	<5	740	1.3	<2	1.86	<0.5	22	128	59	3.52	1.28	1.54	609	1	2.74	64	600	13	0.22	<5	406	0.31	100	<10	70
TWCQ-022	58	59	184703	<0.005			<0.5	7.15	11	100	0.8	<2	3.53	<0.5	23	238	30	4.17	0.21	3.23	761	<1	2.78	128	640	27	0.02	<5	505	0.1	99	<10	75
TWCQ-022	59	60	184704	<0.005			<0.5	7.83	6	770	1.2	<2	1.07	<0.5	20	132	61	3.88	1.24	1.46	519	1	3.32	61	740	16	0.15	<5	398	0.34	99	<10	99
TWCQ-022	BG14		184705	0.975			10.2	7.82	<5	40	2.9	<2	0.3	<0.5	1	4	8	2.57	0.18	0.06	35	<1	8.5	2	610	109	2.78	<5	22	0.01	2	<10	13
TWCQ-022	80.21	81	184706	0.008			<0.5	8.07	31	770	1.2	<2	0.87	<0.5	23	144	52	4.15	2.04	1.9	408	1	2.07	66	710	21	0.11	<5	261	0.36	122	<10	90
TWCQ-022	81	82	184707	0.005			<0.5	7.91	16	700	1.1	<2	1.54	<0.5	19	106	60	3.62	1.74	1.57	625	1	2.53	53	490	16	0.27	<5	331	0.28	86	<10	76
TWCQ-022	82	83	184708	<0.005			<0.5	7.87	16	680	1.1	<2	1.23	<0.5	17	122	46	3.48	1.65	1.42	461	<1	2.85	51	550	6	0.19	<5	346	0.29	89	<10	70
TWCQ-022	BLANK		184709	<0.005			<0.5	7.25	<5	550	0.9	<2	0.77	<0.5	1	10	3	2.18	3.98	0.2	190	1	2.16	3	170	35	0.01	<5	156	0.09	9	<10	27
TWCQ-022	83	84	184710	<0.005			<0.5	8.22	8	700	1.1	<2	1.56	<0.5	21	156	64	3.81	1.66	1.56	580	1	2.8	61	700	13	0.26	<5	372	0.34	100	<10	76
TWCQ-022	90	91	184711	0.009			<0.5	7.56	16	440	0.7	<2	1.96	<0.5	30	211	85	5.08	1.06	2.84	790	<1	2.39	72	710	5	0.23	<5	418	0.19	150	<10	91
TWCQ-022	91	92	184712	<0.005			<0.5	7.45	8	450	0.8	2	1.67	<0.5	18	106	49	3.19	1.12	1.49	515	<1	2.81	47	410	8	0.21	<5	350	0.14	76	<10	58
TWCQ-022	DUP		184713	<0.005			<0.5	6.83	14	420	0.7	<2	1.56	<0.5	16	101	44	2.99	1.05	1.36	484	1	2.85	42	380	7	0.2	<5	327	0.13	72	<10	55
TWCQ-022	92	92.83	184714	0.066			<0.5	7.39	14	380	0.8	<2	1.41	<0.5	23	164	63	4.12	1.02	1.96	586	1	2.76	59	630	7	0.23	5	412	0.11	114	<10	84
TWCQ-022	97	98	184715	0.005			<0.5	7.13	11	440	0.7	<2	1.28	<0.5	18	110	44	3.26	1.14	1.46	462	<1	2.77	48	380	2	0.24	<5	359	0.13	82	<10	66
TWCQ-022	98	99	184716	0.008			<0.5	7.46	16	530	0.8	<2	1.75	<0.5	24	176	64	4.25	1.3	2.06	626	1	2.38	61	550	3	0.28	<5	402	0.13	116	<10	75
TWCQ-022	99	100	184717	0.008			<0.5	7.29	15	470	0.8	<2	1.47	<0.5	18	107	56	3.21	1.06	1.44	467	<1	3.04	44	440	10	0.33	<5	373	0.12	75	<10	52
TWCQ-022	141	142	184718	0.01			<0.5	7.81	13	230	0.7	<2	3.16	<0.5	28	140	130	5.19	0.61	2.71	871	<1	2.87	49	640	<2	0.02	<5	955	0.45	149	<10	76
TWCQ-022	142	143	184719	<0.005			<0.5	7.64	14	340	0.8	<2	2.4	<0.5	24	188	78	4.01	0.73	1.72	625	1	3.03	56	630	13	0.2	<5	595	0.44	114	<10	86
TWCQ-022	143	144.05	184720	<0.005			<0.5	6.3	18	150	0.6	<2	1.77	<0.5	16	93	66	2.98	0.37	1.17	471	1	2.91	40	220	11	0.12	<5	422	0.3	85	<10	47
TWCQ-022	144.05	145	184721	<0.005			<0.5	8.24	20	290	0.7	<2	4.94	<0.5	26	96	40	5.62	0.62	2.9	1070	<1	2.62	31	720	4	0.01	<5	751	0.42	143	<10	77
TWCQ-022	145	146	184722	0.005			<0.5	7.93	<5	600	1	<2	3.17	<0.5	22	98	47	4.86	1.18	2.29	771	1	2.86	43	770	3	0.09	<5	622	0.4	124	<10	67
TWCQ-022	146	147	184723	<0.005			<0.5	7.63	10	570	1.1	<2	1.38	<0.5	22	132	56	3.86	1.29	1.76	511	2	2.72	59	720	3	0.15	<5	478	0.4	102	<10	66
TWCQ-022	147	147.75	184724	0.005			<0.5	7.6	<5	570	1.1	<2	1.76	<0.5	22	164	89	4.09	1.27	1.85	541	2	2.47	63	820	4	0.25	<5	409	0.42	111	<10	68
TWCQ-022	BLANK		184725	<0.005			<0.5	6.54	<5	510	0.8	<2	0.74	<0.5	2	7	2	1.7	3.57	0.22	183	1	1.93	3	180	30	<0.01	<5	140	0.06	9	<10	24
TWCQ-022	147.75	148.42	184726	0.007			<0.5	7.32	5	420	0.9	<2	1.39	<0.5	20	151	122	3.31	0.98	1.46	412	2	2.9	54	740	2	0.21	<5	398	0.34	92	<10	48
TWCQ-022	148.42	149.48	184727	<0.005			<0.5	7.77	10	380	0.8	<2	3.88	<0.5	30	110	33	5.51	0.98	3.02	891	<1	2.34	39	740	3	0.01	<5	539	0.43	149	<10	73
TWCQ-022	149.48	150.25	184728	<0.005			<0.5	7.25	9	480	1	<2	1.67	<0.5	17	128	35	3.01	1.2	1.44	449	1	2.86	51	620	2	0.07	<5	354	0.3	84	<10	48
TWCQ-022	SI16		184729	1.77			16.6	6.22	<5	80	3	<2	0.33	<0.5	1	3	3	2.85	0.18	0.07	114	<1	6.8	4	650	119	3.1	<5	23	0.01	2	<10	17
TWCQ-022	150.25	151	184730	<0.005			<0.5	7.98	6	540	1.1	<2	1.08	<0.5	16	120	49	3.15	1.32	1.44	388	1	3.07	53	550	8	0.13	<5	358	0.31	84	<10	72
TWCQ-022	151	152	184731	<0.005			<0.5	7.48	<5	490	1	<2	1.13	<0.5	19	132	57	3.22	1.25	1.46	423	2	3.01	54	630	7	0.14	<5	385	0.32	86	<10	68
TWCQ-022	223	224	184732	0.052			<0.5	7.54	64	430	1.1	<2	1.25	<0.5	23	139	74	6.35	1.5	2.31	484	2	1.92	72	730	15	1.22	<5	172	0.23	106	<10	76
TWCQ-022	224	225	184733	0.018			<0.5	7.53	50	270	0.8	<2	3.03	<0.5	27	151	44	5.29	1.05	3.31	824	1	2.15	49	860	14	0.37	<5	253	0.26	111	<10	89
TWCQ-022	DUP		184734	0.015			<0.5	7.56	52	270	0.8	<2	2.97	<0.5	26	155	40	5.29	1.1	3.34	815	1	2.21	50	880	8	0.36	<5	256	0.26	116	<10	70
TWCQ-022	225	226	184735	0.017			<0.5	7.17	21	460	1	<2	2.4	<0.5	23	165	60	4.48	1.75	2.53	614	1	1.72	63	720	9	0.09	<5	203	0.29	120	<10	100
TWCQ-022	226	227	184736	<0.005			<0.5	7.12	12	550	0.9	<2	3.31	<0.5	15	51	15	3.48	2.41	1.9	575	<1	1.24	25	780	3	0.02	<5	179	0.3	74	<10	58
TWCQ-022	227	228	184737	<0.005			<0.5	8.86	21	610	1.2	<2	1.71	<0.5	23	157	55	5.78	2.83	2.35	536	2	0.98	75	810	32	0.32	<5	148	0.35	118	<10	118
TWCQ-022	232	233	184738	0.006			<0.5	9.17	7	780	1.4	<2	1.38	<0.5	25	188	57	4.85	2.38	1.87	519	2	2.19	78	800	14	0.03	<5	278	0.4	124	<10	78
TWCQ-022	233	234	184739	<0.005			<0.5	7.78	5	590	1.1	<2	1.74	<0.5	22	154	49	7.83	1.94	1.84	599	1	1.34	62	700	4	0.43	<5	205	0.33	102	<10	72
TWCQ-022	234	235	184740	0.007			<0.5	7.36	7	370	1	<2	1.85	<0.5	20	162	51	5.34	1.34	1.54	490	1	2.72	57	640	7	0.17	5	323	0.33	99	<10	88
TWCQ-022	241	242	184741	<0.005			<0.5	8.12	27	670	1.3	<2	1.8	<0.5	21	170	50	4.18	1.96	1.77	498	2	2.21	79	740	16	0.05	<5	273	0.39	117	<10	86
TWCQ-022	242	243	184742	0.029			<0.5	8.05	26	670	1.2	<2	1.53	<0.5	20	185	77	5.16	1.88	1.98	541	2	1.91	77	780	12	0.49	<5	246	0.36	116	<10	83
TWCQ-022	BLANK		184743	<0.005			<0.5	6.7	<5	550	0.9	<2	0.99	<0.5	<1	13	5	1.85	4.14	0.23	168	1	2.16	3	150	35	0.01	<5	147	0.08	9	<10	27
TWCQ-022	243	244	184744	<0.005			<0.5	8.52	26	780	1.3	<2	1.56	<0.5	22	173	61	4.23	2	1.93	522	1	2.29	79	730	22	0.12	<5	291	0.39	120	<10	104
TWCQ-022	288	289	184745	<0.005			<0.5	7.99	19	700	1.1	<2	1.28	<0.5	17	125	24	3.66	2.13	1.57	327	1	2.03	54	640	10	0.14	<5	206	0.35	96	<10	70
TWCQ-022	289	290	184746	<0.005			<0.5	6.94	12	580	1	<2	2.61	<0.5	13	105	24	3.1	2	1.32	434	1	1.66	43	520	19	0.12	10	208	0.29	79	10	61
TWCQ-022	290	291	184747	<0.005			<0.5	7.7	<5	620	1.1	<2	2.33	<0.5	13	112	39	3.2	2.15	1.4	400	2	1.94	46	580	29	0.17	5	238	0.31	84	<10	60
TWCQ-022	291	292	184748	<0.005			<0.5	6.43	<5	690	1.3	<2	1.46	<0.5	17	135	51	3.52	2.49	1.56	336	2	2.12	50	650	27	0.16	5	236	0.37	95	10	151
TWCQ-022	DUP		184749	<0.005			<0.5	6.36	<5	650	1.3	<2	1.34	<0.5	17	130	46	3.37	2.42	1.52	318	1	2.15	52	630	16	0.17	<5	233	0.36	93	<10	142
TWCQ-022	292	293	184750	<0.005			<0.5	7.84	8	580	1.3	<2	1.54	<0.5	15	123	45	3.46	2.18	1.52	357	2	1.99	53	640	29	0.18	<5	259	0.34	91	<10	142

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-022	34.7	39	4	1.21	65	93%
TWCQ-022	39	42	2.95	0.69	75	98%
TWCQ-022	42	45	3	0.3	90	100%
TWCQ-022	45	48	2.96	0.48	83	99%
TWCQ-022	48	51	2.97	0.42	85	99%
TWCQ-022	51	54	2.97	0.25	91	99%
TWCQ-022	54	57	3	0.16	95	100%
TWCQ-022	57	60	3	0.02	99	100%
TWCQ-022	60	63	3	0.26	91	100%
TWCQ-022	63	66	2.98	0.1	96	99%
TWCQ-022	66	69	3	0.06	98	100%
TWCQ-022	69	72	2.98	0.5	83	99%
TWCQ-022	72	75	2.98	0.19	93	99%
TWCQ-022	75	78	2.97	0.57	80	99%
TWCQ-022	78	81	2.92	0.73	73	97%
TWCQ-022	81	84	3	0.11	96	100%
TWCQ-022	84	87	3	0.16	95	100%
TWCQ-022	87	90	3	0.51	83	100%
TWCQ-022	90	93	3	0.36	88	100%
TWCQ-022	93	96	3	0.54	82	100%
TWCQ-022	96	99	2.97	0.48	83	99%
TWCQ-022	99	102	2.98	0.59	80	99%
TWCQ-022	102	105	3	0.05	98	100%
TWCQ-022	105	108	3	0.75	75	100%
TWCQ-022	108	111	2.99	0.25	91	100%
TWCQ-022	111	114	3	0.05	98	100%
TWCQ-022	114	117	2.96	0.54	81	99%
TWCQ-022	117	120	2.97	0.46	84	99%
TWCQ-022	120	123	3	0.18	94	100%
TWCQ-022	123	126	3	0.13	96	100%
TWCQ-022	126	129	2.9	0.81	70	97%
TWCQ-022	129	132	2.99	0.06	98	100%
TWCQ-022	132	135	2.98	0.12	95	99%
TWCQ-022	135	138	3	0.49	84	100%
TWCQ-022	138	141	3	0.11	96	100%
TWCQ-022	141	144	3	0.03	99	100%
TWCQ-022	144	147	3	0.06	98	100%
TWCQ-022	147	150	2.98	0.11	96	99%
TWCQ-022	150	153	2.97	0.33	88	99%
TWCQ-022	153	156	3	0.05	98	100%
TWCQ-022	156	159	2.98	0.15	94	99%
TWCQ-022	159	162	3	0.09	97	100%
TWCQ-022	162	165	2.94	0.4	85	98%
TWCQ-022	165	168	2.98	0.21	92	99%
TWCQ-022	168	171	2.82	0.82	67	94%
TWCQ-022	171	174	2.85	1.02	61	95%
TWCQ-022	174	177	2.92	0.7	74	97%
TWCQ-022	177	180	3	0.25	92	100%
TWCQ-022	180	183	2.96	0.34	87	99%
TWCQ-022	183	186	2.98	0.44	85	99%
TWCQ-022	186	189	2.95	0.61	78	98%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-022	189	192	3	0.26	91	100%
TWCQ-022	192	195	3	0.1	97	100%
TWCQ-022	195	198	3	0.59	80	100%
TWCQ-022	198	201	2.99	0.36	88	100%
TWCQ-022	201	204	3	0	100	100%
TWCQ-022	204	207	3	0.16	95	100%
TWCQ-022	207	210	3	0	100	100%
TWCQ-022	210	213	2.97	1.04	64	99%
TWCQ-022	213	216	2.91	2.42	16	97%
TWCQ-022	216	219	2.75	2.6	5	92%
TWCQ-022	219	222	2.66	2.56	3	89%
TWCQ-022	222	225	2.77	2.41	12	92%
TWCQ-022	225	228	2.99	0.22	92	100%
TWCQ-022	228	231	3	0	100	100%
TWCQ-022	231	234	3	0.55	82	100%
TWCQ-022	234	237	2.99	0.22	92	100%
TWCQ-022	237	240	3	0.33	89	100%
TWCQ-022	240	243	2.98	0.27	90	99%
TWCQ-022	243	246	2.97	0.33	88	99%
TWCQ-022	246	249	3	0.11	96	100%
TWCQ-022	249	252	2.95	0.53	81	98%
TWCQ-022	252	255	2.98	0.2	93	99%
TWCQ-022	255	258	2.9	1.55	45	97%
TWCQ-022	258	261	2.85	2.73	4	95%
TWCQ-022	261	264	3	0.47	84	100%
TWCQ-022	264	267	3	0.04	99	100%
TWCQ-022	267	270	2.95	0.28	89	98%
TWCQ-022	270	273	2.98	1.38	53	99%
TWCQ-022	273	276	2.91	2.04	29	97%
TWCQ-022	276	279	2.99	0.31	89	100%
TWCQ-022	279	282	3	0	100	100%
TWCQ-022	282	285	3	0	100	100%
TWCQ-022	285	288	2.96	0.75	74	99%
TWCQ-022	288	291	2.96	1.04	64	99%
TWCQ-022	291	294	2.99	0.11	96	100%
TWCQ-022	294	297	2.98	0.32	89	99%
TWCQ-022	297	300	2.89	2	30	96%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-022	39	57582	74.56	15334	55503	0.997041
TWCQ-022	42	57038	74.43	15315	54944	0.997066
TWCQ-022	45	56850	74.62	15077	54814	0.997441
TWCQ-022	48	56767	74.5	15170	54702	0.997666
TWCQ-022	51	56821	74.97	14736	54877	0.996579
TWCQ-022	54	56499	74.68	14932	54490	0.996448
TWCQ-022	57	56539	74.42	15186	54461	0.997063
TWCQ-022	60	56512	74.43	15172	54438	0.996731
TWCQ-022	63	56708	74.79	14879	54722	0.996823
TWCQ-022	66	56671	74.79	14871	54686	0.996967
TWCQ-022	69	56504	74.44	15160	54432	0.997827
TWCQ-022	72	56341	74.67	14893	54337	0.996913
TWCQ-022	75	56564	74.69	14932	54558	0.997737
TWCQ-022	78	56507	74.55	15058	54464	0.997676
TWCQ-022	81	56641	74.76	14885	54650	0.996944
TWCQ-022	84	56613	74.33	15293	54509	0.997904
TWCQ-022	87	56442	74.33	15246	54344	0.996795
TWCQ-022	90	56490	74.32	15263	54389	0.997138
TWCQ-022	93	56605	74.37	15252	54512	0.997764
TWCQ-022	96	56527	74.63	14986	54504	0.997605
TWCQ-022	99	56577	74.43	15189	54500	0.997744
TWCQ-022	102	56425	74.44	15135	54358	0.997904
TWCQ-022	105	56605	74.43	15189	54529	0.9977
TWCQ-022	108	56657	74.53	15108	54605	0.997276
TWCQ-022	111	56594	74.59	15042	54558	0.997236
TWCQ-022	114	56583	74.59	15035	54549	0.997295
TWCQ-022	117	56487	74.82	14795	54515	0.996823
TWCQ-022	120	56347	74.27	15273	54238	0.99655
TWCQ-022	123	56351	74.36	15195	54263	0.997888
TWCQ-022	126	56401	74.49	15087	54346	0.997518
TWCQ-022	129	56541	74.64	14974	54522	0.997158
TWCQ-022	132	56310	74.37	15176	54226	0.997727
TWCQ-022	135	56395	74.55	15028	54356	0.997692
TWCQ-022	138	56275	74.34	15187	54187	0.996899
TWCQ-022	141	56469	74.39	15200	54385	0.997693
TWCQ-022	144	56358	74.47	15090	54300	0.998068
TWCQ-022	147	56449	74.6	14991	54422	0.997028
TWCQ-022	150	56269	74.2	15319	54143	0.997142
TWCQ-022	153	56317	74.17	15361	54182	0.996848
TWCQ-022	156	56230	74.18	15333	54099	0.996901
TWCQ-022	159	56292	74.66	14888	54288	0.997408
TWCQ-022	162	56374	74.77	14814	54393	0.997264
TWCQ-022	165	56330	74.31	15233	54231	0.998064
TWCQ-022	168	56193	74.59	14931	54173	0.997602
TWCQ-022	171	56198	74.46	15060	54143	0.998467
TWCQ-022	174	56122	74.17	15308	53994	0.996739
TWCQ-022	177	56205	74.19	15312	54079	0.997696
TWCQ-022	180	56124	74.11	15364	53980	0.997228
TWCQ-022	183	56288	74.46	15077	54231	0.997754
TWCQ-022	186	56001	74.22	15226	53891	0.998248
TWCQ-022	189	56216	74.54	14982	54182	0.996823
TWCQ-022	192	56189	74.34	15167	54103	0.997836
TWCQ-022	195	56008	74.18	15271	53886	0.997093
TWCQ-022	198	56278	74.57	14970	54250	0.997016
TWCQ-022	201	56145	74.56	14948	54119	0.997544
TWCQ-022	204	56000	74.27	15183	53903	0.997779

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-022	207	55954	74.14	15293	53823	0.997429
TWCQ-022	210	56190	74.59	14927	54171	0.996993
TWCQ-022	213	56104	74.55	14950	54075	0.997798
TWCQ-022	216	56150	74.38	15117	54077	0.997835
TWCQ-022	219	55894	74.18	15241	53776	0.997209
TWCQ-022	222	56129	74.43	15065	54069	0.997055
TWCQ-022	225	55997	74.48	14987	53954	0.997902
TWCQ-022	228	55880	74.28	15137	53791	0.998278
TWCQ-022	231	55856	74.16	15250	53734	0.997509
TWCQ-022	234	55797	74.2	15197	53687	0.997279
TWCQ-022	237	56026	74.58	14895	54009	0.997233
TWCQ-022	243	55866	74.48	14948	53829	0.998044
TWCQ-022	246	55729	74.19	15182	53621	0.997175
TWCQ-022	249	55740	74.17	15205	53626	0.997339
TWCQ-022	252	55877	74.28	15141	53786	0.998023
TWCQ-022	255	56065	74.39	15088	53996	0.998194
TWCQ-022	258	55803	74.49	14923	53770	0.99806
TWCQ-022	261	55832	74.57	14852	53821	0.997281
TWCQ-022	264	56127	74.18	15302	54001	0.99743
TWCQ-022	267	55737	74.01	15353	53581	0.997502
TWCQ-022	270	55861	74.6	14834	53855	0.997545
TWCQ-022	273	55757	74.58	14827	53750	0.997972
TWCQ-022	276	55648	74.36	14999	53588	0.998737
TWCQ-022	279	55758	75.14	14299	53893	0.998268
TWCQ-022	282	55522	74.35	14976	53464	0.998314
TWCQ-022	285	55487	74.31	15008	53419	0.997319
TWCQ-022	288	55459	74.35	14960	53403	0.997464
TWCQ-022	291	55427	74.35	14952	53372	0.997398
TWCQ-022	294	55472	74.32	14996	53406	0.99788
TWCQ-022	297	55610	74.42	14935	53567	0.998712
TWCQ-022	300	55650	74.74	14648	53688	0.997422

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-023**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM341
Easting:	18500
Northing:	12200
UTM Easting:	595980
UTM Northing:	5535942
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-50
Azimuth (grid):	180
Started:	5/3/2006
Finished:	7/3/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	8/3/2006
Logged By:	V. TOUGH
Assay Certificate Number:	vo06030577

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-023	33	-49.13	180.07
TWCQ-023	36	-49.12	180.44
TWCQ-023	39	-49.03	180.35
TWCQ-023	42	-49.04	179.81
TWCQ-023	45	-48.84	180.84
TWCQ-023	48	-48.73	181.24
TWCQ-023	51	-48.67	181.48
TWCQ-023	54	-48.59	179.52
TWCQ-023	57	-48.54	181.32
TWCQ-023	60	-48.47	181.46
TWCQ-023	63	-48.28	179.28
TWCQ-023	66	-48.27	179.7
TWCQ-023	69	-48.21	181.1
TWCQ-023	72	-48.13	180.64
TWCQ-023	75	-48.14	180.75
TWCQ-023	78	-47.9	181.16
TWCQ-023	81	-47.76	179
TWCQ-023	84	-47.9	180.25
TWCQ-023	87	-47.85	180.56
TWCQ-023	90	-47.62	180.62
TWCQ-023	93	-47.53	181.34
TWCQ-023	96	-47.39	179.3
TWCQ-023	99	-47.31	179.67
TWCQ-023	102	-47.23	179.48
TWCQ-023	105	-47.06	178.83
TWCQ-023	108	-47	180.67
TWCQ-023	111	-46.89	179.38
TWCQ-023	114	-46.88	180.82
TWCQ-023	117	-46.77	180.57
TWCQ-023	120	-46.83	180.37
TWCQ-023	123	-46.63	179.4
TWCQ-023	126	-46.55	179.57
TWCQ-023	129	-46.48	181.15
TWCQ-023	132	-46.51	180.53
TWCQ-023	135	-46.35	179.78
TWCQ-023	138	-46.28	181.37
TWCQ-023	141	-46.16	181.59
TWCQ-023	144	-46.14	181.5
TWCQ-023	147	-46.1	180.79
TWCQ-023	150	-45.91	180.7
TWCQ-023	153	-45.79	181.12
TWCQ-023	156	-45.45	179.4
TWCQ-023	159	-45.45	180.21
TWCQ-023	162	-45.33	181.24
TWCQ-023	165	-45.17	179.68
TWCQ-023	168	-44.96	179.44
TWCQ-023	171	-45.1	180.66
TWCQ-023	174	-44.74	179.16
TWCQ-023	177	-44.71	179.73
TWCQ-023	180	-44.62	179.41

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-023	183	-44.49	179.16
TWCQ-023	186	-44.62	180.71
TWCQ-023	189	-44.59	180.29
TWCQ-023	192	-44.52	180.23
TWCQ-023	195	-44.31	180.83
TWCQ-023	198	-44.35	180.92
TWCQ-023	201	-44.37	180.13
TWCQ-023	204	-44.18	179.34
TWCQ-023	207	-44.09	179.1
TWCQ-023	210	-44.08	179.36
TWCQ-023	213	-44.09	180.63
TWCQ-023	216	-43.96	179.17
TWCQ-023	219	-44.01	181.26
TWCQ-023	222	-43.94	180.92
TWCQ-023	225	-43.85	178.92
TWCQ-023	228	-43.85	178.98
TWCQ-023	231	-43.77	181.22
TWCQ-023	234	-43.76	179.76
TWCQ-023	237	-43.75	179.72
TWCQ-023	240	-43.71	180.22
TWCQ-023	243	-43.46	179.25
TWCQ-023	246	-43.51	180.26
TWCQ-023	249	-43.45	179.97
TWCQ-023	252	-43.41	180.84
TWCQ-023	255	-43.24	178.65
TWCQ-023	258	-43.22	178.96
TWCQ-023	261	-43.17	179.28
TWCQ-023	264	-43.15	178.9
TWCQ-023	267	-43.22	179.42
TWCQ-023	270	-43.23	180.29
TWCQ-023	273	-43.05	180.73
TWCQ-023	276	-42.93	179.82
TWCQ-023	279	-42.87	179.48
TWCQ-023	282	-42.85	180.5
TWCQ-023	285	-42.84	180.51
TWCQ-023	288	-42.72	178.52
TWCQ-023	291	-42.72	179.44
TWCQ-023	294	-42.72	178.96
TWCQ-023	297	-42.69	180.29
TWCQ-023	300	-42.61	179.25

Hole ID	From	To	Rocktype
TWCQ-023	**0**	**28.75**	**OVBD**
TWCQ-023	28.75	135.68	RWTF
TWCQ-023	135.68	140.1	ARG
TWCQ-023	140.1	147	FZ
TWCQ-023	147	195.75	GWE
TWCQ-023	195.75	300	ARG

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-023	91.37	92	164751	0.63	RWTF							<0.005		
TWCQ-023	92	93	164752	1	RWTF	2	0.1					<0.005		
TWCQ-023	93	94	164753	1	RWTF		0.1					0.072		
TWCQ-023	SG14		164754									0.993		
TWCQ-023	100	101	164755	1	RWTF							<0.005		
TWCQ-023	101	102	164756	1	RWTF	60						<0.005		
TWCQ-023	102	103	164757	1	RWTF	10						<0.005		
TWCQ-023	103	104	164758	1	RWTF							<0.005		
TWCQ-023	104	105	164759	1	RWTF	20						<0.005		
TWCQ-023	105	106	164760	1	RWTF	5						<0.005		
TWCQ-023	106	107	164761	1	RWTF	2						<0.005		
TWCQ-023	107	108	164762	1	RWTF	1						<0.005		
TWCQ-023	108	109	164763	1	RWTF	5						<0.005		
TWCQ-023	109	110	164764	1	RWTF	5	0.1		GAL	0.1		<0.005		
TWCQ-023	DUP		164765									<0.005		
TWCQ-023	110	111	164766	1	RWTF	1						<0.005		
TWCQ-023	123.4	124	164767	0.6	RWTF							<0.005		
TWCQ-023	124	125	164768	1	RWTF	10	0.1					<0.005		
TWCQ-023	125	126	164769	1	RWTF							<0.005		
TWCQ-023	136	137	164770	1	ARG	2						<0.005		
TWCQ-023	137	138	164771	1	ARG							<0.005		
TWCQ-023	138	139	164772	1	ARG							<0.005		
TWCQ-023	139	140	164773	1	ARG	2						<0.005		
TWCQ-023	SI15		164774									1.815		
TWCQ-023	140	141	164775	1	FZ	5	0.1					0.008		
TWCQ-023	141	142	164776	1	FZ	10	0.1					<0.005		
TWCQ-023	BLANK		164777									<0.005		
TWCQ-023	142	143	164778	1	FZ	10						0.007		
TWCQ-023	143	145	164779	1	FZ	1						<0.005		
TWCQ-023	145	146	164780	1	FZ							<0.005		
TWCQ-023	189	190	164781	1	GWE							<0.005		
TWCQ-023	190	191	164782	1	GWE	5	0.1					<0.005		
TWCQ-023	191	191.72	164783	0.72	GWE							0.012		
TWCQ-023	221	222	164784	1	ARG							<0.005		
TWCQ-023	222	223	164785	1	ARG	40						<0.005		
TWCQ-023	DUP		164786									<0.005		
TWCQ-023	223	224	164787	1	ARG	50						0.005		
TWCQ-023	BLANK		164788									<0.005		
TWCQ-023	224	225	164789	1	ARG	15						<0.005		
TWCQ-023	225	226	164790	1	ARG							<0.005		
TWCQ-023	231	232	164791	1	ARG							<0.005		
TWCQ-023	232	233	164792	1	ARG	10						0.016		
TWCQ-023	233	234	164793	1	ARG	5						0.021		
TWCQ-023	234	235	164794	1	ARG	30						0.034		
TWCQ-023	235	236	164795	1	ARG							0.005		
TWCQ-023	SG14		164796									1.015		
TWCQ-023	290.1	291	164797	0.9	ARG							<0.005		
TWCQ-023	291	292	164798	1	ARG	60						<0.005		
TWCQ-023	292	293	164799	1	ARG	70						<0.005		
TWCQ-023	293	294	164800	1	ARG	10						<0.005		
TWCQ-023	294	295	164801	1	ARG	10						<0.005		
TWCQ-023	295	296	164802	1	ARG							<0.005		
TWCQ-023	296	297	164803	1	ARG	2						<0.005		
TWCQ-023	297	298	164804	1	ARG							0.007		
TWCQ-023	298	299	164805	1	ARG							<0.005		
TWCQ-023	299	300	164806	1	ARG	15	0.1					<0.005		
TWCQ-023	BLANK		164807									<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-023	91.37	92	164751	<0.005			<0.5	6.67	49	520	1	<2	3.02	<0.5	24	314	52	4.62	1.52	3.67	713	1	2.25	137	1120	25	0.13	7	468	0.25	112	10	82
TWCQ-023	92	93	164752	<0.005			<0.5	7.32	40	980	1.5	<2	2.84	<0.5	28	284	54	4.54	2.25	3.28	633	<1	1.83	130	1020	55	0.2	<5	315	0.28	118	<10	273
TWCQ-023	93	94	164753	0.072			<0.5	7.23	47	1060	1.5	<2	3.31	<0.5	25	299	63	4.64	2.7	3.34	791	<1	1.89	143	1050	18	0.17	5	429	0.29	128	<10	86
TWCQ-023	SG14		164754	0.993			10	6.01	6	40	3.1	<2	0.31	<0.5	1	7	10	2.84	0.19	0.08	34	<1	6.7	4	570	120	3.06	<5	18	9.01	<1	<10	17
TWCQ-023	100	101	164755	<0.005			<0.5	7.14	57	680	1.2	<2	3.17	<0.5	24	298	39	4.31	2.23	3.29	736	<1	2.11	128	950	15	0.17	<5	537	0.25	104	<10	85
TWCQ-023	101	102	164756	<0.005			<0.5	5.7	150	890	1.3	2	1.87	0.6	17	184	58	2.81	2.4	1.54	422	5	1.04	85	830	86	0.8	<5	275	0.17	71	<10	349
TWCQ-023	102	103	164757	<0.005			<0.5	7.13	66	910	1.5	2	2.07	<0.5	19	234	39	3.52	2.58	2.39	512	1	2.13	104	860	29	0.33	<5	397	0.22	90	<10	164
TWCQ-023	103	104	164758	<0.005			<0.5	7.03	59	660	1.2	<2	2.84	<0.5	25	318	41	4.27	1.29	3.27	887	<1	2.75	138	1020	22	0.15	<5	469	0.2	105	<10	98
TWCQ-023	104	105	164759	<0.005			<0.5	6.73	57	510	1.1	<2	2.63	<0.5	27	346	30	4.46	1.17	3.57	702	<1	2.43	146	1000	19	0.07	7	405	0.18	108	<10	111
TWCQ-023	105	106	164760	<0.005			<0.5	6.71	53	780	1.2	<2	3.12	<0.5	27	330	42	4.62	1.29	3.69	711	<1	2.41	152	1040	34	0.12	<5	461	0.19	112	<10	182
TWCQ-023	106	107	164761	<0.005			<0.5	6.71	40	590	1.2	<2	3.11	<0.5	27	331	41	4.71	1.45	3.76	758	<1	2.23	149	1000	15	0.08	<5	466	0.17	110	<10	82
TWCQ-023	107	108	164762	<0.005			<0.5	7.41	30	910	1.4	<2	2.76	<0.5	25	301	41	4.52	1.44	3.5	691	<1	2.71	143	1040	33	0.11	<5	438	0.18	107	<10	111
TWCQ-023	108	109	164763	<0.005			<0.5	7.31	29	720	1.2	2	3.32	<0.5	25	329	43	4.78	1.42	3.82	783	<1	2.83	149	1060	18	0.11	<5	510	0.19	108	<10	85
TWCQ-023	109	110	164764	<0.005			<0.5	6.95	28	580	1.2	<2	2.84	<0.5	25	337	42	4.56	1.38	3.54	818	<1	2.8	145	1000	52	0.1	<5	457	0.2	105	<10	193
TWCQ-023	DUP		164765	<0.005			<0.5	6.92	31	740	1.2	<2	2.88	<0.5	25	328	41	4.56	1.4	3.52	826	<1	2.59	144	1020	64	0.11	<5	458	0.2	109	<10	189
TWCQ-023	110	111	164766	<0.005			<0.5	7.01	23	680	1.3	<2	2.93	<0.5	25	315	50	4.54	1.44	3.6	720	<1	2.61	143	1080	23	0.13	<5	474	0.18	107	<10	98
TWCQ-023	123.4	124	164767	<0.005			<0.5	7.5	25	890	1.3	<2	2.1	<0.5	20	217	32	3.94	1.98	2.58	555	1	2.7	112	980	34	0.11	<5	427	0.18	87	<10	98
TWCQ-023	124	125	164768	<0.005			<0.5	8.41	28	940	0.7	<2	3.28	<0.5	19	227	25	3.56	4.5	2.22	635	1	0.94	102	860	24	0.24	<5	278	0.18	79	<10	114
TWCQ-023	125	126	164769	<0.005			<0.5	7.91	20	1060	1.7	<2	1.34	<0.5	20	197	41	3.9	3.1	2.23	447	<1	2.16	114	870	25	0.11	<5	346	0.3	93	<10	92
TWCQ-023	136	137	164770	<0.005			<0.5	7.28	9	710	1.5	<2	1.06	<0.5	8	85	19	1.92	1.64	1.02	262	<1	3.23	40	620	56	0.37	<5	379	0.14	37	<10	205
TWCQ-023	137	138	164771	<0.005			<0.5	6.89	27	410	1.2	<2	1.46	<0.5	11	134	21	2.46	0.86	1.56	373	<1	3.46	57	590	24	0.2	<5	395	0.11	44	<10	72
TWCQ-023	138	139	164772	<0.005			<0.5	5.48	113	80	0.6	<2	5.34	<0.5	41	464	61	6.45	0.26	5.67	1230	<1	1.34	172	890	7	0.14	<5	749	0.15	156	<10	76
TWCQ-023	139	140	164773	<0.005			<0.5	7.07	30	800	1.3	<2	1.4	<0.5	7	79	22	1.89	1.7	1.12	290	2	2.79	34	550	26	0.59	<5	383	0.11	36	<10	71
TWCQ-023	9#16		164774	1.815			18.6	6.55	6	80	3.1	<2	0.34	<0.5	1	4	6	2.62	0.19	0.07	108	<1	6.7	5	800	114	2.81	<5	20	0.01	1	<10	19
TWCQ-023	140	141	164775	0.008			<0.5	7.36	811	910	1.7	<2	2.37	<0.5	16	137	39	2.72	3.05	1.84	518	10	1.09	76	710	33	1.23	<5	433	0.2	73	10	52
TWCQ-023	141	142	164776	<0.005			<0.5	6.98	395	580	1.2	<2	2.83	<0.5	17	179	37	3.02	1.67	2.33	838	<1	2.67	88	730	47	1.24	<5	578	0.16	79	<10	81
TWCQ-023	BLANK		164777	<0.005			<0.5	7.04	<5	530	0.9	<2	0.95	<0.5	3	12	8	2.02	4.33	0.24	180	1	2.13	3	170	31	0.02	<5	153	0.08	8	<10	33
TWCQ-023	142	143	164778	0.007			<0.5	7.81	666	830	1.4	<2	2.75	<0.5	22	160	46	3.34	2.49	2.53	617	<1	2.16	94	810	44	1.52	<5	461	0.2	99	<10	59
TWCQ-023	143	145	164779	<0.005			<0.5	7.55	99	580	1.4	<2	2.53	<0.5	22	236	43	4.03	1.72	2.84	549	<1	2.43	122	890	21	0.7	<5	382	0.17	98	<10	84
TWCQ-023	145	146	164780	<0.005			<0.5	8.01	44	640	1.3	<2	1.8	<0.5	24	172	70	4.36	1.58	2.06	808	1	2.57	76	700	28	0.27	<5	382	0.38	125	<10	110
TWCQ-023	189	190	164781	<0.005			<0.5	7.99	24	890	1.3	2	1.21	<0.5	18	115	47	3.46	1.72	1.86	364	1	2.71	63	900	33	0.17	<5	302	0.31	102	<10	251
TWCQ-023	190	191	164782	<0.005			<0.5	8.1	25	540	1.1	<2	1.44	<0.5	21	102	36	3.89	1.32	1.73	420	<1	3.01	49	650	23	0.09	<5	437	0.39	108	<10	209
TWCQ-023	191	191.72	164783	0.012			<0.5	8.17	25	650	1.1	<2	1.8	<0.5	23	132	56	4.25	1.67	1.94	568	<1	2.53	66	540	12	0.15	<5	416	0.41	132	<10	90
TWCQ-023	221	222	164784	<0.005			<0.5	8.03	32	540	1.2	2	1.98	<0.5	20	157	55	3.62	1.98	1.88	532	2	2.2	66	590	21	0.09	<5	359	0.34	104	<10	79
TWCQ-023	222	223	164785	<0.005			<0.5	7.56	26	540	1.1	<2	3.18	<0.5	18	126	57	3.28	2	1.41	620	1	1.84	56	490	22	0.12	<5	443	0.29	91	<10	87
TWCQ-023	DUP		164786	<0.005			<0.5	7.34	26	550	1.1	<2	2.94	<0.5	18	132	54	3.29	2.02	1.37	595	1	1.81	55	460	22	0.13	<5	418	0.3	92	<10	85
TWCQ-023	223	224	164787	0.005			<0.5	6.99	23	590	1.2	<2	3.57	<0.5	15	111	45	3.28	2.19	1.41	687	1	1.37	57	540	21	0.15	<5	372	0.27	86	<10	64
TWCQ-023	BLANK		164788	<0.005			<0.5	6.59	<5	530	0.8	<2	0.74	<0.5	1	6	4	1.81	4.16	0.18	160	1	2	6	160	34	<0.01	<5	138	0.08	7	<10	27
TWCQ-023	224	225	164789	<0.005			<0.5	7.78	23	510	1.1	<2	2.39	<0.5	18	126	49	3.31	1.84	1.38	536	1	2.39	57	740	18	0.12	<5	401	0.3	93	<10	88
TWCQ-023	225	226	164790	<0.005			<0.5	8.12	29	610	1.3	<2	1.73	<0.5	21	160	55	4.08	2.1	1.74	529	1	2.12	75	800	16	0.12	<5	318	0.36	116	<10	85
TWCQ-023	231	232	164791	<0.005			<0.5	7.44	88	460	1.1	<2	2.18	<0.5	19	186	25	3.33	1.61	2.11	536	<1	2.41	94	480	16	0.07	5	369	0.24	89	<10	88
TWCQ-023	232	233	164792	0.016			<0.5	8.6	33	730	1.4	2	1.46	<0.5	21	136	60	3.99	2.57	1.84	471	1	1.91	72	630	84	0.18	<5	242	0.35	116	<10	271
TWCQ-023	233	234	164793	0.021			<0.5	9.2	35	770	1.4	<2	1.7	<0.5	22	154	60	4.39	2.71	2.05	480	1	1.84	77	730	38	0.22	<5	265	0.37	122	<10	160
TWCQ-023	234	235	164794	0.034			<0.5	8.21	42	660	1.3	<2	2.35	<0.5	20	145	52	4.32	2.42	2.08	628	1	1.9	69	610	34	0.28	<5	343	0.34	108	<10	135
TWCQ-023	235	236	164795	0.005			<0.5	8.66	40	630	1.3	<2	1.47	<0.5	24	157	59	4.2	2.09	1.78	457	1	2.37	80	700	21	0.21	7	317	0.38	118	<10	98
TWCQ-023	SG14		164796	1.015			9.9	8.51	<5	50	3.3	2	0.34	<0.5	1	4	7	2.99	0.2	0.07	38	<1	7	3	630	126	3.14	<5	18	0.01	1	<10	18
TWCQ-023	290.1	291	164797	<0.005			<0.5	7.71	11	740	1	<2	1.85	<0.5	19	146	56	4.46	1.98	1.78	464	1	1.76	61	990	17	0.16	<5	196	0.31	97	<10	82
TWCQ-023	291	292	164798	<0.005			<0.5	7.82	25	550	1.2	<2	2.83	<0.5	19	153	44	3.82	2.65	1.64	665	1	1.15	62	820	21	0.12	<5	266	0.32	102	<10	63
TWCQ-023	292	293	164799	<0.005			<0.5	8.95	34	770	1.5	<2	2.1	<0.5	24	178	35	4.55	3.62	1.82	537	2	0.53	76	840	16	0.1	<5	222	0.4	130	<10	84
TWCQ-023	293	294	164800	<0.005			<0.5	7.45	20	530	1.1	<2	1.43	<0.5	17	152	41	3.59	2.39	1.42	400	1	1.38	61	650	11	0.12	<5	178	0.31	94	<10	70
TWCQ-023	294	295	164801	<0.005			<0.5	8.25	16	660	1.3	<2	2.89	<0.5	20	143	42	3.97	2.99	1.5	548	1	0.84	64	610	16	0.15	<5	232	0.33	104	<10	71
TWCQ-023	295	296	164802	<0.005			<0.5	8.1	14	640	1.2	<2	3.09	<0.5	19	142	43	3.99	2.84	1.44	533	1	0.88	67	700	16	0.16	<5	264	0.33	104	<10	77
TWCQ-023	296	297	164803	<0.005			<0.5	8.31	19	660	1.3	<2	3.04	<0.5	22	148	47	4.13	3	1.54	554	1	0.8	73	720	16	0.14	<5	270	0.36	112	<10	79
TWCQ-023	297	298	164804	0.007			<0.5	7.68	14	580	1.1	<2	3.15	<0.5	16	108	29	3.19	2.66	1.18	472	<1	0.98	47	430	16	0.08	<5	292	0.27	83	<10	59
TWCQ-023	298	299	164805	<0.005			<0.5	8.25	16	660	1.2	<2	2.52	<0.5	18	130	40	3.46	2.91	1.25	399	1	1.06	63	460	11	0.1	<5	262	0.33	104	<10	67
TWCQ-023	299	300	164806	<0.005			<0.5	7.9	20	570	1.2	<2	3.32	<0.5	16	111	41	3.29	2.72	1.16	460	<1	1.12	57	410	37	0.11	<5	297	0.26	89	<10	62
TWCQ-023	BLANK		164807	<0.005			<0.5	9.5	<5	800	0.9	<2	0.78	<0.5	2	7	4	1.84	4.09	0.19	186	<1	1.98	3	180	33	0.01	<5	141	0.08	7	<10	28

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-023	28.75	30	1.75	0.02	138	140%
TWCQ-023	30	33	3	0	100	100%
TWCQ-023	33	36	3	0.13	96	100%
TWCQ-023	36	39	3	0.09	97	100%
TWCQ-023	39	42	3	0.02	99	100%
TWCQ-023	42	45	3	0.09	97	100%
TWCQ-023	45	48	3	0.29	90	100%
TWCQ-023	48	51	3	0.18	94	100%
TWCQ-023	51	54	2.97	0.23	91	99%
TWCQ-023	54	57	2.95	1	65	98%
TWCQ-023	57	60	2.97	0.2	92	99%
TWCQ-023	60	63	2.99	0.15	95	100%
TWCQ-023	63	66	3	0.09	97	100%
TWCQ-023	66	69	2.97	0.55	81	99%
TWCQ-023	69	72	3	0.16	95	100%
TWCQ-023	72	75	3	0.25	92	100%
TWCQ-023	75	78	3	0.01	100	100%
TWCQ-023	78	81	2.95	0.71	75	98%
TWCQ-023	81	84	2.91	1.41	50	97%
TWCQ-023	84	87	3	0.24	92	100%
TWCQ-023	87	90	3	0.06	98	100%
TWCQ-023	90	93	3	0.23	92	100%
TWCQ-023	93	96	2.98	0.09	96	99%
TWCQ-023	96	99	2.98	0.1	96	99%
TWCQ-023	99	102	2.95	0.61	78	98%
TWCQ-023	102	105	2.91	1.02	63	97%
TWCQ-023	105	108	2.85	0.72	71	95%
TWCQ-023	108	111	2.92	0.8	71	97%
TWCQ-023	111	114	2.98	0.33	88	99%
TWCQ-023	114	117	2.99	0.28	90	100%
TWCQ-023	117	120	2.97	0.22	92	99%
TWCQ-023	120	123	2.98	0.15	94	99%
TWCQ-023	123	126	3	0.04	99	100%
TWCQ-023	126	129	2.99	0.3	90	100%
TWCQ-023	129	132	2.98	0.1	96	99%
TWCQ-023	132	135	2.99	0.18	94	100%
TWCQ-023	135	138	2.99	0.06	98	100%
TWCQ-023	138	141	2.97	0.29	89	99%
TWCQ-023	141	144	2.48	1.55	31	83%
TWCQ-023	144	147	2.69	0.59	70	90%
TWCQ-023	147	150	3	0.04	99	100%
TWCQ-023	150	153	3	0	100	100%
TWCQ-023	153	156	3	0	100	100%
TWCQ-023	156	159	3	0	100	100%
TWCQ-023	159	162	3	0.09	97	100%
TWCQ-023	162	165	3	0.05	98	100%
TWCQ-023	165	168	2.99	0.11	96	100%
TWCQ-023	168	171	3	0	100	100%
TWCQ-023	171	174	3	0	100	100%
TWCQ-023	174	177	3	0	100	100%
TWCQ-023	177	180	2.95	0.25	90	98%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-023	180	183	3	0.68	77	100%
TWCQ-023	183	186	3	10	-233	100%
TWCQ-023	186	189	3	0	100	100%
TWCQ-023	189	192	3	0.51	83	100%
TWCQ-023	192	195	3	0.16	95	100%
TWCQ-023	195	198	3	0.02	99	100%
TWCQ-023	198	201	3	0.32	89	100%
TWCQ-023	201	204	3	0.06	98	100%
TWCQ-023	204	207	2.98	0.32	89	99%
TWCQ-023	207	210	3	0	100	100%
TWCQ-023	210	213	3	0.2	93	100%
TWCQ-023	213	216	3	0	100	100%
TWCQ-023	216	219	3	0.14	95	100%
TWCQ-023	219	222	3	0.02	99	100%
TWCQ-023	222	225	3	0	100	100%
TWCQ-023	225	228	3	0.02	99	100%
TWCQ-023	228	231	3	0.08	97	100%
TWCQ-023	231	234	3	0.04	99	100%
TWCQ-023	234	237	3	0.19	94	100%
TWCQ-023	237	240	2.99	0	100	100%
TWCQ-023	240	243	2.99	0	100	100%
TWCQ-023	243	246	2.97	0.76	74	99%
TWCQ-023	246	249	3	0.06	98	100%
TWCQ-023	249	252	2.92	0.04	96	97%
TWCQ-023	252	255	3	0	100	100%
TWCQ-023	255	258	3	0	100	100%
TWCQ-023	258	261	3	0.03	99	100%
TWCQ-023	261	264	3	0	100	100%
TWCQ-023	264	267	3	0.09	97	100%
TWCQ-023	267	270	3	0	100	100%
TWCQ-023	270	273	3	0	100	100%
TWCQ-023	273	276	3	0	100	100%
TWCQ-023	276	279	3	0	100	100%
TWCQ-023	279	282	2.99	0.02	99	100%
TWCQ-023	282	285	3	0.06	98	100%
TWCQ-023	285	288	3	0	100	100%
TWCQ-023	288	291	3	0	100	100%
TWCQ-023	291	294	3	0.05	98	100%
TWCQ-023	294	297	3	0	100	100%
TWCQ-023	297	300	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-023	33	57156	76.25	13583	55519	0.997997
TWCQ-023	36	56532	75.84	13833	54814	0.997707
TWCQ-023	39	56473	75.75	13904	54735	0.997468
TWCQ-023	42	56313	75.62	13990	54548	0.996887
TWCQ-023	45	56800	75.32	14396	54945	0.996768
TWCQ-023	48	56612	75.38	14286	54780	0.997416
TWCQ-023	51	56505	75.38	14264	54675	0.998187
TWCQ-023	54	56697	75.31	14382	54842	0.997242
TWCQ-023	57	56525	75.39	14255	54698	0.998279
TWCQ-023	60	56547	75.36	14288	54712	0.997709
TWCQ-023	63	56675	75.45	14242	54856	0.997238
TWCQ-023	66	56713	75.34	14352	54867	0.997014
TWCQ-023	69	56686	75.29	14398	54827	0.997097
TWCQ-023	72	56671	75.27	14408	54809	0.997181
TWCQ-023	75	56220	75.51	14070	54431	0.997638
TWCQ-023	78	56457	75.43	14201	54642	0.998691
TWCQ-023	81	56535	75.38	14267	54705	0.997635
TWCQ-023	84	56216	75.53	14051	54431	0.997136
TWCQ-023	87	56189	75.51	14060	54402	0.996889
TWCQ-023	90	56615	75.26	14405	54752	0.997166
TWCQ-023	93	56406	75.39	14232	54581	0.998875
TWCQ-023	96	56507	75.53	14115	54716	0.997933
TWCQ-023	99	56351	75.41	14193	54534	0.997855
TWCQ-023	102	56697	75.35	14341	54854	0.99715
TWCQ-023	105	56548	75.47	14184	54740	0.99743
TWCQ-023	108	56536	75.3	14345	54686	0.997566
TWCQ-023	111	56287	75.39	14202	54466	0.998102
TWCQ-023	114	56321	75.32	14269	54484	0.998753
TWCQ-023	117	56482	75.32	14316	54637	0.997445
TWCQ-023	120	56169	75.41	14150	54357	0.996958
TWCQ-023	123	56572	75.41	14252	54748	0.99758
TWCQ-023	126	56597	75.38	14288	54764	0.997986
TWCQ-023	129	56382	75.46	14154	54577	0.998208
TWCQ-023	132	56085	75.45	14091	54286	0.997288
TWCQ-023	135	56257	75.53	14062	54472	0.998095
TWCQ-023	138	56364	75.49	14125	54565	0.997888
TWCQ-023	141	56379	75.34	14269	54543	0.998533
TWCQ-023	144	56231	75.4	14173	54416	0.998324
TWCQ-023	147	56163	75.42	14140	54354	0.997257
TWCQ-023	150	56100	75.46	14081	54304	0.997161
TWCQ-023	153	56128	75.46	14088	54331	0.997832
TWCQ-023	156	56470	75.49	14150	54668	0.997907
TWCQ-023	159	56138	75.53	14023	54358	0.997667
TWCQ-023	162	56209	75.38	14188	54388	0.998644
TWCQ-023	165	56197	75.49	14083	54403	0.997975
TWCQ-023	168	56350	75.53	14082	54562	0.9984
TWCQ-023	171	56038	75.45	14080	54240	0.997721
TWCQ-023	174	56549	75.3	14352	54697	0.997448
TWCQ-023	177	56228	75.55	14033	54449	0.998305
TWCQ-023	180	56301	75.49	14108	54505	0.998458
TWCQ-023	183	56492	75.34	14296	54653	0.997631
TWCQ-023	186	56051	75.34	14188	54226	0.997849
TWCQ-023	189	56047	75.51	14028	54263	0.99752
TWCQ-023	192	56074	75.3	14228	54238	0.997523
TWCQ-023	195	56406	75.15	14452	54523	0.997344
TWCQ-023	198	56095	75.31	14228	54261	0.998293

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-023	201	56037	75.5	14034	54251	0.997661
TWCQ-023	204	56287	75.38	14204	54465	0.99864
TWCQ-023	207	56327	75.4	14198	54509	0.998276
TWCQ-023	210	56268	75.42	14160	54457	0.998682
TWCQ-023	213	56180	75.29	14263	54339	0.998787
TWCQ-023	216	56325	75.4	14197	54507	0.998317
TWCQ-023	219	56314	75.17	14412	54439	0.998403
TWCQ-023	222	56151	75.28	14266	54308	0.998789
TWCQ-023	225	56345	75.35	14248	54513	0.998655
TWCQ-023	228	56391	75.34	14276	54555	0.998293
TWCQ-023	231	56243	75.18	14391	54371	0.998584
TWCQ-023	234	56095	75.58	13972	54328	0.997979
TWCQ-023	237	56112	75.42	14125	54305	0.997388
TWCQ-023	240	55970	75.2	14294	54114	0.997394
TWCQ-023	243	56507	75.13	14504	54614	0.997945
TWCQ-023	246	56421	76.04	13611	54754	0.997652
TWCQ-023	249	56484	74.99	14626	54558	0.997678
TWCQ-023	252	56329	75.1	14483	54436	0.998054
TWCQ-023	255	56375	75.23	14371	54513	0.998047
TWCQ-023	258	56418	75.17	14440	54538	0.997758
TWCQ-023	261	56443	75.12	14492	54550	0.997534
TWCQ-023	264	56220	75.26	14308	54368	0.998525
TWCQ-023	267	55965	75.3	14206	54132	0.997515
TWCQ-023	270	55924	75.21	14280	54070	0.99805
TWCQ-023	273	56193	75.01	14531	54281	0.998612
TWCQ-023	276	56387	75.06	14533	54482	0.997785
TWCQ-023	279	56400	75.06	14543	54492	0.997568
TWCQ-023	282	56276	75.01	14559	54360	0.998005
TWCQ-023	285	56024	75.16	14346	54156	0.999056
TWCQ-023	288	56258	75.19	14385	54388	0.998601
TWCQ-023	291	56359	75.01	14576	54442	0.997467
TWCQ-023	294	56365	75.04	14552	54454	0.997541
TWCQ-023	297	56228	74.97	14579	54305	0.998548
TWCQ-023	300	56371	74.98	14605	54446	0.997857

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-024**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM342
Easting:	19000
Northing:	11475
UTM Easting:	596165
UTM Northing:	5535240
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-50
Azimuth (grid):	25
Started:	8/3/2006
Finished:	13/03/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	
Material left in hole:	2 SETS OF CASING - 1 CASING BROKE, MOVED 1M EAST AND STARTED DRILLING AGAIN - THEN MOVED 5M SOUTH AND DRILLED AGAIN
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	13/03/2006
Logged By:	R.KLEIN/I.STEWART
Assay Certificate Number:	vo06030577, vo06038446
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-024	0	-55	25
TWCQ-024	63	-54.68	25.2
TWCQ-024	66	-54.54	27.68
TWCQ-024	69	-54.49	28.03
TWCQ-024	72	-54.48	27.4
TWCQ-024	75	-54.67	27.28
TWCQ-024	78	-54.47	27.54
TWCQ-024	81	-54.52	27.63
TWCQ-024	84	-54.53	27.01
TWCQ-024	87	-54.39	26.16
TWCQ-024	90	-54.25	27.87
TWCQ-024	93	-54.35	26.23
TWCQ-024	96	-54.27	26.64
TWCQ-024	99	-54.26	25.65
TWCQ-024	102	-54.21	26.89
TWCQ-024	105	-54.17	27.48
TWCQ-024	108	-54.21	27.84
TWCQ-024	111	-54.21	26.94
TWCQ-024	114	-54.33	26.31
TWCQ-024	117	-54.34	25.99
TWCQ-024	120	-54.24	27.07
TWCQ-024	123	-54.23	25.37
TWCQ-024	126	-54.3	25.49
TWCQ-024	129	-54.15	27.14
TWCQ-024	132	-54.28	25
TWCQ-024	135	-54.13	26.74
TWCQ-024	138	-54.22	25.53
TWCQ-024	141	-54.16	26.24
TWCQ-024	144	-54.17	25.33
TWCQ-024	147	-54.2	25.9
TWCQ-024	150	-54.21	25.4
TWCQ-024	153	-54.15	25.66
TWCQ-024	156	-54	25.77
TWCQ-024	159	-54.12	25.59
TWCQ-024	162	-54.02	24.89
TWCQ-024	165	-53.86	26.47
TWCQ-024	168	-53.81	26.41
TWCQ-024	171	-53.77	26.23
TWCQ-024	174	-53.92	25.85
TWCQ-024	177	-53.7	25.72
TWCQ-024	180	-53.65	24.51
TWCQ-024	183	-53.57	25.35
TWCQ-024	186	-53.48	24.23
TWCQ-024	189	-53.42	25.85
TWCQ-024	192	-53.37	25.56
TWCQ-024	195	-53.4	21.74
TWCQ-024	198	-53.32	26.3
TWCQ-024	201	-53.42	25.25
TWCQ-024	204	-53.31	25.95
TWCQ-024	207	-53.35	24.68

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-024	210	-53.25	24.99
TWCQ-024	213	-53.16	25.63
TWCQ-024	216	-53.32	24.13
TWCQ-024	219	-53.13	25.21
TWCQ-024	222	-53.04	24.82
TWCQ-024	225	-53	24.47
TWCQ-024	228	-53	25.41
TWCQ-024	231	-53.06	25.37
TWCQ-024	234	-52.97	24.85
TWCQ-024	237	-53.04	25.6
TWCQ-024	240	-52.93	25.66
TWCQ-024	243	-52.87	24.01
TWCQ-024	246	-52.99	23.64
TWCQ-024	249	-52.89	25.08
TWCQ-024	252	-52.83	23.31
TWCQ-024	255	-52.93	26.12
TWCQ-024	258	-52.76	23.24
TWCQ-024	261	-52.64	23.59
TWCQ-024	264	-52.56	24.93
TWCQ-024	267	-52.67	23.4
TWCQ-024	270	-52.54	23.28
TWCQ-024	273	-52.34	22.87
TWCQ-024	276	-52.35	23.36
TWCQ-024	279	-52.13	24.52
TWCQ-024	282	-52.13	22.64
TWCQ-024	285	-52	22.51
TWCQ-024	288	-51.97	23.38
TWCQ-024	291	-51.84	22.41
TWCQ-024	294	-51.74	23.25
TWCQ-024	297	-51.81	22.35
TWCQ-024	300	-51.61	23.02

Hole ID	From	To	Rocktype
TWCQ-024	0	57.75	OVBD
TWCQ-024	57.75	253.86	GWE
TWCQ-024	253.86	256.95	ARG
TWCQ-024	256.95	300	GWE

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-024	65	66	164808	1	GWE							0.005		
TWCQ-024	66	67	164809	1	GWE	3						0.005		
TWCQ-024	67	68	164810	1	GWE							0.005		
TWCQ-024	91	92	164811	1	GWE							0.029		
TWCQ-024	92	93	164812	1	GWE	2						<0.005		
TWCQ-024	93	94	164813	1	GWE							<0.005		
TWCQ-024	**SI15**		**164814**									**1.81**		
TWCQ-024	99	100	164815	1	GWE							0.008		
TWCQ-024	100	101	164816	1	GWE	1.5						<0.005		
TWCQ-024	101	102	164817	1	GWE	3						0.01		
TWCQ-024	**DUP**		**164818**									**<0.005**		
TWCQ-024	102	103	164819	1	GWE							<0.005		
TWCQ-024	109	110	164820	1	GWE							<0.005		
TWCQ-024	110	111	164821	1	GWE	1.5	0.01					<0.005		
TWCQ-024	111	112	164822	1	GWE	1	0.01					<0.005		
TWCQ-024	112	113	164823	1	GWE							<0.005		
TWCQ-024	128	129.15	164824	1.15	GWE							0.019		
TWCQ-024	129.15	130	164825	0.85	GWE	10						<0.005		
TWCQ-024	130	130.8	164826	0.8	GWE	3						<0.005		
TWCQ-024	130.8	132	164827	1.2	GWE							<0.005		
TWCQ-024	132	133	164828	1	GWE	1						<0.005		
TWCQ-024	**SG14**		**164829**									**0.984**		
TWCQ-024	133	134	164830	1	GWE							<0.005		
TWCQ-024	134	135	164831	1	GWE	20						<0.005		
TWCQ-024	**DUP**		**164832**									**0.005**		
TWCQ-024	135	136	164833	1	GWE	3						<0.005		
TWCQ-024	136	137	164834	1	GWE	5						<0.005		
TWCQ-024	137	138	164835	1	GWE	2						<0.005		
TWCQ-024	138	139	164836	1	GWE							<0.005		
TWCQ-024	143	144	164837	1	GWE							<0.005		
TWCQ-024	**BLANK**		**164838**									**<0.005**		
TWCQ-024	144	145	164839	1	GWE		0.2					<0.005		
TWCQ-024	145	146	164840	1	GWE	3						<0.005		
TWCQ-024	146	147	164841	1	GWE	5						<0.005		
TWCQ-024	147	148	164842	1	GWE		0.2					<0.005		
TWCQ-024	148	149	164843	1	GWE		0.4					<0.005		
TWCQ-024	149	150	164844	1	GWE	20						<0.005		
TWCQ-024	**DUP**		**164845**									**<0.005**		
TWCQ-024	150	151	164846	1	GWE	15						<0.005		
TWCQ-024	151	152	164847	1	GWE	10						<0.005		
TWCQ-024	152	153	164848	1	GWE							<0.005		
TWCQ-024	153	154	164849	1	GWE		0.5					<0.005		
TWCQ-024	154	155	164850	1	GWE							0.008		
TWCQ-024	**SI15**		**164851**									**1.805**		
TWCQ-024	160	161	164852	1	GWE							<0.005		
TWCQ-024	161	162	164853	1	GWE	3						0.009		
TWCQ-024	162	163	164854	1	GWE	1						<0.005		
TWCQ-024	**BLANK**		**164855**									**<0.005**		
TWCQ-024	163	164	164856	1	GWE	3						<0.005		
TWCQ-024	164	165	164857	1	GWE							<0.005		
TWCQ-024	165	166	164858	1	GWE							<0.005		
TWCQ-024	166	167	164859	1	GWE							<0.005		
TWCQ-024	167	168	164860	1	GWE							<0.005		
TWCQ-024	168	169	164861	1	GWE		0.2					<0.005		
TWCQ-024	169	170	164862	1	GWE		0.5					<0.005		
TWCQ-024	170	171	164863	1	GWE							<0.005		
TWCQ-024	**SG14**		**164864**									**1.035**		
TWCQ-024	175.15	176	164865	0.85	GWE	15						0.005		
TWCQ-024	176	177	164866	1	GWE	10						<0.005		
TWCQ-024	177	178	164867	1	GWE	20						<0.005		
TWCQ-024	**DUP**		**164868**									**<0.005**		
TWCQ-024	178	179	164869	1	GWE							<0.005		
TWCQ-024	179	180	164870	1	GWE	1	0.2					<0.005		
TWCQ-024	180	181	164871	1	GWE							0.006		
TWCQ-024	181	182	164872	1	GWE							<0.005		
TWCQ-024	182	183	164873	1	GWE		0.3					0.005		
TWCQ-024	183	184	164874	1	GWE							0.017		
TWCQ-024	**BLANK**		**164875**									**<0.005**		
TWCQ-024	218	219	164876	1	GWE							<0.005		
TWCQ-024	219	220	164877	1	GWE	1	0.3					0.005		
TWCQ-024	220	221	164878	1	GWE	1						<0.005		
TWCQ-024	221	222	164879	1	GWE	2						<0.005		
TWCQ-024	222	222.6	164880	0.6	GWE							<0.005		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-024	234.35	235	164881	0.65	GWE							<0.005		
TWCQ-024	235	236	164882	1	GWE		0.1					<0.005		
TWCQ-024	236	237	164883	1	GWE	2	0.1					<0.005		
TWCQ-024	SI15		164884									1.79		
TWCQ-024	237	238	164885	1	GWE	10						0.005		
TWCQ-024	238	239	164886	1	GWE							0.009		
TWCQ-024	250	251	164887	1	GWE							<0.005		
TWCQ-024	251	252	164888	1	GWE		0.1					<0.005		
TWCQ-024	252	253	164889	1	GWE							0.005		
TWCQ-024	253	254	164890	1	GWE/ARG		0.2					0.007		
TWCQ-024	254	255	164891	1	ARG		0.3					0.005		
TWCQ-024	DUP		164892									<0.005		
TWCQ-024	255	256	164893	1	ARG		0.01					<0.005		
TWCQ-024	256	256.95	164894	0.95	ARG		0.1					0.005		
TWCQ-024	256.95	258	164895	1.05	GWE							0.006		
TWCQ-024	258	259	164896	1	GWE							0.007		
TWCQ-024	BLANK		164897									<0.005		
TWCQ-024	272	273	164898	1	GWE							<0.005		
TWCQ-024	273	274	164899	1	GWE	3						<0.005		
TWCQ-024	274	275	164900	1	GWE							<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-024	65	66	164806	0.005			<0.5	6.08	30	700	1.2	<2	1.83	<0.5	20	134	55	3.53	1.86	1.64	411	2	2.41	59	640	18	0.27	<5	301	0.31	98	<10	164
TWCQ-024	66	67	164809	0.005			<0.5	7.24	26	540	1.1	<2	1.8	<0.5	19	141	61	3.56	1.92	2.01	566	1	1.86	57	730	11	0.23	<5	283	0.33	95	<10	124
TWCQ-024	67	68	164810	0.005			<0.5	7.6	22	710	1.3	<2	1.46	<0.5	21	130	63	3.52	2.54	2	426	1	1.32	57	700	17	0.28	<5	209	0.35	101	10	132
TWCQ-024	91	92	164811	0.029			<0.5	8	24	460	1	<2	1.27	<0.5	22	135	54	3.65	1.59	2.04	458	1	2.62	59	650	11	0.16	<5	285	0.3	95	<10	100
TWCQ-024	92	93	164812	<0.005			<0.5	7.28	164	430	0.8	<2	4.23	<0.5	28	218	31	4.58	1.27	3.82	856	1	1.15	186	1340	10	0.1	<5	251	0.28	102	<10	143
TWCQ-024	93	94	164813	<0.005			<0.5	7.84	167	360	0.8	<2	4.39	<0.5	27	216	34	4.77	1.08	4	746	1	1.5	186	1430	6	0.02	<5	336	0.26	104	<10	85
TWCQ-024	SI15		164814	1.81			17.8	8.56	5	60	3.2	<2	0.33	<0.5	1	5	6	2.61	0.19	0.07	108	<1	6.6	3	660	120	2.85	<5	21	0.01	2	<10	18
TWCQ-024	99	100	164815	0.008			<0.5	6.13	26	580	1.1	2	1.56	<0.5	21	143	56	4.04	1.91	1.83	435	1	2.12	67	640	21	0.15	<5	240	0.34	107	<10	244
TWCQ-024	100	101	164816	<0.005			<0.5	8.24	25	650	1.2	<2	1.64	<0.5	21	152	66	4.24	2.11	1.89	459	1	1.98	64	700	34	0.22	<5	235	0.36	113	<10	159
TWCQ-024	101	102	164817	0.01			<0.5	7.32	34	510	1	<2	2.67	<0.6	19	130	36	3.53	1.72	1.66	524	1	2.09	69	850	24	0.09	<5	291	0.34	94	<10	137
TWCQ-024	DUP		164818	<0.005			<0.5	7.46	30	500	1	<2	2.62	<0.5	18	127	33	3.47	1.68	1.54	514	1	2.05	65	640	22	0.09	<5	292	0.34	91	<10	133
TWCQ-024	102	103	164819	<0.005			<0.5	6.63	21	660	1.1	<2	1.66	<0.5	20	133	60	3.71	2.16	1.64	460	1	2.05	60	590	20	0.18	<5	283	0.38	109	<10	120
TWCQ-024	109	110	164820	<0.005			<0.5	9.39	18	890	1.5	<2	1.36	<0.5	21	136	54	4.69	2.54	1.82	545	2	1.76	71	860	18	0.15	<5	247	0.41	121	<10	88
TWCQ-024	110	111	164821	<0.005			<0.5	9.13	22	610	1.4	<2	2.15	<0.5	23	166	62	4.59	2.28	1.78	617	1	1.9	75	900	21	0.17	<5	278	0.4	122	<10	126
TWCQ-024	111	112	164822	<0.005			<0.5	9.33	25	660	1.4	<2	1.46	<0.5	23	164	63	4.76	2.49	1.86	555	1	1.79	80	950	29	0.19	6	242	0.41	134	<10	178
TWCQ-024	112	113	164823	<0.005			<0.5	8.91	26	580	1.3	<2	1.4	<0.5	20	154	58	4.25	2.14	1.76	446	1	2.06	76	760	22	0.13	<5	278	0.38	120	<10	99
TWCQ-024	128	129.15	164824	0.019			<0.5	9.4	23	700	1.3	<2	1.31	<0.5	24	186	102	6.87	2.33	2.22	665	6	1.39	81	920	13	0.41	<5	309	0.4	131	<10	96
TWCQ-024	129.15	130	164825	<0.005			<0.5	7.25	11	160	0.8	<2	4.17	<0.5	12	43	8	3.21	0.81	1.41	581	<1	2.77	23	680	9	0.01	<5	529	0.28	64	<10	60
TWCQ-024	130	130.8	164826	<0.005			<0.5	9.34	25	190	1	<2	2.92	<0.5	14	60	17	4.18	0.67	1.82	603	<1	3.88	30	980	7	<0.01	<5	723	0.39	88	<10	73
TWCQ-024	130.8	132	164827	<0.005			<0.5	9.81	14	620	1.3	<2	1.24	<0.5	19	144	67	4.75	2.71	1.98	526	1	1.97	69	730	28	0.19	<5	259	0.37	115	<10	160
TWCQ-024	132	133	164828	<0.005			<0.5	9.54	23	670	1.3	<2	1.46	<0.5	26	162	64	4.6	2.55	1.92	509	1	1.99	85	770	41	0.28	<5	343	0.4	128	<10	140
TWCQ-024	SG14		164829	0.984			10.6	9.33	5	50	3.3	<2	0.35	<0.5	1	7	9	2.92	0.21	0.07	36	<1	7.3	2	660	127	3.17	<5	22	0.01	1	<10	16
TWCQ-024	133	134	164830	<0.005			<0.5	9.23	15	730	1.3	<2	1.39	<0.5	23	166	72	4.36	1.72	1.96	536	1	2.72	78	800	24	0.2	5	469	0.41	124	<10	98
TWCQ-024	134	135	164831	<0.005			<0.5	6.94	20	100	0.7	<2	4.18	1	21	152	221	4.57	0.54	2.84	733	<1	1.9	50	600	8	0.12	<5	347	0.3	113	<10	231
TWCQ-024	DUP		164832	0.006			<0.5	6.99	19	90	0.7	<2	4.25	0.9	21	156	199	4.58	0.54	2.92	743	<1	1.89	48	600	9	0.11	<5	353	0.3	115	<10	196
TWCQ-024	135	136	164833	<0.005			<0.5	7.93	21	60	0.8	<2	5.18	<0.5	27	192	68	5.34	0.41	3.62	939	<1	2.11	56	720	7	0.1	<5	556	0.37	146	<10	77
TWCQ-024	136	137	164834	<0.005			<0.5	7.65	26	60	0.7	<2	5.66	<0.5	28	154	71	5.21	0.49	3.52	894	1	2.18	53	690	11	0.21	6	493	0.36	143	<10	88
TWCQ-024	137	138	164835	<0.005			<0.5	8.84	25	470	1.1	<2	3.11	<0.5	27	169	68	5.13	1.6	2.84	750	1	2.49	68	790	24	0.21	<5	375	0.41	140	<10	104
TWCQ-024	138	139	164836	<0.005			<0.5	9.26	30	930	1.3	<2	1.31	<0.5	24	148	57	4.56	2.66	1.99	536	3	1.8	85	730	12	0.16	<5	295	0.41	134	<10	90
TWCQ-024	143	144	164837	<0.005			<0.5	6.25	9	430	1.2	<2	2.15	<0.5	24	156	41	5.75	1.8	2.85	742	2	1.47	64	780	11	0.1	<5	265	0.37	136	<10	78
TWCQ-024	BLANK		164838	<0.005			<0.5	7.17	<5	540	0.9	<2	0.8	<0.5	1	9	10	1.53	4.53	0.21	132	1	2.23	3	170	37	0.01	<5	154	0.09	9	<10	32
TWCQ-024	144	145	164839	<0.005			<0.5	9.34	8	990	1.3	<2	1.2	<0.5	25	167	75	5.44	2.55	2.35	553	3	1.75	89	830	11	0.35	<5	192	0.42	144	<10	104
TWCQ-024	145	146	164840	<0.005			<0.5	9.07	17	350	1.3	<2	2.62	<0.5	27	155	30	4.98	1.42	2.44	634	2	2.64	75	750	13	0.06	<5	391	0.4	143	<10	56
TWCQ-024	146	147	164841	<0.005			<0.5	8.44	10	100	0.9	<2	4.63	<0.5	27	146	46	5.47	0.96	3.31	915	1	2.19	53	760	13	0.02	<5	424	0.38	150	<10	71
TWCQ-024	147	148	164842	<0.005			<0.5	9.38	15	660	1.3	<2	2.34	<0.5	27	154	70	4.98	2.12	2.35	672	2	2.38	77	790	26	0.11	5	384	0.41	142	<10	63
TWCQ-024	148	149	164843	<0.005			<0.5	9.23	15	980	1.3	<2	1.41	<0.5	24	156	61	4.72	2.69	2.02	588	3	1.99	79	780	14	0.17	<5	399	0.4	128	<10	84
TWCQ-024	149	150	164844	<0.005			<0.5	8.88	14	290	1.9	<2	2.84	<0.5	25	170	46	5.23	1.02	2.74	919	2	2.82	68	850	12	0.03	10	486	0.42	136	<10	76
TWCQ-024	DUP		164845	<0.005			<0.5	8.88	16	290	1.9	<2	2.74	<0.5	30	170	46	5.23	1.05	2.75	903	2	2.78	70	870	10	0.03	<5	478	0.43	136	<10	77
TWCQ-024	150	151	164846	<0.005			<0.5	5.52	12	80	1.1	<2	4.65	<0.5	19	98	14	4.06	0.47	2.27	944	<1	1.36	28	490	2	<0.01	<5	331	0.21	94	<10	56
TWCQ-024	151	152	164847	<0.005			<0.5	8.78	10	360	1.5	<2	2.3	<0.5	23	157	66	4.91	1.19	2.48	746	2	2.84	65	790	18	0.06	5	418	0.39	130	<10	80
TWCQ-024	152	153	164848	<0.005			<0.5	8.74	13	810	1.4	<2	1.41	<0.5	23	152	59	4.33	1.85	1.84	484	3	2.5	73	740	8	0.04	<5	340	0.38	120	10	71
TWCQ-024	153	154	164849	<0.005			<0.5	8.72	11	700	1.2	<2	1.6	<0.5	20	145	31	6.37	1.95	2.01	528	3	1.76	69	630	7	0.32	<5	255	0.34	114	<10	98
TWCQ-024	154	155	164850	0.008			<0.5	9.03	14	980	1.4	<2	1.46	<0.5	23	148	58	4.43	2.04	1.82	509	2	2.59	74	770	9	0.01	<5	294	0.39	120	<10	79
TWCQ-024	SI15		164851	1.805			17.8	8.26	6	60	3.1	<2	0.34	<0.5	1	4	6	2.71	0.19	0.06	106	<1	6.7	5	630	121	2.79	5	21	0.01	2	<10	22
TWCQ-024	160	161	164852	<0.005			<0.5	8.95	8	660	1.3	<2	1.48	<0.5	23	169	64	4.57	1.64	1.86	601	3	2.74	82	790	17	0.15	<5	366	0.38	122	<10	80
TWCQ-024	161	162	164853	0.009			<0.5	8.84	29	220	0.9	<2	2.89	0.5	29	200	142	5.72	0.74	3.3	901	1	3.01	75	890	13	0.04	<5	420	0.43	152	<10	96
TWCQ-024	162	163	164854	<0.005			<0.5	8.25	13	120	0.8	<2	4.73	<0.5	32	182	50	6.05	0.83	4.05	1065	<1	2.16	63	800	22	0.01	<5	460	0.4	168	<10	96
TWCQ-024	BLANK		164855	<0.005			<0.5	6.91	<5	510	1.1	<2	0.79	<0.5	<1	11	5	1.88	4.53	0.17	147	1	2.22	3	160	32	<0.01	<5	146	0.09	8	<10	32
TWCQ-024	163	164	164856	<0.005			<0.5	7.56	19	120	0.7	<2	5.18	<0.5	28	153	90	5.31	0.85	3.31	963	1	2.05	58	720	30	0.03	7	492	0.36	147	<10	85
TWCQ-024	164	165	164857	<0.005			<0.5	8.48	12	660	1.2	<2	1.34	<0.5	20	146	58	4.6	1.67	1.87	559	2	2.66	74	760	20	0.24	5	346	0.35	115	<10	100
TWCQ-024	165	166	164858	<0.005			<0.5	8.46	21	720	1.3	2	1.39	<0.5	22	155	55	4.25	1.97	1.66	536	2	2.18	72	710	15	0.12	<5	284	0.38	115	<10	87
TWCQ-024	166	167	164859	<0.005			<0.5	8.4	24	760	1.2	3	1.24	<0.5	22	150	69	4.8	2.17	1.74	551	1	1.89	72	700	27	0.29	<5	219	0.37	114	<10	83
TWCQ-024	167	168	164860	<0.005			<0.5	8.47	31	690	1.4	2	1.27	<0.5	21	150	46	4.23	2.29	1.82	462	2	1.96	73	680	7	0.02	<5	218	0.37	112	<10	89
TWCQ-024	168	169	164861	<0.005			<0.5	9.25	41	780	1.3	<2	1.51	<0.5	20	134	52	4.89	2.71	1.82	486	1	1.5	73	710	6	0.03	<5	172	0.36	113	<10	70
TWCQ-024	169	170	164862	<0.005			<0.5	8.67	46	460	1.2	<2	1.54	<0.5	20	152	32	6.3	2.06	1.76	570	2	1.98	72	750	20	0.47	<5	199	0.35	107	<10	61
TWCQ-024	170	171	164863	<0.005			<0.5	8.79	32	660	1.4	2	2.3	<0.5	23	151	61	4.36	3.1	1.94	612	2	1.51	79	700	9	0.18	<5	176	0.39	120	<10	84
TWCQ-024	SG14		164864	1.036			11.6	8.78	8	50	3.2	<2	0.35	<0.5	2	3	8	2.79	0.2	0.07	36	<1	7.3	2	620	119	3.04	<5	22	0.01	2	<10	16
TWCQ-024	175.15	176	164865	0.005			<0.5	7.36	7	170	0.8	2	3.47	<0.5	18	140	54	6.5	0.98	1.84	615	1	1.83	48	640	14	0.15	<5	890	0.29	111	<10	56
TWCQ-024	176	177	164866	<0.005			<0.5	7.9	<5	120	0.8	2	2.7	<0.5	22	162	39	4.99	0.46	2.41	710	<1	3.21	44	720	5	0.02	<5	466	0.37	120	<10	72
TWCQ-024	177	178	164867	<0.005			<0.5	7.31	5	580	1	<2	2.88	<0.5	17	146	55	4.43	1.07	1.52	586	<1	2.46	46	540	11	0.17	<5	512	0.33	90	<10	52
TWCQ-024	DUP		164868	<0.005			<0.5	6.83	5	540	0.9	3	2.57	<0.5	14	143	51	4.16	1.01	1.41	540	1	2.3	46	500	7	0.16	<5	477	0.3	83	<10	49
TWCQ-024	178	179	164869	<0.005			<0.5	7.96	<5	450	1	2	1.4	<0.5	19	151	55	4.1	1.03	1.54	507	1	3.27	55	520	10	0.19	<5	396	0.36	98	<10	56
TWCQ-024	179	180	164870	<0.005			<0.5	8.22	7	490	1.1	2	1.4	<0.5	18	150	59	3.87	1.17	1.56	517	1	3.43	53	570	11	0.17	<5	329	0.37	100	<10	68
TWCQ-024	180	181	164871	0.008			<0.5	9.32	8	970	1.3	4	1.61	<0.5	21	146	71	4.23	2.19	1.66	518	1	2.94	66	670	41	0.17	5	249	0.36	105	<10	93
TWCQ-024	181	182	164872	<0.005			<0.5	7.92	14	600	1.1	3	1.6	<0.5	17	136	54	4.4	1.61	1.37	385	2	2.6	53	660	19	0.18	<5	232	0.32	88	<10	61
TWCQ-024	182	183	164873	0.005			<0.5	7.51	<5	580	1.2	2	1.93	<0.5	19	142	46	6.71	1.91	1.6	401	1	1.55	59	710	14	0.2	<5	177	0.33	93	<10	66
TWCQ-024	183	184	164874	0.017			<0.5	7.11	<5	370	1.1	<2	1.92	<0.5	16	128	40	6.52	1.22	1.5	399	1	1.74	48	670	6	0.26	<5	316	0.29	82	<10	56
TWCQ-024	BLANK		164875	<0.005			<0.5	6.88	<5	540	0.9	2	0.75	<0.5	1	5	9	1.86	4.02	0.18	145	<1	2.17	3	160	33	<0.01	<5	146	0.08	7	<10	28
TWCQ-024	218	219	164876	<0.005			<0.5	7.98	28	740	1.6	<2	1.8	<0.5	18	114	46	3.4	1.67	1.3	364	1	2.78	50	800	31	0.22	<5	387	0.35	82	<10	229
TWCQ-024	219	220	164877	0.005			0.6	8.15	28	880	1.8	2	0.78	0.7	18	118	60	3.57	1.82	1.8	282	2	2.48	58	900	27	0.3	<5	274	0.35	81	<10	373
TWCQ-024	220	221	164878	<0.005			<0.5	8.34	33	870	1.6	<2	0.99	<0.5	13	91	38	3.11	1.6	1.28	258	1	2.82	41	770	20	0.13	<5	311	0.32	70	<10	249
TWCQ-024	221	222	164879	<0.005			<0.5	7.69	37	770	1.4	<2	2.13	<0.5	14	83	33	2.96	1.55	1.15	366	2	2.9	40	640	28	0.14	<5	412	0.3	86	<10	124
TWCQ-024	222	222.6	164880	<0.005			<0.5	7.91	21	780	1.5	<2	1.28	0.5	17	110	43	3.45	1.58	1.34	327	1	2.8	52	730	21	0.16	<5	387	0.33	83	<10	227
TWCQ-024	234.35	235	164881	<0.005			<0.5	7.81	<5	380	1	<2	1.22	<0.5	13	100	23	3.92	1.06	1.16	364	1	3.39	44	400	2	0.07	<5	298	0.24	68	<10	45
TWCQ-024	235	236	164882	<0.005			<0.5	7	7	360	0.9	<2	2.78	<0.5	13	102	17	4.72	1.17	1.46	554	1	2.45	45	460	<2	0.18	<5	224	0.23	72	<10	45
TWCQ-024	236	237	164883	<0.005			<0.5	6.47	6	410	1.1	<2	2.92	<0.5	15	128	16	5.47	1.3	1.78	618	1	3.18	52	560	3	0.14	<5	298	0.28	88	<10	49
TWCQ-024	SI15		164884	1.79			20	8.41	6	60	3.2	3	0.33	<0.5	1	2	5	2.45	0.19	0.06	104	<1	7	3	600	105	2.6	<5	21	0.01	2	<10	17
TWCQ-024	237	238	164885	0.005			<0.5	7.5	7	380	0.9	<2	1.93	<0.5	14	116	33	3.91	1.06	1.23	393	1	3.26	45	400	5	0.18	<5	307	0.21	85	<10	48
TWCQ-024	238	239	164886	0.009			<0.5	7.48	6	390	1	<2	1.19	<0.5	15	158	39	6.79	1.12	1.62	424	1	2.62	56	590	6	0.21	<5	350	0.25	84	<10	62
TWCQ-024	250	251	164887	<0.005			<0.5	8.92	<5	750	1.3	<2	1.74	<0.5	20	154	58	4.14	2.4	1.81	577	2	2.21	78	780	25	0.14	<5	256	0.37	113	<10	90
TWCQ-024	251	252	164888	<0.005			<0.5	8.62	9	700	1.3	<2	1.55	<0.5	21	151	56	4.2	2.33	1.78	580	1	2.3	76	800	24	0.09	<5	247	0.37	112	<10	83
TWCQ-024	252	253	164889	0.005			<0.5	8.46	5	720	1.3	<2	1.46	<0.5	22	152	53	4.31	2.43	1.69	615	3	2.06	77	710	25	0.07	<5	218	0.36	115	<10	64
TWCQ-024	253	254	164890	0.007			<0.5	8.03	<5	720	1.4	<2	1.42	<0.5	23	154	54	5.2	2.5	1.8	562	1	1.84	76	730	9	0.26	<5	292	0.35	107	<10	81
TWCQ-024	254	255	164891	0.006			<0.5	6.97	7	250	1	<2	2	<0.5	14	130	36	6.72	1.54	1.68	559	2	1.5	59	650	11	0.11	<5	805	0.28	83	<10	64
TWCQ-024	DUP		164892	<0.005			<0.5	7.52	<5	270	1	<2	2.16	<0.5	15	137	42	9.33	1.63	1.8	594	2	1.63	58	700	17	0.1	<5	863	0.29	88	<10	67
TWCQ-024	255	256	164893	<0.005			<0.5	7.09	11	190	1	<2	1.86	<0.5	16	128	36	9.43	1.35	1.81	510	2	1.98	54	610	14	0.09	<5	777	0.27	83	<10	65
TWCQ-024	256	256.95	164894	0.005			<0.5	7.11	<5	430	1	<2	1.99	<0.5	16	134	38	6.03	1.72	1.44	500	1	1.56	55	590	16	0.3	<5	724	0.29	86	<10	64
TWCQ-024	256.95	258	164895	0.008			<0.5	8.16	7	740	1.3	<2	1.7	<0.5	17	136	46	4.27	2.21	1.54	586	2	2.36	63	700	13	0.16	<5	278	0.33	97	<10	73
TWCQ-024	258	259	164896	0.007			<0.5	8.06	11	660	1.2	<2	1.47	<0.5	18	136	45	3.8	1.94	1.46	533	2	2.32	60	740	16	0.13	<5	267	0.32	92	<10	71
TWCQ-024	BLANK		164897	<0.005			<0.5	6.81	7	500	1.1	<2	0.84	<0.5	1	7	3	1.58	3.95	0.21	169	1	2.11	3	180	31	0.01	<5	146	0.09	9	<10	28
TWCQ-024	272	273	164898	<0.005			<0.5	8.47	5	870	1.3	<2	1.56	<0.5	18	146	49	4.1	2.49	1.56	553	1	2.51	60	760	16	0.17	<5	353	0.36	94	<10	75
TWCQ-024	273	274	164899	<0.005			<0.5	7.32	11	720	1.1	<2	2.03	<0.5	13	100	31	3.36	1.94	1.2	502	1	2.21	43	570	26	0.13	<5	292	0.27	69	<10	50
TWCQ-024	274	275	164900	<0.005			<0.5	8.18	12	770	1.2	<2	1.83	<0.5	18	112	47	4.37	2	1.82	629	1	2.33	56	900	15	0.19	<5	320	0.3	78	<10	60

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-024	57.75	60	2.25	0.06	97	100%
TWCQ-024	60	63	3	0	100	100%
TWCQ-024	63	66	2.41	0.41	67	80%
TWCQ-024	66	69	3	0.38	87	100%
TWCQ-024	69	72	3	0.21	93	100%
TWCQ-024	72	75	3	0	100	100%
TWCQ-024	75	78	3	0.19	94	100%
TWCQ-024	78	81	3	0	100	100%
TWCQ-024	81	84	3	0	100	100%
TWCQ-024	84	87	3	0	100	100%
TWCQ-024	87	90	3	0	100	100%
TWCQ-024	90	93	3	0	100	100%
TWCQ-024	93	96	3	0	100	100%
TWCQ-024	96	99	3	0.09	97	100%
TWCQ-024	99	102	3	0	100	100%
TWCQ-024	102	105	3	0.04	99	100%
TWCQ-024	105	108	2.98	0.22	92	99%
TWCQ-024	108	111	3	0	100	100%
TWCQ-024	111	114	3	0.33	89	100%
TWCQ-024	114	117	3	0.09	97	100%
TWCQ-024	117	120	3	0.03	99	100%
TWCQ-024	120	123	3	0.2	93	100%
TWCQ-024	123	126	3	5	-67	100%
TWCQ-024	126	129	2.9	0.13	92	97%
TWCQ-024	129	132	3	0.35	88	100%
TWCQ-024	132	135	2.94	0.26	89	98%
TWCQ-024	135	138	3	0.35	88	100%
TWCQ-024	138	141	3	0.23	92	100%
TWCQ-024	141	144	3	0.2	93	100%
TWCQ-024	144	147	3	0.07	98	100%
TWCQ-024	147	150	3	0.12	96	100%
TWCQ-024	150	153	3	0.14	95	100%
TWCQ-024	153	156	2.98	0.02	99	99%
TWCQ-024	156	159	3	0.05	98	100%
TWCQ-024	159	162	3	0.03	99	100%
TWCQ-024	162	165	2.97	0.1	96	99%
TWCQ-024	165	168	3	0.12	96	100%
TWCQ-024	168	171	3	0.5	83	100%
TWCQ-024	171	174	3	0.55	82	100%
TWCQ-024	174	177	3	0.3	90	100%
TWCQ-024	177	180	3	0.18	94	100%
TWCQ-024	180	183	2.9	0.85	68	97%
TWCQ-024	183	186	3	0.75	75	100%
TWCQ-024	186	189	3	0.17	94	100%
TWCQ-024	189	192	2.75	0.01	91	92%
TWCQ-024	192	195	2.94	0.44	83	98%
TWCQ-024	195	198	2.9	0	97	97%
TWCQ-024	198	201	3	0	100	100%
TWCQ-024	201	204	2.9	0	97	97%
TWCQ-024	204	207	3	0.34	89	100%
TWCQ-024	207	210	3	0.61	80	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-024	210	213	2.95	0.27	89	98%
TWCQ-024	213	216	3	0.5	83	100%
TWCQ-024	216	219	3	0.41	86	100%
TWCQ-024	219	222	3	0.07	98	100%
TWCQ-024	222	225	2.9	0.32	86	97%
TWCQ-024	225	228	2.78	0.35	81	93%
TWCQ-024	228	231	2.95	0.45	83	98%
TWCQ-024	231	234	2.92	1.9	34	97%
TWCQ-024	234	237	3	0.47	84	100%
TWCQ-024	237	240	3	0.2	93	100%
TWCQ-024	240	243	2.8	0.35	82	93%
TWCQ-024	243	246	2.85	0.85	67	95%
TWCQ-024	246	249	2.9	0.49	80	97%
TWCQ-024	249	252	3	0.04	99	100%
TWCQ-024	252	255	3	0.11	96	100%
TWCQ-024	255	258	3	0	100	100%
TWCQ-024	258	261	3	0	100	100%
TWCQ-024	261	264	3	0	100	100%
TWCQ-024	264	267	3	0.04	99	100%
TWCQ-024	267	270	3	0	100	100%
TWCQ-024	270	273	3	0	100	100%
TWCQ-024	273	276	3	0	100	100%
TWCQ-024	276	279	3	0	100	100%
TWCQ-024	279	282	3	0	100	100%
TWCQ-024	282	285	3	0	100	100%
TWCQ-024	285	288	3	0.04	99	100%
TWCQ-024	288	291	3	0	100	100%
TWCQ-024	291	294	3	0	100	100%
TWCQ-024	294	297	3	0	100	100%
TWCQ-024	297	300	3	0.04	99	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-024	15	46173	57.42	24861	38909	0.99571
TWCQ-024	18	58108	61.32	27884	50981	0.996758
TWCQ-024	21	55799	56.61	30705	46591	0.996815
TWCQ-024	24	57993	61.74	27457	51081	0.997583
TWCQ-024	27	60946	56.94	33248	51078	0.996713
TWCQ-024	30	59270	50.46	37729	45710	0.997022
TWCQ-024	33	53580	45.95	37250	38512	0.9976
TWCQ-024	36	59151	49.49	38425	44971	0.996568
TWCQ-024	39	59883	46.42	41282	43380	0.99683
TWCQ-024	42	80505	49.94	51811	61617	0.996728
TWCQ-024	45	48487	54.01	28493	39231	0.997148
TWCQ-024	48	61706	51.13	38728	48040	0.997325
TWCQ-024	51	34074	33.33	28471	18720	0.996778
TWCQ-024	54	62368	55.96	34909	51683	0.996349
TWCQ-024	57	17850	69.9	6135	16763	0.997732
TWCQ-024	60	74102	71.44	23591	70246	0.996674
TWCQ-024	63	58098	74.63	15400	56020	0.997228
TWCQ-024	66	57325	74.59	15230	55265	0.997022
TWCQ-024	69	57019	74.52	15222	54950	0.997227
TWCQ-024	72	56869	74.39	15299	54772	0.997246
TWCQ-024	75	56644	74.5	15138	54583	0.996403
TWCQ-024	78	56760	74.38	15284	54663	0.997316
TWCQ-024	81	56567	74.48	15134	54505	0.996594
TWCQ-024	84	56542	74.41	15200	54461	0.996499
TWCQ-024	87	56508	74.69	14920	54503	0.997535
TWCQ-024	90	56712	74.53	15131	54657	0.997236
TWCQ-024	93	56464	74.68	14918	54458	0.997823
TWCQ-024	96	56373	75.04	14557	54461	0.996991
TWCQ-024	99	56488	74.46	15136	54422	0.997665
TWCQ-024	102	56720	74.56	15100	54673	0.996808
TWCQ-024	105	56655	74.61	15039	54622	0.997004
TWCQ-024	108	56487	74.86	14753	54526	0.996621
TWCQ-024	111	56570	74.77	14860	54583	0.996859
TWCQ-024	114	56391	74.39	15175	54311	0.996499
TWCQ-024	117	56341	74.46	15098	54281	0.996565
TWCQ-024	120	56585	74.73	14905	54587	0.996555
TWCQ-024	123	56400	74.65	14934	54387	0.997563
TWCQ-024	126	56683	73.91	15706	54464	0.996642
TWCQ-024	129	56541	74.39	15216	54455	0.997682
TWCQ-024	132	56388	74.45	15115	54324	0.997183
TWCQ-024	135	56455	74.37	15209	54368	0.997398
TWCQ-024	138	56277	74.6	14941	54257	0.997249
TWCQ-024	141	56340	74.32	15223	54245	0.997504
TWCQ-024	144	56290	74.57	14974	54262	0.997143
TWCQ-024	147	56253	74.34	15187	54164	0.996593
TWCQ-024	150	56204	74.43	15083	54143	0.997034
TWCQ-024	153	56194	74.39	15121	54121	0.996797
TWCQ-024	156	56337	74.75	14819	54353	0.996785
TWCQ-024	159	56169	74.38	15127	54094	0.99678
TWCQ-024	162	56169	74.57	14946	54144	0.997752
TWCQ-024	165	56283	74.37	15164	54202	0.997433
TWCQ-024	168	56350	74.47	15084	54293	0.997458
TWCQ-024	171	56349	74.5	15058	54299	0.997021
TWCQ-024	174	56164	74.35	15156	54080	0.996655
TWCQ-024	177	56292	74.66	14893	54286	0.996886
TWCQ-024	180	56207	74.73	14807	54222	0.997289

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-024	183	56250	74.75	14798	54268	0.996879
TWCQ-024	186	56115	74.66	14841	54117	0.997827
TWCQ-024	189	56249	74.55	14982	54217	0.996922
TWCQ-024	192	56334	74.35	15201	54244	0.997347
TWCQ-024	195	56171	75.28	14275	54327	0.997626
TWCQ-024	198	55973	74.37	15083	53903	0.997568
TWCQ-024	201	56117	74.82	14698	54158	0.996622
TWCQ-024	204	56142	74.49	15009	54099	0.997008
TWCQ-024	207	56122	74.88	14639	54179	0.996868
TWCQ-024	210	56034	74.49	14982	53994	0.997449
TWCQ-024	213	56083	74.5	14989	54043	0.997418
TWCQ-024	216	55945	74.64	14816	53948	0.997524
TWCQ-024	219	56281	74.36	15174	54197	0.997466
TWCQ-024	222	55880	74.47	14959	53840	0.997766
TWCQ-024	225	56214	74.63	14901	54203	0.99683
TWCQ-024	228	56066	74.95	14558	54143	0.996815
TWCQ-024	231	55961	74.56	14903	53940	0.996982
TWCQ-024	234	55839	75.48	14004	54055	0.996664
TWCQ-024	237	56027	74.79	14698	54065	0.99721
TWCQ-024	240	55631	74.69	14694	53655	0.997166
TWCQ-024	243	55926	74.82	14649	53973	0.997172
TWCQ-024	246	55768	74.6	14808	53766	0.997492
TWCQ-024	249	55870	74.47	14960	53830	0.997595
TWCQ-024	252	55786	74.81	14620	53836	0.997616
TWCQ-024	255	55809	75.37	14097	53999	0.996935
TWCQ-024	258	55654	74.7	14690	53680	0.997601
TWCQ-024	261	55770	74.98	14455	53864	0.996985
TWCQ-024	264	55845	74.69	14747	53863	0.997247
TWCQ-024	267	55586	74.6	14757	53591	0.996467
TWCQ-024	270	55564	74.6	14753	53570	0.996761
TWCQ-024	273	55658	74.95	14451	53749	0.997767
TWCQ-024	276	55565	74.57	14787	53562	0.996707
TWCQ-024	279	55783	74.72	14699	53812	0.997609
TWCQ-024	282	55520	74.7	14649	53553	0.9974
TWCQ-024	285	55547	74.87	14499	53621	0.997729
TWCQ-024	288	55573	74.67	14692	53596	0.997196
TWCQ-024	291	55497	74.9	14460	53581	0.997614
TWCQ-024	294	55526	74.65	14694	53546	0.996914
TWCQ-024	297	55411	74.77	14561	53464	0.996959
TWCQ-024	300	55627	75.12	14288	53761	0.99729

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-025**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM343
Easting:	17700
Northing:	11450
UTM Easting:	564890
UTM Northing:	5535192
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-50
Azimuth (grid):	180
Started:	17/3/2006
Finished:	20/03/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	13/03/2006
Logged By:	IAN STEWART
Assay Certificate Number:	vo06038446

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-025	54	-52.23	178.7
TWCQ-025	57	-51.76	179.57
TWCQ-025	60	-51.41	178.42
TWCQ-025	63	-51.3	179.38
TWCQ-025	66	-51.24	179.03
TWCQ-025	69	-51.07	179.27
TWCQ-025	72	-50.83	178.61
TWCQ-025	75	-50.7	178.69
TWCQ-025	78	-50.56	179.19
TWCQ-025	81	-50.43	177.89
TWCQ-025	84	-50.45	178.74
TWCQ-025	87	-50.14	177.9
TWCQ-025	90	-49.9	178.45
TWCQ-025	93	-49.62	178.35
TWCQ-025	96	-49.19	178.4
TWCQ-025	99	-48.97	179.45
TWCQ-025	102	-48.76	177.53
TWCQ-025	105	-48.76	178.48
TWCQ-025	108	-48.6	178.69
TWCQ-025	111	-48.45	179.32
TWCQ-025	114	-48.38	178.64
TWCQ-025	117	-47.99	178.98
TWCQ-025	120	-48.01	178.51
TWCQ-025	123	-47.72	178.7
TWCQ-025	126	-47.6	178.25
TWCQ-025	129	-47.8	178.54
TWCQ-025	132	-47.52	179.12
TWCQ-025	135	-47.58	178.98
TWCQ-025	138	-47.37	177.74
TWCQ-025	141	-47.29	177.87
TWCQ-025	144	-47.17	179.42
TWCQ-025	147	-47.23	178.64
TWCQ-025	150	-46.96	178.76
TWCQ-025	153	-47.09	178.57
TWCQ-025	156	-46.83	178.16
TWCQ-025	159	-46.71	179.4
TWCQ-025	162	-46.61	177.95
TWCQ-025	165	-46.42	179.45
TWCQ-025	168	-46.28	178.62
TWCQ-025	171	-46.15	178.5
TWCQ-025	174	-45.98	178.9
TWCQ-025	177	-45.89	177.99
TWCQ-025	180	-45.66	177.38
TWCQ-025	183	-45.64	179.32
TWCQ-025	186	-45.42	177.52
TWCQ-025	189	-45.44	178.66
TWCQ-025	192	-45.09	178.41
TWCQ-025	195	-44.93	177.16
TWCQ-025	198	-44.74	177.4
TWCQ-025	201	-44.84	178.2

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-025	204	-44.69	178.51
TWCQ-025	207	-44.36	177.23
TWCQ-025	210	-44.41	178.49
TWCQ-025	213	-44.07	177.7
TWCQ-025	216	-44.06	178.4
TWCQ-025	219	-43.77	178.46
TWCQ-025	222	-43.72	178.54
TWCQ-025	225	-43.61	178.5
TWCQ-025	228	-43.4	179.21
TWCQ-025	231	-43.22	177.26
TWCQ-025	234	-43.21	179.23
TWCQ-025	237	-43.03	179.22
TWCQ-025	240	-42.87	178.98
TWCQ-025	243	-42.87	178.87
TWCQ-025	246	-42.66	177.83
TWCQ-025	249	-42.4	178.54
TWCQ-025	252	-42.3	177.56
TWCQ-025	255	-42.23	179.33
TWCQ-025	258	-42.04	177.98
TWCQ-025	261	-41.92	177.77
TWCQ-025	264	-42	178.73
TWCQ-025	267	-41.7	179.31
TWCQ-025	270	-41.55	178.74
TWCQ-025	273	-41.49	179
TWCQ-025	276	-41.28	177.8
TWCQ-025	279	-41.18	178.69
TWCQ-025	282	-41.02	178.71
TWCQ-025	285	-40.94	178.18
TWCQ-025	288	-40.76	178.57
TWCQ-025	291	-40.55	179.69
TWCQ-025	294	-40.28	177.35
TWCQ-025	297	-40.18	179.29
TWCQ-025	300	-39.79	179.55

Hole ID	From	To	Rocktype
TWCQ-025	0	54.57	OVBD
TWCQ-025	54.57	82.25	GWE
TWCQ-025	82.25	83.3	ARG
TWCQ-025	83.3	92.9	GWE
TWCQ-025	92.9	97	ARG
TWCQ-025	97	103.42	GWE
TWCQ-025	103.42	104.71	FZ
TWCQ-025	104.71	113.42	GWE
TWCQ-025	113.42	120.55	BGWE
TWCQ-025	120.55	180.6	GWE
TWCQ-025	180.6	181.42	FZ
TWCQ-025	181.42	300	GWE

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-025	67	68	164901	1	GWE							<0.005		
TWCQ-025	68	69	164902	1	GWE	8	0.1					<0.005		
TWCQ-025	69	70	164903	1	GWE							<0.005		
TWCQ-025	**SG14**		**164904**									**0.987**		
TWCQ-025	70	71	164905	1	GWE	1						0.009		
TWCQ-025	77	78	164906	1	GWE	5	0.1					0.016		
TWCQ-025	78	79	164907	1	GWE		0.2					0.008		
TWCQ-025	79	80	164908	1	GWE	3	0.1					0.009		
TWCQ-025	**DUP**		**164909**									**0.008**		
TWCQ-025	80	81	164910	1	GWE	6	0.1					0.005		
TWCQ-025	81	81.96	164911	0.96	GWE							0.018		
TWCQ-025	92	93	164912	1	GWE	1						<0.005		
TWCQ-025	93	94	164913	1	GWE	5	0.2					0.025		
TWCQ-025	94	95.1	164914	1.1	GWE	4	0.1					<0.005		
TWCQ-025	95.1	96	164915	0.9	GWE							0.018		
TWCQ-025	**BLANK**		**164916**									**<0.005**		
TWCQ-025	104	105	164917	1	GWE							0.041		
TWCQ-025	105	106	164918	1	GWE	3	0.2					0.013		
TWCQ-025	106	107	164919	1	GWE	3	0.1					0.006		
TWCQ-025	107	108	164920	1	GWE							<0.005		
TWCQ-025	133	134	164921	1	GWE							0.016		
TWCQ-025	134	135	164922	1	GWE	5	0.1					<0.005		
TWCQ-025	135	136	164923	1	GWE							<0.005		
TWCQ-025	136	137	164924	1	GWE	2	0.1					<0.005		
TWCQ-025	137	138	164925	1	GWE	3	0.1					0.199		
TWCQ-025	138	139	164926	1	GWE	2	0.2					0.008		
TWCQ-025	**DUP**		**164927**									**0.014**		
TWCQ-025	139	140	164928	1	GWE	1	0.1					0.007		
TWCQ-025	140	141	164929	1	GWE							0.005		
TWCQ-025	**SI15**		**164930**									**1.765**		
TWCQ-025	158	159	164931	1	GWE							0.005		
TWCQ-025	159	160	164932	1	GWE		0.1					<0.005		
TWCQ-025	160	161	164933	1	GWE							0.007		
TWCQ-025	203	204	164934	1	GWE							0.021		
TWCQ-025	204	205	164935	1	GWE	10	0.1					0.012		
TWCQ-025	205	205.77	164936	0.77	GWE							0.015		
TWCQ-025	**BLANK**		**164937**									**<0.005**		
TWCQ-025	224	225	164938	1	GWE							0.008		
TWCQ-025	225	226	164939	1	GWE	3						0.006		
TWCQ-025	226	227	164940	1	GWE	3						0.01		
TWCQ-025	227	228	164941	1	GWE	3						0.008		
TWCQ-025	228	229	164942	1	GWE	4						0.014		
TWCQ-025	229	230	164943	1	GWE	5						0.012		
TWCQ-025	230	231	164944	1	GWE	1						0.009		
TWCQ-025	231	232	164945	1	GWE	15						0.006		
TWCQ-025	**DUP**		**164946**									**0.006**		
TWCQ-025	232	233	164947	1	GWE							0.015		
TWCQ-025	238	239	164948	1	GWE							0.005		
TWCQ-025	239	240	164949	1	GWE	1	0.1					<0.005		
TWCQ-025	240	241	164950	1	GWE							0.005		
TWCQ-025	293	294	164951	1	GWE							<0.005		
TWCQ-025	294	295	164952	1	GWE	10	0.2					<0.005		
TWCQ-025	**SG14**		**164953**									**0.968**		
TWCQ-025	295	295.72	164954	0.72	GWE							0.011		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cs ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-025	67	68	164901	<0.005			<0.5	8.42	<5	570	1.3	<2	1.34	<0.5	22	142	47	3.86	1.65	1.75	523	1	2.57	75	750	19	0.14	<5	311	0.12	100	<10	77
TWCQ-025	68	69	164902	<0.005			<0.5	8.09	7	510	1.2	<2	1.56	<0.5	23	166	61	3.92	1.51	1.9	599	<1	2.56	67	640	25	0.21	<5	319	0.12	107	<10	85
TWCQ-025	69	70	164903	<0.005			<0.5	8.17	7	400	1	<2	1.58	<0.5	23	165	60	4	1.4	1.99	595	<1	2.74	67	670	12	0.18	<5	287	0.14	112	<10	92
TWCQ-025	SG14		164904	0.987			9.2	8.29	<5	50	3.2	<2	0.32	<0.5	1	4	7	2.72	0.2	0.07	34	<1	7	2	630	116	2.98	<5	20	0.01	1	<10	17
TWCQ-025	70	71	164905	0.009			<0.5	7.81	11	420	1.2	<2	1.56	<0.5	21	135	53	3.62	1.82	1.82	538	<1	2.13	60	590	11	0.22	<5	239	0.13	104	<10	82
TWCQ-025	77	78	164906	0.016			<0.5	8.25	8	510	1.4	<2	1.52	<0.5	23	146	61	4.16	2.2	2.04	591	<1	1.86	77	710	11	0.13	<5	249	0.16	122	<10	84
TWCQ-025	78	79	164907	0.008			<0.5	7.93	7	460	1.2	<2	2.09	<0.5	22	139	56	3.83	1.82	1.9	688	<1	2.36	66	680	15	0.24	<5	269	0.19	107	<10	82
TWCQ-025	79	80	164908	0.009			<0.5	8.5	8	750	1.5	<2	2.3	<0.5	21	170	55	4.06	2.33	2.07	560	<1	2.14	92	660	9	0.18	<5	315	0.22	108	<10	96
TWCQ-025	DUP		164909	0.008			<0.5	8.36	7	750	1.5	<2	2.33	<0.5	23	164	58	4.05	2.33	2.08	668	<1	2.26	95	660	8	0.19	<5	327	0.21	109	<10	99
TWCQ-025	80	81	164910	0.005			<0.5	7.94	5	720	1.2	<2	3.68	<0.5	22	131	56	3.93	2.1	2.12	787	<1	1.84	66	640	10	0.24	<5	296	0.18	108	<10	75
TWCQ-025	81	81.96	164911	0.018			<0.5	8.63	9	740	1.2	<2	1.62	<0.5	25	178	77	4.13	1.96	1.8	519	<1	2.45	67	720	7	0.34	<5	286	0.26	120	<10	79
TWCQ-025	92	93	164912	<0.005			<0.5	8.81	5	530	1.2	<2	2.17	<0.5	19	126	54	3.62	2.36	1.54	481	<1	2.16	58	630	16	0.09	<5	260	0.24	96	<10	84
TWCQ-025	93	94	164913	0.025			<0.5	8.36	13	570	1.3	<2	1.72	<0.5	24	160	69	4.09	2.44	1.8	481	<1	1.89	80	710	10	0.11	<5	290	0.23	122	<10	102
TWCQ-025	94	95.1	164914	<0.005			<0.5	8.65	<5	620	1.3	<2	1.7	<0.5	23	160	56	4.15	2.3	1.9	564	<1	2.26	78	620	11	0.13	<5	275	0.23	128	<10	95
TWCQ-025	95.1	96	164915	0.018			<0.5	8.91	<5	750	1.4	<2	2.18	<0.5	24	156	54	4.38	2.23	2.15	579	<1	2.35	90	670	8	0.16	<5	314	0.24	122	<10	98
TWCQ-025	BLANK		164916	<0.005			<0.5	7.57	<5	600	1	<2	0.83	<0.5	2	8	5	1.91	4.83	0.22	174	<1	2.33	3	180	37	<0.01	<5	155	0.09	9	<10	32
TWCQ-025	104	105	164917	0.041			<0.5	7.37	8	500	1.1	<2	2.57	<0.5	16	112	42	3.89	1.3	1.76	583	2	3.07	47	790	16	0.47	<5	439	0.21	88	<10	49
TWCQ-025	105	106	164918	0.013			<0.5	7.86	11	680	1.2	<2	1.66	<0.5	14	104	46	2.91	1.7	1.34	423	1	3.09	45	450	14	0.12	<5	386	0.28	81	<10	57
TWCQ-025	106	107	164919	0.006			<0.5	7.33	8	640	1.1	<2	1.28	<0.5	13	93	44	2.6	1.37	1.16	343	1	3.16	45	420	10	0.18	<5	386	0.26	75	<10	91
TWCQ-025	107	108	164920	<0.005			<0.5	7.94	8	680	1.1	<2	1.64	<0.5	15	111	44	3.28	1.4	1.52	451	1	3.42	44	610	8	0.3	<5	458	0.33	88	<10	80
TWCQ-025	133	134	164921	0.016			<0.5	7.83	8	380	0.7	<2	1.4	<0.5	24	174	59	4.51	0.89	2.59	567	1	2.99	72	480	8	0.23	<5	278	0.14	128	<10	85
TWCQ-025	134	135	164922	<0.005			<0.5	7.78	9	360	0.8	<2	1.24	<0.5	28	203	58	4.75	0.87	2.71	544	2	2.84	79	550	11	0.24	<5	285	0.15	130	<10	87
TWCQ-025	135	136	164923	<0.005			<0.5	8.02	<5	400	0.8	<2	1.3	<0.5	25	185	61	4.48	0.81	2.64	546	<1	3.17	73	530	8	0.22	<5	309	0.14	122	<10	82
TWCQ-025	136	137	164924	<0.005			<0.5	7.63	8	410	0.9	<2	1.44	<0.5	22	155	61	4.12	0.78	2.42	536	1	3.24	65	560	8	0.27	<5	336	0.14	113	<10	83
TWCQ-025	137	138	164925	0.199			<0.5	7.35	<5	300	0.9	<2	2.27	<0.5	20	144	55	4.07	0.46	2.46	630	1	3.74	57	660	11	0.3	<5	493	0.25	119	<10	75
TWCQ-025	138	139	164926	0.008			<0.5	8.04	9	320	1.2	<2	2.56	<0.5	26	180	63	4.73	0.39	2.63	758	<1	4.05	73	740	4	0.41	<5	565	0.36	139	<10	85
TWCQ-025	DUP		164927	0.014			<0.5	8.11	13	330	1.2	<2	2.34	<0.5	26	182	62	4.65	0.38	2.79	715	<1	4.02	71	720	4	0.39	<5	563	0.31	134	<10	83
TWCQ-025	139	140	164928	0.007			<0.5	7.82	11	310	0.9	<2	2.58	<0.5	26	166	65	4.56	0.67	2.61	705	<1	3.53	68	740	5	0.39	<5	510	0.31	128	<10	82
TWCQ-025	140	141	164929	0.005			<0.5	8.36	10	440	0.8	<2	1.62	<0.5	27	190	64	4.72	1.09	2.57	667	<1	2.97	75	500	4	0.25	<5	327	0.31	136	<10	93
TWCQ-025	SI15		164930	1.765			19.4	6.59	8	80	3.4	<2	0.35	<0.5	2	4	5	3.01	0.21	0.07	120	<1	7.5	5	880	131	3.34	<5	21	0.01	2	<10	20
TWCQ-025	156	159	164931	0.005			<0.5	7.82	9	360	0.7	<2	2.12	<0.5	25	182	68	4.63	1.06	2.47	797	<1	2.59	70	470	8	0.26	<5	270	0.27	136	<10	95
TWCQ-025	159	160	164932	<0.005			<0.5	8.11	7	420	0.7	<2	1.72	<0.5	23	157	61	4.28	1.16	2.11	624	<1	2.91	64	460	4	0.28	<5	264	0.22	122	<10	84
TWCQ-025	160	161	164933	0.007			<0.5	8.06	6	380	0.6	<2	1.67	<0.5	27	191	77	5.05	1.14	2.48	644	<1	2.53	75	530	3	0.27	6	240	0.3	150	<10	94
TWCQ-025	203	204	164934	0.021			<0.5	7.78	16	380	0.7	<2	1.81	<0.5	33	186	69	5.53	1.36	1.94	587	<1	2.01	78	590	3	1.02	<5	191	0.42	150	<10	95
TWCQ-025	204	205	164935	0.012			<0.5	7.71	10	380	0.7	<2	2.38	<0.5	28	186	70	5.36	1.46	2.09	727	<1	1.86	75	530	4	0.41	<5	204	0.42	146	<10	102
TWCQ-025	205	205.77	164936	0.015			<0.5	8.08	10	390	0.7	<2	2.26	<0.5	32	215	82	5.41	1.66	1.86	864	<1	1.93	83	550	6	0.52	<5	197	0.52	162	<10	116
TWCQ-025	BLANK		164937	<0.005			<0.5	7.64	<5	590	1	<2	0.88	<0.5	2	8	5	2.28	4.75	0.24	198	<1	2.39	6	180	37	0.01	<5	150	0.1	9	<10	33
TWCQ-025	224	225	164938	0.006			<0.5	7.47	5	320	0.6	<2	1.51	<0.5	30	207	71	5.4	0.82	2.19	752	2	2.67	79	540	4	0.42	5	232	0.44	151	<10	102
TWCQ-025	225	226	164939	0.006			<0.5	7.26	13	360	0.6	<2	1.82	<0.5	24	187	67	5.01	0.86	2.04	804	1	2.64	74	520	14	0.36	5	252	0.43	140	<10	97
TWCQ-025	226	227	164940	0.01			<0.5	7.46	7	340	0.6	<2	1.52	<0.5	31	218	73	5.44	0.8	2.15	783	1	2.68	81	540	6	0.51	5	247	0.49	156	<10	104
TWCQ-025	227	228	164941	0.008			<0.5	7.41	7	340	0.6	<2	1.42	<0.5	27	198	66	5.32	0.78	2.07	776	1	2.72	77	530	8	0.44	<5	243	0.47	147	<10	100
TWCQ-025	228	229	164942	0.014			<0.5	7.17	<5	340	0.6	<2	1.59	<0.5	29	215	77	5.24	0.82	2.03	836	1	2.61	76	530	5	0.56	<5	247	0.48	146	<10	100
TWCQ-025	229	230	164943	0.012			<0.5	7.26	15	360	0.6	<2	1.32	<0.5	31	223	66	5.27	0.86	1.97	899	1	2.56	74	540	7	0.59	<5	236	0.46	143	<10	100
TWCQ-025	230	231	164944	0.009			0.6	7.56	11	350	0.6	<2	1.52	<0.5	28	200	66	4.97	0.84	2	764	<1	2.69	74	540	11	0.41	<5	255	0.46	141	<10	100
TWCQ-025	231	232	164945	0.006			<0.5	6.52	<5	360	0.6	<2	1.32	<0.5	23	172	50	4.42	0.89	1.76	629	<1	2.21	69	460	11	0.31	<5	213	0.39	126	<10	80
TWCQ-025	DUP		164946	0.006			<0.5	6.71	19	370	0.6	<2	1.36	<0.5	23	179	47	4.61	0.92	1.82	660	1	2.24	67	460	10	0.31	<5	219	0.4	129	<10	89
TWCQ-025	232	233	164947	0.015			0.5	7.86	13	320	0.6	<2	1.42	<0.5	28	206	61	5.32	0.77	2.19	730	1	3.01	73	530	7	0.41	<5	245	0.45	150	<10	103
TWCQ-025	238	239	164948	0.005			<0.5	7.66	6	430	0.7	<2	1.85	<0.5	26	186	75	4.62	1.46	2.17	655	1	1.94	82	540	9	0.2	<5	167	0.4	135	<10	103
TWCQ-025	239	240	164949	<0.005			<0.5	7.58	<5	440	0.7	<2	2.37	<0.5	25	191	71	5.12	1.6	2.13	704	1	1.8	77	540	14	0.41	<5	178	0.45	145	<10	104
TWCQ-025	240	241	164950	0.005			<0.5	7.5	6	360	0.6	<2	2.27	<0.5	27	199	70	5.1	1.33	2.31	697	1	2.09	80	610	9	0.32	5	172	0.45	148	<10	102
TWCQ-025	293	294	164951	<0.005			<0.5	7.57	17	330	0.6	<2	1.44	<0.5	28	207	59	5.7	0.93	2.41	638	<1	2.42	80	560	11	0.25	<5	201	0.46	161	<10	73
TWCQ-025	294	295	164952	<0.005			<0.5	7.3	<5	320	0.6	<2	1.62	<0.5	24	182	49	5.3	0.89	2.16	649	1	2.53	70	510	7	0.26	<5	211	0.43	140	<10	67
TWCQ-025	SG14		164953	0.966			10.6	8.02	<5	50	3.1	<2	0.39	<0.5	<1	5	6	2.75	0.19	0.07	34	1	8.9	1	800	119	3.03	<5	22	0.01	2	10	19
TWCQ-025	295	295.72	164954	0.011			<0.5	7.47	8	290	0.8	<2	1.37	<0.5	27	197	64	5.62	0.88	2.22	699	1	2.57	78	550	5	0.37	<5	207	0.45	157	<10	78

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-025	54.47	57	2.43	1.06	54	96%
TWCQ-025	57	60	2.81	0.68	71	94%
TWCQ-025	60	63	2.58	1.37	40	86%
TWCQ-025	63	66	2.67	1.25	47	89%
TWCQ-025	66	69	2.75	1.11	55	92%
TWCQ-025	69	72	2.95	1.11	61	98%
TWCQ-025	72	75	2.98	0.23	92	99%
TWCQ-025	75	78	3	0.61	80	100%
TWCQ-025	78	81	3	0.4	87	100%
TWCQ-025	81	84	2.91	0.49	81	97%
TWCQ-025	84	87	2.93	0.28	88	98%
TWCQ-025	87	90	2.93	0.56	79	98%
TWCQ-025	90	93	2.72	0.84	63	91%
TWCQ-025	93	96	3	0.52	83	100%
TWCQ-025	96	99	3	1.22	59	100%
TWCQ-025	99	102	2.85	0.6	75	95%
TWCQ-025	102	105	3	0.67	78	100%
TWCQ-025	105	108	3	0.53	82	100%
TWCQ-025	108	111	2.96	0.19	92	99%
TWCQ-025	111	114	3	0.09	97	100%
TWCQ-025	114	117	3	0.15	95	100%
TWCQ-025	117	120	3	0.31	90	100%
TWCQ-025	120	123	2.77	1.05	57	92%
TWCQ-025	123	126	3	0.81	73	100%
TWCQ-025	126	129	2.84	1.09	58	95%
TWCQ-025	129	132	2.93	0.93	67	98%
TWCQ-025	132	135	3	0.18	94	100%
TWCQ-025	135	138	3	0.18	94	100%
TWCQ-025	138	141	2.92	1.31	54	97%
TWCQ-025	141	144	3	0.37	88	100%
TWCQ-025	144	147	3	0	100	100%
TWCQ-025	147	150	3	0.38	87	100%
TWCQ-025	150	153	2.9	0.84	69	97%
TWCQ-025	153	156	2.9	1.35	52	97%
TWCQ-025	156	159	3	0.4	87	100%
TWCQ-025	159	162	3	0.24	92	100%
TWCQ-025	162	165	3	0.02	99	100%
TWCQ-025	165	168	3	0	100	100%
TWCQ-025	168	171	2.95	0.19	92	98%
TWCQ-025	171	174	3	0.46	85	100%
TWCQ-025	174	177	3	0.06	98	100%
TWCQ-025	177	180	2.9	0.42	83	97%
TWCQ-025	180	183	3	0.19	94	100%
TWCQ-025	183	186	3	0.05	98	100%
TWCQ-025	186	189	3	0.06	98	100%
TWCQ-025	189	192	3	0.04	99	100%
TWCQ-025	192	195	2.91	0.42	83	97%
TWCQ-025	195	198	3	0.16	95	100%
TWCQ-025	198	201	3	0	100	100%
TWCQ-025	201	204	2.81	0.86	65	94%
TWCQ-025	204	207	3	0.07	98	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-025	207	210	3	0.16	95	100%
TWCQ-025	210	213	3	0.23	92	100%
TWCQ-025	213	216	3	0	100	100%
TWCQ-025	216	219	3	0.12	96	100%
TWCQ-025	219	222	3	0	100	100%
TWCQ-025	222	225	3	0	100	100%
TWCQ-025	225	228	3	0	100	100%
TWCQ-025	228	231	3	0	100	100%
TWCQ-025	231	234	3	0	100	100%
TWCQ-025	234	237	3	0	100	100%
TWCQ-025	237	240	3	0.17	94	100%
TWCQ-025	240	243	3	0	100	100%
TWCQ-025	243	246	3	0.04	99	100%
TWCQ-025	246	249	3	0.07	98	100%
TWCQ-025	249	252	2.63	1.19	48	88%
TWCQ-025	252	255	3	0.07	98	100%
TWCQ-025	255	258	3	0.09	97	100%
TWCQ-025	258	261	3	0.07	98	100%
TWCQ-025	261	264	3	0.07	98	100%
TWCQ-025	264	267	3	0.24	92	100%
TWCQ-025	267	270	3	0.87	71	100%
TWCQ-025	270	273	3	0.06	98	100%
TWCQ-025	273	276	3	0	100	100%
TWCQ-025	276	279	3	0.05	98	100%
TWCQ-025	279	282	3	0	100	100%
TWCQ-025	282	285	3	0.05	98	100%
TWCQ-025	285	288	3	0.03	99	100%
TWCQ-025	288	291	3	0.22	93	100%
TWCQ-025	291	294	3	0	100	100%
TWCQ-025	294	297	3	0	100	100%
TWCQ-025	297	300	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-025	12	108364	40.89	81921	70935	0.997345
TWCQ-025	15	33199	14.15	32191	8117	0.99748
TWCQ-025	18	57127	62.06	26765	50469	0.997062
TWCQ-025	21	59548	50.44	37923	45910	0.997768
TWCQ-025	24	12142	41.93	9033	8114	0.997108
TWCQ-025	27	108135	32.13	91579	57503	0.997254
TWCQ-025	30	49831	23.14	45820	19585	0.996675
TWCQ-025	33	48933	56.64	26910	40869	0.996308
TWCQ-025	36	104662	56.15	58298	86922	0.997438
TWCQ-025	39	16407	-21.19	15298	-5930	0.996647
TWCQ-025	42	37780	24.15	34473	15456	0.997375
TWCQ-025	45	77351	65.45	32139	70358	0.997489
TWCQ-025	48	50095	18.22	47584	15660	0.997269
TWCQ-025	51	37680	59.07	19367	32322	0.997021
TWCQ-025	54	56506	75.18	14452	54626	0.996612
TWCQ-025	57	56533	75.6	14059	54757	0.997782
TWCQ-025	60	56754	75.46	14253	54935	0.996946
TWCQ-025	63	56451	75.58	14058	54673	0.997475
TWCQ-025	66	56301	75.64	13963	54542	0.996971
TWCQ-025	69	56370	75.59	14028	54596	0.997584
TWCQ-025	72	56705	75.5	14194	54899	0.996859
TWCQ-025	75	56426	75.69	13948	54675	0.997295
TWCQ-025	78	56655	75.44	14242	54836	0.996873
TWCQ-025	81	56563	75.66	14012	54800	0.997764
TWCQ-025	84	56284	75.65	13954	54527	0.996902
TWCQ-025	87	56675	75.54	14150	54880	0.996641
TWCQ-025	90	56322	75.68	13928	54573	0.997028
TWCQ-025	93	56260	75.65	13942	54505	0.996758
TWCQ-025	96	56697	75.5	14198	54890	0.996916
TWCQ-025	99	56420	75.61	14017	54651	0.998157
TWCQ-025	102	56557	75.64	14027	54790	0.997256
TWCQ-025	105	56684	75.45	14242	54865	0.996671
TWCQ-025	108	56682	75.46	14235	54865	0.996798
TWCQ-025	111	56365	75.62	13998	54599	0.998565
TWCQ-025	114	56203	75.64	13944	54446	0.996816
TWCQ-025	117	56641	75.47	14210	54830	0.997063
TWCQ-025	120	56200	75.66	13916	54449	0.996583
TWCQ-025	123	56666	75.46	14222	54852	0.996991
TWCQ-025	126	56665	75.53	14158	54868	0.997132
TWCQ-025	129	56236	75.58	14006	54464	0.996591
TWCQ-025	132	56617	75.43	14241	54797	0.997476
TWCQ-025	135	56224	75.67	13914	54475	0.997401
TWCQ-025	138	56414	75.71	13929	54667	0.997985
TWCQ-025	141	56359	75.74	13880	54624	0.997696
TWCQ-025	144	56390	75.57	14049	54612	0.998465
TWCQ-025	147	56180	75.66	13914	54430	0.997248
TWCQ-025	150	56588	75.48	14192	54779	0.99744
TWCQ-025	153	56168	75.64	13927	54414	0.996906
TWCQ-025	156	56631	75.53	14149	54835	0.99677
TWCQ-025	159	56399	75.56	14062	54618	0.998381
TWCQ-025	162	56305	75.76	13854	54574	0.997933
TWCQ-025	165	56400	75.57	14056	54621	0.998448
TWCQ-025	168	56608	75.5	14175	54805	0.997173
TWCQ-025	171	56617	75.5	14180	54812	0.996853
TWCQ-025	174	56252	75.68	13916	54504	0.99828
TWCQ-025	177	56203	75.73	13854	54469	0.997095

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-025	180	56559	75.65	14021	54793	0.997724
TWCQ-025	183	56316	75.59	14011	54545	0.998739
TWCQ-025	186	56320	75.71	13900	54578	0.998128
TWCQ-025	189	56118	75.66	13895	54370	0.99719
TWCQ-025	192	56594	75.49	14176	54790	0.997269
TWCQ-025	195	56496	75.65	14003	54733	0.997828
TWCQ-025	198	56542	75.62	14046	54770	0.997893
TWCQ-025	201	56120	75.67	13886	54375	0.996962
TWCQ-025	204	56141	75.67	13891	54395	0.997825
TWCQ-025	207	56507	75.63	14022	54739	0.998138
TWCQ-025	210	56097	75.67	13883	54352	0.997499
TWCQ-025	213	56309	75.74	13866	54575	0.998013
TWCQ-025	216	56083	75.66	13886	54336	0.997084
TWCQ-025	219	56527	75.49	14164	54723	0.997462
TWCQ-025	222	56134	75.63	13929	54378	0.998446
TWCQ-025	225	56107	75.64	13916	54354	0.998064
TWCQ-025	228	56285	75.6	13997	54517	0.998613
TWCQ-025	231	56427	75.69	13951	54675	0.998012
TWCQ-025	234	56212	75.62	13964	54450	0.998824
TWCQ-025	237	56456	75.51	14122	54661	0.997868
TWCQ-025	240	56501	75.48	14165	54697	0.997599
TWCQ-025	243	56098	75.65	13907	54347	0.997987
TWCQ-025	246	56157	75.64	13929	54402	0.997783
TWCQ-025	249	56533	75.48	14171	54728	0.997397
TWCQ-025	252	56329	75.72	13899	54587	0.998241
TWCQ-025	255	56420	75.47	14152	54616	0.998031
TWCQ-025	258	56538	75.52	14137	54742	0.997835
TWCQ-025	261	56530	75.55	14104	54742	0.997859
TWCQ-025	264	56083	75.62	13927	54327	0.99794
TWCQ-025	267	56416	75.5	14124	54619	0.998449
TWCQ-025	270	56513	75.65	14004	54750	0.997572
TWCQ-025	273	56147	75.6	13959	54384	0.998674
TWCQ-025	276	56565	75.66	14014	54802	0.997512
TWCQ-025	279	56520	75.56	14091	54736	0.997615
TWCQ-025	282	56561	75.63	14040	54791	0.997644
TWCQ-025	285	56111	75.68	13877	54367	0.997476
TWCQ-025	288	56048	75.64	13905	54295	0.99779
TWCQ-025	291	56449	75.37	14260	54619	0.998974
TWCQ-025	294	56367	75.68	13945	54615	0.998487
TWCQ-025	297	56460	75.48	14158	54656	0.997793
TWCQ-025	300	56215	75.61	13971	54451	0.999487

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-026**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM343
Easting:	18000
Northing:	11600
UTM Easting:	595190
UTM Northing:	5535342
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	300
Dip:	-50
Azimuth (grid):	360
Started:	20/3/2006
Finished:	23/03/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	24/03/2006
Logged By:	IAN STEWART
Assay Certificate Number:	vo06035404, vo06038446, vo06040763

Signature: _____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-026	0	-50	0
TWCQ-026	75	-49.07	358.57
TWCQ-026	78	-49.21	0.32
TWCQ-026	81	-48.94	1.4
TWCQ-026	84	-48.86	1.09
TWCQ-026	87	-48.74	358.9
TWCQ-026	90	-48.72	359.92
TWCQ-026	93	-48.39	0.78
TWCQ-026	96	-48.26	0.73
TWCQ-026	99	-48.31	358.07
TWCQ-026	102	-48.04	0.09
TWCQ-026	105	-47.93	359.79
TWCQ-026	108	-47.82	358.48
TWCQ-026	111	-47.66	358.32
TWCQ-026	114	-47.5	358.67
TWCQ-026	117	-47.33	358.66
TWCQ-026	120	-47.3	358.45
TWCQ-026	123	-47.01	358.09
TWCQ-026	126	-46.6	358.74
TWCQ-026	129	-45.81	356.01
TWCQ-026	132	-45.72	354.17
TWCQ-026	135	-45.25	356.07
TWCQ-026	138	-45	356.34
TWCQ-026	141	-44.68	357.37
TWCQ-026	144	-44.49	357.2
TWCQ-026	147	-43.96	357.21
TWCQ-026	150	-43.94	357.17
TWCQ-026	153	-43.24	355.98
TWCQ-026	156	-43.07	354.59
TWCQ-026	159	-42.88	356.2
TWCQ-026	162	-42.69	355.45
TWCQ-026	165	-42.6	354.97
TWCQ-026	168	-42.49	353.62
TWCQ-026	171	-42.14	356.05
TWCQ-026	174	-42.05	354.81
TWCQ-026	177	-41.82	354.77
TWCQ-026	180	-41.62	353.69
TWCQ-026	183	-41.29	355.11
TWCQ-026	186	-41.05	355.2
TWCQ-026	189	-40.84	354.8
TWCQ-026	192	-40.77	354.31
TWCQ-026	195	-40.7	353.12
TWCQ-026	198	-40.65	353.19
TWCQ-026	201	-40.51	354.7
TWCQ-026	204	-40.53	354.7
TWCQ-026	207	-40.2	354.83
TWCQ-026	210	-40.06	354.36
TWCQ-026	213	-39.92	353.08
TWCQ-026	216	-39.89	354.88
TWCQ-026	222	-39.55	353.95

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-026	225	-39.44	353.97
TWCQ-026	228	-39.25	354.82
TWCQ-026	231	-39.15	354.6
TWCQ-026	234	-39.05	354.42
TWCQ-026	237	-38.77	353.39
TWCQ-026	240	-38.77	353.83
TWCQ-026	243	-38.67	354.38
TWCQ-026	246	-38.47	355.55
TWCQ-026	249	-38.41	356.48
TWCQ-026	255	-38.32	355.1
TWCQ-026	258	-37.98	354.9
TWCQ-026	261	-37.89	353.02
TWCQ-026	264	-37.86	353.64
TWCQ-026	267	-37.54	352.87
TWCQ-026	270	-37.25	354.46
TWCQ-026	273	-37.3	354.04
TWCQ-026	276	-36.85	356.88
TWCQ-026	279	-36.83	353.95
TWCQ-026	282	-36.49	354.87
TWCQ-026	285	-36.3	356.11
TWCQ-026	288	-36.26	355.94
TWCQ-026	291	-35.95	353.52
TWCQ-026	294	-35.79	353.76
TWCQ-026	297	-35.68	353.5
TWCQ-026	300	-35.42	350.32

Hole ID	From	To	Rocktype
TWCQ-026	**0**	**52**	**OVBD**
TWCQ-026	52	79.24	GWE
TWCQ-026	79.24	82.65	ARG
TWCQ-026	82.65	88.46	GWE
TWCQ-026	88.46	89.52	ARG
TWCQ-026	89.52	97.52	GWE
TWCQ-026	97.52	100.33	ARG
TWCQ-026	100.33	101.51	FZ
TWCQ-026	101.51	104.42	GWE
TWCQ-026	104.42	118.9	ARG
TWCQ-026	118.9	141.61	GWE
TWCQ-026	141.61	143.31	FZ
TWCQ-026	143.31	239	GWE
TWCQ-026	239	250.86	FZ
TWCQ-026	250.86	255.8	ARG
TWCQ-026	255.8	286.06	GWE
TWCQ-026	286.06	287.72	ARG
TWCQ-026	287.72	300	GWE

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-026	85	86	164955	1	GWE							0.007		
TWCQ-026	86	87	164956	1	GWE	5						<0.005		
TWCQ-026	**BLANK**		**164957**									**0.006**		
TWCQ-026	87	88	164958	1	GWE	10						0.035		
TWCQ-026	88	89	164959	1	GWE/ARG	1						0.019		
TWCQ-026	89	90	164960	1	GWE/ARG	1						<0.005		
TWCQ-026	90	91	164961	1	ARG/GWE	2		0.1				0.008		
TWCQ-026	**DUP**		**164962**									**<0.005**		
TWCQ-026	91	92	164963	1	GWE/ARG							<0.005		
TWCQ-026	92	93	164964	1	GWE							0.005		
TWCQ-026	93	94	164965	1	GWE	3						0.012		
TWCQ-026	94	95	164966	1	GWE	4						0.006		
TWCQ-026	95	96	164967	1	GWE	10						<0.005		
TWCQ-026	96	97	164968	1	GWE	3						<0.005		
TWCQ-026	97	97.68	164969	0.68	GWE/ARG							<0.005		
TWCQ-026	**SI15**		**164970**									**1.745**		
TWCQ-026	125	126	164971	1	GWE							0.006		
TWCQ-026	126	126.7	164972	0.7	GWE		0.2					0.005		
TWCQ-026	126.7	127.4	164973	0.7	GWE							0.006		
TWCQ-026	**BLANK**		**164974**									**0.01**		
TWCQ-026	130	131	164975	1	GWE							<0.005		
TWCQ-026	131	132	164976	1	GWE		0.1					<0.005		
TWCQ-026	132	133	164977	1	GWE		0.2					0.006		
TWCQ-026	133	134	164978	1	GWE							<0.005		
TWCQ-026	142	143	164979	1	GWE/FZ							0.007		
TWCQ-026	143	144	164980	1	GWE/FZ	1	0.2					<0.005		
TWCQ-026	144	145	164981	1	GWE							0.011		
TWCQ-026	174	175	164982	1	GWE							0.005		
TWCQ-026	175	176	164983	1	GWE		0.1					<0.005		
TWCQ-026	176	177	164984	1	GWE							<0.005		
TWCQ-026	**SG14**		**164985**									**0.963**		
TWCQ-026	186.52	187.2	164986	0.68	GWE							<0.005		
TWCQ-026	187.2	188	164987	0.8	GWE	10						<0.005		
TWCQ-026	188	189	164988	1	GWE							<0.005		
TWCQ-026	**BLANK**		**164989**									**<0.005**		
TWCQ-026	193	194	164990	1	GWE	1						<0.005		
TWCQ-026	194	195	164991	1	GWE		0.3					<0.005		
TWCQ-026	195	196	164992	1	GWE		0.3					0.005		
TWCQ-026	**DUP**		**164993**									**<0.005**		
TWCQ-026	196	197	164994	1	GWE							0.01		
TWCQ-026	197	198	164995	1	GWE							0.011		
TWCQ-026	198	199	164996	1	GWE	3						0.007		
TWCQ-026	199	200	164997	1	GWE							0.013		
TWCQ-026	200	201	164998	1	GWE							0.012		
TWCQ-026	201	202	164999	1	GWE	5						0.005		
TWCQ-026	202	203	165000	1	GWE	2						0.007		
TWCQ-026	203	204	175501	1	GWE	10						0.006		
TWCQ-026	204	205	175502	1	GWE	2						0.005		
TWCQ-026	205	206	175503	1	GWE	5						<0.005		
TWCQ-026	**SI15**		**175504**									**1.755**		
TWCQ-026	206	207	175505	1	GWE							<0.005		
TWCQ-026	207	208	175506	1	GWE	7						0.007		
TWCQ-026	208	209	175507	1	GWE							<0.005		
TWCQ-026	209	210	175508	1	GWE							0.006		
TWCQ-026	210	211	175509	1	GWE	5						<0.005		
TWCQ-026	**DUP**		**175510**									**<0.005**		
TWCQ-026	211	211.7	175511	0.7	GWE							0.007		
TWCQ-026	211.7	212.38	175512	0.68	GWE							<0.005		
TWCQ-026	216.5	217.2	175513	0.7	GWE							<0.005		
TWCQ-026	217.2	218	175514	0.8	GWE	1	0.3					<0.005		
TWCQ-026	218	219	175515	1	GWE							<0.005		
TWCQ-026	**BLANK**		**175516**									**<0.005**		
TWCQ-026	226	227	175517	1	GWE							<0.005		
TWCQ-026	227	228	175518	1	GWE	1	0.2					<0.005		
TWCQ-026	228	229	175519	1	GWE		0.3					<0.005		
TWCQ-026	229	229.77	175520	0.77	GWE							<0.005		
TWCQ-026	237	238	175521	1	GWE							<0.005		
TWCQ-026	238	239	175522	1	GWE	5						<0.005		
TWCQ-026	239	240	175523	1	GWE/FZ							<0.005		
TWCQ-026	**SG14**		**175524**									**0.982**		
TWCQ-026	261	262	175525	1	GWE							<0.005		
TWCQ-026	262	263	175526	1	GWE		0.2					<0.005		
TWCQ-026	263	264	175527	1	GWE							<0.005		

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-026	85	86	164955	0.007			<0.5	8.03	25	490	1.2	<2	1.83	<0.5	20	162	59	4.22	1.77	1.83	500	2	2.23	71	660	18	0.17	5	294	0.35	112	<10	112
TWCQ-026	86	87	164956	<0.005			<0.5	7.77	25	380	1.1	<2	1.64	<0.5	17	145	49	3.33	1.36	1.57	432	2	3.03	57	630	18	0.16	<5	311	0.31	94	<10	74
TWCQ-026	BLANK		164957	0.006			<0.5	6.56	9	540	0.9	<2	0.76	<0.5	1	8	6	1.84	4.15	0.21	164	2	2.07	1	140	40	0.01	<5	138	0.09	9	<10	29
TWCQ-026	87	88	164958	0.035			<0.5	6.78	21	360	0.9	<2	3.31	<0.5	16	130	59	3.86	1.4	2.1	589	1	1.51	42	550	18	0.09	7	276	0.24	98	<10	63
TWCQ-026	88	89	164959	0.019			<0.5	8.23	37	700	1.2	<2	2.16	<0.5	19	136	44	3.76	2.8	1.72	342	2	1.14	61	650	16	0.1	5	200	0.35	107	<10	70
TWCQ-026	89	90	164960	<0.005			<0.5	8.13	29	580	1	<2	4.23	<0.5	24	176	75	5.16	2.08	2.93	754	1	1.28	59	840	16	0.15	<5	332	0.38	135	<10	90
TWCQ-026	90	91	164961	0.008			<0.5	8.34	23	700	1.1	<2	2.52	<0.5	22	160	75	4.99	2.17	2.26	581	1	1.85	69	790	13	0.13	5	262	0.37	132	10	89
TWCQ-026	DUP		164962	<0.005			<0.5	8.24	26	680	1.1	<2	2.46	<0.5	22	151	71	4.82	2.08	2.19	563	2	1.81	68	760	12	0.13	<5	248	0.36	126	<10	86
TWCQ-026	91	92	164963	<0.005			<0.5	7.78	17	550	1	<2	2.91	<0.5	23	154	38	4.93	1.71	2.83	711	1	1.97	55	770	10	0.05	5	237	0.33	126	<10	71
TWCQ-026	92	93	164964	0.005			<0.5	7.45	21	530	0.8	3	3.52	<0.5	21	150	21	4.85	1.58	2.84	724	1	2.01	58	720	16	0.08	6	241	0.32	128	<10	83
TWCQ-026	93	94	164965	0.012			<0.5	7.53	21	450	0.8	<2	3.84	<0.5	25	159	108	5.39	1.44	3.59	984	1	2.01	51	780	17	0.04	7	262	0.32	146	10	119
TWCQ-026	94	95	164966	0.006			<0.5	7.79	14	520	0.8	<2	4.1	<0.5	25	149	140	5.28	1.51	3.17	893	<1		48	810	18	0.12	5	317	0.33	136	<10	139
TWCQ-026	95	96	164967	<0.005			<0.5	6.49	18	370	0.6	<2	6	<0.5	24	170	49	4.97	1.18	3.67	1125	1	1.79	52	620	10	0.03	5	359	0.23	132	<10	74
TWCQ-026	96	97	164968	<0.005			<0.5	7.25	21	460	0.8	<2	4.2	<0.5	29	200	74	5.37	1.42	3.56	903	<1	1.91	56	810	9	0.02	6	309	0.28	154	10	83
TWCQ-026	97	97.68	164969	<0.005			<0.5	7.24	9	440	0.7	<2	4.28	<0.5	25	187	79	5.46	1.46	3.11	838	1	1.89	56	770	11	0.11	<5	362	0.31	142	10	84
TWCQ-026	SI15		164970	1.745				16.6	8.08	<5	50	3	2	0.34	<0.5	<1	4	5	2.77	0.19	0.06	108	<1	6.7	6	630	124	2.86	<5	22	0.01	2	<10	19
TWCQ-026	126	126	164971	0.006			<0.5	8.41	32	640	1.3	2	1.67	<0.5	21	151	56	4.46	1.86	1.79	543	2	2.39	78	760	20	0.04	5	290	0.37	120	10	108
TWCQ-026	126	126.7	164972	0.005			<0.5	8.23	24	490	1.1	<2	1.35	<0.5	21	159	42	6.15	1.48	1.93	509	2	2.14	75	780	15	0.3	6	267	0.31	114	<10	103
TWCQ-026	126.7	127.4	164973	0.006			<0.5	8.05	25	600	1.3	<2	1.54	<0.5	20	144	51	4.61	1.83	1.77	494	2	2.21	78	710	13	0.01	7	291	0.35	119	<10	86
TWCQ-026	BLANK		164974	0.01			<0.5	6.53	<5	490	0.9	2	0.86	<0.5	1	6	9	1.42	4.06	0.22	134	<1	2.16	4	170	30	0.01	5	143	0.07	9	<10	33
TWCQ-026	130	131	164975	<0.005			<0.5	7.85	14	560	1.2	<2	1.38	<0.5	21	141	57	4.19	1.88	1.86	503	2	2.37	70	720	25	0.08	5	301	0.36	110	<10	119
TWCQ-026	131	132	164976	<0.005			<0.5	8.23	16	570	1.2	<2	1.44	<0.5	20	145	62	4.62	1.8	1.74	529	2	2.23	76	740	23	0.15	<5	295	0.35	115	<10	105
TWCQ-026	132	133	164977	0.006			<0.5	8.57	11	630	1.3	2	1.16	<0.5	20	150	71	5.89	2.01	1.98	522	2	1.85	81	770	20	0.34	7	251	0.38	122	<10	95
TWCQ-026	133	134	164978	<0.005			<0.5	8.74	21	640	1.3	2	1.32	<0.5	22	156	47	5.25	2.06	1.84	551	2	2.12	83	760	18	0.02	9	291	0.37	128	<10	90
TWCQ-026	142	143	164979	0.007			<0.5	8.12	21	680	1.3	<2	1.61	<0.5	21	162	64	4.21	2.18	1.75	530	2	1.88	81	710	21	0.03	<5	240	0.37	122	<10	86
TWCQ-026	143	144	164980	<0.005			<0.5	8.05	11	600	1.2	<2	1	<0.5	20	158	64	6.9	2.49	1.87	478	1	0.84	76	730	24	0.4	<5	99	0.34	117	<10	159
TWCQ-026	144	145	164981	0.011			<0.5	7.88	5	460	1	<2	1.97	<0.5	18	151	69	9.33	1.29	2.06	551	1	1.31	65	690	19	0.29	<5	162	0.31	102	10	110
TWCQ-026	174	175	164982	0.005			<0.5	8.47	21	570	1.3	<2	1.31	<0.5	22	143	59	4.31	2.25	1.87	538	2	2.07	79	760	27	0.14	7	298	0.37	120	10	109
TWCQ-026	175	176	164983	<0.005			<0.5	8.29	26	640	1.3	<2	1.6	<0.5	23	155	63	4.6	2.42	1.95	604	3	1.79	85	780	23	0.14	<5	273	0.36	128	<10	91
TWCQ-026	176	177	164984	<0.005			<0.5	8.26	26	620	1.3	2	1.53	<0.5	20	148	58	4.26	2.25	1.86	558	2	1.9	80	710	32	0.13	<5	264	0.36	118	10	112
TWCQ-026	SG14		164985	0.953				9.8	8.34	<5	50	2.9	<2	0.34	<0.5	<1	4	5	2.65	0.18	0.07	38	<1	6.9	4	620	126	2.92	5	21	0.01	2	<10	18
TWCQ-026	186.52	187.2	164986	<0.005			<0.5	7.64	27	600	1.4	<2	1.43	<0.5	12	90	40	3.19	1.9	1.19	364	1	2.78	44	700	21	0.15	<5	390	0.31	75	10	67
TWCQ-026	187.2	188	164987	<0.005			<0.5	7.67	23	600	1.3	2	1.62	<0.5	13	91	37	3.35	1.91	1.25	422	1	2.68	43	770	20	0.19	<5	411	0.3	71	<10	65
TWCQ-026	188	189	164988	<0.005			<0.5	7.57	33	770	1.4	<2	1.32	<0.5	18	131	55	3.69	2.32	1.48	451	3	2.23	68	730	20	0.13	<5	313	0.35	104	<10	85
TWCQ-026	BLANK		164989	<0.005			<0.5	6.55	<5	530	0.9	<2	0.77	<0.5	<1	4	3	1.41	4.18	0.18	132	<1	2.13	2	160	40	<0.01	<5	141	0.07	7	<10	26
TWCQ-026	193	194	164990	<0.005			<0.5	7.28	<5	640	1.1	<2	1.77	<0.5	17	135	50	9.51	2.54	1.73	543	1	0.52	62	680	10	0.31	6	195	0.3	96	10	70
TWCQ-026	194	195	164991	<0.005			<0.5	7.18	<5	420	1	<2	2.42	<0.5	15	139	52	8.43	1.51	1.49	556	1	2.07	60	640	13	0.1	7	367	0.3	96	10	73
TWCQ-026	195	196	164992	0.005			<0.5	6.9	<5	370	1	<2	1.57	<0.5	14	143	46	7.4	1.36	1.42	442	1	2.58	52	580	13	0.12	6	359	0.29	89	10	63
TWCQ-026	DUP		164993	<0.005			<0.5	7.13	<5	360	1	<2	1.65	<0.5	16	147	47	7.07	1.39	1.42	444	1	2.73	52	580	11	0.14	5	379	0.3	91	10	63
TWCQ-026	196	197	164994	0.01			<0.5	7.22	<5	550	1.1	<2	1.4	<0.5	15	147	60	5.1	1.73	1.31	436	1	2.84	52	580	14	0.16	<5	343	0.3	86	10	76
TWCQ-026	197	198	164995	0.011			<0.5	7.08	<5	580	1	2	1.56	<0.5	14	140	50	4.85	1.83	1.34	433	1	2.83	49	550	9	0.15	6	338	0.29	86	10	70
TWCQ-026	198	199	164996	0.007			<0.5	8.49	<5	510	0.9	2	1.51	<0.5	12	99	31	3.21	1.48	1.02	326	1	2.81	39	390	14	0.1	<5	308	0.24	63	<10	46
TWCQ-026	199	200	164997	0.013			<0.5	7.04	7	620	1.1	2	1.8	<0.5	13	121	45	4.93	1.86	1.26	423	1	2.42	45	520	11	0.17	<5	350	0.29	80	<10	59
TWCQ-026	200	201	164998	0.012			<0.5	6.89	<5	550	1	<2	1.89	<0.5	15	169	61	4.8	1.71	1.37	466	1	2.37	50	660	13	0.24	6	371	0.32	99	10	66
TWCQ-026	201	202	164999	0.005			<0.5	6.96	<5	650	1.1	2	1.36	<0.5	12	98	37	3.21	1.72	1.11	327	1	2.61	36	430	18	0.12	<5	293	0.26	69	10	53
TWCQ-026	202	203	165000	0.007			<0.5	7.43	<5	660	1	<2	1.44	<0.5	12	110	42	3.94	1.8	1.34	405	1	2.58	46	500	14	0.14	7	312	0.28	78	<10	58
TWCQ-026	203	204	175501	0.008			<0.5	6.89	18	720	1.1	3	1.89	<0.5	16	108	48	3.5	1.94	1.29	421	1	2.15	49	520	27	0.12	<5	263	0.29	63	<10	63
TWCQ-026	204	205	175502	0.005			<0.5	6.95	13	640	1.1	<2	1.24	<0.5	16	121	47	3.42	1.81	1.3	379	2	2.74	51	600	17	0.17	<5	311	0.31	83	<10	66
TWCQ-026	205	206	175503	<0.005			<0.5	7.69	19	740	1.3	<2	1.54	<0.5	19	131	53	3.7	1.8	1.52	442	3	2.76	56	740	26	0.21	5	325	0.34	93	<10	74
TWCQ-026	SI15		175504	1.755				19	7.87	8	50	3.2	2	0.33	<0.5	2	9	6	3.03	0.19	0.06	109	1	6.7	2	640	126	3.21	6	20	0.01	2	<10	19
TWCQ-026	206	207	175505	<0.005			<0.5	7.81	22	580	1.2	3	1.36	<0.5	21	159	63	4.05	1.8	1.82	460	2	2.95	56	590	22	0.29	<5	330	0.36	100	10	84
TWCQ-026	207	208	175506	0.007			<0.5	7.83	25	620	1.2	2	1.75	<0.5	18	135	52	3.68	1.7	1.5	474	2	2.82	56	700	21	0.2	5	317	0.34	93	<10	75
TWCQ-026	208	209	175507	<0.005			<0.5	8.27	9	720	1.3	2	1.38	<0.5	22	151	61	4.27	2.25	1.76	526	3	2.46	79	770	19	0.14	5	260	0.38	116	<10	95
TWCQ-026	209	210	175508	0.006			<0.5	7.75	23	610	1.3	<2	1.39	<0.5	21	156	62	4.27	2.02	1.71	540	2	2.33	71	770	28	0.13	<5	240	0.36	108	<10	88
TWCQ-026	210	211	175509	<0.005			<0.5	8.38	<5	720	1.4	<2	1.3	<0.5	22	152	49	4.59	2.45	1.67	581	3	2.14	79	730	12	0.05	6	231	0.38	118	<10	86
TWCQ-026	DUP		175510	<0.005				0.7	8.76	5	770	1.3	<2	1.39	<0.5	20	141	51	4.71	2.32	1.77	595	3	2.27	74	800	17	0.06	6	245	0.34	111	<10	81
TWCQ-026	211	211.7	175511	0.007			<0.5	7.27	21	620	1.1	<2	1.99	<0.5	16	138	51	8.17	2.39	1.71	591	3	0.78	62	740	18	0.43	<5	573	0.3	95	<10	72
TWCQ-026	211.7	212.36	175512	<0.005			<0.5	7.06	12	300	1.1	2	2.29	<0.5	14	145	49	10.7	1.47	1.69	536	3	1.66	63	740	18	0.12	5	781	0.3	91	<10	68
TWCQ-026	216.5	217.2	175513	<0.005			<0.5	7.18	<5	390	1	<2	1.79	<0.5	16	135	47	5.81	1.62	1.44	475	2	2.42	54	630	14	0.16	<5	362	0.3	86	<10	61
TWCQ-026	217.2	218	175514	<0.005			<0.5	7.78	9	660	1.2	<2	1.72	<0.5	18	149	51	6.56	2.05	1.71	598	2	1.5	63	730	15	0.2	<5	282	0.33	102	<10	73
TWCQ-026	218	219	175515	<0.005			<0.5	7.71	8	600	1.2	3	2.03	<0.5	18	153	55	4.41	1.97	1.49	584	3	2.35	61	800	13	0.14	<5	314	0.35	99	<10	77
TWCQ-026	BLANK		175516	<0.005			<0.5	6.67	<5	550	0.9	<2	0.94	<0.5	1	6	4	1.52	4.22	0.2	141	1	2.16	1	160	81	<0.01	5	154	0.06	8	<10	26
TWCQ-026	226	227	175517	<0.005			<0.5	7.6	<5	780	1.3	2	1.6	<0.5	18	130	46	4.43	2.05	1.45	592	3	2.26	48	690	15	0.34	<5	262	0.31	86	<10	63
TWCQ-026	227	228	175518	<0.005			<0.5	7.14	<5	650	1.1	4	1.7	<0.5	17	128	42	4.28	1.87	1.34	533	2	2.29	45	650	12	0.2	6	263	0.29	81	<10	61
TWCQ-026	228	229	175519	<0.005			<0.5	7.42	17	710	1	2	1.52	<0.5	17	133	40	4.66	2.53	1.42	707	2	2.13	53	660	13	0.43	<5	286	0.31	87	<10	69
TWCQ-026	229	229.77	175520	<0.005			<0.5	7.25	7	810	1	2	1.86	<0.5	18	122	48	4	2.23	1.29	752	3	2.51	49	610	11	0.2	<5	312	0.3	81	<10	64
TWCQ-026	237	238	175521	<0.005			<0.5	8.89	5	480	1	<2	1.56	<0.5	17	154	53	3.88	1.35	1.32	598	3	2.88	52	660	11	0.2	<5	286	0.32	87	<10	67
TWCQ-026	238	239	175522	<0.005			<0.5	7.54	<5	580	1.1	<2	1.8	<0.5	16	126	52	3.67	1.81	1.44	561	2	2.91	50	670	9	0.18	5	262	0.32	86	<10	63
TWCQ-026	239	240	175523	<0.005			<0.5	7.41	21	610	1.2	2	0.89	<0.5	14	134	21	4.59	1.93	1.8	491	1	2	56	660	5	0.07	<5	170	0.32	92	<10	95
TWCQ-026	SG14		175524	0.982				9.7	7.83	<5	50	3.2	2	0.32	<0.5	1	9	6	2.92	0.19	0.06	37	1	6.7	2	610	123	3.09	6	20	0.01	1	<10	17
TWCQ-026	261	262	175525	<0.005			<0.5	7.41	18	630	1.3	4	1.66	<0.5	15	119	46	3.73	1.62	1.38	477	2	2.81	51	790	10	0.21	<5	262	0.32	83	<10	71
TWCQ-026	262	263	175526	<0.005			<0.5	7.81	7	720	1.3	3	1.64	<0.5	18	142	49	5.68	2.34	1.59	606	2	1.72	59	760	12	0.3	7	440	0.34	99	<10	72
TWCQ-026	263	264	175527	<0.005			<0.5	8.01	14	660	1.3	<2	1.81	<0.5	20	165	63	6.44	2.42	1.66	782	3	1.7	67	780	17	0.14	<5	472	0.37	112	<10	78

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-026	52	54	1.28	0.54	37	64%
TWCQ-026	54	57	2.64	1.11	51	88%
TWCQ-026	57	60	2.79	1.3	50	93%
TWCQ-026	60	63	3	0.56	81	100%
TWCQ-026	63	66	2.92	0.67	75	97%
TWCQ-026	66	69	2.95	1.14	60	98%
TWCQ-026	69	72	3	0.05	98	100%
TWCQ-026	72	75	3	0.51	83	100%
TWCQ-026	75	78	3	0.18	94	100%
TWCQ-026	78	81	2.98	1.16	61	99%
TWCQ-026	81	84	3	0.2	93	100%
TWCQ-026	84	87	3	0.06	98	100%
TWCQ-026	87	90	3	0.27	91	100%
TWCQ-026	90	93	2.97	0.42	85	99%
TWCQ-026	93	96	3	0.1	97	100%
TWCQ-026	96	99	2.91	0.28	88	97%
TWCQ-026	99	102	2.95	0.43	84	98%
TWCQ-026	102	105	3	0.13	96	100%
TWCQ-026	105	108	3	0.18	94	100%
TWCQ-026	108	111	3	0.53	82	100%
TWCQ-026	111	114	3	0.56	81	100%
TWCQ-026	114	117	2.68	1.08	53	89%
TWCQ-026	117	120	3	0.62	79	100%
TWCQ-026	120	123	2.95	0.2	92	98%
TWCQ-026	123	126	3	0.37	88	100%
TWCQ-026	126	129	2.96	0.63	78	99%
TWCQ-026	129	132	3	0.14	95	100%
TWCQ-026	132	135	3	0.33	89	100%
TWCQ-026	135	138	3	0.62	79	100%
TWCQ-026	138	141	2.94	0.53	80	98%
TWCQ-026	141	144	3	0.76	75	100%
TWCQ-026	144	147	3	0.29	90	100%
TWCQ-026	147	150	3	0.2	93	100%
TWCQ-026	150	153	3	0.1	97	100%
TWCQ-026	153	156	2.9	0.19	90	97%
TWCQ-026	156	159	3	0	100	100%
TWCQ-026	159	162	3	0.07	98	100%
TWCQ-026	162	165	2.95	0.6	78	98%
TWCQ-026	165	168	3	0.57	81	100%
TWCQ-026	168	171	3	0.28	91	100%
TWCQ-026	171	174	3	0.19	94	100%
TWCQ-026	174	177	3	0.02	99	100%
TWCQ-026	177	180	3	0.04	99	100%
TWCQ-026	180	183	3	0.07	98	100%
TWCQ-026	183	186	3	0	100	100%
TWCQ-026	186	189	3	0.06	98	100%
TWCQ-026	189	192	3	0.02	99	100%
TWCQ-026	192	195	2.94	0.07	96	98%
TWCQ-026	195	198	3	0.08	97	100%
TWCQ-026	198	201	3	0.05	98	100%
TWCQ-026	201	204	3	0.09	97	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-026	204	207	2.9	0.08	94	97%
TWCQ-026	207	210	3	0.13	96	100%
TWCQ-026	210	213	3	0.07	98	100%
TWCQ-026	213	216	3	0.08	97	100%
TWCQ-026	216	219	2.93	0.07	95	98%
TWCQ-026	219	222	2.95	0.09	95	98%
TWCQ-026	222	225	3	0	100	100%
TWCQ-026	225	228	2.87	0.08	93	96%
TWCQ-026	228	231	3	0.15	95	100%
TWCQ-026	231	234	3	0.03	99	100%
TWCQ-026	234	237	2.91	0.14	92	97%
TWCQ-026	237	240	3	0.8	73	100%
TWCQ-026	240	243	2.87	1.75	37	96%
TWCQ-026	243	246	2.93	2	31	98%
TWCQ-026	246	249	2.78	2.16	21	93%
TWCQ-026	249	252	3	1.47	51	100%
TWCQ-026	252	255	3	0.45	85	100%
TWCQ-026	255	258	2.93	0.18	92	98%
TWCQ-026	258	261	3	0.32	89	100%
TWCQ-026	261	264	3	0.28	91	100%
TWCQ-026	264	267	3	0.42	86	100%
TWCQ-026	267	270	3	0.18	94	100%
TWCQ-026	270	273	3	0.45	85	100%
TWCQ-026	273	276	3	0.23	92	100%
TWCQ-026	276	279	3	0.26	91	100%
TWCQ-026	279	282	3	0.07	98	100%
TWCQ-026	282	285	2.93	0.11	94	98%
TWCQ-026	285	288	3	0.05	98	100%
TWCQ-026	288	291	3	0.12	96	100%
TWCQ-026	291	294	3	0.12	96	100%
TWCQ-026	294	297	2.9	0.08	94	97%
TWCQ-026	297	300	3	0.18	94	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-026	3	57726	42.85	42321	39258	0.998071
TWCQ-026	6	57795	42.97	42291	39391	0.997689
TWCQ-026	9	57847	42.73	42491	39253	0.997836
TWCQ-026	12	57889	42.93	42387	39427	0.997557
TWCQ-026	15	58001	42.81	42552	39414	0.998385
TWCQ-026	18	58104	42.84	42606	39506	0.997076
TWCQ-026	21	58130	42.68	42734	39407	0.998258
TWCQ-026	24	58167	42.76	42708	39489	0.996911
TWCQ-026	27	58827	48.24	39178	43882	0.99707
TWCQ-026	30	58467	47.26	39678	42942	0.997385
TWCQ-026	33	59363	48.08	39661	44170	0.998344
TWCQ-026	36	30329	52.66	18395	24113	0.994361
TWCQ-026	39	57446	64.88	24391	52011	0.997663
TWCQ-026	42	73607	51.81	45510	57851	0.997919
TWCQ-026	45	55324	48.19	36881	41237	0.996459
TWCQ-026	48	115617	-5.74	115037	-11565	0.996693
TWCQ-026	51	129853	15.04	125405	33696	0.997828
TWCQ-026	54	25251	63.07	11435	22514	0.996964
TWCQ-026	57	78599	37.55	62318	47899	0.997081
TWCQ-026	60	29328	53.61	17399	23609	0.99782
TWCQ-026	63	49451	30.63	42549	25198	0.998561
TWCQ-026	66	50127	18.71	47478	16079	0.99773
TWCQ-026	69	69957	42.31	51732	47094	0.997821
TWCQ-026	72	70528	69.81	24338	66196	0.997152
TWCQ-026	75	57433	74.35	15494	55304	1.001406
TWCQ-026	78	56817	74.52	15161	54757	0.997065
TWCQ-026	81	56906	74.75	14965	54903	0.99793
TWCQ-026	84	56889	75.13	14597	54984	0.996611
TWCQ-026	87	56958	74.83	14910	54972	0.997333
TWCQ-026	90	56536	74.8	14820	54559	0.99686
TWCQ-026	93	56866	74.88	14835	54897	0.997383
TWCQ-026	96	56889	74.83	14887	54907	0.997825
TWCQ-026	99	56821	75.08	14627	54906	0.99687
TWCQ-026	102	56805	74.81	14882	54820	0.997179
TWCQ-026	105	56901	74.85	14873	54923	0.99808
TWCQ-026	108	56673	74.7	14959	54663	0.998149
TWCQ-026	111	56619	74.67	14968	54604	0.998387
TWCQ-026	114	56783	74.92	14774	54827	0.997002
TWCQ-026	117	56800	74.88	14815	54834	0.99716
TWCQ-026	120	56539	74.57	15041	54502	0.997401
TWCQ-026	123	56821	74.54	15146	54765	0.997009
TWCQ-026	126	56479	75	14623	54554	0.998426
TWCQ-026	129	56752	75.18	14514	54865	0.997411
TWCQ-026	132	56622	74.81	14837	54644	0.996947
TWCQ-026	135	56603	74.68	14958	54591	0.998542
TWCQ-026	138	56723	74.88	14801	54758	0.99741
TWCQ-026	141	56748	74.75	14923	54751	0.997681
TWCQ-026	144	56766	74.67	15004	54748	0.998448
TWCQ-026	147	56644	74.47	15166	54576	0.997419
TWCQ-026	150	56640	74.45	15186	54566	0.997823
TWCQ-026	153	56715	74.72	14945	54711	0.997753
TWCQ-026	156	56475	74.57	15022	54441	0.998581
TWCQ-026	159	56548	74.51	15103	54493	0.998211
TWCQ-026	162	56687	74.81	14858	54705	0.997948
TWCQ-026	165	56675	74.81	14846	54696	0.997786
TWCQ-026	168	56566	74.51	15110	54510	0.998917

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-026	171	56596	74.6	15032	54563	0.998382
TWCQ-026	174	56650	74.82	14834	54673	0.997454
TWCQ-026	177	56626	74.82	14830	54650	0.997537
TWCQ-026	180	56518	74.69	14921	54513	0.99889
TWCQ-026	183	56622	74.73	14909	54624	0.997695
TWCQ-026	186	56582	74.63	15001	54558	0.998312
TWCQ-026	189	56611	74.71	14932	54607	0.997656
TWCQ-026	192	56608	74.77	14871	54619	0.997582
TWCQ-026	195	56500	74.71	14901	54500	0.998449
TWCQ-026	198	56335	74.53	15031	54293	0.999314
TWCQ-026	201	56432	75.03	14582	54516	0.998683
TWCQ-026	204	56825	75.19	14530	54936	0.997181
TWCQ-026	207	56580	74.62	15005	54554	0.998211
TWCQ-026	210	56576	74.7	14930	54570	0.997825
TWCQ-026	213	56513	74.68	14934	54504	0.998228
TWCQ-026	216	56412	74.47	15104	54352	0.998616
TWCQ-026	219	56890	79.81	10068	55992	0.998169
TWCQ-026	222	56540	74.75	14876	54548	0.997812
TWCQ-026	225	56543	74.76	14867	54554	0.997832
TWCQ-026	228	56339	74.51	15051	54292	0.998605
TWCQ-026	231	56268	74.56	14979	54237	0.998159
TWCQ-026	234	56162	74.61	14902	54149	0.99794
TWCQ-026	237	56228	75.13	14434	54344	0.999518
TWCQ-026	240	56491	74.55	15048	54450	0.998212
TWCQ-026	243	56286	74.72	14831	54297	0.997585
TWCQ-026	246	56578	74.95	14692	54637	0.998329
TWCQ-026	249	56636	74.77	14880	54646	0.998597
TWCQ-026	252	56344	75.32	14275	54505	0.998893
TWCQ-026	255	56361	75.07	14518	54459	0.997739
TWCQ-026	258	56518	74.96	14663	54583	0.998661
TWCQ-026	261	56426	74.97	14631	54496	0.998483
TWCQ-026	264	56226	75.39	14181	54409	0.997942
TWCQ-026	267	57334	77.33	12573	55938	0.99958
TWCQ-026	270	56445	74.97	14641	54513	0.998725
TWCQ-026	273	56088	74.76	14748	54114	0.997413
TWCQ-026	276	56974	78.25	11608	55779	0.999432
TWCQ-026	279	56080	74.95	14565	54156	0.998822
TWCQ-026	282	56469	78.73	11039	55380	0.999216
TWCQ-026	285	58216	81.64	8468	57597	0.99887
TWCQ-026	288	56996	79.66	10227	56071	0.999373
TWCQ-026	291	56618	76.19	13514	54981	0.998447
TWCQ-026	294	56888	76.87	12923	55401	0.998449
TWCQ-026	297	56868	76.84	12945	55375	0.999808
TWCQ-026	300	57937	74.14	15831	55733	0.999664

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Hole ID:	**TWCQ-027**
Project:	DETOUR LAKE
Property:	AURORA
Claim:	CLM341
Easting:	16890
Northing:	12970
UTM Easting:	594080
UTM Northing:	5536712
Elevation:	6285
Grid:	SOUTH DETOUR
Length (m):	252
Dip:	-50
Azimuth (grid):	360
Started:	23/3/2006
Finished:	25/03/2006
Drill Contractor:	FORAGES M. LAFRENIERE INC
Storage Location:	DETOUR LAKE MINESITE
Hole Status:	COMPLETED
Material left in hole:	CASING
Comments:	Upper part of the hole is weakly magnetic, affecting flexit survey. Sample # 175554 was resampled due to lab problem No duplicate was taken after.
Core Size:	NQ
Purpose:	TO TEST IP ANOMALY
Results:	
Core Photographed?:	YES
Log Completion Date:	29/03/2006
Logged By:	IAN STEWART
Assay Certificate Number:	vo06040763, vo06043893, vo06040764
Signature:	_____

Hole ID	Depth (m)	Dip	Azimuth (grid)
TWCQ-027	**0**	**-50**	**360**
TWCQ-027	126	-51.76	2.62
TWCQ-027	129	-52.1	4.28
TWCQ-027	132	-52	4.21
TWCQ-027	135	-51.98	3.68
TWCQ-027	138	-52.05	3.91
TWCQ-027	141	-52.16	4.28
TWCQ-027	144	-52.31	5.21
TWCQ-027	147	-52.26	4.88
TWCQ-027	150	-52.29	4.94
TWCQ-027	153	-52.28	5.27
TWCQ-027	156	-52.46	3.82
TWCQ-027	159	-52.35	5.05
TWCQ-027	162	-52.55	6.52
TWCQ-027	165	-52.42	6.25
TWCQ-027	168	-52.41	6.34
TWCQ-027	171	-52.5	9.7
TWCQ-027	174	-52.64	6.94
TWCQ-027	177	-52.7	7.46
TWCQ-027	180	-52.62	8.64
TWCQ-027	183	-52.55	9.12
TWCQ-027	186	-52.84	9.7
TWCQ-027	189	-52.58	9.2
TWCQ-027	192	-52.74	10.06
TWCQ-027	195	-52.76	9.13
TWCQ-027	198	-52.79	8.77
TWCQ-027	201	-52.8	10.61
TWCQ-027	204	-52.59	10.06
TWCQ-027	207	-52.81	10.46
TWCQ-027	210	-52.78	10.7
TWCQ-027	213	-52.6	11.03
TWCQ-027	216	-52.85	11.36
TWCQ-027	219	-52.74	10.21
TWCQ-027	222	-52.95	12.36
TWCQ-027	225	-53.05	11.74
TWCQ-027	228	-53.04	10.06
TWCQ-027	231	-53.11	12.22
TWCQ-027	234	-53.18	11.31
TWCQ-027	237	-53.22	12.6
TWCQ-027	240	-52.98	12.12
TWCQ-027	243	-53.07	15.6
TWCQ-027	246	-53.33	9.29
TWCQ-027	249	-53.18	13.01
TWCQ-027	252	-53.12	13.8

Hole ID	From	To	Rocktype
TWCQ-027	**0**	**27.73**	**OVBD**
TWCQ-027	27.73	51.7	UI
TWCQ-027	51.7	52.7	FZ
TWCQ-027	52.7	58.91	UI
TWCQ-027	58.91	60	FZ
TWCQ-027	60	75	UI
TWCQ-027	75	81	FZ
TWCQ-027	81	84.33	UI
TWCQ-027	84.33	86.64	FZ
TWCQ-027	86.64	96.22	UI
TWCQ-027	96.22	97.76	FZ
TWCQ-027	97.76	118.56	UI
TWCQ-027	118.56	140.37	UI
TWCQ-027	140.37	151.44	GWE
TWCQ-027	151.44	252	UI

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-027	35	36	175528	1	UI							<0.005		
TWCQ-027	36	37	175529	1	UI		0.2					<0.005		
TWCQ-027	37	38	175530	1	UI							<0.005		
TWCQ-027	50	51	175531	1	UI							<0.005		
TWCQ-027	51	52	175532	1	UI		0.2					<0.005		
TWCQ-027	**DUP**		**175533**									**<0.005**		
TWCQ-027	52	53	175534	1	UI							<0.005		
TWCQ-027	61	62	175535	1	UI							<0.005		
TWCQ-027	62	63	175536	1	UI							<0.005		
TWCQ-027	63	64	175537	1	UI							<0.005		
TWCQ-027	**BLANK**		**175538**									**<0.005**		
TWCQ-027	69	70	175539	1	UI							<0.005		
TWCQ-027	70	71	175540	1	UI		0.2					<0.005		
TWCQ-027	71	72	175541	1	UI		0.2					<0.005		
TWCQ-027	72	73	175542	1	UI							0.021		
TWCQ-027	80	81	175543	1	UI/FZ							<0.005		
TWCQ-027	81	82	175544	1	UI		0.1					<0.005		
TWCQ-027	82	83	175545	1	UI		0.1					<0.005		
TWCQ-027	**SI15**		**175546**									**1.76**		
TWCQ-027	83	84	175547	1	UI		0.1					<0.005		
TWCQ-027	84	85	175548	1	UI/FZ		0.2					0.007		
TWCQ-027	85	86	175549	1	UI		0.2					<0.005		
TWCQ-027	86	87	175550	1	UI							<0.005		
TWCQ-027	87	88	175551	1	UI							<0.005		
TWCQ-027	88	89	175552	1	UI							<0.005		
TWCQ-027	89	90	175553	1	UI							<0.005		
TWCQ-027	90	91	58995	1	UI	5	0.2					<0.005		
TWCQ-027	**BLANK**		**175556**									**<0.005**		
TWCQ-027	91	92	175557	1	UI							<0.005		
TWCQ-027	92	93	175558	1	UI							<0.005		
TWCQ-027	93	94	175559	1	UI	1	0.2					<0.005		
TWCQ-027	94	95	175560	1	UI							<0.005		
TWCQ-027	127	127.85	175561	0.85	UI							<0.005		
TWCQ-027	127.85	129	175562	1.15	UI		0.3					<0.005		
TWCQ-027	129	130	175563	1	UI							<0.005		
TWCQ-027	139	140	175564	1	UI							<0.005		
TWCQ-027	140	141	175565	1	GWE/UI		0.3					<0.005		
TWCQ-027	141	142	175566	1	GWE	1	1					<0.005		
TWCQ-027	**SG14**		**175567**									**1.03**		
TWCQ-027	142	143	175568	1	GWE	1	0.3					<0.005		
TWCQ-027	143	144	175569	1	GWE		0.2					<0.005		
TWCQ-027	144	145	175570	1	GWE		0.3					<0.005		
TWCQ-027	145	146	175571	1	GWE		0.3					<0.005		
TWCQ-027	146	147	175572	1	GWE	1	0.4					<0.005		
TWCQ-027	147	148	175573	1	GWE		0.2					<0.005		
TWCQ-027	148	149	175574	1	GWE		1					<0.005		
TWCQ-027	**DUP**		**175575**									**<0.005**		
TWCQ-027	**BLANK**		**175576**									**1.19**		
TWCQ-027	149	150	175577	1	GWE		2.3					<0.005		
TWCQ-027	150	151	175578	1	GWE		0.4					<0.005		
TWCQ-027	151	152	175579	1	GWE/UI	1	0.3					<0.005		
TWCQ-027	152	153	175580	1	UI		1					<0.005		
TWCQ-027	153	154	175581	1	UI							0.008		
TWCQ-027	154	155	175582	1	UI							<0.005		
TWCQ-027	155	156	175583	1	UI							<0.005		
TWCQ-027	156	157	175584	1	UI		0.1					<0.005		
TWCQ-027	**SI15**		**175585**									**1.805**		
TWCQ-027	157	158	175586	1	UI	1						<0.005		
TWCQ-027	158	159	175587	1	UI		0.2					<0.005		
TWCQ-027	159	160	175588	1	UI		0.1					<0.005		
TWCQ-027	160	160.87	175589	0.87	UI		0.1					<0.005		
TWCQ-027	160.87	162	175590	1.13	UI	8	0.2					<0.005		
TWCQ-027	162	163	175591	1	UI		0.1					<0.005		
TWCQ-027	163	164	175592	1	UI		0.2					<0.005		
TWCQ-027	164	165	175593	1	UI		0.2					<0.005		
TWCQ-027	165	166	175594	1	UI	5	0.2					<0.005		
TWCQ-027	**DUP**		**175595**									**<0.005**		
TWCQ-027	**BLANK**		**175596**									**<0.005**		
TWCQ-027	166	167	175597	1	UI		0.2					<0.005		
TWCQ-027	167	168	175598	1	UI							<0.005		
TWCQ-027	168	169	175599	1	UI		0.5					<0.005		
TWCQ-027	169	170	175600	1	UI	5	0.2					<0.005		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-027	170	171	175601	1	UI		0.2					<0.005		
TWCQ-027	171	172	175602	1	UI	1	0.1					<0.005		
TWCQ-027	172	173	175603	1	UI		0.2					<0.005		
TWCQ-027	173	174	175604	1	UI	1	0.1					<0.005		
TWCQ-027	**SG14**		**175605**									**0.997**		
TWCQ-027	174	175	175606	1	UI		0.3					<0.005		
TWCQ-027	175	176	175607	1	UI		0.3					<0.005		
TWCQ-027	176	177	175608	1	UI		0.2					<0.005		
TWCQ-027	177	178	175609	1	UI		0.2					<0.005		
TWCQ-027	178	179	175610	1	UI		0.2					<0.005		
TWCQ-027	179	180	175611	1	UI		0.2					0.01		
TWCQ-027	180	181	175612	1	UI		0.2					<0.005		
TWCQ-027	181	181.7	175613	0.7	UI		0.2					<0.005		
TWCQ-027	181.7	182.3	175614	0.6	QV	85	0.2					<0.005		
TWCQ-027	**DUP**		**175615**									**<0.005**		
TWCQ-027	**BLANK**		**175616**									**<0.005**		
TWCQ-027	182.3	183	175617	0.7	UI	10						<0.005		
TWCQ-027	183	184	175618	1	UI	5	0.2					<0.005		
TWCQ-027	184	185	175619	1	UI	15	0.5					<0.005		
TWCQ-027	185	186	175620	1	UI	3	0.2					<0.005		
TWCQ-027	186	187	175621	1	UI	1	0.2					<0.005		
TWCQ-027	187	188	175622	1	UI	1	0.1					<0.005		
TWCQ-027	188	189	175623	1	UI	2	0.2					<0.005		
TWCQ-027	189	190	175624	1	UI		0.1					<0.005		
TWCQ-027	190	190.95	175625	0.95	UI		0.5					<0.005		
TWCQ-027	**SI15**		**175626**									**1.775**		
TWCQ-027	190.95	192	175627	1.05	UI	7	0.2					<0.005		
TWCQ-027	192	193	175628	1	UI		0.1					<0.005		
TWCQ-027	193	194	175629	1	UI		0.2					0.006		
TWCQ-027	194	195	175630	1	UI	1	0.4					0.006		
TWCQ-027	195	196	175631	1	UI	1	0.1					0.01		
TWCQ-027	196	197	175632	1	UI		0.2					<0.005		
TWCQ-027	**DUP**		**175633**									**<0.005**		
TWCQ-027	197	198	175634	1	UI							<0.005		
TWCQ-027	198	199	175635	1	UI		0.1					<0.005		
TWCQ-027	199	200	175636	1	UI							<0.005		
TWCQ-027	**BLANK**		**175637**									**<0.005**		
TWCQ-027	200	201	175638	1	UI							<0.005		
TWCQ-027	201	202	175639	1	UI		0.1					<0.005		
TWCQ-027	202	203	175640	1	UI							<0.005		
TWCQ-027	203	204	175641	1	UI							<0.005		
TWCQ-027	204	205	175642	1	UI	10						<0.005		
TWCQ-027	205	206	175643	1	UI	6	0.2					<0.005		
TWCQ-027	**DUP**		**175644**									**<0.005**		
TWCQ-027	**BLANK**		**175645**									**<0.005**		
TWCQ-027	206	207	175646	1	UI		0.1					<0.005		
TWCQ-027	207	208	175647	1	UI	8	0.1					<0.005		
TWCQ-027	208	209	175648	1	UI	2	0.5					<0.005		
TWCQ-027	209	210	175649	1	UI		0.5					<0.005		
TWCQ-027	210	211	175650	1	UI		0.1					<0.005		
TWCQ-027	211	212	175651	1	UI	7	0.2					<0.005		
TWCQ-027	212	213	175652	1	UI		0.3					<0.005		
TWCQ-027	213	214	175653	1	UI		0.2					<0.005		
TWCQ-027	**SG14**		**175654**									**0.941**		
TWCQ-027	214	214.88	175655	0.88	UI		0.2					<0.005		
TWCQ-027	214.88	216	175656	1.12	MI/UI							<0.005		
TWCQ-027	216	217	175657	1	UI		0.2					<0.005		
TWCQ-027	217	218	175658	1	UI		0.1					<0.005		
TWCQ-027	218	219	175659	1	UI		0.1					<0.005		
TWCQ-027	219	220	175660	1	UI	2	0.1					<0.005		
TWCQ-027	220	221	175661	1	UI							<0.005		
TWCQ-027	221	222	175662	1	UI		0.5					<0.005		
TWCQ-027	222	223	175663	1	UI							<0.005		
TWCQ-027	223	224	175664	1	UI							<0.005		
TWCQ-027	224	225	175665	1	UI	3						<0.005		
TWCQ-027	**SI15**		**175666**									**1.75**		
TWCQ-027	225	226	175667	1	UI							<0.005		
TWCQ-027	226	227	175668	1	UI		0.3					<0.005		
TWCQ-027	227	228	175669	1	UI							<0.005		
TWCQ-027	228	229	175670	1	UI	1						<0.005		
TWCQ-027	229	230	175671	1	UI	1	0.3					<0.005		
TWCQ-027	230	231	175672	1	UI	1	0.4					<0.005		
TWCQ-027	**DUP**		**175673**									**0.008**		

Hole ID	From	To	Sample No	Length	Rocktype	QV%	Po-Py%	Cpy%	Other	Other%	VG Specs	Au-aa23	Au-Gra21	Au-Scr21
TWCQ-027	**BLANK**		**175674**									**<0.005**		
TWCQ-027	231	232	175675	1	UI		0.1					<0.005		
TWCQ-027	232	233	175676	1	UI		0.05					<0.005		
TWCQ-027	233	234	175677	1	UI		0.05					<0.005		
TWCQ-027	234	235	175678	1	UI	5	0.05					<0.005		
TWCQ-027	235	236	175679	1	UI		0.1					<0.005		
TWCQ-027	236	237	175680	1	UI		0.1					<0.005		
TWCQ-027	237	238	175681	1	UI		0.5					<0.005		
TWCQ-027	238	239	175682	1	UI		0.05					<0.005		
TWCQ-027	239	240	175683	1	UI		0.3					<0.005		
TWCQ-027	240	241	175684	1	UI		0.3					<0.005		
TWCQ-027	**DUP**		**175685**									**<0.005**		
TWCQ-027	**BLANK**		**175686**									**<0.005**		
TWCQ-027	241	242	175687	1	UI		0.1					<0.005		
TWCQ-027	242	243	175688	1	UI		0.1					<0.005		
TWCQ-027	243	244	175689	1	UI		0.1					<0.005		
TWCQ-027	244	245	175690	1	UI		0.1					<0.005		
TWCQ-027	245	246	175691	1	UI	1	0.2					<0.005		
TWCQ-027	246	247	175692	1	UI	1						<0.005		
TWCQ-027	247	248	175693	1	UI		0.1					<0.005		
TWCQ-027	**SG14**		**175694**									**0.964**		
TWCQ-027	248	248.7	175695	0.7	UI		0.3					<0.005		
TWCQ-027	248.7	249.3	175696	0.6	UI		0.1					<0.005		
TWCQ-027	249.3	250	175697	0.7	UI		0.1					<0.005		
TWCQ-027	250	250.7	175698	0.7	UI		0.1					<0.005		
TWCQ-027	250.7	251.3	175699	0.6	UI		0.1					<0.005		
TWCQ-027	251.3	252	175700	0.7	UI		0.1					<0.005		
TWCQ-027	90	91	175554	1	UI	5	0.2							
TWCQ-027	**DUP**		**175555**											

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-027	35	36	175628	<0.005			<0.5	2.23	11	<10	<0.5	<2	2.77	<0.5	102	1395	15	11	0.02	14.45	1720	2	0.09	743	220	5	0.03	<5	12	0.23	96	<10	127
TWCQ-027	36	37	175629	<0.005			<0.5	2.3	16	10	<0.5	<2	2.28	<0.5	112	1475	33	11.85	0.03	15.1	1715	2	0.08	799	200	4	0.07	11	10	0.24	97	<10	130
TWCQ-027	37	38	175630	<0.005			<0.5	2.07	10	<10	<0.5	<2	2.6	<0.5	106	1175	57	10.7	0.02	14.3	1610	2	0.07	755	200	3	0.04	7	10	0.22	93	<10	116
TWCQ-027	50	51	175631	<0.005			<0.5	2.51	7	<10	<0.5	<2	2.77	<0.5	98	1285	35	12.05	0.02	14.2	1670	1	0.08	771	190	3	0.04	8	11	0.23	101	<10	123
TWCQ-027	51	52	175632	<0.005			<0.5	2.74	12	<10	<0.5	<2	3.66	<0.5	94	1260	49	10.15	0.02	14.1	1475	1	0.08	781	210	4	0.07	6	12	0.22	87	<10	104
TWCQ-027	DUP		175633	<0.005			<0.5	2.75	<5	<10	<0.5	<2	3.6	<0.5	94	1200	51	10.2	0.02	14.05	1475	1	0.05	786	200	4	0.07	<5	12	0.22	88	<10	103
TWCQ-027	52	53	175634	<0.005			<0.5	6.5	8	<10	<0.5	<2	1.79	<0.5	92	557	15	8.43	<0.01	14.1	1810	1	0.01	366	140	4	<0.01	<5	6	0.73	120	<10	90
TWCQ-027	81	82	175635	<0.005			<0.5	2.22	39	<10	<0.5	<2	1.83	<0.5	108	1315	18	11.2	<0.01	15.3	1520	1	<0.01	914	200	3	0.01	7	25	0.23	89	<10	112
TWCQ-027	82	83	175636	<0.005			<0.5	2.19	23	<10	<0.5	<2	2.01	<0.5	108	1305	20	11.3	0.01	15.15	1745	1	0.01	915	240	2	0.03	7	21	0.22	89	<10	114
TWCQ-027	83	84	175637	<0.005			<0.5	2.14	20	<10	<0.5	<2	1.77	<0.5	102	1270	14	11.85	0.01	15.2	1745	1	0.02	909	190	6	0.04	10	18	0.23	92	<10	115
TWCQ-027	BLANK		175638	<0.005			<0.5	6.18	<5	510	0.9	<2	0.79	<0.5	3	18	4	1.4	4.06	0.26	138	1	2.04	11	130	33	0.01	<5	143	0.08	7	<10	25
TWCQ-027	69	70	175639	<0.005			<0.5	2.24	5	<10	<0.5	<2	2.23	<0.5	102	1280	105	11.15	0.01	15.05	1685	1	0.03	884	190	<2	0.05	6	14	0.23	95	<10	117
TWCQ-027	70	71	175640	<0.005			<0.5	2.23	27	<10	<0.5	<2	2.37	<0.5	114	1270	73	11.45	0.01	15.3	1775	1	0.04	947	260	9	0.05	5	18	0.23	94	<10	115
TWCQ-027	71	72	175641	<0.005			<0.5	2.36	14	<10	<0.5	<2	1.98	<0.5	113	1270	49	11.45	0.01	18.1	1715	<1	0.05	921	290	<2	0.05	<5	18	0.26	102	<10	121
TWCQ-027	72	73	175642	0.021			<0.5	2.28	<5	<10	<0.5	<2	4.08	<0.5	94	1155	459	10.75	0.01	15.05	2000	2	0.05	780	150	5	0.08	<5	36	0.3	97	<10	110
TWCQ-027	80	81	175643	<0.005			<0.5	2.28	20	<10	<0.5	<2	1.93	<0.5	114	1235	17	11.2	0.01	16.15	1640	<1	0.01	914	220	<2	0.03	<5	18	0.24	93	<10	118
TWCQ-027	81	82	175644	<0.005			<0.5	2.19	21	<10	<0.5	<2	1.57	<0.5	114	1330	27	11.55	0.01	16.05	1560	<1	0.01	964	210	2	0.03	<5	17	0.26	98	<10	122
TWCQ-027	82	83	175645	<0.005			<0.5	2.27	36	<10	<0.5	<2	1.58	<0.5	130	1350	21	11.55	<0.01	16.25	1895	<1	0.01	986	210	<2	0.03	<5	17	0.25	97	<10	127
TWCQ-027	SI15		175646	1.76			16.5	8.17	<5	60	3.1	<2	0.31	<0.5	1	10	5	2.77	0.19	0.09	111	<1	6.8	7	630	122	3.02	<5	19	0.01	1	<10	20
TWCQ-027	83	84	175647	<0.005			<0.5	2.18	17	<10	<0.5	<2	1.6	<0.5	113	1370	22	11.15	<0.01	15.4	1545	<1	0.01	941	190	3	0.04	<5	15	0.25	94	<10	126
TWCQ-027	84	85	175648	0.007			<0.5	2.07	18	<10	<0.5	<2	3.4	<0.5	97	1115	15	10.1	<0.01	15.45	1860	<1	0.01	808	200	3	0.05	<5	27	0.22	80	<10	111
TWCQ-027	85	86	175649	<0.005			<0.5	2.24	25	<10	<0.5	<2	2.7	<0.5	119	1290	15	10.9	0.01	15.75	1725	<1	0.01	899	220	3	0.07	<5	24	0.25	94	<10	118
TWCQ-027	86	87	175650	<0.005			<0.5	2.32	23	10	<0.5	<2	1.79	<0.5	120	1340	25	11.25	0.01	15.85	1805	<1	0.01	922	230	3	0.03	<5	13	0.26	98	<10	123
TWCQ-027	87	88	175651	<0.005			<0.5	2.34	23	<10	<0.5	<2	2.49	<0.5	109	1225	24	11.05	0.01	15.85	1580	<1	0.03	882	220	3	0.07	<5	15	0.27	101	<10	123
TWCQ-027	88	89	175652	<0.005			<0.5	2.42	12	<10	<0.5	<2	2.36	<0.5	97	1275	15	10.85	0.01	15.6	1805	<1	0.04	834	150	<2	0.03	<5	13	0.28	109	<10	123
TWCQ-027	89	90	175653	<0.005			<0.5	2.48	15	<10	<0.5	<2	1.46	<0.5	118	1355	11	11.9	0.01	16.3	1605	<1	0.01	976	190	<2	0.03	<5	7	0.27	103	<10	136
TWCQ-027	90	91	175654																													
TWCQ-027	DUP		175655																													
TWCQ-027	BLANK		175656	<0.005			<0.5	7.01	<5	540	0.9	<2	0.67	<0.5	2	19	4	1.88	4.21	0.34	225	1	2.14	12	170	35	<0.01	<5	154	0.09	8	<10	28
TWCQ-027	91	92	175657	<0.005			<0.5	2.36	11	<10	<0.5	<2	2.46	<0.5	106	1290	13	11.25	0.01	15.5	1620	<1	0.01	890	180	2	0.06	<5	17	0.28	104	<10	129
TWCQ-027	92	93	175658	<0.005			<0.5	2.52	18	<10	<0.5	<2	2.61	<0.5	114	1375	8	11.7	<0.01	15.3	1620	<1	0.01	954	200	4	0.06	<5	19	0.29	105	<10	132
TWCQ-027	93	94	175659	<0.005			<0.5	2.49	23	<10	<0.5	<2	1.82	<0.5	124	1415	14	11.5	0.01	18	1585	<1	0.01	978	210	2	0.04	<5	11	0.28	102	<10	136
TWCQ-027	94	95	175660	<0.005			<0.5	2.52	12	<10	<0.5	<2	2.63	<0.5	110	1265	16	11.5	0.01	16.25	1655	<1	0.02	917	210	3	0.03	<5	17	0.28	101	<10	126
TWCQ-027	127	127.85	175661	<0.005			<0.5	5.66	5	30	<0.5	<2	5.89	<0.5	67	540	70	11.15	0.15	9.06	1705	<1	0.52	361	800	3	0.01	<5	39	0.6	205	<10	103
TWCQ-027	127.85	129	175662	<0.005			<0.5	5.44	6	20	<0.5	<2	6.01	<0.5	69	467	15	10.5	0.09	9.17	1635	<1	0.53	347	900	4	<0.01	<5	33	0.65	204	<10	85
TWCQ-027	129	130	175663	<0.005			<0.5	5.82	<5	10	<0.5	<2	5.23	<0.5	67	508	12	10.75	0.1	8.89	1605	<1	0.74	361	560	3	<0.01	<5	23	0.65	219	<10	72
TWCQ-027	139	140	175664	<0.005			<0.5	7.36	19	40	0.5	<2	6.04	<0.5	44	229	73	8.99	0.23	4.85	1390	<1	2.1	133	730	7	0.06	<5	244	0.75	259	<10	84
TWCQ-027	140	141	175665	<0.005			<0.5	7.46	25	30	0.8	<2	6.1	<0.5	43	217	20	9.5	0.15	4.9	1585	<1	2.05	136	770	3	0.1	<5	229	0.79	265	<10	106
TWCQ-027	141	142	175666	<0.005			<0.5	6.85	<5	10	0.7	<2	3.95	<0.5	35	120	270	7.73	0.05	2.58	1120	1	2.14	62	880	7	2.11	<5	279	0.39	120	<10	166
TWCQ-027	SG14		175667	1.03			9.8	8.28	7	50	3.1	<2	0.31	<0.5	<1	3	8	2.79	0.19	0.07	35	<1	6.7	4	610	124	3.09	<5	19	0.01	1	<10	18
TWCQ-027	142	143	175668	<0.005			<0.5	8.5	6	60	1.2	<2	4.32	<0.5	14	83	88	4.64	0.15	2.42	808	<1	3.71	64	1200	3	0.27	<5	552	0.41	110	<10	77
TWCQ-027	143	144	175669	<0.005			<0.5	7.74	48	360	2	<2	5.8	<0.5	25	181	32	4.05	0.75	4.1	835	<1	3.57	210	2500	10	0.1	6	662	0.41	95	<10	78
TWCQ-027	144	145	175670	<0.005			<0.5	8.18	<5	40	0.5	<2	2.75	<0.5	11	50	82	5.54	0.12	1.8	868	<1	3.39	22	810	4	0.29	<5	220	0.4	104	<10	62
TWCQ-027	145	146	175671	<0.005			<0.5	8.2	7	20	<0.5	<2	2.91	<0.5	19	41	105	6.55	0.07	1.88	1060	<1	2.73	57	770	4	0.26	<5	189	0.4	108	<10	66
TWCQ-027	146	147	175672	<0.005			<0.5	8.16	<5	20	0.5	<2	3.55	<0.5	14	53	69	5.2	0.09	1.76	1045	<1	3.37	28	830	4	0.02	<5	153	0.37	89	<10	68
TWCQ-027	147	148	175673	<0.005			<0.5	8.59	<5	50	0.5	<2	5.2	<0.5	14	57	71	5.67	0.14	2.01	1310	<1	3.46	28	830	4	0.02	<5	152	0.39	116	<10	109
TWCQ-027	148	149	175674	<0.005			<0.5	8.02	5	40	<0.5	<2	2.92	<0.5	65	52	528	4.92	0.14	1.26	770	<1	4.34	98	810	2	0.66	<5	96	0.39	108	<10	96
TWCQ-027	DUP		175675	<0.005			<0.5	8.23	<5	40	<0.5	<2	2.95	<0.5	50	54	518	4.97	0.14	1.3	785	<1	4.4	91	850	5	0.66	<5	96	0.39	103	<10	89
TWCQ-027	BLANK		175676	1.19	1.285		<0.5	7.28	<5	580	0.9	<2	0.66	<0.5	1	7	6	1.99	4.32	0.24	176	1	2.25	5	160	93	0.01	<5	156	0.09	7	<10	40
TWCQ-027	149	150	175677	<0.005			<0.5	8.84	6	50	<0.5	<2	2.93	<0.5	17	58	45	5.82	0.16	1.99	843	<1	4.64	31	830	<2	0.13	<5	77	0.4	111	<10	58
TWCQ-027	150	151	175678	<0.005			<0.5	8.37	8	60	<0.5	<2	4.78	<0.5	32	110	124	9.17	0.23	3.46	964	<1	2.43	80	500	2	0.31	<5	93	0.62	287	<10	59
TWCQ-027	151	152	175679	<0.005			<0.5	7.73	33	40	<0.5	<2	8.52	<0.5	36	101	54	6.39	0.14	3.58	1045	<1	1.68	69	340	8	0.11	<5	97	0.66	305	<10	54
TWCQ-027	152	153	175680	<0.005			<0.5	7.92	11	70	<0.5	<2	7.41	<0.5	39	113	172	9.47	0.36	3.86	1010	<1	1.72	63	400	6	0.51	<5	87	0.69	317	<10	50
TWCQ-027	153	154	175681	0.008			<0.5	7.37	11	40	<0.5	<2	6.83	<0.5	74	107	533	10.9	0.2	3.78	934	<1	1.59	94	350	<2	1.36	<5	85	0.84	306	<10	48
TWCQ-027	154	155	175682	<0.005			<0.5	8.36	20	30	<0.5	<2	7.2	<0.5	53	121	286	10.2	0.14	4.19	944	<1	2.09	75	420	<2	0.83	<5	93	0.74	343	<10	46
TWCQ-027	155	156	175683	<0.005			<0.5	8.64	28	40	<0.5	<2	7.01	<0.5	56	114	214	9.74	0.16	4.74	995	<1	2.25	87	450	<2	0.46	<5	90	0.77	354	<10	52
TWCQ-027	156	157	175684	<0.005			<0.5	7.98	43	60	<0.5	<2	6.42	<0.5	44	112	80	8.27	0.27	4.38	931	<1	2.18	85	390	<2	0.15	<5	84	0.72	329	<10	49
TWCQ-027	SI15		175685	1.805			19.3	8.07	8	70	3.2	<2	0.34	<0.5	1	5	6	2.99	0.18	0.07	112	<1	7	6	680	125	3.45	<5	20	0.01	2	<10	20
TWCQ-027	157	158	175686	<0.005			<0.5	7.81	38	50	<0.5	<2	6.88	<0.5	39	101	40	8.1	0.24	4.51	966	<1	2.02	77	340	<2	0.04	<5	85	0.66	317	<10	49
TWCQ-027	158	159	175687	<0.005			<0.5	7.5	40	50	<0.5	<2	7.56	<0.5	37	91	60	7.75	0.25	4.33	979	<1	2.09	65	350	<2	0.01	<5	83	0.64	305	<10	49
TWCQ-027	159	160	175688	<0.005			<0.5	7.98	28	80	<0.5	<2	5.58	<0.5	40	106	59	8.19	0.36	4.41	946	1	2.45	77	400	<2	0.12	<5	69	0.73	326	<10	60
TWCQ-027	160	160.87	175689	<0.005			<0.5	7.84	29	70	<0.5	<2	6.39	<0.5	39	107	50	8.09	0.41	4.53	988	<1	2.43	57	360	<2	0.09	<5	77	0.67	322	<10	97
TWCQ-027	160.87	162	175690	<0.005			<0.5	6.66	<5	90	<0.5	<2	8.43	<0.5	31	86	61	7.36	0.72	3.63	875	1	1.9	65	340	4	0.06	<5	69	0.59	285	<10	57
TWCQ-027	162	163	175691	<0.005			<0.5	7.4	9	20	<0.5	<2	6.9	<0.5	40	106	168	8.73	0.11	3.96	930	2	1.96	73	400	6	0.31	<5	86	0.74	334	<10	74
TWCQ-027	163	164	175692	<0.005			<0.5	7.31	<5	30	<0.5	<2	6.18	<0.5	40	107	130	9.06	0.13	4.14	970	2	2.27	71	400	5	0.27	<5	87	0.7	323	<10	65
TWCQ-027	164	165	175693	<0.005			<0.5	7.88	16	50	<0.5	<2	5.89	<0.5	36	105	102	9.45	0.24	4.29	1030	<1	2.22	69	370	9	0.2	<5	95	0.74	345	<10	102
TWCQ-027	165	166	175694	<0.005			<0.5	6.9	8	50	<0.5	<2	9.11	<0.5	39	88	104	7.69	0.24	3.61	1015	1	1.88	64	360	7	0.23	<5	99	0.62	305	10	69
TWCQ-027	DUP		175695	<0.005			<0.5	7	13	40	<0.5	<2	8.76	<0.5	34	87	94	7.61	0.23	3.66	1005	1	1.89	67	330	7	0.24	<5	99	0.64	310	<10	70
TWCQ-027	BLANK		175696	<0.005			<0.5	7.06	<5	550	0.9	<2	1.06	<0.5	1	9	5	1.86	4.12	0.23	186	3	2.29	5	170	41	0.01	<5	157	0.08	9	<10	27
TWCQ-027	166	167	175697	<0.005			<0.5	7.95	18	40	<0.5	<2	5.26	<0.5	47	114	217	9.57	0.15	4.38	1045	1	2.28	81	390	7	0.33	<5	100	0.73	347	<10	73
TWCQ-027	167	168	175698	<0.005			<0.5	7.78	6	30	<0.5	<2	5.91	<0.5	41	101	103	9.3	0.12	4.45	1070	1	2.34	80	400	6	0.12	<5	94	0.74	362	<10	71
TWCQ-027	168	169	175699	<0.005			<0.5	7.86	<5	30	<0.5	<2	6.26	<0.5	51	117	341	10.05	0.17	3.94	1010	1	2.19	80	420	6	0.66	<5	95	0.72	345	<10	88
TWCQ-027	169	170	175600	<0.005			<0.5	7.47	<5	30	<0.5	<2	6.17	<0.5	55	108	214	9.88	0.15	4.12	1130	2	2	75	360	2	0.42	<5	92	0.69	328	<10	88
TWCQ-027	170	171	175601	<0.005			<0.5	7.7	21	20	<0.5	<2	7.88	<0.5	46	105	119	9.62	0.15	4.09	1135	2	1.26	69	380	7	0.26	<5	98	0.72	344	<10	77
TWCQ-027	171	172	175602	<0.005			<0.5	7.64	16	30	<0.5	<2	7.19	<0.5	43	94	110	8.76	0.15	3.94	1035	1	1.81	66	370	7	0.22	<5	95	0.71	335	<10	72
TWCQ-027	172	173	175603	<0.005			<0.5	7.84	5	20	<0.5	<2	6.82	<0.5	61	109	283	9.57	0.12	4.17	1030	1	1.94	96	370	7	0.46	<5	95	0.71	346	<10	79
TWCQ-027	173	174	175604	<0.005			<0.5	7.42	<5	10	<0.5	<2	6.99	<0.5	34	98	67	7.59	0.07	3.62	924	2	2.36	54	370	9	0.14	<5	89	0.7	321	<10	58
TWCQ-027	SG14		175605	0.997			10.7	8.72	<5	50	3.3	<2	0.36	<0.5	<1	5	10	2.7	0.19	0.07	35	1	7.4	7	670	124	2.91	<5	22	0.01	2	<10	18
TWCQ-027	174	175	175606	<0.005			<0.5	7.56	<5	30	<0.5	<2	6.5	<0.5	37	109	77	9.13	0.12	4.34	1035	2	2.19	59	340	2	0.15	<5	80	0.72	347	<10	66
TWCQ-027	175	176	175607	<0.005			<0.5	7.96	33	50	<0.5	<2	6.46	<0.5	55	119	119	9.42	0.23	4.14	974	<1	1.78	86	430	4	0.18	<5	99	0.76	340	10	81
TWCQ-027	176	177	175608	<0.005			<0.5	7.21	<5	70	<0.5	<2	6.72	<0.5	47	100	212	9.2	0.4	3.7	850	1	1.72	69	370	6	0.4	<5	133	0.7	333	<10	54
TWCQ-027	177	178	175609	<0.005			<0.5	7.46	14	40	<0.5	<2	7.46	<0.5	46	109	193	9.46	0.26	3.77	868	1	1.84	71	370	9	0.37	<5	135	0.71	335	<10	44
TWCQ-027	178	179	175610	<0.005			<0.5	7.64	24	30	<0.5	<2	6.8	<0.5	42	108	42	9.3	0.16	4.01	865	<1	1.99	63	360	7	0.06	<5	129	0.72	340	<10	46
TWCQ-027	179	180	175611	0.01			<0.5	8.05	<5	30	<0.5	<2	7.64	<0.5	41	100	118	9.79	0.15	3.97	887	1	1.88	67	410	6	0.21	<5	144	0.75	350	<10	43
TWCQ-027	180	181	175612	<0.005			<0.5	7.97	23	30	<0.5	<2	7.21	<0.5	40	110	40	9.21	0.13	3.9	859	1	2.08	66	380	4	0.01	<5	151	0.76	362	<10	48
TWCQ-027	181	181.7	175613	<0.005			<0.5	8.08	12	50	<0.5	<2	7.04	<0.5	36	109	23	9.89	0.23	3.96	917	1	2	55	370	8	0.01	6	132	0.76	370	<10	53
TWCQ-027	181.7	182.3	175614	<0.005			<0.5	1.66	<5	10	<0.5	<2	9.59	<0.5	11	24	7	3.05	0.04	0.83	560	<1	0.49	15	70	<2	0.04	<5	55	0.15	65	<10	15
TWCQ-027	DUP		175615	<0.005			<0.5	1.7	<5	10	<0.5	<2	9.06	<0.5	10	25	6	2.66	0.04	0.74	510	1	0.46	12	60	6	0.03	<5	53	0.15	63	<10	18
TWCQ-027	BLANK		175616	<0.005			<0.5	6.98	<5	520	1	<2	0.98	<0.5	<1	16	6	2.23	4.13	0.26	199	2	2.26	6	170	33	0.01	<5	144	0.09	13	<10	26
TWCQ-027	182.3	183	175617	<0.005			<0.5	7.43	6	30	<0.5	<2	6.07	<0.5	38	114	78	9.71	0.18	3.53	846	1	2.29	53	460	7	0.11	<5	110	0.8	341	<10	57
TWCQ-027	183	184	175618	<0.005			<0.5	7.5	<5	40	<0.5	<2	6.67	<0.5	39	104	66	10.05	0.21	3.63	869	1	1.98	50	400	9	0.06	<5	131	0.73	350	10	62
TWCQ-027	184	185	175619	<0.005			<0.5	6.76	<5	50	<0.5	<2	7.41	<0.5	30	92	54	8.51	0.25	3.13	826	1	1.88	41	400	7	0.08	7	128	0.62	286	<10	52
TWCQ-027	185	186	175620	<0.005			<0.5	6.75	<5	20	<0.5	<2	6.76	<0.5	36	106	29	10.15	0.14	3.73	935	1	1.88	50	510	7	0.03	<5	106	0.74	344	10	66
TWCQ-027	186	187	175621	<0.005			<0.5	7.57	<5	20	<0.5	<2	6.59	<0.5	38	105	99	10.15	0.13	3.56	868	<1	2.18	51	490	6	0.2	5	133	0.81	381	<10	62
TWCQ-027	187	188	175622	<0.005			<0.5	7.26	7	60	<0.5	<2	7.01	<0.5	35	118	22	9.71	0.58	3.55	918	2	2.08	47	550	7	0.17	<5	114	0.78	380	<10	67
TWCQ-027	188	189	175623	<0.005			<0.5	7.14	19	50	<0.5	<2	5.68	<0.5	42	104	53	10	0.42	3.85	970	2	2.29	51	400	6	0.08	5	100	0.84	400	<10	78

Hole ID	From	To	Sample No	Au ppm	Au Check ppm	Au-GRA21 ppm	Ag ppm	Al %	As ppm	Be ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm
TWCQ-027	189	190	175624	<0.005			<0.5	7	<5	30	<0.5	<2	6.89	<0.5	41	86	82	10	0.23	3.53	1020	2	2.3	50	420	5	0.1	<5	147	0.82	409	<10	153
TWCQ-027	190	190.95	175625	<0.005			<0.5	6.6	<5	40	0.5	<2	7.72	<0.5	46	52	87	11.6	0.3	3.77	1220	2	1.8	39	370	<2	0.16	<5	127	0.76	352	<10	160
TWCQ-027	SH15		175626	1.775			19.1	8.49	<5	50	3.3	<2	0.35	<0.5	<1	4	6	2.77	0.19	0.07	108	1	7.2	4	650	119	3.04	<5	22	0.01	2	<10	18
TWCQ-027	190.95	192	175627	<0.005			<0.5	5.79	9	130	<0.5	<2	10.75	<0.5	36	8	77	9.51	0.56	2.67	1265	2	0.73	25	420	5	0.09	<5	120	0.76	323	<10	109
TWCQ-027	192	193	175628	<0.005			<0.5	7.07	<5	100	<0.5	<2	6.96	<0.5	39	6	108	11.2	0.34	3.15	1260	1	1.17	26	570	8	0.02	<5	87	1	432	<10	131
TWCQ-027	193	194	175629	0.006			<0.5	7.11	14	70	<0.5	<2	6.61	<0.5	53	5	1265	13.1	0.35	3.66	1340	2	1.46	28	240	8	0.21	<5	84	0.99	410	10	181
TWCQ-027	194	195	175630	0.006			<0.5	6.96	<5	60	0.7	<2	6.26	<0.5	54	7	397	12.1	0.36	3.09	1105	<1	2.17	25	580	7	0.48	<5	110	1	431	<10	130
TWCQ-027	195	196	175631	0.01			<0.5	6.86	7	80	<0.5	<2	6.06	<0.5	44	17	418	10.95	0.35	3.25	1205	<1	1.86	31	570	9	0.17	<5	98	0.99	419	<10	137
TWCQ-027	196	197	175632	<0.005			<0.5	6.8	<5	70	0.5	<2	5.82	<0.5	52	9	231	12.55	0.42	2.82	1290	<1	1.75	34	610	3	0.53	<5	105	0.95	428	<10	103
TWCQ-027	DUP		175633	<0.005			<0.5	6.85	<5	60	0.5	<2	5.88	<0.5	50	9	220	12.45	0.41	2.77	1275	<1	1.7	29	600	<2	0.53	<5	102	0.92	423	<10	102
TWCQ-027	197	198	175634	<0.005			<0.5	6.85	5	40	<0.5	<2	5.44	<0.5	45	8	149	11.8	0.31	2.69	1300	<1	1.85	29	520	<2	0.21	<5	98	0.93	439	<10	94
TWCQ-027	198	199	175635	<0.005			<0.5	6.8	<5	50	0.5	<2	5.37	<0.5	43	19	145	11.55	0.31	2.8	1305	<1	2.1	33	590	3	0.26	<5	105	0.94	430	<10	87
TWCQ-027	199	200	175636	<0.005			<0.5	6.7	25	30	<0.5	<2	6.15	<0.5	46	21	135	11.45	0.22	3.16	1410	<1	1.78	29	640	10	0.09	<5	108	0.94	417	<10	90
TWCQ-027	BLANK		175637	<0.005			<0.5	7.22	<5	580	0.9	<2	0.97	<0.5	2	6	6	1.89	4.43	0.24	178	1	2.12	5	170	39	0.01	<5	158	0.09	14	<10	30
TWCQ-027	200	201	175638	<0.005			<0.5	6.75	8	40	<0.5	<2	4.96	<0.5	46	45	146	11.85	0.26	3.15	1315	<1	1.78	42	650	2	0.04	<5	85	0.96	435	<10	94
TWCQ-027	201	202	175639	<0.005			<0.5	6.6	<5	40	0.5	<2	4.8	<0.5	44	6	158	12.1	0.3	2.88	1180	<1	1.86	27	580	<2	0.33	<5	87	0.96	460	<10	84
TWCQ-027	202	203	175640	<0.005			<0.5	6.78	<5	60	0.5	2	5.56	<0.5	46	3	89	13.25	0.37	2.85	1290	<1	1.41	24	660	3	0.19	<5	89	1.02	464	10	100
TWCQ-027	203	204	175641	<0.005			<0.5	6.72	22	50	0.5	<2	4.54	<0.5	52	2	12	12.55	0.32	2.99	1200	<1	1.89	23	690	<2	0.01	<5	85	1.11	491	<10	102
TWCQ-027	204	205	175642	<0.005			<0.5	6.5	<5	80	0.5	<2	4.56	<0.5	38	<1	170	10.6	0.46	1.58	990	1	1.95	<1	1130	6	0.42	<5	82	0.97	74	<10	61
TWCQ-027	205	206	175643	<0.005			<0.5	6.62	<5	80	<0.5	<2	6.06	<0.5	46	<1	192	13.35	0.45	2.71	1315	<1	1.36	6	630	11	0.5	<5	71	1.24	483	<10	83
TWCQ-027	DUP		175644	<0.005			<0.5	6.69	<5	80	<0.5	<2	6.19	<0.5	47	<1	186	13.55	0.46	2.76	1340	<1	1.36	8	630	8	0.47	<5	70	1.26	501	<10	86
TWCQ-027	BLANK		175645	<0.005			<0.5	6.98	<5	540	1	<2	0.95	<0.5	1	6	5	1.69	4.34	0.22	159	1	2.13	2	170	36	0.01	<5	154	0.09	10	<10	27
TWCQ-027	206	207	175646	<0.005			<0.5	7.1	7	50	<0.5	<2	5.81	<0.5	47	<1	68	12.95	0.32	3.39	1405	<1	1.87	30	450	10	0.11	<5	74	1.3	797	<10	94
TWCQ-027	207	208	175647	<0.005			<0.5	7.09	7	90	0.5	<2	5.42	<0.5	47	3	68	12.9	0.53	3.16	1425	<1	1.89	28	570	9	0.16	<5	76	1.18	567	<10	102
TWCQ-027	208	209	175648	<0.005			<0.5	6.73	<5	100	0.5	<2	6.51	<0.5	43	2	143	12.15	0.51	2.8	1440	1	1.71	22	560	8	0.33	<5	99	1.09	502	<10	103
TWCQ-027	209	210	175649	<0.005			<0.5	7.29	15	60	<0.5	<2	6.71	<0.5	47	6	49	11.25	0.31	3.28	1520	1	2.38	30	540	7	0.1	<5	139	0.94	461	<10	116
TWCQ-027	210	211	175650	<0.005			<0.5	7.73	<5	130	0.5	<2	5.24	<0.5	41	12	84	12.15	0.53	3.45	1505	<1	1.99	33	510	5	0.15	<5	90	0.96	447	<10	121
TWCQ-027	211	212	175651	<0.005			<0.5	7.53	5	120	<0.5	<2	6.56	<0.5	44	9	111	10.75	0.51	3.33	1525	<1	2.18	23	570	9	0.27	<5	146	0.98	405	<10	99
TWCQ-027	212	213	175652	<0.005			<0.5	7.52	5	40	0.5	2	4.69	<0.5	49	21	150	10.4	0.2	3.68	1410	<1	2.66	41	440	9	0.46	<5	148	0.86	415	<10	98
TWCQ-027	213	214	175653	<0.005			<0.5	7.46	<5	40	<0.5	<2	4.98	<0.5	42	20	114	10.5	0.19	3.71	1460	<1	2.51	35	410	8	0.28	<5	152	0.76	390	<10	101
TWCQ-027	SG14		175654	0.941			10.6	8.33	6	50	3.2	<2	0.34	<0.5	<1	10	7	2.82	0.19	0.07	38	1	6.8	<1	640	118	3.05	<5	19	0.01	1	<10	16
TWCQ-027	214	214.88	175655	<0.005			<0.5	7.41	<5	40	<0.5	<2	5.45	<0.5	43	22	186	9.57	0.23	3.69	1410	<1	2.76	40	440	4	0.35	<5	176	0.82	368	<10	91
TWCQ-027	214.88	216	175656	<0.005			<0.5	7.56	37	70	1.3	<2	6.37	<0.5	28	120	24	6.27	0.2	3.91	1210	1	3.59	181	1850	9	0.02	<5	546	0.52	180	<10	70
TWCQ-027	216	217	175657	<0.005			<0.5	7.72	<5	80	0.5	<2	5.4	<0.5	46	25	268	10.5	0.27	4.04	1510	<1	2.68	42	460	8	0.36	<5	180	0.83	390	<10	96
TWCQ-027	217	218	175658	<0.005			<0.5	7.31	<5	50	<0.5	<2	4.8	<0.5	42	22	144	10.5	0.24	3.75	1460	1	2.33	33	420	7	0.31	<5	140	0.81	380	<10	88
TWCQ-027	218	219	175659	<0.005			<0.5	7.92	25	40	<0.5	<2	4.86	<0.5	52	26	67	11.45	0.21	4.2	1630	1	2.26	41	470	7	0.06	<5	136	0.84	401	<10	93
TWCQ-027	219	220	175660	<0.005			<0.5	7.64	16	40	<0.5	2	5.13	<0.5	43	20	41	11.55	0.21	3.79	1650	<1	1.94	37	460	8	0.01	<5	124	0.84	363	<10	89
TWCQ-027	220	221	175661	<0.005			<0.5	7.12	8	160	0.6	<2	5.36	<0.5	42	6	87	12.35	0.72	3.06	1560	1	1.2	17	650	7	0.18	<5	126	1.13	454	<10	84
TWCQ-027	221	222	175662	<0.005			<0.5	6.51	19	100	0.5	<2	5.26	<0.5	63	<1	394	12.25	0.53	2.98	1510	1	1	17	780	8	0.8	<5	106	1.1	421	<10	84
TWCQ-027	222	223	175663	<0.005			<0.5	8.32	13	50	<0.5	2	3.46	<0.5	50	28	184	12.55	0.27	4.12	1690	<1	1.31	41	520	6	0.18	<5	89	1.1	490	<10	112
TWCQ-027	223	224	175664	<0.005			<0.5	7.69	34	20	<0.5	<2	4.06	<0.5	52	28	196	11.3	0.17	4.45	1695	<1	1.39	41	400	9	0.03	<5	62	0.85	362	<10	112
TWCQ-027	224	225	175665	<0.005			<0.5	7.94	14	40	<0.5	<2	4.94	<0.5	41	22	89	10.9	0.24	4.27	1620	<1	1.94	35	420	6	0.03	<5	110	0.82	408	<10	99
TWCQ-027	SH15		175666	1.75			19.1	8.44	9	60	3.3	<2	0.34	<0.5	<1	13	6	2.86	0.19	0.07	114	<1	7	3	670	136	3.15	<5	19	0.02	1	<10	25
TWCQ-027	225	226	175667	<0.005			<0.5	7.49	14	40	<0.5	<2	7.27	<0.5	39	24	118	10.05	0.19	3.56	1610	<1	1.98	39	440	6	0.17	<5	160	0.75	358	<10	79
TWCQ-027	226	227	175668	<0.005			<0.5	7.53	16	40	<0.5	<2	5.14	<0.5	44	27	110	11.05	0.22	3.93	1565	<1	1.99	36	400	11	0.17	<5	125	0.81	383	<10	83
TWCQ-027	227	228	175669	<0.005			<0.5	7.6	15	50	<0.5	<2	5.74	<0.5	42	23	220	10.25	0.22	3.56	1475	1	2.21	39	380	4	0.26	<5	132	0.82	376	<10	79
TWCQ-027	228	229	175670	<0.005			<0.5	7.19	21	50	<0.5	<2	7.73	<0.5	39	17	100	9.5	0.23	3.46	1605	1	2.21	37	390	7	0.14	<5	126	0.74	350	<10	72
TWCQ-027	229	230	175671	<0.005			<0.5	6.05	19	40	<0.5	<2	8.15	<0.5	44	20	207	9.37	0.23	3.3	1560	<1	1.28	37	350	8	0.27	<5	116	0.71	378	<10	67
TWCQ-027	230	231	175672	<0.005			<0.5	7.28	16	60	<0.5	<2	6.03	<0.5	40	21	136	10.6	0.37	3.9	1460	1	1.83	43	360	9	0.13	<5	140	0.8	440	<10	74
TWCQ-027	DUP		175673	0.008			<0.5	7.43	16	60	<0.5	<2	6.04	<0.5	42	21	140	11.05	0.37	4.01	1480	<1	1.86	40	400	<2	0.14	<5	141	0.82	458	<10	77
TWCQ-027	BLANK		175674	<0.005			<0.5	7.05	<5	520	0.9	<2	1.03	<0.5	2	8	5	1.66	4.18	0.25	175	<1	2.18	1	180	33	0.02	<5	148	0.1	13	<10	28
TWCQ-027	231	232	175675	<0.005			<0.5	7.53	18	60	<0.5	<2	6.31	<0.5	43	20	96	10.75	0.27	3.82	1435	1	2.02	42	420	10	0.14	<5	150	0.89	491	<10	72
TWCQ-027	232	233	175676	<0.005			<0.5	7.22	17	80	<0.5	<2	5.8	<0.5	43	15	92	11.35	0.4	3.98	1465	<1	1.84	40	420	8	0.12	<5	130	0.87	461	<10	75
TWCQ-027	233	234	175677	<0.005			<0.5	7.53	14	110	<0.5	<2	5.95	<0.5	46	14	178	11.05	0.55	3.51	1365	1	1.52	39	440	10	0.3	<5	154	0.81	429	<10	73
TWCQ-027	234	235	175678	<0.005			<0.5	6.67	13	80	<0.5	<2	6.33	<0.5	33	10	130	9.41	0.39	3.22	1305	<1	1.53	28	420	7	0.22	<5	146	0.68	337	<10	63
TWCQ-027	235	236	175679	<0.005			<0.5	6.74	14	50	<0.5	<2	7.09	<0.5	39	18	104	8.72	0.24	3.26	1360	1	1.51	35	350	5	0.14	<5	146	0.7	335	<10	63
TWCQ-027	236	237	175680	<0.005			<0.5	6.9	23	40	<0.5	<2	7.74	<0.5	38	23	48	8.45	0.18	3.45	1425	1	2.07	33	320	6	0.07	<5	152	0.67	322	<10	61
TWCQ-027	237	238	175681	<0.005			<0.5	6.57	23	40	<0.5	<2	7.04	<0.5	37	25	40	8.19	0.16	3.4	1365	1	1.87	39	300	4	0.03	<5	122	0.63	314	<10	62
TWCQ-027	238	239	175682	<0.005			<0.5	7.42	26	40	<0.5	<2	7.22	<0.5	39	24	69	9.29	0.18	3.66	1425	<1	2.18	41	370	8	0.15	<5	150	0.72	348	<10	65
TWCQ-027	239	240	175683	<0.005			<0.5	7.56	26	50	<0.5	<2	5.54	<0.5	39	23	92	9.22	0.26	3.5	1245	1	1.91	37	390	6	0.16	<5	142	0.73	352	<10	67
TWCQ-027	240	241	175684	<0.005			<0.5	7.79	16	60	<0.5	<2	5.98	<0.5	39	27	96	9.85	0.29	3.78	1345	<1	1.93	42	390	7	0.2	<5	136	0.73	360	<10	79
TWCQ-027	DUP		175685	<0.005			<0.5	7.52	25	60	<0.5	<2	5.69	<0.5	37	27	96	9.49	0.28	3.64	1290	<1	1.88	36	390	8	0.2	<5	131	0.7	343	<10	75
TWCQ-027	BLANK		175686	<0.005			<0.5	7.41	<5	570	0.9	<2	0.91	<0.5	1	9	3	1.66	4.49	0.25	182	1	2.24	1	180	36	0.01	<5	156	0.1	11	<10	30
TWCQ-027	241	242	175687	<0.005			<0.5	7.99	21	90	<0.5	<2	5.13	<0.5	41	29	114	10.6	0.44	4.15	1350	<1	1.99	42	400	8	0.2	<5	128	0.78	371	<10	89
TWCQ-027	242	243	175688	<0.005			<0.5	6.95	20	70	<0.5	<2	6.83	<0.5	38	26	120	9.04	0.34	3.33	1250	1	1.58	40	340	4	0.26	<5	132	0.65	320	<10	74
TWCQ-027	243	244	175689	<0.005			<0.5	7.1	22	50	<0.5	<2	7.21	<0.5	38	26	71	9.63	0.26	3.6	1460	<1	1.38	44	370	5	0.2	<5	95	0.69	323	<10	90
TWCQ-027	244	245	175690	<0.005			<0.5	7.61	14	90	<0.5	<2	5.65	<0.5	42	34	140	9.86	0.36	3.8	1315	<1	2.05	48	380	8	0.36	<5	104	0.73	351	<10	92
TWCQ-027	245	246	175691	<0.005			<0.5	7.21	21	70	<0.5	<2	6.26	<0.5	50	41	215	9.71	0.29	3.73	1300	<1	1.88	54	360	7	0.59	<5	108	0.64	317	<10	88
TWCQ-027	246	247	175692	<0.005			<0.5	7.66	26	30	<0.5	<2	5.87	<0.5	38	40	4	9.43	0.16	4.3	1405	<1	1.51	53	340	6	0.01	<5	73	0.62	323	<10	93
TWCQ-027	247	248	175693	<0.005			<0.5	6.63	28	50	<0.5	<2	7.53	<0.5	40	54	119	8.54	0.22	3.84	1300	1	1.88	52	300	7	0.32	<5	87	0.56	295	<10	99
TWCQ-027	SG14		175694	0.954			10.2	8.6	5	50	3.3	<2	0.34	<0.5	<1	4	7	2.73	0.2	0.07	37	1	7	2	630	126	2.98	<5	19	0.01	1	<10	17
TWCQ-027	248	248.7	175695	<0.005			<0.5	7.06	14	110	<0.5	2	7.74	<0.5	38	63	130	9.36	0.6	3.68	1330	<1	1.47	49	320	3	0.42	<5	73	0.62	303	<10	72
TWCQ-027	248.7	249.3	175696	<0.005			<0.5	7.34	<5	100	<0.5	2	6.09	<0.5	38	80	117	9.31	0.57	3.76	1205	<1	1.68	47	320	4	0.38	<5	59	0.65	319	<10	72
TWCQ-027	249.3	250	175697	<0.005			<0.5	6.32	15	50	<0.5	<2	7.81	<0.5	33	87	79	8.11	0.27	3.78	1270	<1	1.1	54	290	4	0.19	<5	88	0.53	280	<10	65
TWCQ-027	250	250.7	175698	<0.005			<0.5	6.89	27	40	<0.5	<2	8.64	<0.5	34	108	25	8.31	0.19	4.1	1270	<1	1.22	59	280	4	0.04	<5	63	0.55	298	<10	61
TWCQ-027	250.7	251.3	175699	<0.005			<0.5	7.41	29	70	<0.5	<2	8.91	<0.5	31	133	64	7.75	0.3	3.84	1245	<1	1.92	63	280	4	0.03	<5	81	0.55	301	<10	54
TWCQ-027	251.3	252	175700	<0.005			<0.5	6.68	25	60	<0.5	<2	6.85	<0.5	37	142	154	7.47	0.29	3.78	1175	<1	2.07	66	240	2	0.25	<5	86	0.51	264	<10	49
TWCQ-027	80	91	58995	<0.005			<0.5	2.2	18	<10	<0.5	<2	3.03	<0.5	104	1190	20	10.95	0.01	14.6	1725	<1	0.01	904	180	<2	0.05	<5	19	0.25	95	10	123

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-027	27.3	30	2.27	0.37	70	84%
TWCQ-027	30	33	3	0.28	91	100%
TWCQ-027	33	36	3	0.46	85	100%
TWCQ-027	36	39	2.97	0.08	96	99%
TWCQ-027	39	42	2.92	0.02	97	97%
TWCQ-027	42	45	3	0.13	96	100%
TWCQ-027	45	48	3	0.12	96	100%
TWCQ-027	48	51	2.98	0	99	99%
TWCQ-027	51	54	3	0.3	90	100%
TWCQ-027	54	57	3	0.38	87	100%
TWCQ-027	57	60	2.8	0.7	70	93%
TWCQ-027	60	63	2.89	0.49	80	96%
TWCQ-027	63	66	3	0.16	95	100%
TWCQ-027	66	69	3	0.22	93	100%
TWCQ-027	69	72	2.85	0.15	90	95%
TWCQ-027	72	75	3	0.18	94	100%
TWCQ-027	75	78	3	0.27	91	100%
TWCQ-027	78	81	3	0.45	85	100%
TWCQ-027	81	84	3	0.23	92	100%
TWCQ-027	84	87	3	0.62	79	100%
TWCQ-027	87	90	3	0.12	96	100%
TWCQ-027	90	93	3	0.68	77	100%
TWCQ-027	93	96	3	0.12	96	100%
TWCQ-027	96	99	2.72	0.62	70	91%
TWCQ-027	99	102	3	0.16	95	100%
TWCQ-027	102	105	3	0.15	95	100%
TWCQ-027	105	108	2.96	0.1	95	99%
TWCQ-027	108	111	3	0.23	92	100%
TWCQ-027	111	114	3	0.12	96	100%
TWCQ-027	114	117	3	0.06	98	100%
TWCQ-027	117	120	3	0.35	88	100%
TWCQ-027	120	123	2.6	1.17	48	87%
TWCQ-027	123	126	3	0.29	90	100%
TWCQ-027	126	129	3	0.06	98	100%
TWCQ-027	129	132	2.95	0.11	95	98%
TWCQ-027	132	135	3	0.08	97	100%
TWCQ-027	135	138	3	0.02	99	100%
TWCQ-027	138	141	2.82	0.11	90	94%
TWCQ-027	141	144	3	0.08	97	100%
TWCQ-027	144	147	3	0.15	95	100%
TWCQ-027	147	150	3	0.16	95	100%
TWCQ-027	150	153	3	0.17	94	100%
TWCQ-027	153	156	2.96	0.08	96	99%
TWCQ-027	156	159	3	0.11	96	100%
TWCQ-027	159	162	3	0.1	97	100%
TWCQ-027	162	165	2.72	0.08	88	91%
TWCQ-027	165	168	2.92	0.05	96	97%
TWCQ-027	168	171	3	0	100	100%
TWCQ-027	171	174	2.91	0.1	94	97%
TWCQ-027	174	177	3	0	100	100%
TWCQ-027	177	180	3	0.03	99	100%

Hole ID	From	To	Rec Length	Frac Length	RQD	%Rec
TWCQ-027	180	183	3	0	100	100%
TWCQ-027	183	186	3	0	100	100%
TWCQ-027	186	189	2.97	0.35	87	99%
TWCQ-027	189	192	3	0.09	97	100%
TWCQ-027	192	195	3	0.06	98	100%
TWCQ-027	195	198	3	0.01	100	100%
TWCQ-027	198	201	3	0.07	98	100%
TWCQ-027	201	204	3	0	100	100%
TWCQ-027	204	207	3	0.08	97	100%
TWCQ-027	207	210	3	0	100	100%
TWCQ-027	210	213	2.98	0.06	97	99%
TWCQ-027	213	216	2.97	0.09	96	99%
TWCQ-027	216	219	3	0	100	100%
TWCQ-027	219	222	3	0	100	100%
TWCQ-027	222	225	3	0	100	100%
TWCQ-027	225	228	3	0	100	100%
TWCQ-027	228	231	3	0.05	98	100%
TWCQ-027	231	234	3	0.07	98	100%
TWCQ-027	234	237	3	0	100	100%
TWCQ-027	237	240	3	0.09	97	100%
TWCQ-027	240	243	3	0	100	100%
TWCQ-027	243	246	3	0.04	99	100%
TWCQ-027	246	249	3	0.05	98	100%
TWCQ-027	249	252	3	0	100	100%

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-027	3	93187	48.91	61249	70231	0.999024
TWCQ-027	6	93197	48.95	61204	70283	0.995723
TWCQ-027	9	93193	48.98	61163	70314	0.995173
TWCQ-027	12	93185	49.21	60882	70547	0.995508
TWCQ-027	15	93173	49.25	60817	70587	0.995855
TWCQ-027	18	93163	49.42	60608	70754	0.996246
TWCQ-027	21	93147	49.56	60416	70897	0.999716
TWCQ-027	24	93135	49.55	60419	70878	1.000048
TWCQ-027	27	93088	49.64	60280	70935	0.995965
TWCQ-027	30	93065	49.76	60125	71036	0.998594
TWCQ-027	33	93047	49.82	60027	71094	0.997904
TWCQ-027	36	93032	49.96	59852	71223	0.999101
TWCQ-027	39	69269	44.51	49398	48559	0.997842
TWCQ-027	42	65861	22.71	60756	25423	0.997098
TWCQ-027	45	83404	70.7	27568	78716	0.997767
TWCQ-027	48	32919	62.02	15443	29072	0.996737
TWCQ-027	51	68459	62.56	31551	60755	0.997773
TWCQ-027	54	58148	69.03	20812	54296	0.997687
TWCQ-027	57	56945	75.72	14045	55186	0.997808
TWCQ-027	60	57650	78.6	11395	56513	0.997334
TWCQ-027	63	52414	78.24	10684	51313	0.997645
TWCQ-027	66	53776	78.79	10456	52750	0.997675
TWCQ-027	69	54638	73.03	15949	52259	0.998013
TWCQ-027	72	52189	73.49	14836	50036	0.997371
TWCQ-027	75	59533	69.89	20473	55902	0.997014
TWCQ-027	78	56023	78.52	11150	54902	0.997971
TWCQ-027	81	51423	81.61	7506	50872	0.997429
TWCQ-027	84	60956	70.42	20433	57430	0.997563
TWCQ-027	87	55483	79.9	9733	54623	0.997932
TWCQ-027	90	53754	82.82	6718	53333	0.99736
TWCQ-027	93	55377	83.38	6385	55007	0.997925
TWCQ-027	96	57780	77.06	12939	56312	0.997762
TWCQ-027	99	55421	81.56	8135	54821	0.997778
TWCQ-027	102	53820	81.4	8048	53215	0.997213
TWCQ-027	105	55520	80.81	8866	54807	0.997052
TWCQ-027	108	57588	87.18	2831	57519	0.997578
TWCQ-027	111	56975	82.84	7104	56531	0.996571
TWCQ-027	114	54277	85.1	4637	54078	0.997499
TWCQ-027	117	58201	84.4	5676	57924	0.99795
TWCQ-027	120	55763	88.73	1236	55750	0.998062
TWCQ-027	123	54116	79.21	10135	53159	0.997121
TWCQ-027	126	54813	73.51	15560	52558	0.99767
TWCQ-027	129	55342	73.97	15278	53191	0.996934
TWCQ-027	132	55455	73.86	15412	53270	0.997722
TWCQ-027	135	55562	73.91	15403	53385	0.998088
TWCQ-027	138	55639	73.9	15426	53458	0.99777
TWCQ-027	141	55742	74.01	15354	53586	0.99725
TWCQ-027	144	56323	74.25	15293	54207	0.997361
TWCQ-027	147	56133	74.06	15412	53976	0.997922
TWCQ-027	150	55974	74.21	15234	53860	0.99711
TWCQ-027	153	56055	74.18	15280	53932	0.997492
TWCQ-027	156	56340	75.59	14017	54568	0.997387
TWCQ-027	159	56216	74.15	15356	54078	0.99756
TWCQ-027	162	56241	74.53	15000	54204	0.996972
TWCQ-027	165	56241	74.69	14850	54245	0.997716
TWCQ-027	168	56222	74.45	15072	54164	0.997821

Hole ID	Depth	Mag.Field (nT)	Mag.Dip Degrees	MagH (nT)	MagV (nT)	Grav.Field (G)
TWCQ-027	171	56635	74.42	15216	54553	0.99681
TWCQ-027	174	56525	74.8	14816	54549	0.997006
TWCQ-027	177	56884	74.42	15274	54795	0.997902
TWCQ-027	180	56363	74.6	14966	54339	0.997193
TWCQ-027	183	56587	74.69	14937	54580	0.997971
TWCQ-027	186	56684	74.89	14781	54723	0.996856
TWCQ-027	189	56557	74.68	14948	54545	0.997248
TWCQ-027	192	56588	74.84	14795	54619	0.99675
TWCQ-027	195	56296	74.96	14611	54366	0.997176
TWCQ-027	198	56337	75.43	14171	54526	0.997334
TWCQ-027	201	56673	74.83	14828	54699	0.99695
TWCQ-027	204	56770	74.88	14809	54805	0.997631
TWCQ-027	207	57300	74.82	15004	55301	0.997112
TWCQ-027	210	57214	74.07	15701	55018	0.997367
TWCQ-027	213	56755	74.91	14779	54797	0.997363
TWCQ-027	216	56691	75.16	14518	54801	0.996839
TWCQ-027	219	56707	75.15	14532	54813	0.997657
TWCQ-027	222	56366	75.18	14419	54491	0.997021
TWCQ-027	225	56737	75.2	14496	54854	0.997011
TWCQ-027	228	56865	75.19	14534	54976	0.997591
TWCQ-027	231	56635	75.03	14634	54712	0.997023
TWCQ-027	234	56070	74.92	14590	54139	0.996854
TWCQ-027	237	56516	75.23	14410	54648	0.996766
TWCQ-027	240	56574	75.29	14365	54720	0.997662
TWCQ-027	243	56749	73.82	15812	54501	0.997514
TWCQ-027	246	56344	75.51	14098	54551	0.996901
TWCQ-027	249	57020	74.85	14903	55038	0.997699
TWCQ-027	252	56478	75.41	14231	54656	0.997307

COLOUR	CODE	LITHOLOGY
	BFZ	Brecciated Fault Zone
	CAS	Casing
	CG	Chloritic Greenstone
	CH	Chert
	CHQ	Cherty Marker Equivalent
	DT	Diorite
	FI	Felsic Intrusive
	FZ	Fault Zone
	GB	Gabbro
	GD	Granodiorite
	GTFI	Garnetiferous Felsic Intrusive
	GTII	Garnetiferous Intermediate Intrusive
	GTMI	Garnetiferous Mafic Intrusive
	II	Intermediate Intrusive
	KMF	Potassically Altered Mafic Flow
	KPF	Potassically Altered Pillow Flow
	MF	Mafic Flow
	MVC	Mafic Volcanoclastic
	OI	Orthoclase Intrusive
	OVBD	Overburden
	PF	Pillow Flow
	PPFI	Plagioclase Porphyry Felsic Intrusive
	PPII	Plagioclase Porphyry Intermediate Intrusive
	PPMI	Plagioclase Porphyry Mafic Intrusive
	QV	Quartz Vein
	SRFI	Sericitically Altered Felsic Intrusive
	TC	Talc Chlorite
	UI	Ultramafic Intrusive
	WKCG	Weakly Potassically Altered Chloritic Greenstone
	WKMF	Weakly Potassically Altered Mafic Flow
	WKPF	Weakly Potassically Altered Pillow Flow

Appendix VI : Cross Sections and Maps