

# GM 47650

REPORT ON THE 1987 DIAMOND DRILLING PROGRAM, ORAMAQUE PROPERTY, PROJECT 410

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ÉNERGIE ET RESSOURCES  
SECTEUR MINES

27 SEP. 1988

Bureau régional Val d'Or

REPORT ON THE 1987 DIAMOND DRILLING PROGRAM  
DRAMAQUE PROPERTY  
Project 410  
Bourlamaque Twp, Quebec  
32C/4  
48°03'N, 77°40'W

ÉNERGIE ET RESSOURCES  
SECTEUR MINES

21 SEP. 1988

Bureau régional Val d'Or

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SECTEUR MINES

21 SEP. 1988

Bureau régional Val d'Or

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October, 1987  
Rpt #410-7a

D.S. Bubar  
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Ministère de l'Énergie et des Ressources  
Service de la Géoinformation  
Date: 23 JAN 1989  
No G.M.: 47650

## SUMMARY

The Dramaque property is a gold prospect located in Bourlamaque Township, approximately 7 miles southeast of Val d'Or, Quebec. The property is comprised of 73 claims covering a total area of 1134.74 ha. and is 100% owned by Aur Resources Inc.

The Dramaque property straddles the Cadillac Break tectonic zone, an important auriferous shear zone with which numerous economic gold deposits are spatially associated. The northern part of the property is underlain by volcanic and intrusive rocks of the Upper Malartic Group while the southern half of the property is underlain by clastic metasediments of the Pontiac Group. The Cadillac Break Zone contains highly tectonized, schistose volcanic and sedimentary rocks of the Piche and Cadillac Groups.

The 1987 Dramaque exploration program consisted solely of a diamond drilling campaign totalling 13,724 feet in 20 holes. This program was designed to test two priority gold targets; 1) the Cadillac Break Zone on the eastern part of the property and 2) the Zone 3/Hogg Au-Cu Showings in the Upper Malartic Group on the central part of the property. The drilling on the Cadillac Break was targeted on the eastern part of the property where geological and geophysical survey work done in 1985 resulted in the identification of an apparent major cross-structure or drag fold along the Break. This area was considered to be a potential structural trap for economic-grade gold mineralization, analogous to the Orenada Zone 4 structure.

The results from the drilling along the Cadillac Break were mixed in that although a new large-scale drag-fold structure was defined, no ore-grade gold values were obtained in the mineralized zones. Highly deformed, schistose rocks containing abundant disseminated pyrite-arsenopyrite and quartz-tourmaline-arsenopyrite veining were intersected in all 12 holes but the mineralized zones typically averaged 0.01 to 0.02 oz Au/ton over broad widths. The best results, of up to 0.06 oz Au/ton, came from one of the easternmost sections drilled where the flexure in the Cadillac Break was observed. This structure remains only

partially explored to the east, extending onto the neighbouring Sabourin Creek property. Over 4000 feet of strikelength along the Break to the west toward the Orenada property is also completely untested.

Drilling on the Zone 3/Hogg Showing produced much more encouraging results. Eight shallow holes totalling 4,630 feet tested these showings over a strikelength of 450 feet and to a maximum depth of 500 feet, with the objective of establishing the form and orientation of the mineralized zones. Three separate zones of gold mineralization, each with its own distinct structural or lithological style, were recognized in the Zone 3/Hogg area. These include 1) gold associated with sheared pyritic cherty units, (Hogg Zone), 2) gold associated with pyrite-chalcopyrite-magnetite+pyrrhotite seams in brecciated and quartz-carbonate-epidote altered andesite flows (Zone 3), and 3) gold associated with pyritized and hematized feldspar porphyry dykes (Porphyry Zone). Among these, the pyritic cherty mineralization associated with the Hogg Showing displayed the best apparent vertical continuity, but gold values varied greatly from hole to hole ranging from 0.020 to 0.170 oz Au/ton over 6.0 feet. The best assays from the program were associated with a zone of quartz-carbonate-epidote veins containing pyrite-pyrrhotite-garnet mineralization, tentatively correlated with Zone 3, which assayed 0.070 oz Au/ton over 44.0 feet or 0.106 oz Au/ton over 16.0 feet including 0.209 oz Au/ton over 4.0 feet. This zone is untested below a vertical depth of 300 feet and is open along-strike in both directions.

A follow-up \$250,000 work program involving mainly diamond drilling is recommended for the Zone 3/Hogg Area. However, the drilling should be preceded by an extensive program of mechanical stripping, detailed mapping and channel sampling of the area covering the two showings. Ten thousand feet of drilling should provide for an adequate test of the economic potential of these two zones. No further work on the Cadillac Break Zone is recommended for the present time. Potential still exists near the Sabourin Creek property boundary but further exploration in this area should be co-ordinated as a joint program covering both properties.

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LIST OF MAPS (in pocket)

Map 1. Geology and Drill Hole Location Plan - Dramaque Property
Scale 1 inch = 400 feet

LIST OF CROSS-SECTIONS (Separate Volume)

Cadillac Break	Hogg/Zone 3
Section 192W	Section 220W
Section 196W	Section 222W
Section 200W	Section 223W
Section 204W	Section 224W
Section 208W	Section 54W

## 1.0 INTRODUCTION

### 1.1 Scope and Purpose

The Dramaque property is a gold prospect situated in the south-central part of Bourlamaque Township near Val d'Or, Quebec. In 1987, Aur Resources Inc. carried out a 20-hole diamond drilling program to test the gold potential of two priority target areas on the eastern part of the property. The first of these areas is along the Cadillac Break tectonic zone near the eastern extremity of the property where the principal purpose was to test a large fold or cross-structure thought to be analogous to that hosting Aur's Orenada Zone 4 gold deposit located in the same stratigraphy approximately 3 miles along strike to the northwest. The second target area was located in the central part of the property in Upper Malartic Group volcanic rocks, where the principal purpose was to test the depth potential of two old surface showings, known as the Zone 3 and Hogg Showings, where surface channel sampling yielded assays of up to 0.20 oz Au/ton over 6.0 feet.

The purpose of this report is to present and discuss the results of the 1987 diamond drill program and to make recommendations for further work. All drill logs are included in a separate volume accompanying this report. All cross-sectional plans related to the program are also included.

### 1.2 Logistics

The 1987 diamond drilling program totalled 13,724 feet in 20 inclined BQ holes, and was carried out from June 18th to September 28th. Twelve holes totalling 9,094 feet, (410-1 to 410-12) were drilled on the Cadillac Break Zone and eight holes totalling 4,630 feet, (410-13 to 410-20) were drilled on the Zone 3/Hogg Showing.

The drilling was contracted to Forage Moderne Inc. of Val d'Or. Core logging and drill supervision were handled by Craig Cooke with assistance from Ed Stuart and Daniel Dubé. Drill sites were accessed using a Bell 206B helicopter chartered from Helicoptere Abitibi Inc. stationed at the Val d'Or airport. The core-logging work was based out

of the hoisthouse building at the Orenada Zone 4 mine site and all the core from the program is presently stored in racks located there. Eight of the twenty holes (410-1,2,3,5,7,11,1, and 18) were surveyed by Techdel International Inc. of Toronto using a Light-Log instrument, and dip deviation was monitored during the program through the use of a Techdel Roto-Dip inclinometer. Collar locations and elevations have not been surveyed.

All core samples were analyzed for gold only by Bourlamaque Assay Laboratories, Val d'Or, Quebec. Assays in oz Au/ton were carried out on one-assay ton sample aliquots using a standard fire assay technique. All analytical results are included with the diamond drill logs in Appendix III.

## 2.0 LOCATION AND ACCESS

The Doramaque property is located in Ranges III and IV in the south-central part of Bourlamaque Township, approximately seven miles southeast of the city of Val d'Or, Quebec (Figure 1). It lies within the southeast quadrant of NTS sheet 32C/4 near 48°03'N, 77°40'W.

The Doramaque property is readily accessible from Val d'Or by following the gravel road toward the Orenada Zone 4 open pit, and then proceeding eastwards either by boat along the Bourlamaque River/Sabourin Creek or overland by following a series of bush trails using an all-terrain vehicle. Alternatively, the property can be accessed from the south side by following old logging roads northwest from the road that leads to Lac Ben.

## 3.0 LAND POSITION

The Doramaque property is comprised of 73 contiguous mining claims covering a total area of 1134.74 hectares. A complete list of all the Doramaque claims is included in Appendix I.

Prior to August, 1984, the property consisted only of the block of 25 claims forming the northeastern corner of the property. These "original" claims are 100% owned by Aur Resources Inc., including one



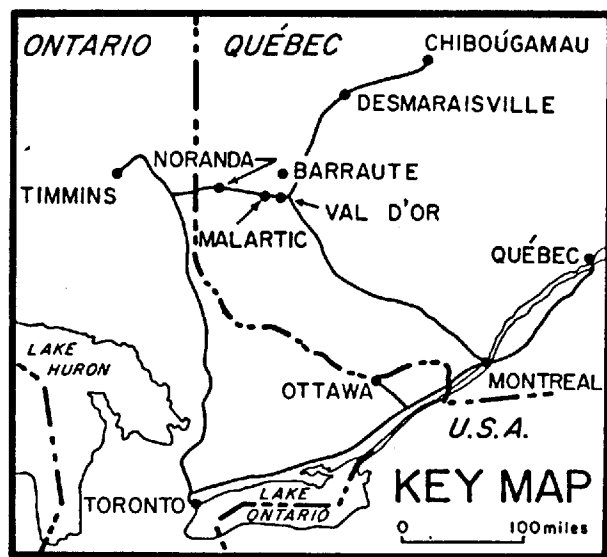
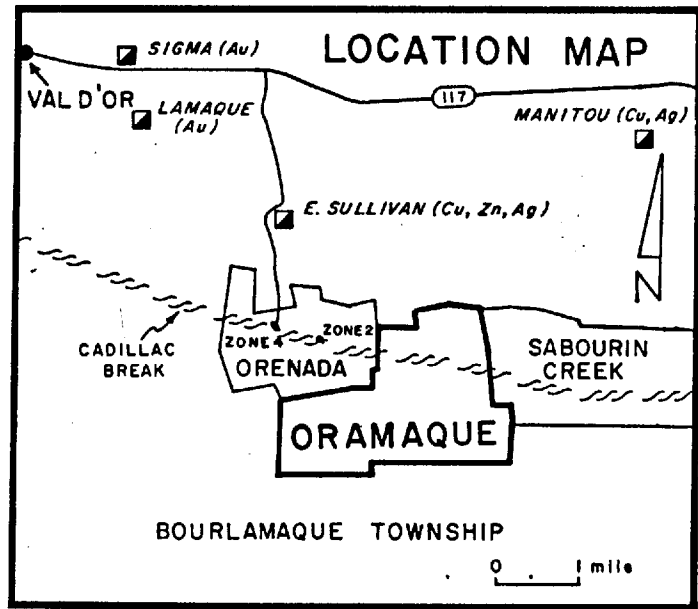
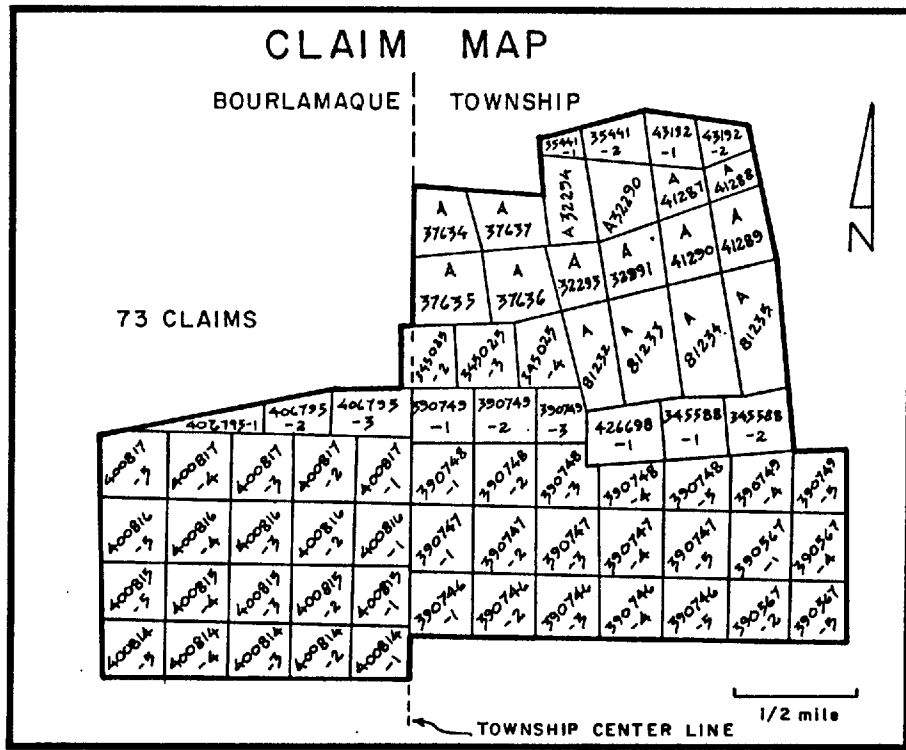


Figure 1

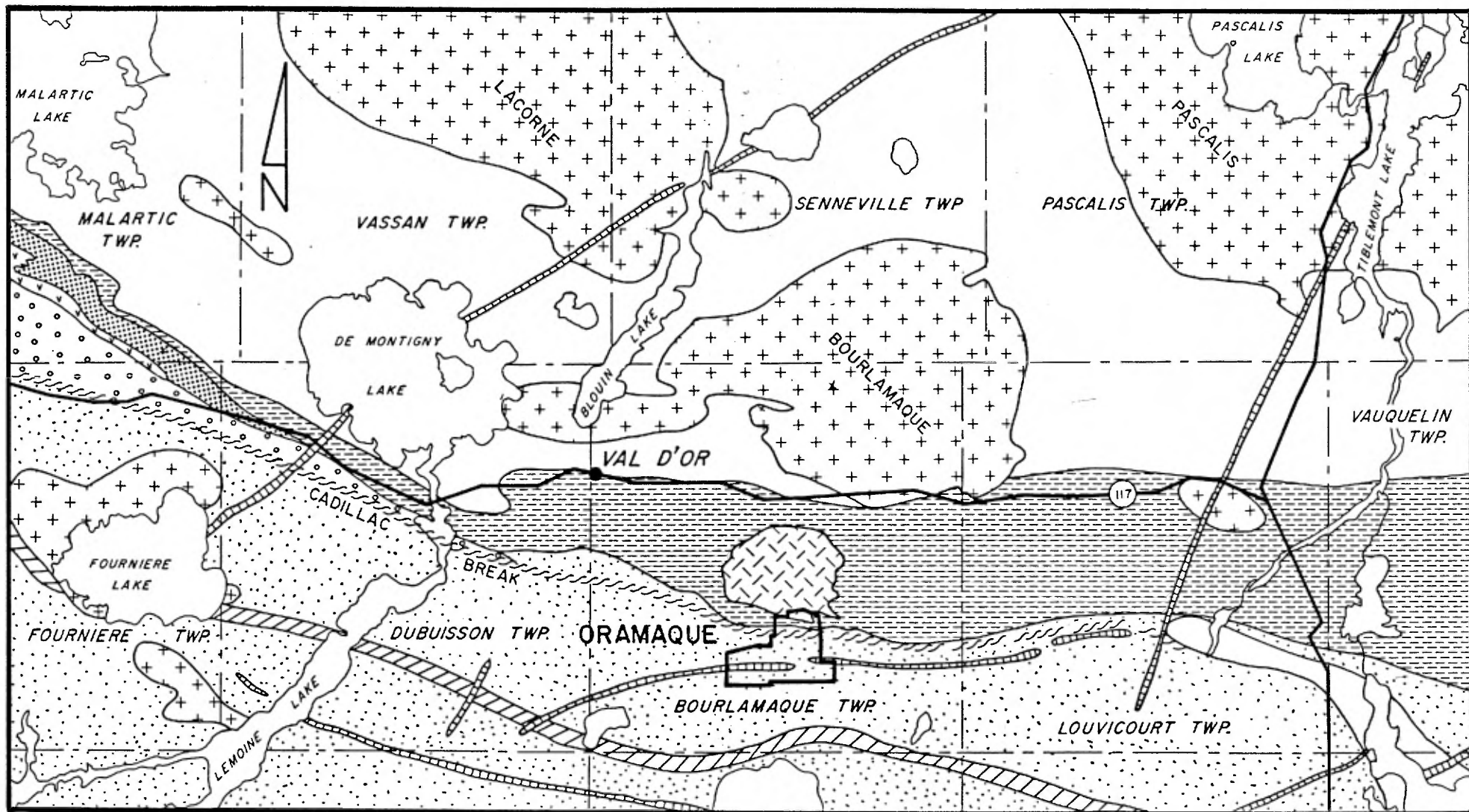
new claim (426698-1) staked in 1985. The block of 47 claims comprising the southern part of the property were purchased outright from GGRT Exploration Inc. in August, 1984 (GGRT claims - Appendix I). However, GGRT retains a 2% net smelter return royalty interest in any mineral production from these claims, which can be bought out at any time for \$250,000 cash. Sufficient assessment credits are available to keep all the claims in good standing for several years.

#### 4.0 REGIONAL GEOLOGY

The Val d'Or-Malartic area of northwestern Quebec is situated in the south-central portion of the Abitibi Greenstone Belt, in the Superior Structural Province. The geology of the region, summarized on Figure 2, is comprised of Archean metavolcanic and sedimentary rocks and several generations of intrusions. The stratigraphic nomenclature used is that of Latulippe (1976). The regional lithostratigraphic units are summarized in Table 1. Also shown in Table 1 is the nomenclature defined by Imreh (1984).

The northern part of the region is underlain by volcanic rocks of the Lower and Upper Malartic Groups. The Lower Malartic Group, situated mainly north of Highway 117, is composed predominantly of submarine komatiitic and tholeiitic flows and sills with minor felsic pyroclastic rocks. Mafic volcanic flows also occur in the Upper Malartic Group to the south but intermediate to felsic flows and pyroclastic volcanic rocks predominate. Volcanic rocks of the Blake River Group and sedimentary rocks of the Kewagama Group are thick and abundant to the west of the area but pinch out rapidly eastward toward Val d'Or, and are not documented in Bourlamaque Township.

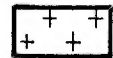
To the south, sedimentary and volcanic rocks of the Cadillac and Piche Groups overly the Upper Malartic, Kewagama, and Blake River Group rocks. The Cadillac Group, composed mainly of greywacke, siltstone and argillite is characterized by the presence of local thin conglomerate layers and iron formation. The Piche Group, outcropping to the south of the Cadillac Group, is composed of ultramafic, mafic and felsic volcanic rocks and epiclastic sediments. Both these groups of rocks are highly



LEGEND



DIABASE DYKE (PROTEROZOIC)



GRANITE BATHOLITH



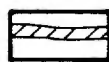
DIORITE, CENTRE POST INTRUSION



CADILLAC GROUP



PONTIAC GROUP (SEDIMENTS)



PONTIAC GROUP (ULTRAMAFIC LAVA)



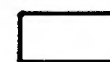
BLAKE RIVER GROUP



KEWAGAMA GROUP



UPPER MALARTIC GROUP



LOWER MALARTIC GROUP

0 5 10 15km

SCALE = 1:250,000

Figure 2

Table 1.

TABLE OF FORMATIONS

AGE	IMREH (1984)	LATULIPPE (1976,9)	LITHOLOGIES
PROTEROZOIC	DIABASE DYKES		
			INTRUSIVE CONTACT
	GRANITE, GRANODIORITE, DIORITE		
			INTRUSIVE CONTACT
	CADILLAC GROUP	CADILLAC GROUP	Greywacke, minor conglomerate; iron formation
			CADILLAC BREAK
	CADILLAC TECTONIC ZONE	PICHE GROUP	Ultramafic rocks, basalt, felsic pyroclastics
PONTIAC GROUP	PONTIAC GROUP	Greywacke (turbidites); minor komatiitic ultramafics	
BLAKE RIVER GROUP	BLAKE RIVER GROUP	Basalts	
ARCHEAN	KEWAGAMA GROUP	KEWAGAMA GROUP	Sediments and volcanic sediments
	HEVA FORMATION		Mainly basaltic flows, minor rhyolite
	VAL D'OR FORMATION	UPPER MALARTIC GROUP	Andesitic to basaltic flows and felsic to intermediate pyroclastics
	JACOLA FORMATION		Komatiitic and basaltic flows
	DUBUISSON	LOWER MALARTIC GROUP	Pillow basalts
	LAMOTTE-VASSAN FORMATION		Komatiitic ultramafics; tholeiitic basalts, massive or pillowed; minor felsic pyroclastics.

tectonized in Bourlamaque Township and define the location of the Cadillac Break Zone.

The Pontiac Group, occurring to the south of the Cadillac Break, is a turbidite sequence composed mainly of greywacke with lesser siltstone and argillite. A few thin horizons of ultramafic volcanic rocks are also known to occur in the Pontiac Group.

Several large granitoid intrusions, which range from syn-volcanic to post-tectonic in age, have been emplaced into the volcano-sedimentary succession. The Bourlamaque Batholith, composed mostly of quartz diorite is interpreted to be a sub-volcanic intrusion. The Centre Post Intrusion, consisting of a central monzonitic core rimmed by dioritic rocks, truncates the volcanic rocks of the Upper Malartic Group north of the Dramaque property (Figure 2). The largest intrusions of the area are the post-kinematic Lacorne and Pascalis Batholiths.

All the rocks of the Val d'Or region have undergone multi-phase deformation including folding and faulting. The main deformational event involved a major north-south compression, resulting in both shearing and isoclinal folding. The rocks have been folded about shallow east and west-plunging fold axes producing isoclinal folds with southeast to east-west striking steeply north and south dipping limbs and axial planes. An axial planar cleavage or schistosity is commonly associated with this phase of folding.

The Cadillac Break fault zone has been the locus of several additional phases of intense brittle-ductile deformation. The zone is traceable almost continuously over a distance of 130 miles from Kirkland Lake, Ontario, in the West to Louvicourt, Quebec, in the east. Shearing parallel to the regional schistosity is observed in many places. In particular, shear zones have been observed at the Sigma mine (Robert and Brown, in press) and at the Belmoral mine. These appear to be very important in the localization of gold mineralization, in the Val d'Or-Malartic region. Other possibly younger faults, fractures, and lineaments have been interpreted in northeast and, to a lesser extent, northwest directions.

Metamorphic grade is generally in the middle greenschist facies as indicated by the assemblage chlorite-epidote-carbonate in the mafic rocks. The grade increases southward to upper greenschist facies near the Cadillac Break and to amphibolite facies further south (Imreh, 1984).

## 5.0 PREVIOUS WORK

The Doramaque property has been intermittently explored for both gold and base metals since the early 1930's. This work has included numerous ground geophysical surveys, a small basal till sampling program and 36 diamond drill holes totalling 21,802 feet. Most of this work was targetted on Cu-Au showings in the Upper Malartic Group. Surprisingly, little of this work was focused on the gold potential of the Cadillac Break Zone. The details of the early exploration work are documented in the report by Bubar and Beaudry (1985).

In 1985, Aur Resources initiated a systematic exploration program on the Doramaque property to re-evaluate its overall economic potential. This program included line-cutting, detailed geological mapping, ground magnetic and VLF-EM surveys, a reverse circulation overburden drilling program and a compilation of all previous exploration work (Beaudry, 1986). Based on the results of this work, two priority areas were identified and were recommended for follow-up diamond drilling.

The first priority area was the Cadillac Break Zone which extends across the central part of the property for a strike length of approximately 1.5 miles. Although the favourable horizon does not outcrop on the Doramaque property, data from surface mapping and geophysical surveys indicated that, on the eastern side of the property, the Cadillac Break Zone might be folded into a large Z-shaped drag fold similar to that hosting the ore-grade gold mineralization at Zone 4 (Laverdière and Bubar, 1985). For this reason, the area was selected as a top-priority drill target.

The second priority area was the Hogg and Zone 3 showings located in Upper Malartic Group volcanic rocks in the northeastern part of the property. These showings were found in 1933 at which time trenching and

sampling along with limited diamond drilling was carried out. Records of these holes are not available but from the location of the collars, it appears that only Zone 3 was intersected. In 1985, the Hogg Showing was relocated and found to consist of a 4-foot wide zone of highly siliceous rock containing up to 5% pyrite. Sampling at this time was also limited. Assay results from grab samples collected in 1985 yielded an average of 0.28 oz Au/ton over 6.0 feet, including 2.0 feet assaying 0.684 oz Au/ton, and confirming this to be an excellent gold prospect worthy of further drill-testing.

## 6.0 LOCAL GEOLOGY

### 6.1 Physical Geology

The physical geology of the Dramaque property is characterized by undulating terrain dominated by a series of low east-west trending outcrop ridges separated by swampy ground or sinuous water courses. The largest of these ridges occurs in the north-eastern part of the property and has a maximum relief in the order of 100 feet. This ridge is formed by volcanic rocks of the Upper Malartic Group and includes the surface exposure of the Hogg Showing.

Vegetation on the outcrop ridges consists mainly of mature spruce, poplar and aspen trees while in the swamps, it is dominated by spruce, tamarak and alders. Overburden depths range from a few feet in the vicinity of the ridges to a maximum of 150 feet in the northern part of the property. No outcrops occur along the Cadillac Break and in this area overburden thicknesses are generally in the 40-60 foot range.

### 6.2 Stratigraphy

#### 6.2.1 General

The rocks on the eastern part of the Dramaque property consist of 100 to 110° striking, 60-70° south-dipping Archean metavolcanic and metasedimentary sequence that can be divided into four principal groups. From south to north, these are: 1) Pontiac Group sediments; 2) Piche Group volcanic rocks; 3) Cadillac Group sediments; and 4) Upper

Malartic Group volcanics (Figure 3). The rock descriptions presented in this report draw exclusively from observations made in drill core. For further information on the geology of the property, the reader is directed to the report by Bubar and Beaudry (1986).

#### 6.2.2 Pontiac Group Sediments

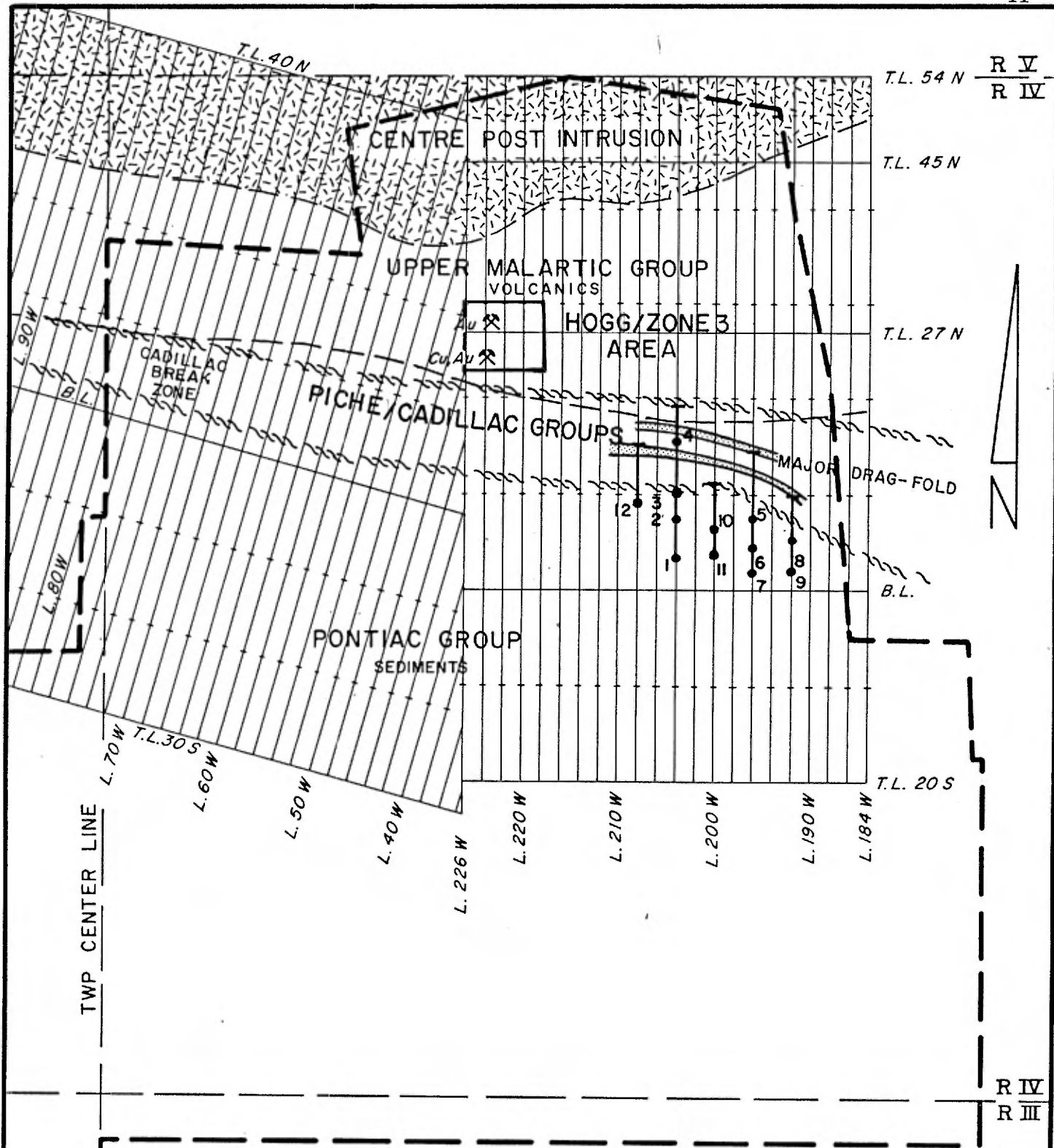
The Pontiac Group forms a thick sequence of distal turbidites that underlies the entire southern part of the property. The northern contact of this group coincides with the southern limit of the Cadillac Break tectonic zone. The group is composed of approximately 80% greywacke, 15% siltstones and 5% thin, commonly graphitic, argillite beds. In general, the Pontiac sediments are massive, well-bedded and have a well-developed clastic sedimentary texture. Narrow, foliation-parallel, milky to purple quartz veins averaging 1/2 to 2 inches wide occur throughout the group. Typically, these veins have a pale green chloritic alteration envelope which distinguishes them from veins within the Cadillac Sediments. Locally, the quartz veins may contain trace to 1/2% pyrite or arsenopyrite, and anomalous gold values.

In the vicinity of the Cadillac Break, the Pontiac Sediments are more deformed and altered and sedimentary structures are less apparent. The principal schistosity is commonly wavy or folded, the rock is generally more chlorite or carbonate rich, and small, locally graphitic, shear zones occur frequently. The quartz veins become more deformed near the Break (boudinage texture) and more commonly contain sulphides and anomalous gold values.

#### 6.2.3 Piche Group

On the Dramaque property, the Piche Group is comprised of schistose epiclastic sediments and a talc-chlorite schist unit thought to represent the western extension of the Ultramafic unit of the Piche Group on the Sabourin Creek property to the east (Stuart, 1985). The thickness of the Piche Group unit varies between 200 and 300 feet. The rocks of this group are characterized by intense shearing and strong chlorite-sericite-carbonate alteration. The epiclastic sediments are typically grey-green, fine grained and well-foliated, containing





TWP CENTER LINE

- 12 — 1987 410-SERIES DDH LOCATION (Cadillac Break Zone)
- \* — For HOGG /ZONE 3 DDH Locations, see figure 4
- ▬ — GOLD ZONE

Figure 3

**Alur**  
RESOURCES INC.

EAST PART OF ORAMAQUE PROPERTY  
GENERAL GEOLOGY

0      1,500'      3,000'

FIGURE 3

numerous bluish quartz veins. The talc-chlorite schists are generally pale green or blue-grey, highly foliated and contain between 10 and 50% white, contorted carbonate and quartz-carbonate veins. Locally, the talc-chlorite schists contain zones of a relatively undeformed massive volcanic rock. Auriferous quartz-tourmaline-arsenopyrite mineralization of the Zone-4 type occurs within these rocks and was the main focus of the drilling in this area.

#### 6.2.4 Cadillac Group

The Cadillac Group forms a sequence of dominantly sedimentary rocks which lie north of the Piche Group. The unit apparently increases in thickness from 500 feet to 1000 feet on the eastern part of the property. This Group is characterized by a mixture of highly deformed clastic sedimentary rocks and tuffaceous sediments. The apparent volcanic component of the Cadillac Group together with the presence of ribbon quartz veining with no alteration envelopes deformation serve to distinguish these rocks from the sediments of the Pontiac Group to the south. The tuffaceous units were typically strongly sericitized, highly schistose, fine grained with local lapilli-sized clasts and exhibit a banded texture. Quartz eyes up to 3 mm in diameter are common but generally they average 1 mm. The sediments are more massive, grey-brown in colour, moderately chloritized and weakly sericitic. Minor conglomeratic-looking sections in the more sedimentary units consist of purple quartz pebbles that are probably quartz boudins. Large sections are mineralized with 1 to 2% disseminated sulphides, mainly pyrite and arsenopyrite with minor magnetite and chalcopyrite. The zones with the heaviest sulphide mineralization also carry anomalous gold values in the order of 0.015 oz Au/ton.

#### 6.2.5 Upper Malartic Group

The Upper Malartic Group is a volcanic sequence that also includes a number of intrusive rock units occurring as narrow dykes and sills. The stratigraphy immediately around the Hogg Showing consists of primarily andesitic or basaltic flows and intercalated dioritic or gabbroic sills (Figure 3). The flows are locally pillowed but most are massive and

medium grained (dioritic). Flow boundaries are marked by the presence of narrow chert horizons averaging 2 to 20 feet wide. These cherts, and the silicified andesite in contact with them, contain most of the gold values associated with the Hogg Zone. The chert horizons are conformable, oriented  $110^{\circ}/65^{\circ}\text{S}$  and contain an average of 1% pyrite but locally up to 10% pyrite with minor chalcopyrite. The andesite can contain several percent sulphides which are usually pyrite and pyrrhotite. Pyrrhotite mineralization dominates further south toward Zone 3. Minor sub-conformable feldspar porphyry dykes also occur in the vicinity of the Hogg Showing. The contacts of these dykes are generally sheared and altered with up to 2% pyrite. Several mineralized but thin (less than 4 feet) red (hematitic) silicified areas are found in close proximity to the feldspar porphyries, and these zones may contain significant gold values. North of the Hogg Showing, there is an andesitic brecciated debris flow with an epidote-carbonate rich matrix which ranged from 50 to over 150 feet wide. This unit contains up to 5% chalcopyrite-pyrite-magnetite mineralization within the matrix and can also be the host to several red silicified zones in close proximity to the feldspar porphyry sills. Significant gold values can also be found throughout this unit.

### 6.3 Structure and Metamorphism

The dominant structural feature on the property is the Cadillac Break Tectonic Zone which traverses the entire property in an approximate east-west direction. The zone correlates with the highly tectonized, schistose rocks of the Piche and Cadillac Groups.

At least 2 phases of ductile deformation have been recognized in the Dramaque rocks. The first of these (D1) is related to regional north-south compression and involved isoclinal folding about shallow plunging, east-west trending axes. This resulted in the predominant east-west schistosity (S1) developed in all the rocks on the property and in the region in general. The second phase of deformation (D2), which has clearly deformed the S1 schistosity, is believed to be related to the Cadillac Break zone dextral shearing which produced a well developed C (S2) and a locally developed S fabric (S3). This shearing produced a

schistosity (S2) subparallel to S1 throughout the Cadillac Break area. Locally, the third schistosity (S3) can be found in the most deformed sections. Late stage faulting and fracturing, along northeast and, to a lesser extent, northwest trends are evident both in outcrop and from magnetic data. All the rocks in the area have undergone middle greenschist facies metamorphism.

#### 6.4 Economic Geology

Gold is the main commodity of economic interest on the Oramaque property, although local occurrences of copper and molybdenum are also known. Gold mineralization occurs in two principal lithologic settings on the property: 1) associated with stratabound quartz-tourmaline-arsenopyrite mineralization within the Piche or Cadillac Groups along the Cadillac Break tectonic zone; and 2) associated with pyrite (Hogg) or pyrite-chalcopyrite-pyrrhotite (Zone 3) mineralization in the metavolcanic rocks of the Upper Malartic Group. Gold mineralization also occurs in the Pontiac Sediments associated with local silicified shear zones and quartz-arsenopyrite veining.

There are no known occurrences of quartz-tourmaline-arsenopyrite mineralization on the Oramaque property due to the lack of outcrop and previous drilling along the Cadillac Break. However, extensive mineralization of this type is known to occur along strike on both the neighbouring Orenada and Sabourin Creek properties, including the Zone 4 deposit (740,000 tons grading 0.16 oz Au/ton), and it is reasonable to assume that significant mineralization of this type could also be found on the Oramaque property.

Two gold showings are known in the Upper Malartic Group (Zone 3 and Hogg showings), which are located 200 feet apart in the north-central part of the property. Both showings exhibit structural controls on the outcrop scale but, in addition, they exhibit a stratigraphic control in that they occur along a distinct stratigraphic interval that extends across the entire Val d'Or area. Other similar occurrences along this horizon include the Orenada Zone 5, Sabourin Creek Zone and the past producing Akasaba Mine (290,000 tons grading 0.14 oz Au/ton). A moderate to

strong combined EM/I.P. anomaly coincides with the showings and extends along strike for a distance of at least 1000 feet suggesting that these zones may have substantial lateral continuity.

The Zone 3 showing located on L.224W at 26N consists of a stockwork of narrow quartz-carbonate veins and stringers with pyrite-chalcopyrite-pyrrhotite-magnetite mineralization in a thin shear zone hosted by a medium grained or massive andesite flows. The zone appears to be conformable with the stratigraphy but the overall width and inclination are uncertain. Original chip sampling in 1938 of the trenches at the Zone 3 showing returned assays in the range of 0.01 to 0.02 oz Au/ton over 5 feet with a single assay of 0.60 oz Au/ton over 1.0 foot. Limited re-sampling of this showing, carried out in 1985, essentially confirmed the original assay results. One chip sample assayed 0.022 oz Au/ton and 0.59% Cu over 4.0 feet and a selected grab sample of sulphide rich material from an old muck pile assayed 0.66% Cu and 0.119 oz Au/ton.

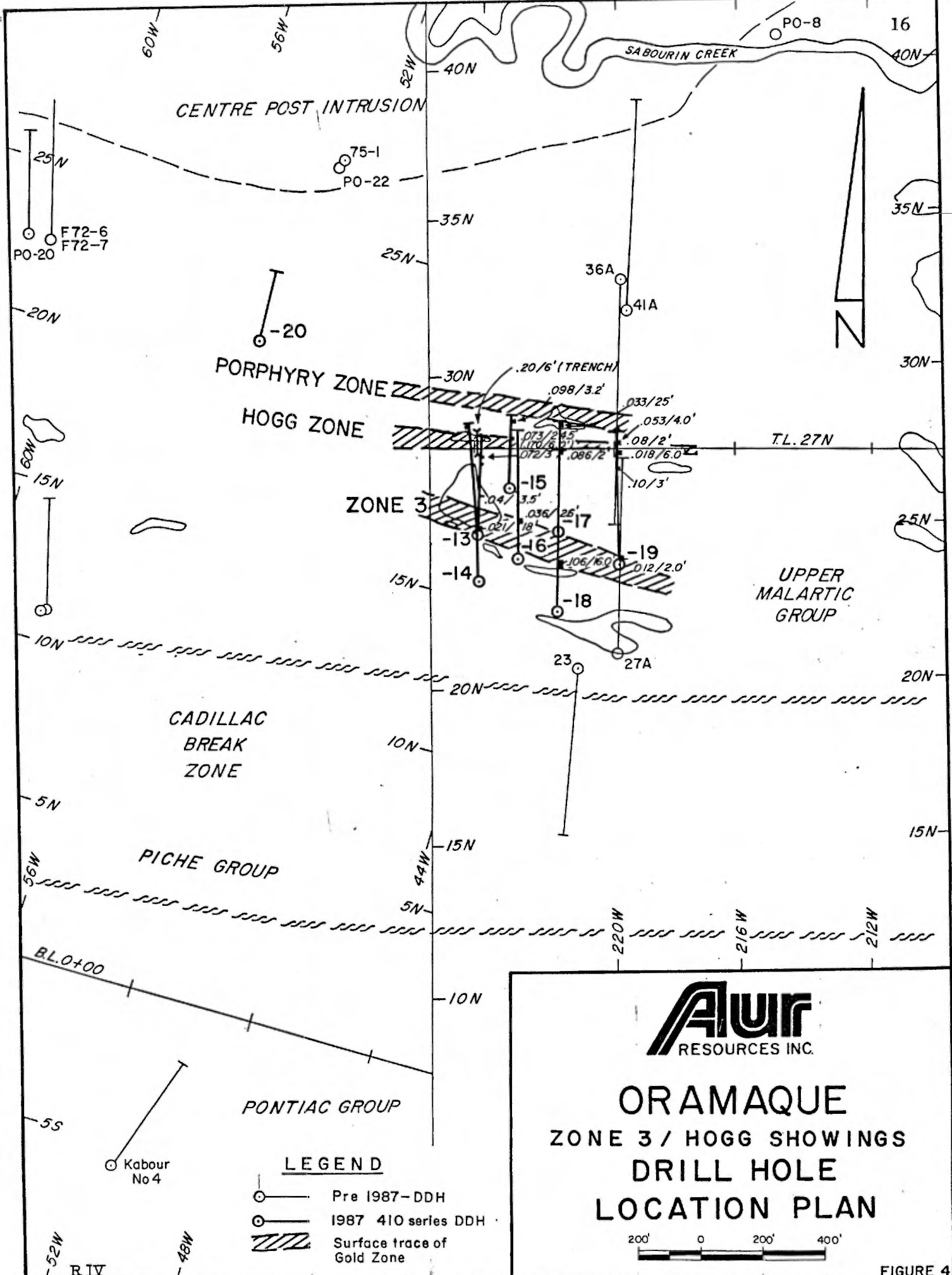
The Hogg Showing is located 200 feet north of Zone 3 at L.224W and 28+18N and is hosted by a narrow shear zone that coincides with the contact between a brecciated chert horizon and a medium grained gabbroic sill. The shear zone is oriented at approximately  $110^{\circ}/90^{\circ}$  and is roughly four feet wide where exposed. The gold is associated with a narrow pyrite-rich zone, averaging 2-10% pyrite concentrated along the southern margin of the sill. Assay results on surface in 1985 gave an average of 0.28 oz Au/ton over 6.0 feet including 2.0 feet assaying 0.684 oz Au/ton in a chert with 5% pyrite.

## 7.0 RESULTS OF THE 1987 DIAMOND DRILLING PROGRAM

### 7.1 General

The 1987 diamond drilling program was comprised of 20 holes for a total of 13,724 feet and was carried out in two stages as follows:

- 1) The first stage included holes 410-1 to 410-12 (Table 2 - Appendix II, Figure 4) for a total footage of 9,094 feet. The purpose of this drilling was to carry out preliminary testing of the Cadillac



**Alur**  
RESOURCES INC.

**ORAMAQUE  
ZONE 3 / HOGG SHOWINGS  
DRILL HOLE  
LOCATION PLAN**

200' 0 200' 400'

FIGURE 4  
Aug. 88

Break zone in the vicinity of an interpreted regional cross-structure coincident with a possible major drag fold of the Piche volcanics. A total of 1600 feet of strike length was covered on 5 sections (L.208W to L.192W) spaced 400 feet apart (Figure 4). A total of 4 holes were drilled on section L.204W to fence across the stratigraphy from well within the Pontiac Group sediments to as far north as the Upper Malartic Group-Cadillac Group contact. A three-hole section was completed on L.196W, two-hole sections on L.200W and L.192W and one hole was drilled on section L.208W.

- 2) The second stage of the program included holes 410-13 to 410-20 (Table 2, Figure 5) for a total footage of 4,630 feet. The purpose of this drilling was to carry out preliminary testing of the Zone 3/Hogg Showing at shallow depths and close hole spacing in an attempt to establish the orientation and continuity of these zones. Only 450 feet of strike length was covered to a maximum vertical depth of 500 feet. Two hole sections were drilled on sections L.224W, L.223W, L.222W, and one hole was drilled on section L.220W. One other step-out hole was drilled on the west extension on L.54W.

All significant assay results from the 1987 diamond drilling program are summarized in Tables 3 and 4 (Appendix II). All drill holes completed in the 1987 program are plotted on cross-sectional plans at a scale of 1 inch = 40 feet. These are included in the back pockets of this report along with a revised surface geology and drill hole location map at a scale of 1 inch = 400 feet. All the diamond drill logs from this program are included in a separate volume forming Appendix II of this report.

## 7.2 Cadillac Break Zone

The Cadillac Break was tested with five multihole sections spaced 400 feet apart between L.208W and L.192W, to a maximum vertical depth of 700 feet. The first section (L.204W) consisted of four holes designed to fence across the Cadillac Break Zone in the vicinity of the interpreted cross-structure and locate the mineralized horizon(s). The first hole traversed 600 feet of Pontiac Sediments before entering the highly

deformed volcano-sedimentary schists of the Piche and Cadillac Groups. Several highly silicified zones averaging 5 to 10 feet wide and containing 1 to 2% finely disseminated arsenopyrite were intersected in the Pontiac Sediments. These zones also contained minor quartz-tourmaline-arsenopyrite and looked promising as potential gold zones but the assays yielded only trace gold values.

Two zones of heavy disseminated pyrite-arsenopyrite and quartz-tourmaline-arsenopyrite veining were intersected within the Cadillac Break zone. The South Zone is located in Piche Group volcanics while the North Zone occurs in Cadillac Group sediments. The zones average 50 to 150 feet in width and dip 70° to the south, subparallel to the principal schistosity. They both carry anomalous gold levels throughout typically in the order of 0.02 oz Au/ton with local enrichment to a maximum of 0.068 oz Au/ton over 2.0 feet. Strong carbonate-chlorite-sericite alteration in varying relative proportions is characteristic of both zones. Local strong silicification and milky-white quartz veining were also noted in the North Zone.

The highly foliated schists of the Cadillac Break Zone, while displaying complex structure on the hand specimen scale, seem to form relatively continuous bands striking in an ESE direction across the area drilled. However, a sharp flexure in the southern limit of the Cadillac Break, marked by Piche/Pontiac contact, occurs between Sections 200W and 196W. East of Section 200W, the contact swings from a 090° to 120° orientation, perhaps indicating the start of a Zone 4 type asymmetric drag-fold developing toward the east and straddling the boundary with the Sabourin Creek property. Talc-chlorite schists appear on Section 196W and significantly most of the best gold values from the Cadillac Break Zone drilling (up to 0.059 oz Au/ton) were obtained on this section. On the next section to the east (192W), the two holes drilled only tested the Piche Group rocks and did not extend far enough north to test the North Gold Zone in the Cadillac Sediments. This area remains essentially unexplored both on the Dramaque property and further east on the neighbouring Sabourin Creek property.



### 7.3 Zone 3/Hogg Showings

Eight holes totalling 4630 feet were drilled in the area of the Zone 3/Hogg Showings in order to provide a preliminary evaluation of their economic potential. Three two-hole sections spaced 100 feet apart were completed testing the zones to a maximum vertical depth of 500 feet. Two step-out holes were also drilled, one 200 feet to the east, the other 800 feet to the west. The holes were planned so that both the Zone 3 and Hogg Showings, which are located 250 feet apart would be tested with each hole.

The area of the Zone 3/Hogg Showings is characterized by the presence of multiple mineralized zones of varying structural and lithological styles. Based on correlation of drill hole data with observations from surface mapping, three mineralized zones are recognized. From south to north, these are: 1) Zone 3, 2) Hogg Zone, and 3) Porphyry Zone. All three zones appear to have a 100° strike and dip steeply to the south, roughly conformable with the principal foliation.

#### 7.3.1 Zone 3

Zone 3 consists of a stockwork of narrow quartz-carbonate sulphide veins and pyrite-pyrrhotite-chalcopyrite-magnetite stringers hosted by weakly sheared gabbro or andesite flows. Although significant assays have been obtained from surface sampling (up to 0.12 oz Au/ton), the zone has proven difficult to trace to depth. Hole 410-13, collared immediately behind the showing intersected 0.021 oz Au/ton over 18.0 feet while hole 410-14, which tested 100 feet below 410-13, intersected only 0.012 oz Au/ton over 3.5 feet. Similar results were obtained 100 feet to the east in hole 410-16, but hole 410-18, a further 100 feet east, intersected a broad zone of quartz-carbonate-epidote veining with associated pyrite-pyrrhotite garnet mineralization that averaged 0.070 oz Au/ton over 44.0 feet including 0.106 oz Au/ton over 16.0 feet and 0.209 oz Au/ton over 4.0 feet. This zone is in approximately the right position to correlate with Zone 3 but differs in that it lacks the chalcopyrite characteristic of the Zone 3 Showing. Further detailed work will be necessary to establish the form and orientation of this zone.

### 7.3.2 Hogg Zone

The Hogg Zone occurs in a siliceous chert horizon located at the contact between a gabbro and a massive andesite flow. These chert horizons occur frequently at flow contacts through this area and often contain 1-2% disseminated pyrite. At the Hogg Zone, the chert is brecciated and sheared with the deformation localized along the gabbro-chert contact where there is enrichment in pyrite content up to 5-10%.

The Hogg Zone was intersected in all seven holes that tested it and was found to form a continuous horizon oriented  $100^{\circ}/75^{\circ}\text{S}$  averaging 6 to 10 feet in width. On two sections, an apparent change in dip is evident at a depth of 200 feet which may be a control on gold mineralization. The best assays from the Hogg Zone drilling (hole 410-15) occur at this apparent flexure in the orientation of the zone. This intersection averaged 0.073 oz Au/ton over 24.5 feet including 0.170 oz Au/ton over 6.0 feet. One other hole intersected a 1.5 foot wide seam of semi-consolidated massive pyrite that assayed 0.168 oz Au/ton, but the other five holes yielded assays averaging less than 0.10 oz Au/ton. However, the location of the best intersections relative to the surface showing suggest a possible easterly plunge to the ore-grade mineralization which may be related to the apparent flexure in the dip of the zone observed on the cross-sections. Further drilling should investigate this possibility by completing a series of step-out sections to the east.

### 7.3.3 Porphyry Zone

The Porphyry Zone represents a third zone of gold mineralization occurring approximately 150 feet north of the Hogg Zone. This zone is not as well defined lithologically as the Hogg Zone. It consists of an interval of anomalous gold values associated with a hematized feldspar dyke occurring at a consistent stratigraphic position relative to the Hogg Zone footwall contact. Two styles of mineralization are observed in this zone: 1) gold associated with up to 10% disseminated pyrite in a hematized and carbonatized feldspar porphyry dyke, and 2) gold associated with disseminated and stringer chalcopyrite-pyrite-magnetite mineralization in brecciated andesite flows (debris flows). This type of mineralization is also associated with quartz-carbonate-epidote

veining infilling the matrix of the volcanic breccia. It is characterized by broad widths of low-grade gold values such as 0.022 oz Au/ton over 58.0 feet with the best individual assay being 0.075 oz Au/ton over 3.0 feet. The gold values directly associated with the hematized feldspar porphyry ranged up to a maximum of 0.093 oz Au/ton over 3.2 feet in hole 410-16. The red hematitic alteration present in this zone is reminiscent of the Bachelor Lake gold zone in Desmaraisville. Further drilling will be required to determine the significance and potential of this gold zone.

The final hole of the program, hole 410-20, was designed to test the western continuity of the Hogg Zone on an 800 foot step-out to an area where a northeast cross-structure had been interpreted from the geophysical data. Unfortunately, this hole was collared too far north due to a grid chaining error and missed the target horizon. However, a pyritic chert horizon similar to that of the Hogg Zone, was intersected at the top of the hole which yielded an anomalous assay of 0.015 oz Au/ton over 5.0 feet.

## 8.0 DISCUSSION

The low-grade gold values obtained in most of the Oramaque drilling program along the Cadillac Break probably represent background gold levels for this structure on a regional scale. However, the recognition of a new large-scale asymmetric drag fold along the Break extending eastwards onto the Sabourin Creek property with associated elevated gold values, provides new encouragement that an economic gold deposit may be found in this area. Interestingly, the flexure defined near L.200W correlates well with the interpreted location of the regional cross-structure. This suggests that the original model proposing that these magnetic linears may be used to locate drag-fold structures favourable for hosting economic gold deposits, is a valid one. Most of the area covered by the interpreted drag-fold is untested except along the south contact in the Piche Group talc-chlorite schists. The northern part of the structure is equally favourable as a potential host for economic gold deposits although it may be important to define a favourable host lithology, such as a porphyry dyke, which would constitute a structural

trap for ore-grade gold mineralization. The western extension of the Cadillac Break on the Dramaque property remains completely unexplored over a strike length of over 4000 feet.

#### 9.0 CONCLUSIONS

- 1) The 1987 diamond drilling program on the Dramaque property provided a preliminary evaluation of the two top-priority gold targets identified on the property from the 1985 geological, geophysical and geochemical surveys.
- 2) Drilling on the Cadillac Break Zone on the eastern part of the property resulted in the recognition of the major drag-fold structure along the Break previously postulated to exist, based on the identification of a regional NE cross-structure from magnetic survey data. This drag fold was only partially tested at its southwestern extremity and remains unexplored to the east and northeast extending onto the neighbouring Sabourin Creek property. Anomalous gold values of up to 0.06 oz Au/ton were obtained on the easternmost sections drilled suggesting that the best potential probably lies further to the east.
- 3) The western extension of the Cadillac Break Zone remains unexplored over a 4000 foot strikelength as far as the Drenada property boundary.
- 4) Three separate zones of gold mineralization were recognized in the Zone 3/Hogg Area, all of which may have economic potential. The Hogg Zone showed the best lateral and vertical continuity and yielded assays as high as 0.170 oz Au/ton over 6.0 feet. The ore-grade mineralization may be controlled by a possible east-plunging flexure in the dip of the zone. The zone is unexplored to the east and west and below vertical depths of 500 feet.
- 5) Zone 3 and the Porphyry Zone proved more difficult to follow and their form and orientation remain uncertain. However, one hole (410-1B) intersected two broad zones of anomalous gold mineralization averaging 0.070 oz Au/ton over 44.0 feet including

0.209 oz Au/ton over 4.0 feet in Zone 3 and 0.022 oz Au/ton over 58.0 feet in the Porphyry Zone. Detailed geological work should be carried to better establish the geometry and structural controls on these gold zones before proceeding with further drilling.

#### 10.0 RECOMMENDATIONS

Further exploration of both the Zone 3/Hogg area and the Cadillac Break Zone on the eastern part of the Oramaque property for economic gold deposits is recommended. The top priority target is the Zone 3/Hogg Area where several economic grade gold assays have been obtained in limited shallow drilling close to the surface showings. The Cadillac Break Zone on the eastern part of the property remains a priority target but it is recommended that further work in this area be deferred until a later date. This is because only 500 feet of strike length remain to the east before reaching the Sabourin Creek property boundary and it would be logistically simpler to incorporate further drilling on Oramaque into a larger program designed to continue testing the favourable structure on the Sabourin Creek property.

The proposed program for the Zone 3/Hogg Area would involve an extensive mechanical stripping and detailed mapping/sampling program to better establish the geometry and structural controls on the three gold zones. The second phase of the program would involve follow-up diamond drilling totalling 10,000 feet to test the depth potential of the known zones and further test the favourable horizon along strike to the east and west. This program would require a total budget of \$250,000 as summarized below.

1) Mechanical stripping, mapping, sampling (300 x 400 foot area).....	est. \$ 50,000
2) Diamond Drilling - 10,000 feet @ \$20/foot.....	<u>200,000</u>
	TOTAL <u>\$250,000</u>

  
D.S. Bubar

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APPENDIX I  
Oramaque Property - Claims List

DRAMAQUE PROPERTY - CLAIMS LIST

Original Claims

Licence No.	Claims	Renewal Date	Area (ha)
C00136	A37634, 5, 6	February 24	49.32
C00137	A37637	February 24	15.72
C00499	A32290, 1, 4, 5	September 16	66.23
C00500	A41287, 88, 89, 90	September 24	64.0
C00501	AB1232, 3, 4, 5	June 8	64.0
C35441	1, 2	September 2	18.25
C43192	1, 2	February 22	20.0
345025	2, 3, 4	March 7	48.0
345588	1, 2	March 30	32.0
426698	1	January 14	18.22

GGRT Claims

Licence No.	Claims	Renewal Date	Area (ha)
390567	1, 2, 4, 5	January 31	64.0
390746	1, 2, 3, 4, 5	January 29	80.0
390747	1, 2, 3, 4, 5	January 30	80.0
390748	1, 2, 3, 4, 5	January 30	75.0
390749	1, 2, 3, 4, 5	January 31	78.0
400814	1, 2, 3, 4, 5	March 28	80.0
400815	1, 2, 3, 4, 5	March 28	80.0
400816	1, 2, 3, 4, 5	March 29	80.0
400817	1, 2, 3, 4, 5	March 29	80.0
406795	1, 2, 3	July 17	42.0

Total number of claims = 73

Total area = 1134.74 hectares



APPENDIX II  
Drilling Statistics and Significant Assays  
(Tables 2, 3, 4)

Table 2. Dramaque Project  
Diamond Drilling Statistics

Hole No.	Location	Az (deg)	Dip (deg)	Length (feet)	Cumulative Footage
CADILLAC BREAK ZONE					
410-1	L204W - 4+00N	002	-48.0	1,154	1,154
410-2	L204W - 10+00N	004	-48.5	858	2,012
410-3	L204W - 8+00N	002	-50.5	1,078	3,090
410-4	L204W - 15+50N	010	-48.5	508	3,598
410-5	L196W - 8+00N	002	-49.5	818	4,416
410-6	L196W - 6+00N	001	-57.0	548	4,964
410-7	L196W - 4+00N	359	-56.0	838	5,802
410-8	L192W - 6+50N	358	-51.5	360	6,162
410-9	L192W - 3+50N	000	-55.0	578	6,740
410-10	L200W - 7+50N	353	-48.0	608	7,348
410-11	L200W - 5+50N	356	-57.5	898	8,246
410-12	L208W - 9+50N	000	-58.0	848	9,094
HOBG SHOWING					
410-13	L224W - 25+08N	002	-48.0	478	9,572
410-14	L224W - 23+50N	358	-48.0	763	10,335
410-15	223+25W - 26+30N	002	-49.5	363	10,698
410-16	223+19W - 24+16N	000	-48.0	623	11,321
410-17	L222W - 25+00N	002	-49.0	548	11,869
410-18	L222W - 22+50N	001	-49.0	807	12,676
410-19	L220W - 24+00N	000	-46.5	630	13,306
410-20	L54W - 21+50N	015	-56.0	418	13,724

Table 3. Oramaque Project  
Significant Assay Results from Cadillac Break Zone

Hole No.	Interval	Width (feet)	Assay (oz Au/ton)	Zone
410-1	1035.0 - 1074.0	39.0	0.020	South
	incl. 1035.0 - 1047.0	12.0	0.030	South
	incl. 1037.0 - 1039.0	2.0	0.068	South
	incl. 1060.0 - 1070.0	10.0	0.025	South
410-2	459.0 - 461.0	2.0	0.012	South
	698.0 - 718.0	20.0	0.024	North
	incl. 698.0 - 702.0	4.0	0.050	North
	734.0 - 747.0	13.0	0.029	North
	incl. 734.0 - 739.0	5.0	0.041	North
	768.0 - 772.0	4.0	0.023	North
	incl. 768.0 - 770.0	2.0	0.030	North
	incl. 800.0 - 812.0	12.0	0.018	North
incl. 800.0 - 802.0	2.0	0.033	North	
410-3	313.0 - 315.5	2.5	0.048	Pontiac
	683.0 - 699.0	16.0	0.012	South
	705.0 - 715.0	8.0	0.012	South
	794.0 - 808.0	14.0	0.016	Other
	incl. 803.0 - 808.0	5.0	0.023	Other
	897.0 - 921.5	24.5	0.019	North
	937.0 - 947.0	10.0	0.033	North
	972.0 - 978.5	6.5	0.015	North
	983.0 - 995.0	12.0	0.016	North
410-4	73.0 - 81.0	8.0	0.018	Other
	93.0 - 95.0	2.0	0.066	Other
	145.0 - 194.0	49.0	0.014	North
	incl. 173.0 - 194.0	21.0	0.019	North
410-5	203.0 - 228.5	25.5	0.001	Schist
	475.0 - 480.0	5.0	0.027	South
	698.5 - 701.0	2.5	0.029	North
	721.0 - 726.0	5.0	0.062	North
	796.0 - 800.0	4.0	0.058	North
410-6	479.0 - 487.0	8.0	0.028	Schist
	incl. 481.0 - 483.0	2.0	0.043	Schist
	incl. 485.0 - 487.0	2.0	0.049	--
410-7	667.0 - 671.0	4.0	0.008	Schist
	703.5 - 711.0	7.5	0.004	Schist
410-8	96.0 - 98.0	2.0	0.024	Schist
	133.0 - 137.0	4.0	0.013	Schist
	349.0 - 353.0	4.0	0.012	South

Table 3. Cont'd

Hole No.	Interval	Width (feet)	Assay (oz Au/ton)	Zone
410-9	292.0 - 294.0	2.0	0.058	?
	433.0 - 437.0	4.0	0.021	Schist
410-10	333.0 - 337.0	4.0	0.015	?
	585.5 - 588.0	2.5	0.013	South
410-11	713.5 - 717.5	4.0	0.014	?
	813.0 - 816.0	3.0	0.011	South
410-12	546.0 - 550.0	4.0	0.016	South
	634.0 - 642.0	8.0	0.012	South
	788.0 - 806.0	18.0	0.016	North

Table 4. Dramaque Project  
Significant Assay Results from the Zone 3/Hogg Area

Hole No.	Interval	Length (feet)	Au (oz/ton)	Cu (%)	Zone
410-13	18.0 - 36.0	18.0	0.021	--	Zone 3
	incl. 22.0 - 25.0	3.0	0.036	1.420	Zone 3
	incl. 25.0 - 28.0	3.0	0.014	4.700	Zone 3
	incl. 28.0 - 32.0	4.0	0.022	0.360	Zone 3
	100.5 - 104.0	3.5	0.040	--	?
	112.0 - 115.0	3.0	0.022	--	?
	169.0 - 179.0	10.0	0.010	--	?
	209.0 - 217.0	8.0	0.026	--	?
	357.0 - 360.0	3.0	0.072	--	Hogg
	383.0 - 386.0	3.0	0.012	--	Hogg
	389.0 - 393.5	4.5	0.015	--	Hogg
	396.5 - 398.0	1.5	0.168	--	Hogg
410-14	502.0 - 514.0	12.0	0.003	--	Hogg
	679.0 - 681.0	2.0	0.026	--	Porph.
	745.0 - 748.0	3.0	0.024	--	Porph.
	752.0 - 754.0	2.0	0.045	--	Porph.
410-15	134.0 - 138.0	4.0	0.027	--	?
	240.0 - 264.5	24.5	0.067	--	Hogg
	incl. 240.0 - 246.0	6.0	0.170	--	Hogg
	incl. 256.0 - 258.0	2.0	0.095	--	Hogg
	incl. 260.0 - 262.0	2.0	0.096	--	Hogg
	356.0 - 359.0	3.0	0.012	--	Porph.
410-16	165.0 - 168.0	3.0	0.036	--	Zone 3
	414.0 - 416.0	2.0	0.021	--	Hogg
	617.0 - 620.2	3.2	0.093	--	Porph.
410-17	312.0 - 314.5	2.5	0.063	--	Hogg
410-18	309.0 - 353.0	44.0	0.070	--	Zone 3
	313.0 - 329.0	16.0	0.106	--	Zone 3
	incl. 313.0 - 317.0	4.0	0.141	--	Zone 3
	incl. 317.0 - 321.0	4.0	0.073	--	Zone 3
	incl. 325.0 - 329.0	4.0	0.209	--	Zone 3
	341.0 - 353.0	12.0	0.086	--	Zone 3
	incl. 341.0 - 345.0	4.0	0.164	--	Zone 3
	396.0 - 400.0	4.0	0.103	--	Zone 3
	497.0 - 499.7	2.4	0.031	--	Hogg
	incl. 506.0 - 508.0	2.0	0.086	--	Hogg
	669.0 - 727.0	58.0	0.022	--	Porph.
	incl. 669.0 - 694.0	25.0	0.033	--	Porph.
	incl. 669.0 - 671.0	2.0	0.045	--	Porph.
	and 671.0 - 674.0	3.0	0.075	--	Porph.
	and 677.0 - 681.0	4.0	0.042	--	Porph.
	and 685.0 - 689.0	4.0	0.045	--	Porph.
	703.0 - 706.0	3.0	0.031	--	Porph.

Table 4. Cont'd

Hole No.	Interval	Length (feet)	Au (oz/ton)	Cu (%)	Zone
410-19	297.5 - 299.0	1.5	0.013	--	Hogg
	317.0 - 323.0	6.0	0.018	--	Hogg
	455.0 - 487.0	32.0	0.020	--	Porph.
	incl. 475.0 - 479.0	4.0	0.053	--	Porph.
	546.0 - 548.0	2.0	0.034	--	Porph.
410-20	245.0 - 250.0	5.0	0.015	--	?

APPENDIX III  
Diamond Drill Logs

HOLE NO.: 410-1  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A81234

COLLAR LOCATION

LOCAL GRID: 4+00N N  
 204+00W E  
 SURVEYED GRID:

Date started: June 18, 1987  
 Date completed: June 30, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -47.0  
 Collar azimuth: .0  
 Collar elevation: 10000.0 feet  
 Total length: 1154.0 feet

Sample Numbers: 15717-15894

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 50.00  | 1.0     | -45.5 |
| 150.00 | 1.4     | -43.9 |
| 250.00 | 2.0     | -42.5 |
| 350.00 | 2.8     | -41.6 |
| 450.00 | 4.0     | -41.0 |
| 550.00 | 5.3     | -39.4 |
| 650.00 | 5.7     | -38.3 |
| 750.00 | 7.0     | -36.6 |
| 850.00 | 7.6     | -35.9 |
| 930.00 | 8.8     | -35.0 |

| FOOTAGE |    | DESCRIPTION | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|----|-------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To |             |               |           |         |             |         |         |

.0 50.0 OVERBURDEN

50.0 832.0 PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)

Medium to dark grey locally light grey. Very fine to medium grained. Made up of grains of quartz, feldspars and minor rock fragments. Quartz and feldspar grains range up to 2 mm but usually are <1 mm. Bedding is rare but appears to be at 20 to 40 to CA. 1/2 to 1 % fine biotite, rarely coarse. Beds seem to be thick but locally there is what looks to be cm scale beds. Foliation is marked by biotite and smeared pyrite and is usually at 45 to 50 but can also range down to 30 to CA. Foliation is crenulated locally with it's axial plane parallel to the foliation and therefor Z and S folds with hinge perpendicular to core direction. Locally parallel to the foliation is 1 cm milky quartz veinlets that can be folded as well. Narrow quartz-carbonate veinlets are at angles 20 to 90 to CA but in the opposite direction. Purple coloured quartz veins with rare mineralization are found at a low angle to CA (probably are 1/2 to 2 inch veins).  
 Silicified and lightly sericitized. Sections rich in Aspy localized to



| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                            | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         |       | contacts and more bleached areas. 367 to 369 2% Aspy but overall 1% Aspy and 2% Py. Contacts at 30 to CA.                                                                                                                              |               |           |         |             |         |         |
|         |       | Light sericitization, crenulated and finely banded. Broken core.                                                                                                                                                                       |               |           |         |             |         |         |
|         |       | As above but all core broken and half is mud and looks to be graphitic. 1% sulfides.                                                                                                                                                   |               |           |         |             |         |         |
| 92.0    | 97.0  | Banded SILICIFIED zone with 1/2% sulfide.                                                                                                                                                                                              | 15717         | 92.0      | 97.0    | 5.0         | tr      | n/a     |
| 97.0    | 100.0 | Three veins of the above.                                                                                                                                                                                                              |               |           |         |             |         |         |
| 97.0    | 100.0 | As Above but also has three 3/4 inch purple quartz INTERMEDIATE VOLCANICS at a low angle to CA.                                                                                                                                        | 15718         | 97.0      | 100.0   | 3.0         | tr      | n/a     |
| 100.0   | 105.0 | Lightly sericitized with 1% sulfide.                                                                                                                                                                                                   | 15719         | 100.0     | 105.0   | 5.0         | .008    | n/a     |
| 105.0   | 110.0 | As Above.                                                                                                                                                                                                                              | 15720         | 105.0     | 110.0   | 5.0         | tr      | n/a     |
| 198.0   | 211.0 | Some fractures (usually at 60 to high angle to CA) have sericite envelopes.                                                                                                                                                            |               |           |         |             |         |         |
| 198.0   | 202.0 | Has a few fracture with sulfide and sericite alteration envelopes.                                                                                                                                                                     | 15721         | 198.0     | 202.0   | 4.0         | tr      | n/a     |
| 202.0   | 205.0 | As Above.                                                                                                                                                                                                                              | 15722         | 202.0     | 205.0   | 3.0         | tr      | n/a     |
| 205.0   | 207.0 | As Above.                                                                                                                                                                                                                              | 15723         | 205.0     | 207.0   | 2.0         | tr      | n/a     |
| 207.0   | 209.0 | As Above but rock looking more altered.                                                                                                                                                                                                | 15724         | 207.0     | 209.0   | 2.0         | tr      | n/a     |
| 209.0   | 211.0 | As Above.                                                                                                                                                                                                                              | 15725         | 209.0     | 211.0   | 2.0         | tr      | n/a     |
| 211.0   | 221.0 | SILICIFIED ZONE arsenopyrite Silicified and lightly sericitized with fractures and veinlets at 50 to 85 to CA. Pyrite 1%, Arsenopyrite up to 2%. Sulfides range from fine disseminations to 0.5 cm in size. Foliation is less evident. |               |           |         |             |         |         |
| 211.0   | 212.5 | SILICIFIED sections with 1% pyrite and 2% arsenopyrite.                                                                                                                                                                                | 15726         | 211.0     | 212.5   | 1.5         | tr      | n/a     |
| 212.5   | 214.0 | As Above.                                                                                                                                                                                                                              | 15727         | 212.5     | 214.0   | 1.5         | tr      | n/a     |
| 214.0   | 215.5 | As Above even more SILICIFIED                                                                                                                                                                                                          | 15728         | 214.0     | 215.5   | 1.5         | tr      | n/a     |
| 215.5   | 217.0 | As at 15726 with 2% pyrite and 1% arsenopyrite.                                                                                                                                                                                        | 15729         | 215.5     | 217.0   | 1.5         | tr      | n/a     |
| 217.0   | 218.5 | As Above with 2% pyrite, 1/2% arsenopyrite and trace sphalerite.                                                                                                                                                                       | 15730         | 217.0     | 218.5   | 1.5         | tr      | n/a     |
| 218.5   | 220.0 | As Above.                                                                                                                                                                                                                              | 15731         | 218.5     | 220.0   | 1.5         | tr      | n/a     |
| 220.0   | 221.5 | As Above but less SILICIFIED with 2% pyrite and 1% arsenopyrite.                                                                                                                                                                       | 15732         | 220.0     | 221.5   | 1.5         | tr      | n/a     |
| 221.0   | 225.0 | As above but sericitization and silicification is tailing off. By 223 Arsenopyrite has ended while pyrite picks up to 2%.                                                                                                              |               |           |         |             |         |         |
| 221.5   | 223.0 | As Above but less SILICIFIED with 2% pyrite and 1/2% arsenopyrite.                                                                                                                                                                     | 15733         | 221.5     | 223.0   | 1.5         | tr      | n/a     |
| 223.0   | 228.0 | Only lightly SILICIFIED with 2% pyrite.                                                                                                                                                                                                | 15734         | 223.0     | 228.0   | 5.0         | tr      | n/a     |
| 225.0   | 225.0 | Rock becomes finer grained and more mica rich with finer beds locally. Bedding still at 25 to CA most of the time.                                                                                                                     |               |           |         |             |         |         |
| 228.0   | 233.0 | Very light alteration with 2% pyrite, fill in.                                                                                                                                                                                         | 15735         | 228.0     | 233.0   | 5.0         | tr      | n/a     |
| 233.0   | 236.0 | As Above.                                                                                                                                                                                                                              | 15736         | 233.0     | 236.0   | 3.0         | .007    | n/a     |
| 236.0   | 239.0 | Has 2 small purple quartz INTERMEDIATE VOLCANICS at a low angle to CA with 2% pyrite.                                                                                                                                                  | 15737         | 236.0     | 239.0   | 3.0         | tr      | n/a     |
| 254.0   | 258.0 | Has some quartz veining at a low angle to CA, check assay.                                                                                                                                                                             | 15738         | 254.0     | 258.0   | 4.0         | tr      | n/a     |
| 286.0   | 289.0 | As Above.                                                                                                                                                                                                                              | 15739         | 286.0     | 289.0   | 3.0         | tr      | n/a     |
| 293.0   | 293.0 | Bedding at 15 to CA. It looks like bedding tends to parallel foliation.                                                                                                                                                                |               |           |         |             |         |         |
| 306.0   | 308.0 | Has some quartz veining with trace sulfide.                                                                                                                                                                                            | 15740         | 306.0     | 308.0   | 2.0         | .005    | n/a     |
| 308.0   | 311.0 | As Above but very micaceous.                                                                                                                                                                                                           | 15741         | 308.0     | 311.0   | 3.0         | tr      | n/a     |
| 311.0   | 314.0 | As Above.                                                                                                                                                                                                                              | 15742         | 311.0     | 314.0   | 3.0         | tr      | n/a     |
| 314.0   | 315.0 | Mylonized and sericitized contact zone with 4% arsenopyrite and 1% pyrite.                                                                                                                                                             | 15743         | 314.0     | 315.0   | 1.0         | tr      | n/a     |
| 314.5   | 319.5 | Silica quartz vein Mostly smokey to purple-blue quartz. Low                                                                                                                                                                            |               |           |         |             |         |         |

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                       | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
|         |       | sulfides between 315 to 317 (1/2% Aspy, Py). Elsewhere 2 to 3 % Aspy and 1/2 to 1% Py. Most sulfides around lighter areas and at the contacts. At each contact there is a 0.5' that is sericitized and mylonitized with 3 to 7% Aspy and 1/2% Py. |               |           |         |             |         |         |
| 315.0   | 317.0 | Purple to smoky quartz vein with 1/2% arsenopyrite and pyrite.                                                                                                                                                                                    | 15744         | 315.0     | 317.0   | 2.0         | tr      | n/a     |
| 317.0   | 318.5 | As Above but lighter and arsenopyrite 2% and pyrite 1/2%.                                                                                                                                                                                         | 15745         | 317.0     | 318.5   | 1.5         | tr      | n/a     |
| 318.5   | 320.0 | Contact zone with arsenopyrite 3% and pyrite 1%.                                                                                                                                                                                                  | 15746         | 318.5     | 320.0   | 1.5         | tr      | n/a     |
| 320.0   | 322.0 | Micaceous with strong foliation and 1/2% pyrite and arsenopyrite.                                                                                                                                                                                 | 15747         | 320.0     | 322.0   | 2.0         | tr      | n/a     |
| 322.0   | 326.5 | Relatively unaltered with trace sulfide.                                                                                                                                                                                                          | 15748         | 322.0     | 326.5   | 4.5         | tr      | n/a     |
| 326.5   | 332.5 | Highly deformed with a strong foliation. Strong carbonate alteration. Sericite alteration and very mica rich, especially at 332 to 332.5. 1% Py and 1/2% Aspy.                                                                                    |               |           |         |             |         |         |
| 326.5   | 328.5 | Very foliated with sericite and carbonate alteration and pyrite 1% and arsenopyrite 1/2%.                                                                                                                                                         | 15749         | 326.5     | 328.5   | 2.0         | tr      | n/a     |
| 328.5   | 330.5 | As Above.                                                                                                                                                                                                                                         | 15750         | 328.5     | 330.5   | 2.0         | tr      | n/a     |
| 330.5   | 332.5 | As Above.                                                                                                                                                                                                                                         | 15751         | 330.5     | 332.5   | 2.0         | tr      | n/a     |
| 332.5   | 353.0 | As above but less intense. 2% Aspy at 335.5 to 336.5 with purple quartz.                                                                                                                                                                          |               |           |         |             |         |         |
| 332.5   | 335.5 | As Above but foliation less intense and has purple quartz material.                                                                                                                                                                               | 15752         | 332.5     | 335.5   | 3.0         | tr      | n/a     |
| 335.5   | 337.0 | As Above but rich in purple quartz and arsenopyrite 2%.                                                                                                                                                                                           | 15753         | 335.5     | 337.0   | 1.5         | tr      | n/a     |
| 337.0   | 340.0 | As at 15752.                                                                                                                                                                                                                                      | 15754         | 337.0     | 340.0   | 3.0         | tr      | n/a     |
| 340.0   | 344.0 | As Above.                                                                                                                                                                                                                                         | 15755         | 340.0     | 344.0   | 4.0         | tr      | n/a     |
| 344.0   | 345.5 | Rich in purple quartz 1% Aspy, 2% Po and 1% Cpy.                                                                                                                                                                                                  |               |           |         |             |         |         |
| 344.0   | 345.5 | Rich in purple quartz with arsenopyrite 1%, pyrrotite 2%, chalcopyrite 1% and pyrite 1%.                                                                                                                                                          | 15756         | 344.0     | 345.5   | 1.5         | tr      | n/a     |
| 345.5   | 347.0 | Has some purple quartz with arsenopyrite 1% and pyrite 1%.                                                                                                                                                                                        | 15757         | 345.5     | 347.0   | 1.5         | tr      | n/a     |
| 347.0   | 350.0 | As at 15752 but less alteration.                                                                                                                                                                                                                  | 15758         | 347.0     | 350.0   | 3.0         | tr      | n/a     |
| 350.0   | 353.0 | Deformed and has white dots and 1/2% arsenopyrite and pyrite.                                                                                                                                                                                     | 15759         | 350.0     | 353.0   | 3.0         | tr      | n/a     |
| 353.0   | 358.0 | As Above but much less alteration.                                                                                                                                                                                                                | 15760         | 353.0     | 358.0   | 5.0         | tr      | n/a     |
| 358.0   | 360.5 | As Above.                                                                                                                                                                                                                                         | 15761         | 358.0     | 360.5   | 2.5         | tr      | n/a     |
| 360.5   | 363.0 | As Above.                                                                                                                                                                                                                                         | 15762         | 360.5     | 363.0   | 2.5         | tr      | n/a     |
| 363.0   | 364.0 | Silicified with light sericite alteration. 2% Aspy and 1% Py. Contact at 15 ? to CA.                                                                                                                                                              |               |           |         |             |         |         |
| 363.0   | 365.5 | SILICIFIED and sericitized for one foot with 2% arsenopyrite and pyrite.                                                                                                                                                                          | 15763         | 363.0     | 365.5   | 2.5         | tr      | n/a     |
| 365.5   | 371.0 | SILICIFIED ZONE sericitized arsenopyrite.                                                                                                                                                                                                         |               |           |         |             |         |         |
| 365.5   | 367.0 | Highly SILICIFIED contact zone with 1% arsenopyrite and pyrite.                                                                                                                                                                                   | 15764         | 365.5     | 367.0   | 1.5         | tr      | n/a     |
| 367.0   | 369.0 | Highly SILICIFIED ZONE with arsenopyrite 3% and pyrite 2%.                                                                                                                                                                                        | 15765         | 367.0     | 369.0   | 2.0         | tr      | n/a     |
| 369.0   | 370.5 | As Above with arsenopyrite 1/2% and pyrite 3%.                                                                                                                                                                                                    | 15766         | 369.0     | 370.5   | 1.5         | tr      | n/a     |
| 370.5   | 371.5 | As at 15764 with arsenopyrite 1% and pyrite 2%.                                                                                                                                                                                                   | 15767         | 370.5     | 371.5   | 1.0         | .005    | n/a     |
| 371.0   | 371.0 | Rock becomes very micaceous with very light sericite alteration locally. Deformation and silicification also found locally. Most of the time the rock has a green silky sheen and 1% biotite throughout.                                          |               |           |         |             |         |         |
| 371.5   | 375.0 | Foliation with carbonate alteration and sulfide 1/2%.                                                                                                                                                                                             | 15768         | 371.5     | 375.0   | 3.5         | tr      | n/a     |
| 375.0   | 379.0 | As Above less alteration and only trace sulfide.                                                                                                                                                                                                  | 15769         | 375.0     | 379.0   | 4.0         | tr      | n/a     |
| 396.0   | 400.0 | Sericite alteration and minor quartz veining with sulfide 1/2%                                                                                                                                                                                    | 15770         | 396.0     | 400.0   | 4.0         | tr      | n/a     |
| 400.0   | 402.0 | Has some arsenopyrite around a small quartz INTERMEDIATE VOLCANICS with sulfide 1/2%.                                                                                                                                                             | 15771         | 400.0     | 402.0   | 2.0         | tr      | n/a     |
| 402.0   | 406.0 | As at 15770 but has a bit more quartz.                                                                                                                                                                                                            | 15772         | 402.0     | 406.0   | 4.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                            |               |           |         |             |         |         |
| 406.0   | 408.0 | Has 4 inch purple quartz vein with sulfide 1/2%.                                                                           | 15773         | 406.0     | 408.0   | 2.0         | tr      | n/a     |
| 408.0   | 412.0 | As at 15772 but more alteration.                                                                                           | 15774         | 408.0     | 412.0   | 4.0         | tr      | n/a     |
| 412.0   | 414.0 | Has three one inch quartz INTERMEDIATE VOLCANICS with sulfide 1%.                                                          | 15775         | 412.0     | 414.0   | 2.0         | tr      | n/a     |
| 436.0   | 440.0 | Grey and somewhat altered with sulfide 1/2%.                                                                               | 15776         | 436.0     | 440.0   | 4.0         | tr      | n/a     |
| 440.0   | 443.0 | Strong sericite alteration and a milky to milky-purple quartz INTERMEDIATE VOLCANICS at a low angle to CA with sulfide 1%. | 15777         | 440.0     | 443.0   | 3.0         | tr      | n/a     |
| 443.0   | 446.0 | Has some pyrrhotite and chalcopyrite around a 1/2 in. Quartz INTERMEDIATE VOLCANICS at a low angle to CA.                  | 15778         | 443.0     | 446.0   | 3.0         | nil     | n/a     |
| 446.0   | 450.0 | As at 15770.                                                                                                               | 15779         | 446.0     | 450.0   | 4.0         | tr      | n/a     |
| 450.0   | 453.0 | Has a quartz INTERMEDIATE VOLCANICS at a low angle to CA with biotite 3% and sulfide 1/2%.                                 | 15780         | 450.0     | 453.0   | 3.0         | tr      | n/a     |
| 453.0   | 457.0 | Has sericite alteration with sulfide 1/2% to 1%.                                                                           | 15781         | 453.0     | 457.0   | 4.0         | tr      | n/a     |
| 479.0   | 481.0 | Has two small purple quartz veins with sulfide 1/2%.                                                                       | 15782         | 479.0     | 481.0   | 2.0         | nil     | n/a     |
| 490.0   | 493.0 | Has quartz INTERMEDIATE VOLCANICS at a low angle to CA with sulfide 1/2%.                                                  | 15783         | 490.0     | 493.0   | 3.0         | tr      | n/a     |
| 493.0   | 496.0 | Has two deformed quartz veins rich in biotite at 30 to CA.                                                                 | 15784         | 493.0     | 496.0   | 3.0         | tr      | n/a     |
| 496.0   | 500.0 | Foliated with sericite alteration and sulfide 1/2%.                                                                        | 15785         | 496.0     | 500.0   | 4.0         | tr      | n/a     |
| 500.0   | 502.0 | As Above and has pyrite 1% and arsenopyrite 1/2%.                                                                          | 15786         | 500.0     | 502.0   | 2.0         | nil     | n/a     |
| 502.0   | 505.0 | As at 15785.                                                                                                               | 15787         | 502.0     | 505.0   | 3.0         | tr      | n/a     |
| 505.0   | 508.0 | As at 15784 but also has one INTERMEDIATE VOLCANICS with arsenopyrite 1%.                                                  | 15788         | 505.0     | 508.0   | 3.0         | nil     | n/a     |
| 523.0   | 526.0 | Rich with purple quartz material, approximately 30%, INTERMEDIATE VOLCANICSs have distorted margins.                       | 15789         | 523.0     | 526.0   | 3.0         | nil     | n/a     |
| 530.0   | 530.0 | Rock begins to also have a brown sheen locally.                                                                            |               |           |         |             |         |         |
| 547.0   | 550.0 | Has very fine mica and a green brown sheen with sulfide 1/2% check assay.                                                  | 15790         | 547.0     | 550.0   | 3.0         | tr      | n/a     |
| 550.0   | 553.0 | Has two feet which is very distorted, fracture and faulted rich in quartz at a low angle to CA with sulfide 1/2%.          | 15791         | 550.0     | 553.0   | 3.0         | tr      | n/a     |
| 553.0   | 556.0 | As at 15790.                                                                                                               | 15792         | 553.0     | 556.0   | 3.0         | tr      | n/a     |
| 556.0   | 558.5 | Has three 1/2 inch purple quartz veins with trace sulfide. 30 to 35 to CA.                                                 | 15793         | 556.0     | 558.5   | 2.5         | tr      | n/a     |
| 558.5   | 560.0 | Has an 8 inchs purple to milky quartz vein with trace sulfide.                                                             | 15794         | 558.5     | 560.0   | 1.5         | tr      | n/a     |
| 560.0   | 563.0 | As at 15790 but has a one inch quartz vein with trace sulfide.                                                             | 15795         | 560.0     | 563.0   | 3.0         | tr      | n/a     |
| 576.0   | 579.0 | Has a one inch quartz vein at a low angle to CA for one foot with biotite 2%.                                              | 15796         | 576.0     | 579.0   | 3.0         | tr      | n/a     |
| 579.0   | 584.0 | Coarser grained and very micaceous with pyrite 1/2%.                                                                       | 15797         | 579.0     | 584.0   | 5.0         | tr      | n/a     |
| 584.0   | 589.0 | As Above but has a one foot quartz-carbonate rich zone.                                                                    | 15798         | 584.0     | 589.0   | 5.0         | tr      | n/a     |
| 589.0   | 593.0 | Has three 1/2 to one inch purple quartz veins with pyrite 1% at 20 to CA.                                                  | 15799         | 589.0     | 593.0   | 4.0         | tr      | n/a     |
| 593.0   | 596.0 | Has 8 inchs of milky to purple quartz with sulfide 1/2% and 15 to CA.                                                      | 15800         | 593.0     | 596.0   | 3.0         | tr      | n/a     |
| 596.0   | 598.0 | Has 30% milky purple quartz from three INTERMEDIATE VOLCANICSs with sulfide 1/2% and 30 to CA.                             | 15801         | 596.0     | 598.0   | 2.0         | tr      | n/a     |
| 598.0   | 601.0 | Milky-purple quartz vein.                                                                                                  |               |           |         |             |         |         |
| 598.0   | 601.0 | All is milky purple quartz with sulfide 1% and 50 to CA.                                                                   | 15802         | 598.0     | 601.0   | 3.0         | tr      | n/a     |
| 601.0   | 604.0 | Has one 1 inch purple quartz vein with sulfide 1/2% at a low angle to CA.                                                  | 15803         | 601.0     | 604.0   | 3.0         | tr      | n/a     |
| 604.0   | 607.0 | Has two 1 inch INTERMEDIATE VOLCANICS As Above 30 to CA.                                                                   | 15804         | 604.0     | 607.0   | 3.0         | tr      | n/a     |
| 607.0   | 609.0 | Has an 8 inch INTERMEDIATE VOLCANICS As Above contact at 40 to CA.                                                         | 15805         | 607.0     | 609.0   | 2.0         | tr      | n/a     |
| 609.0   | 611.0 | Has three narrow and distorted purple quartz veins.                                                                        | 15806         | 609.0     | 611.0   | 2.0         | tr      | n/a     |
| 611.0   | 613.0 | All is milky purple quartz with sulfide 1/2% and contact at 35 to CA.                                                      | 15807         | 611.0     | 613.0   | 2.0         | nil     | n/a     |

| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU az/t | AU az/t |
|---------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 613.0   | 617.0  | As at 15797.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15808         | 613.0     | 617.0   | 4.0         | tr      | n/a     |
| 640.5   | 643.0  | Milky purple quartz vein for 1 3/4 feet with sulfide 1% 15 to CA.                                                                                                                                                                                                                                                                                                                                                                                                                     | 15809         | 640.5     | 643.0   | 2.5         | nil     | n/a     |
| 668.0   | 673.0  | Shear zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 668.0   | 673.0  | Finely banded and crenulated also sericitized and lightly sheared with sulfide 1%.                                                                                                                                                                                                                                                                                                                                                                                                    | 15810         | 668.0     | 673.0   | 5.0         | tr      | n/a     |
| 673.0   | 678.0  | As Above but less sheared.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 15811         | 673.0     | 678.0   | 5.0         | tr      | n/a     |
| 688.0   | 693.0  | Shear zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 688.0   | 690.5  | ZONE OF INTENSE FRACTURING ? pyrite 1% half is mud.                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15812         | 688.0     | 690.5   | 2.5         | nil     | n/a     |
| 690.5   | 693.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15813         | 690.5     | 693.0   | 2.5         | nil     | n/a     |
| 693.0   | 698.0  | Less developed fabric.                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15814         | 693.0     | 698.0   | 5.0         | tr      | n/a     |
| 707.0   | 709.0  | Has 10 inch purple quartz vein with pyrrhotite 1/2% and trace chalcopyrite. 20 to CA.                                                                                                                                                                                                                                                                                                                                                                                                 | 15815         | 707.0     | 709.0   | 2.0         | tr      | n/a     |
| 726.0   | 727.5  | Has a 7 inch INTERMEDIATE VOLCANICS As Above but with sulfide 1/2%.                                                                                                                                                                                                                                                                                                                                                                                                                   | 15816         | 726.0     | 727.5   | 1.5         | tr      | n/a     |
| 757.0   | 760.0  | Altered and medium grained.                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 15817         | 757.0     | 760.0   | 3.0         | tr      | n/a     |
| 760.0   | 761.5  | Has a one foot milky purple quartz vein with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                           | 15818         | 760.0     | 761.5   | 1.5         | tr      | n/a     |
| 761.5   | 764.5  | Finely banded with arsenopyrite 1/2%. Contact at 40 to CA.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15819         | 761.5     | 764.5   | 3.0         | nil     | n/a     |
| 764.5   | 766.0  | As Above but has one inch quartz vein with trace sulfide at 40 to CA.                                                                                                                                                                                                                                                                                                                                                                                                                 | 15820         | 764.5     | 766.0   | 1.5         | nil     | n/a     |
| 766.0   | 771.5  | As at 15817.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15821         | 766.0     | 771.5   | 5.5         | tr      | n/a     |
| 771.5   | 774.0  | Sericitized with sulfide 1%.                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15822         | 771.5     | 774.0   | 2.5         | nil     | n/a     |
| 795.0   | 798.0  | Has three 1/2 inch bands rich in carbonate and arsenopyrite 2% at 35 to CA.                                                                                                                                                                                                                                                                                                                                                                                                           | 15823         | 795.0     | 798.0   | 3.0         | tr      | n/a     |
| 818.0   | 821.5  | Lightly altered and micaceous.                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15838         | 818.0     | 821.5   | 3.5         | tr      | n/a     |
| 821.5   | 823.5  | Rich in milky quartz at a low angle to CA with sulfide 1/2%.                                                                                                                                                                                                                                                                                                                                                                                                                          | 15839         | 821.5     | 823.5   | 2.0         | nil     | n/a     |
| 823.5   | 827.0  | As at 15838.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15840         | 823.5     | 827.0   | 3.5         | tr      | n/a     |
| 827.0   | 830.0  | As at 15838.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15841         | 827.0     | 830.0   | 3.0         | tr      | n/a     |
| 830.0   | 832.0  | Sericitized with two purple quartz veins appearance 1/2 inch.                                                                                                                                                                                                                                                                                                                                                                                                                         | 15824         | 830.0     | 832.0   | 2.0         | tr      | n/a     |
| 832.0   | 850.0  | PICHE GROUP SCHIST (VOLCANOSSEDIMENTARY UNIT)                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
|         |        | Soft and green blue in colour. Very schistose, distorted and injected with numerous quartz and qt-carb veins which do not fizz.                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 832.0   | 836.0  | Deformed and banded with sericite alteration and dark blue in colour with abundant quartz-carbonate material and sulfide 1%.                                                                                                                                                                                                                                                                                                                                                          | 15825         | 832.0     | 836.0   | 4.0         | tr      | n/a     |
| 836.0   | 840.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15826         | 836.0     | 840.0   | 4.0         | tr      | n/a     |
| 838.0   | 838.0  | Sulfides pick up to 1 to 2% in qt-carb rich zones.                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 840.0   | 844.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15827         | 840.0     | 844.0   | 4.0         | tr      | n/a     |
| 844.0   | 848.0  | As Above but less deformed and less quartz.                                                                                                                                                                                                                                                                                                                                                                                                                                           | 15828         | 844.0     | 848.0   | 4.0         | tr      | n/a     |
| 848.0   | 852.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15829         | 848.0     | 852.0   | 4.0         | tr      | n/a     |
| 850.0   | 1079.0 | CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                                                                                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
|         |        | Before 900 feet it looks sedimentary but afterwards it looks more like ash tuffs. Fine grained, soft and dark blue in colour. Well foliated and schistose. Very distorted and crenulated displaying Z-S and M-W folds. Also found are shear zones with micro-carbonate filled fractures (fractures perpendicular to direction of hole and zones at 20 to CA). 1% pyrite at most and with trace chalcopyrite, pyrrhotite and arsenopyrite. Fabric at > 60 with an average of 80 to CA. |               |           |         |             |         |         |
| 852.0   | 856.0  | As Above but even less deformed.                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15830         | 852.0     | 856.0   | 4.0         | tr      | n/a     |
| 856.0   | 859.5  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15831         | 856.0     | 859.5   | 3.5         | tr      | n/a     |
| 859.5   | 862.0  | As at 15825.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15832         | 859.5     | 862.0   | 2.5         | tr      | n/a     |

| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                                                                                  | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
| 862.0   | 865.0  | As at 15825.                                                                                                                                                                                                                                                                 | 15833         | 862.0     | 865.0   | 3.0         | tr      | n/a     |
| 865.0   | 869.0  | Much less deformed.                                                                                                                                                                                                                                                          | 15834         | 865.0     | 869.0   | 4.0         | tr      | n/a     |
| 869.0   | 873.0  | As at 15828.                                                                                                                                                                                                                                                                 | 15835         | 869.0     | 873.0   | 4.0         | nil     | n/a     |
| 873.0   | 878.0  | As Above.                                                                                                                                                                                                                                                                    | 15836         | 873.0     | 878.0   | 5.0         | nil     | n/a     |
| 878.0   | 883.0  | As Above but less deformed.                                                                                                                                                                                                                                                  | 15837         | 878.0     | 883.0   | 5.0         | nil     | n/a     |
| 933.0   | 935.0  | Has 1/4 inch quartz vein at a high angle to CA with 2% pyrite and chalcopyrite.                                                                                                                                                                                              | 15842         | 933.0     | 935.0   | 2.0         | tr      | n/a     |
| 935.0   | 938.0  | Not much quartz or carbonate.                                                                                                                                                                                                                                                | 15843         | 935.0     | 938.0   | 3.0         | tr      | n/a     |
| 938.0   | 940.0  | Has a one foot zone rich in quartz and quartz-carbonate with sulfide 1%.                                                                                                                                                                                                     | 15844         | 938.0     | 940.0   | 2.0         | tr      | n/a     |
| 939.0   | 939.0  | Rock starts taking on a more greyish colour.                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 965.0   | 985.0  | Almost homogeneous in texture with a grey blue green color.                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 989.5   | 1008.0 | Mylonite Rock turns creamy green with brown coloured bands. Brecciated and banded similar to a mylonite. Has numerous purple quartz veinlets (1/4 in). Carbonate alteration becomes strong at 1006 and continues until 1077. Has 1/2% Py throughout and tr Po, Cpy and Aspy. |               |           |         |             |         |         |
| 998.0   | 1002.0 | Creamy green in colour and relatively unaltered with some quartz veining and pyrite 1/2%.                                                                                                                                                                                    | 15845         | 998.0     | 1002.0  | 4.0         | tr      | n/a     |
| 1002.0  | 1004.0 | As Above but much more alteration and quartz rich with 1/2% pyrite and arsenopyrite and trace pyrrhotite and chalcopyrite.                                                                                                                                                   | 15846         | 1002.0    | 1004.0  | 2.0         | tr      | n/a     |
| 1004.0  | 1008.0 | As Above with pyrite 1/2% and trace pyrrhotite and chalcopyrite.                                                                                                                                                                                                             | 15847         | 1004.0    | 1008.0  | 4.0         | tr      | n/a     |
| 1008.0  | 1013.0 | Mylonite Porphyritic Ash Tuff? Brown alteration picks up as well as sulfides to 1%. Minor tourmaline observed.                                                                                                                                                               |               |           |         |             |         |         |
| 1008.0  | 1010.0 | Buff brown with sulfide 1% and trace pyrrhotite and chalcopyrite.                                                                                                                                                                                                            | 15848         | 1008.0    | 1010.0  | 2.0         | tr      | n/a     |
| 1010.0  | 1012.5 | As Above.                                                                                                                                                                                                                                                                    | 15849         | 1010.0    | 1012.5  | 2.5         | tr      | n/a     |
| 1012.5  | 1017.0 | Buff green relatively unaltered with sulfide 1/2%.                                                                                                                                                                                                                           | 15850         | 1012.5    | 1017.0  | 4.5         | tr      | n/a     |
| 1013.0  | 1017.0 | Brown Brown alteration dies out as well as deformation. 1/2% Sulfides.                                                                                                                                                                                                       |               |           |         |             |         |         |
| 1017.0  | 1026.0 | Blue deformed Dark blue colour comes back as well as much more distorted and rich in quartz-carbonate distorted veinlets and fractures. Sulfide percentages change.                                                                                                          |               |           |         |             |         |         |
| 1017.0  | 1021.0 | Dark blue with abundant quartz-carbonate material and sulfide 1%.                                                                                                                                                                                                            | 15851         | 1017.0    | 1021.0  | 4.0         | tr      | n/a     |
| 1021.0  | 1025.0 | As Above.                                                                                                                                                                                                                                                                    | 15852         | 1021.0    | 1025.0  | 4.0         | tr      | n/a     |
| 1025.0  | 1028.0 | As Above but has a 6 inches with arsenopyrite 2% and one foot with arsenopyrite 1%.                                                                                                                                                                                          | 15853         | 1025.0    | 1028.0  | 3.0         | .008    | n/a     |
| 1026.0  | 1033.0 | Quartz-carbonate veinlets become less evident but carbonate alteration still pervasive. Bands at 70 to high angle to CA.                                                                                                                                                     |               |           |         |             |         |         |
| 1028.0  | 1031.0 | As at 15851 but less SILICIFIED ZONE and quartz-carbonate but more mylonized and pyrite 1% and arsenopyrite 1/2%.                                                                                                                                                            | 15854         | 1028.0    | 1031.0  | 3.0         | .002    | n/a     |
| 1031.0  | 1033.0 | As Above.                                                                                                                                                                                                                                                                    | 15855         | 1031.0    | 1033.0  | 2.0         | .007    | n/a     |
| 1033.0  | 1039.0 | Pyrite arsenopyrite 2 to 3% Pyrite and 1 to 2% Arsenopyrite.                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 1033.0  | 1035.0 | Well banded with pyrite 3% and arsenopyrite 1/2%.                                                                                                                                                                                                                            | 15856         | 1033.0    | 1035.0  | 2.0         | .010    | n/a     |
| 1035.0  | 1037.0 | As Above.                                                                                                                                                                                                                                                                    | 15857         | 1035.0    | 1037.0  | 2.0         | .019    | n/a     |
| 1037.0  | 1039.0 | As Above.                                                                                                                                                                                                                                                                    | 15858         | 1037.0    | 1039.0  | 2.0         | .068    | n/a     |
| 1039.0  | 1043.0 | Pyrite arsenopyrite silica Abundant distorted quartz-carbonate veinlets at low angle to CA. Silicified and rich in dark quartz. 5% pyrite and 2% Arsenopyrite.                                                                                                               |               |           |         |             |         |         |
| 1039.0  | 1041.0 | Distorted with abundant quartz-carbonate veins with pyrite 5% and arsenopyrite 2%.                                                                                                                                                                                           | 15859         | 1039.0    | 1041.0  | 2.0         | .030    | n/a     |
| 1041.0  | 1043.0 | As Above.                                                                                                                                                                                                                                                                    | 15860         | 1041.0    | 1043.0  | 2.0         | .032    | n/a     |

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| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 1043.0  | 1046.0 | Pyrite arsenopyrite Less quartz-carbonate material. 2% Pyrite and 2% Arsenopyrite. Bands at 35 to CA.                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 1043.0  | 1045.0 | Quartz-cabonate veins end but has pyrite 3% and arsenopyrite 1 to 2%.                                                                                                                                                                                                                                                                                                                                                                | 15861         | 1043.0    | 1045.0  | 2.0         | .012    | n/a     |
| 1045.0  | 1047.0 | Half As Above and half as at 15859 but pyrite 3% and arsenopyrite 1 to 2%.                                                                                                                                                                                                                                                                                                                                                           | 15862         | 1045.0    | 1047.0  | 2.0         | .017    | n/a     |
| 1046.0  | 1079.0 | Arsenopyrite locally As at 1039 to 1043 but sulfides are localized. Overall 1 to 2% Pyrite and 1/2 to 1% Arsenopyrite                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 1047.0  | 1049.0 | As at 15859 but pyrite 3% and arsenopyrite 1%.                                                                                                                                                                                                                                                                                                                                                                                       | 15863         | 1047.0    | 1049.0  | 2.0         | .005    | n/a     |
| 1049.0  | 1051.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15864         | 1049.0    | 1051.0  | 2.0         | .008    | n/a     |
| 1051.0  | 1053.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15865         | 1051.0    | 1053.0  | 2.0         | .011    | n/a     |
| 1053.0  | 1055.0 | As Above pyrite 1% and arsenopyrite 1%.                                                                                                                                                                                                                                                                                                                                                                                              | 15866         | 1053.0    | 1055.0  | 2.0         | .007    | n/a     |
| 1055.0  | 1058.0 | As Above pyrite 1% and arsenopyrite 1/2%.                                                                                                                                                                                                                                                                                                                                                                                            | 15867         | 1055.0    | 1058.0  | 3.0         | .007    | n/a     |
| 1058.0  | 1060.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15868         | 1058.0    | 1060.0  | 2.0         | .006    | n/a     |
| 1060.0  | 1068.0 | Pyrite arsenopyrite Becomes rich in purple-blue quartz. Silicification.                                                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
| 1060.0  | 1062.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15869         | 1060.0    | 1062.0  | 2.0         | .016    | n/a     |
| 1062.0  | 1064.0 | As Above but INTERMEDIATE VOLCANICS rich in quartz with pyrite 2% and arsenopyrite 1/2%.                                                                                                                                                                                                                                                                                                                                             | 15870         | 1062.0    | 1064.0  | 2.0         | .016    | n/a     |
| 1064.0  | 1066.0 | As Above with a brown alteration.                                                                                                                                                                                                                                                                                                                                                                                                    | 15871         | 1064.0    | 1066.0  | 2.0         | .028    | n/a     |
| 1066.0  | 1068.0 | As Above even more brown alteration.                                                                                                                                                                                                                                                                                                                                                                                                 | 15872         | 1066.0    | 1068.0  | 2.0         | .041    | n/a     |
| 1068.0  | 1079.0 | Has grey and dark bands as well as quartz rich bands. 2% Pyrite and 1/2 to 3% Arsenopyrite. Carbonate alteration ends at 1077 feet.                                                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 1068.0  | 1070.0 | Banded and quartz rich with pyrite 2% and arsenopyrite 1/2%.                                                                                                                                                                                                                                                                                                                                                                         | 15873         | 1068.0    | 1070.0  | 2.0         | .026    | n/a     |
| 1070.0  | 1072.0 | As Above with pyrite 2% and arsenopyrite 1%.                                                                                                                                                                                                                                                                                                                                                                                         | 15874         | 1070.0    | 1072.0  | 2.0         | .005    | n/a     |
| 1072.0  | 1074.0 | As Above with pyrite 2%, arsenopyrite 2% and trace chalcopryite.                                                                                                                                                                                                                                                                                                                                                                     | 15875         | 1072.0    | 1074.0  | 2.0         | .016    | n/a     |
| 1074.0  | 1076.0 | As Above with pyrite 1%, arsenopyrite 1% and chalcopryite 1/2%.                                                                                                                                                                                                                                                                                                                                                                      | 15876         | 1074.0    | 1076.0  | 2.0         | .005    | n/a     |
| 1076.0  | 1078.0 | As Above with pyrite 2%, arsenopyrite 1% and chalcopryite 1/2%.                                                                                                                                                                                                                                                                                                                                                                      | 15877         | 1076.0    | 1078.0  | 2.0         | .007    | n/a     |
| 1078.0  | 1079.0 | As Above quite rich in quartz with pyrite 2%, arsenopyrite 1/2% and chalcopryite 1%.                                                                                                                                                                                                                                                                                                                                                 | 15878         | 1078.0    | 1079.0  | 1.0         | tr      | n/a     |
| 1079.0  | 1154.0 | <b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>                                                                                                                                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
|         |        | Medium grained and medium grey in colour. Has 1 to 3 mm quartz clasts or eyes. Unit is very plagioclase rich and can look massive to highly banded. It always has a fine microfabric that is crenulated and defined by fine mica. Unit has minor blue quartz veins and zones with sulfides locally. These veins can be within fabric or at a low angle to CA. Local silicified zones. Bands at 30 to 70 to CA with most at 60 to CA. |               |           |         |             |         |         |
| 1079.0  | 1084.5 | Weakly banded with pyrite 1/2%, chalcopryite and arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                       | 15879         | 1079.0    | 1084.5  | 5.5         | tr      | n/a     |
| 1084.5  | 1087.0 | Blue quartz rich with a strong crenulation fabric and pyrite 2% and minor chalcopryite.                                                                                                                                                                                                                                                                                                                                              | 15880         | 1084.5    | 1087.0  | 2.5         | .006    | n/a     |
| 1087.0  | 1092.0 | As at 15879.                                                                                                                                                                                                                                                                                                                                                                                                                         | 15881         | 1087.0    | 1092.0  | 5.0         | tr      | n/a     |
| 1102.0  | 1105.0 | Has a few quartz rich zones and pyrite 1% and chalcopryite 1/2%.                                                                                                                                                                                                                                                                                                                                                                     | 15882         | 1102.0    | 1105.0  | 3.0         | .020    | n/a     |
| 1105.0  | 1109.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                            | 15883         | 1105.0    | 1109.0  | 4.0         | tr      | n/a     |
| 1109.0  | 1112.0 | May have a fault at 1110. Distorted with pyrite 1% and minor chalcopryite.                                                                                                                                                                                                                                                                                                                                                           | 15884         | 1109.0    | 1112.0  | 3.0         | tr      | n/a     |
| 1110.0  | 1110.0 | ZONE OF INTENSE FRACTURING Possible fault or shear zone.                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |

HOLE NO.: 410-1

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| FOOTAGE |        | DESCRIPTION                                                                                                                       | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|-----------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                   |               |           |         |             |         |         |
| 1118.0  | 1120.0 | Banded and crenulated with 10% blue quartz with pyrite 1% and minor chalcopyrite.                                                 | 15885         | 1118.0    | 1120.0  | 2.0         | .007    | n/a     |
| 1129.0  | 1134.0 | Silica alteration deformed Very silicified, altered and deformed. 1 to 2% Pyrite and 1/2 % Chalcopyrite.                          |               |           |         |             |         |         |
| 1129.0  | 1131.5 | Strongly SILICIFIED , looks almost cherty with pyrite 1% and minor chalcopyrite.                                                  | 15886         | 1129.0    | 1131.5  | 2.5         | tr      | n/a     |
| 1131.5  | 1134.0 | As Above.                                                                                                                         | 15887         | 1131.5    | 1134.0  | 2.5         | tr      | n/a     |
| 1134.0  | 1142.0 | Weakly silicified, altered but very deformed. 1% Sulfides (Pyrite and minor Chalcopyrite).                                        |               |           |         |             |         |         |
| 1134.0  | 1137.0 | Less SILICIFIED but highly deformed with pyrite 1% and minor chalcopyrite.                                                        | 15888         | 1134.0    | 1137.0  | 3.0         | tr      | n/a     |
| 1137.0  | 1140.0 | As Above.                                                                                                                         | 15889         | 1137.0    | 1140.0  | 3.0         | tr      | n/a     |
| 1140.0  | 1143.0 | Half As Above and half relatively unaltered and homogeneous.                                                                      | 15890         | 1140.0    | 1143.0  | 3.0         | tr      | n/a     |
| 1143.0  | 1148.0 | Fairly homogeneous with some quartz veining.                                                                                      | 15891         | 1143.0    | 1148.0  | 5.0         | tr      | n/a     |
| 1148.0  | 1154.0 | Blue qt pods and veins abundant with 1 to 2% Pyrite and minor Chalcopyrite. Veins are strung out, folded etc. Fabric at 70 to CA. |               |           |         |             |         |         |
| 1148.0  | 1150.0 | Has abundant blue quartz INTERMEDIATE VOLCANICSs and pods with pyrite 2% and minor chalcopyrite.                                  | 15892         | 1148.0    | 1150.0  | 2.0         | tr      | n/a     |
| 1150.0  | 1152.0 | As Above.                                                                                                                         | 15893         | 1150.0    | 1152.0  | 2.0         | tr      | n/a     |
| 1152.0  | 1154.0 | As Above.                                                                                                                         | 15894         | 1152.0    | 1154.0  | 2.0         | tr      | n/a     |

1154.0 1154.0 END OF HOLE

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 15717         | 92.0      | 97.0    | 5.0         | tr      | n/a     | n/a     |      |
| 15718         | 97.0      | 100.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15719         | 100.0     | 105.0   | 5.0         | .008    | n/a     | n/a     |      |
| 15720         | 105.0     | 110.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15721         | 198.0     | 202.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15722         | 202.0     | 205.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15723         | 205.0     | 207.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15724         | 207.0     | 209.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15725         | 209.0     | 211.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15726         | 211.0     | 212.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15727         | 212.5     | 214.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15728         | 214.0     | 215.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15729         | 215.5     | 217.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15730         | 217.0     | 218.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15731         | 218.5     | 220.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15732         | 220.0     | 221.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15733         | 221.5     | 223.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15734         | 223.0     | 228.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15735         | 228.0     | 233.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15736         | 233.0     | 236.0   | 3.0         | .007    | n/a     | n/a     |      |
| 15737         | 236.0     | 239.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15738         | 254.0     | 258.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15739         | 286.0     | 289.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15740         | 306.0     | 308.0   | 2.0         | .005    | n/a     | n/a     |      |
| 15741         | 308.0     | 311.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15742         | 311.0     | 314.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15743         | 314.0     | 315.0   | 1.0         | tr      | n/a     | n/a     |      |
| 15744         | 315.0     | 317.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15745         | 317.0     | 318.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15746         | 318.5     | 320.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15747         | 320.0     | 322.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15748         | 322.0     | 326.5   | 4.5         | tr      | n/a     | n/a     |      |
| 15749         | 326.5     | 328.5   | 2.0         | tr      | n/a     | n/a     |      |
| 15750         | 328.5     | 330.5   | 2.0         | tr      | n/a     | n/a     |      |
| 15751         | 330.5     | 332.5   | 2.0         | tr      | n/a     | n/a     |      |
| 15752         | 332.5     | 335.5   | 3.0         | tr      | n/a     | n/a     |      |
| 15753         | 335.5     | 337.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15754         | 337.0     | 340.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15755         | 340.0     | 344.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15756         | 344.0     | 345.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15757         | 345.5     | 347.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15758         | 347.0     | 350.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15759         | 350.0     | 353.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15760         | 353.0     | 358.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15761         | 358.0     | 360.5   | 2.5         | tr      | n/a     | n/a     |      |
| 15762         | 360.5     | 363.0   | 2.5         | tr      | n/a     | n/a     |      |
| 15763         | 363.0     | 365.5   | 2.5         | tr      | n/a     | n/a     |      |
| 15764         | 365.5     | 367.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15765         | 367.0     | 369.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15766         | 369.0     | 370.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15767         | 370.5     | 371.5   | 1.0         | .005    | n/a     | n/a     |      |
| 15768         | 371.5     | 375.0   | 3.5         | tr      | n/a     | n/a     |      |
| 15769         | 375.0     | 379.0   | 4.0         | tr      | n/a     | n/a     |      |



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 DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 15770         | 396.0     | 400.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15771         | 400.0     | 402.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15772         | 402.0     | 406.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15773         | 406.0     | 408.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15774         | 408.0     | 412.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15775         | 412.0     | 414.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15776         | 436.0     | 440.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15777         | 440.0     | 443.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15778         | 443.0     | 446.0   | 3.0         | nil     | n/a     | n/a     |      |
| 15779         | 446.0     | 450.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15780         | 450.0     | 453.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15781         | 453.0     | 457.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15782         | 479.0     | 481.0   | 2.0         | nil     | n/a     | n/a     |      |
| 15783         | 490.0     | 493.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15784         | 493.0     | 496.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15785         | 496.0     | 500.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15786         | 500.0     | 502.0   | 2.0         | nil     | n/a     | n/a     |      |
| 15787         | 502.0     | 505.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15788         | 505.0     | 508.0   | 3.0         | nil     | n/a     | n/a     |      |
| 15789         | 523.0     | 526.0   | 3.0         | nil     | n/a     | n/a     |      |
| 15790         | 547.0     | 550.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15791         | 550.0     | 553.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15792         | 553.0     | 556.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15793         | 556.0     | 558.5   | 2.5         | tr      | n/a     | n/a     |      |
| 15794         | 558.5     | 560.0   | 1.5         | tr      | n/a     | n/a     |      |
| 15795         | 560.0     | 563.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15796         | 576.0     | 579.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15797         | 579.0     | 584.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15798         | 584.0     | 589.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15799         | 589.0     | 593.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15800         | 593.0     | 596.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15801         | 596.0     | 598.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15802         | 598.0     | 601.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15803         | 601.0     | 604.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15804         | 604.0     | 607.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15805         | 607.0     | 609.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15806         | 609.0     | 611.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15807         | 611.0     | 613.0   | 2.0         | nil     | n/a     | n/a     |      |
| 15808         | 613.0     | 617.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15809         | 640.5     | 643.0   | 2.5         | nil     | n/a     | n/a     |      |
| 15810         | 668.0     | 673.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15811         | 673.0     | 678.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15812         | 688.0     | 690.5   | 2.5         | nil     | n/a     | n/a     |      |
| 15813         | 690.5     | 693.0   | 2.5         | nil     | n/a     | n/a     |      |
| 15814         | 693.0     | 698.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15815         | 707.0     | 709.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15816         | 726.0     | 727.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15817         | 757.0     | 760.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15818         | 760.0     | 761.5   | 1.5         | tr      | n/a     | n/a     |      |
| 15819         | 761.5     | 764.5   | 3.0         | nil     | n/a     | n/a     |      |
| 15820         | 764.5     | 766.0   | 1.5         | nil     | n/a     | n/a     |      |
| 15821         | 766.0     | 771.5   | 5.5         | tr      | n/a     | n/a     |      |
| 15822         | 771.5     | 774.0   | 2.5         | nil     | n/a     | n/a     |      |

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 15823         | 795.0     | 798.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15838         | 818.0     | 821.5   | 3.5         | tr      | n/a     | n/a     |      |
| 15839         | 821.5     | 823.5   | 2.0         | nil     | n/a     | n/a     |      |
| 15840         | 823.5     | 827.0   | 3.5         | tr      | n/a     | n/a     |      |
| 15841         | 827.0     | 830.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15824         | 830.0     | 832.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15825         | 832.0     | 836.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15826         | 836.0     | 840.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15827         | 840.0     | 844.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15828         | 844.0     | 848.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15829         | 848.0     | 852.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15830         | 852.0     | 856.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15831         | 856.0     | 859.5   | 3.5         | tr      | n/a     | n/a     |      |
| 15832         | 859.5     | 862.0   | 2.5         | tr      | n/a     | n/a     |      |
| 15833         | 862.0     | 865.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15834         | 865.0     | 869.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15835         | 869.0     | 873.0   | 4.0         | nil     | n/a     | n/a     |      |
| 15836         | 873.0     | 878.0   | 5.0         | nil     | n/a     | n/a     |      |
| 15837         | 878.0     | 883.0   | 5.0         | nil     | n/a     | n/a     |      |
| 15842         | 933.0     | 935.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15843         | 935.0     | 938.0   | 3.0         | tr      | n/a     | n/a     |      |
| 15844         | 938.0     | 940.0   | 2.0         | tr      | n/a     | n/a     |      |
| 15845         | 998.0     | 1002.0  | 4.0         | tr      | n/a     | n/a     |      |
| 15846         | 1002.0    | 1004.0  | 2.0         | tr      | n/a     | n/a     |      |
| 15847         | 1004.0    | 1008.0  | 4.0         | tr      | n/a     | n/a     |      |
| 15848         | 1008.0    | 1010.0  | 2.0         | tr      | n/a     | n/a     |      |
| 15849         | 1010.0    | 1012.5  | 2.5         | tr      | n/a     | n/a     |      |
| 15850         | 1012.5    | 1017.0  | 4.5         | tr      | n/a     | n/a     |      |
| 15851         | 1017.0    | 1021.0  | 4.0         | tr      | n/a     | n/a     |      |
| 15852         | 1021.0    | 1025.0  | 4.0         | tr      | n/a     | n/a     |      |
| 15853         | 1025.0    | 1028.0  | 3.0         | .008    | n/a     | n/a     |      |
| 15854         | 1028.0    | 1031.0  | 3.0         | .002    | n/a     | n/a     |      |
| 15855         | 1031.0    | 1033.0  | 2.0         | .007    | n/a     | n/a     |      |
| 15856         | 1033.0    | 1035.0  | 2.0         | .010    | n/a     | n/a     |      |
| 15857         | 1035.0    | 1037.0  | 2.0         | .019    | n/a     | n/a     |      |
| 15858         | 1037.0    | 1039.0  | 2.0         | .068    | n/a     | n/a     |      |
| 15859         | 1039.0    | 1041.0  | 2.0         | .030    | n/a     | n/a     |      |
| 15860         | 1041.0    | 1043.0  | 2.0         | .032    | n/a     | n/a     |      |
| 15861         | 1043.0    | 1045.0  | 2.0         | .012    | n/a     | n/a     |      |
| 15862         | 1045.0    | 1047.0  | 2.0         | .017    | n/a     | n/a     |      |
| 15863         | 1047.0    | 1049.0  | 2.0         | .005    | n/a     | n/a     |      |
| 15864         | 1049.0    | 1051.0  | 2.0         | .008    | n/a     | n/a     |      |
| 15865         | 1051.0    | 1053.0  | 2.0         | .011    | n/a     | n/a     |      |
| 15866         | 1053.0    | 1055.0  | 2.0         | .007    | n/a     | n/a     |      |
| 15867         | 1055.0    | 1058.0  | 3.0         | .007    | n/a     | n/a     |      |
| 15868         | 1058.0    | 1060.0  | 2.0         | .006    | n/a     | n/a     |      |
| 15869         | 1060.0    | 1062.0  | 2.0         | .016    | n/a     | n/a     |      |
| 15870         | 1062.0    | 1064.0  | 2.0         | .016    | n/a     | n/a     |      |
| 15871         | 1064.0    | 1066.0  | 2.0         | .028    | n/a     | n/a     |      |
| 15872         | 1066.0    | 1068.0  | 2.0         | .041    | n/a     | n/a     |      |
| 15873         | 1068.0    | 1070.0  | 2.0         | .026    | n/a     | n/a     |      |
| 15874         | 1070.0    | 1072.0  | 2.0         | .005    | n/a     | n/a     |      |
| 15875         | 1072.0    | 1074.0  | 2.0         | .016    | n/a     | n/a     |      |

HOLE NO.: 410-1

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## DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE<br>NUMBER | FROM<br>(ft) | TO<br>(ft) | LENGTH<br>(ft) | AU<br>oz/t | AU<br>oz/t | AU<br>oz/t | PY<br>% |
|------------------|--------------|------------|----------------|------------|------------|------------|---------|
| 15876            | 1074.0       | 1076.0     | 2.0            | .005       | n/a        | n/a        |         |
| 15877            | 1076.0       | 1078.0     | 2.0            | .007       | n/a        | n/a        |         |
| 15878            | 1078.0       | 1079.0     | 1.0            | tr         | n/a        | n/a        |         |
| 15879            | 1079.0       | 1084.5     | 5.5            | tr         | n/a        | n/a        |         |
| 15880            | 1084.5       | 1087.0     | 2.5            | .006       | n/a        | n/a        |         |
| 15881            | 1087.0       | 1092.0     | 5.0            | tr         | n/a        | n/a        |         |
| 15882            | 1102.0       | 1105.0     | 3.0            | .020       | n/a        | n/a        |         |
| 15883            | 1105.0       | 1109.0     | 4.0            | tr         | n/a        | n/a        |         |
| 15884            | 1109.0       | 1112.0     | 3.0            | tr         | n/a        | n/a        |         |
| 15885            | 1118.0       | 1120.0     | 2.0            | .007       | n/a        | n/a        |         |
| 15886            | 1129.0       | 1131.5     | 2.5            | tr         | n/a        | n/a        |         |
| 15887            | 1131.5       | 1134.0     | 2.5            | tr         | n/a        | n/a        |         |
| 15888            | 1134.0       | 1137.0     | 3.0            | tr         | n/a        | n/a        |         |
| 15889            | 1137.0       | 1140.0     | 3.0            | tr         | n/a        | n/a        |         |
| 15890            | 1140.0       | 1143.0     | 3.0            | tr         | n/a        | n/a        |         |
| 15891            | 1143.0       | 1148.0     | 5.0            | tr         | n/a        | n/a        |         |
| 15892            | 1148.0       | 1150.0     | 2.0            | tr         | n/a        | n/a        |         |
| 15893            | 1150.0       | 1152.0     | 2.0            | tr         | n/a        | n/a        |         |
| 15894            | 1152.0       | 1154.0     | 2.0            | tr         | n/a        | n/a        |         |

HOLE NO.: 410-2  
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DIAMOND DRILL LOG

PROJECT: Dramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: AB1234

COLLAR LOCATION

LOCAL GRID: 10+00N N  
 204+00W E  
 SURVEYED GRID:

Date started: July 1, 1987  
 Date completed: July 6, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -48.5  
 Collar azimuth: 4.0  
 Collar elevation: 10000.0 feet  
 Total length: 858.0 feet

Sample Numbers: 15895 TO 15970

TESTS:

Depth	Azimuth	Dip
50.00	3.9	-46.0
150.00	3.4	-44.7
250.00	2.3	-42.6
350.00	.9	-39.7
450.00	.5	-36.2
550.00	359.8	-33.8
650.00	358.4	-30.9
750.00	356.4	-28.0

FOOTAGE From To	DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
.0 70.0	OVERBURDEN						
70.0 252.0	PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS) Fine grained and very micaceous. Light grey green locally with a blue colour. Looks similar to hole 410-1 after 530 feet. Sometimes it has a light green silky sheen othertimes it is brown or both. It also has purple quartz veins locally usually in more deformed sections. Localized sericite alteration.						
86.0 89.0	Altered with 1/2% to 1% arsenopyrite and 1/2% pyrite.	15895	86.0	89.0	3.0	.006	n/a
88.0 96.0	Altered with fabric at a low angle to CA. 1/2% and trace arsenopyrite. 1% arsenopyrite from 87 to 90.						
89.0 93.0	Altered with trace to 1/2% arsenopyrite and 1/2% pyrite.	15896	89.0	93.0	4.0	tr	n/a
105.0 105.0	Deformation increases.						
110.0 112.0	Has several purple quartz veins approximately 1 inch at all angles to CA. Has deformed zone with 1% pyrite.	15897	110.0	112.0	2.0	.003	n/a
125.0 130.0	Deformation is intence. Bands crenulated, possible shear.						
125.0 128.0	Highly banded and deformed with 1/2% pyrite.	15898	125.0	128.0	3.0	tr	n/a
128.0 131.0	As above with 1% pyrite. Also has a small quartz INTERMEDIATE VOLCANICS at a high angle to CA.	15899	128.0	131.0	3.0	.002	n/a
165.0 188.0	Deformation is intence. Bands crenulated possible shear. Very						

HOLE NO.: 410-2

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		intence from 168 to 172 feet. Lost core from 172 to 178. Fabric at 60 to low angle to CA.						
165.0	169.0	SILICIFIED and deformed with 1% pyrite.	15900	165.0	169.0	4.0	tr	n/a
168.0	252.0	Transition transition zone to the next unit. Switches back and forth from greenish to bluish and more plagioclase rich. Quartz-carbonate veinlets increase.						
169.0	172.0	As above with very intence alteration.	15901	169.0	172.0	3.0	tr	n/a
178.0	183.0	SILICIFIED and deformed 1% pyrite.	15902	178.0	183.0	5.0	tr	n/a
183.0	188.0	As above.	15903	183.0	188.0	5.0	.002	n/a
204.0	209.0	Check assay. Has quartz material with 1/2% pyrite.	15904	204.0	209.0	5.0	tr	n/a
242.0	245.0	Check assay of distorted zone.	15905	242.0	245.0	3.0	.002	n/a
252.0	511.0	<b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>						
		Blue colour and soft, sometimes green. Usually fine grained localized medium grained sections. Often changes in appearance and grains seem to be smeared. Some quartz eyes seen at 245 feet and increase in abundance there after. Fine grained sections are more blue in colour. 1% pyrite.						
252.0	269.0	Rapidly changing back and forth. Distorted with numerous quartz-carbonate and purple quartz veins. Minor zones with green and brown sheen.						
308.0	310.0	Shear zone distorted possible shear.						
312.0	333.0	Light green grey in colour. Some sericite alteration. Last 10 feet is SILICIFIED						
327.0	327.0	Starts to get a INTERMEDIATE VOLCANICS light mylonite fabric.						
358.0	358.0	Lighter and SILICIFIED but not as intence until 363 then it gets even more intence.						
383.0	383.0	Brown starts to get a brown colouration locally and 1/2% chalcopryrite finely disseminated and in fractures associated with it.						
388.0	419.0	Colour ranges but is generally limey to kacky green. Intensively deformed locally with associated purple quartz veining and buff brown colour.						
388.0	392.0	Alteration limey green some purple quartz veins. Sericite alteration 1% sulfide.	15906	388.0	392.0	4.0	.006	n/a
403.0	406.0	As above.	15907	403.0	406.0	3.0	.013	n/a
406.0	410.0	Less deformed and more greyish with 1/2% sulfide.	15908	406.0	410.0	4.0	.004	n/a
410.0	415.0	As above but more deformed.	15909	410.0	415.0	5.0	.006	n/a
417.0	437.0	Deformation is increasing as is sulfides to 1% pyrite and chalcopryrite. Mixture of dark and light grey.						
433.0	437.0	Dark banded with 1/2% sulfide.	15910	433.0	437.0	4.0	.003	n/a
437.0	501.0	Mylonite alteration arsenopyrite porphyry ash tuff. Buff brown to grey green brown. Seems to be mylonitic, banded and altered with 1% pyrite throughout. Trace chalcopryrite, pyrrrotite and arsenopyrite. Arsenopyrite up to 2% but only locally otherwise trace to 1/2%. Arsenopyrite seems to be associated with quartz injection but not much of this if observed. Some tourmaline at 496 to 498. Strong carbonate alteration from 438 to 496 afterwards is starts to decrease and become more localized.						
437.0	441.0	Start of a buff coloured tuff with 1/2% sulfides and carbonate alteration.	15911	437.0	441.0	4.0	.005	n/a
441.0	445.0	As above.	15912	441.0	445.0	4.0	.004	n/a
445.0	449.0	As above with some quartz injected and 1/2% sulfides.	15913	445.0	449.0	4.0	.003	n/a

HOLE NO.: 410-2

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
449.0	453.0	As above.	15914	449.0	453.0	4.0	.002	n/a
453.0	455.0	As above with 1% pyrite and 1/2% arsenopyrite.	15915	453.0	455.0	2.0	.002	n/a
455.0	457.0	As above some quartz-carbonate material and 1% sulfides.	15916	455.0	457.0	2.0	.005	n/a
457.0	459.0	As above with some quartz injected and 2% pyrite and 1% arsenopyrite.	15917	457.0	459.0	2.0	.004	n/a
459.0	461.0	Yellow in colour and has quartz injected at a low angle to CA. 2% pyrite and 1% arsenopyrite.	15918	459.0	461.0	2.0	.012	n/a
461.0	466.0	As above with no quartz injection 1% sulfides.	15919	461.0	466.0	5.0	.003	n/a
466.0	471.0	As above with 1/2% to 1% sulfides.	15920	466.0	471.0	5.0	.004	n/a
471.0	476.0	As above but turning more buff in colour.	15921	471.0	476.0	5.0	.002	n/a
476.0	479.0	As above.	15922	476.0	479.0	3.0	.002	n/a
479.0	482.0	Buff colour with 1% pyrite and 1/2% arsenopyrite.	15923	479.0	482.0	3.0	.005	n/a
482.0	485.0	Has alot of quartz-carbonate material with 2% pyrite and 1/2% to 1% arsenopyrite.	15924	482.0	485.0	3.0	.002	n/a
485.0	488.0	Buff in colour with some brown tourmaline and 2% sulfides.	15925	485.0	488.0	3.0	.002	n/a
488.0	493.0	As above but a bit more yellow in colour and 1/2% to 1% sulfides.	15926	488.0	493.0	5.0	tr	n/a
493.0	498.0	As above with 1% pyrite and 1/2% arsenopyrite.	15927	493.0	498.0	5.0	tr	n/a
498.0	501.0	As Above with 2 to 3% sulfides.	15928	498.0	501.0	3.0	tr	n/a
501.0	511.0	Transition transition from tuffaceous to green sediments that are banded. 1% pyrite, 1/2% chalcopryrite and trace arsenopyrite. Carbonate alteration locally.						
501.0	504.0	Some As Above and some more sedimentary which is banded and has 2% sulfides and trace sphalerite and arsenopyrite.	15929	501.0	504.0	3.0	.004	n/a
504.0	508.0	As Above.	15930	504.0	508.0	4.0	tr	n/a
508.0	512.0	Mostly sedimentary with some quartz veining and 1% pyrite, 1/2% chalcopryrite and trace arsenopyrite.	15931	508.0	512.0	4.0	tr	n/a
511.0	858.0	<b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>						
		Fine to medium grained. Medium to dark green in colour. Carbonate alteration locally. Made up of mostly quartz grains with some feldspar grains. Locally SILICIFIED and altered. Some quartz veining with associated sulfide (pyrite, chalcopryrite and asenopyrite). Fairly homogeneous with 1% sulfides. Minor sericite alteration around strug out purple quartz veins and fractures.						
533.0	537.0	Sediment green in colour with 1% pyrite.	15932	533.0	537.0	4.0	.002	n/a
537.0	539.0	Has quartz rich zone approximately 8 inches with 2% pyrite and 1% arsenopyrite. INTERMEDIATE VOLCANICS at 40 to CA.	15933	537.0	539.0	2.0	.018	n/a
539.0	543.0	As at 15932.	15934	539.0	543.0	4.0	.003	n/a
592.0	596.0	Sediment with some minor quartz veining and 1/2% sulfide (pyrite and minor chalcopryrite).	15935	592.0	596.0	4.0	.002	n/a
594.0	617.0	Has blue quartz pods with pressure shadows and INTERMEDIATE VOLCANICSs increase while mylonite fabric develops. Quartz usually has trace to 1% sulfides (pyrite, and chalcopryrite with minor pyrrotite and asenopryite) by 600 feet it is well developed while also looking more tuffaceous. Pods may be clasts but more likely butined INTERMEDIATE VOLCANICS: Banding at 40 to 80 to CA but most at 65 to CA.						
599.0	605.0	Has 2 feet that is quartz rich with 1% pyrite and arsenopyrite and trace chalcopryrite and pyrrotite.	15937	599.0	605.0	6.0	.004	n/a
605.0	611.0	Has 1 foot with 1 to 2% arsenopyrite. All is banded with 1/2% sulfides.	15938	605.0	611.0	6.0	tr	n/a
611.0	615.0	As Above.	15940	611.0	615.0	4.0	.003	n/a

HOLE NO.: 410-2

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
615.0	619.0	Less quartz pods and sulfides but does have an 8 inch purple quartz vein with only minor sulfide.	15947	615.0	619.0	4.0	.002	n/a
630.0	630.0	Rock becomes finely banded with fine white and green bands. Sulfides are rare and found only locally. Some veining at 30 to CA. Bands at 60 to 80 to CA.						
660.0	660.0	Arsenopyrite starts looking more tuffaceous and by 683 feet it predominates. Sulfides at this point also increase to 1/2% with most being arsenopyrite and pyrite. Locally 2% arsenopyrite with trace sphalerite and magnetite. The most sulfide rich sections are from 696 to 710 and 737 to 747. The arsenopyrite content seems to be related to the silica content. Bands at 60 to 80 to CA.						
668.0	673.0	Alteration deformed and banded with quartz veining. Has 2% very finely disseminated pyrite and minor chalcopyrite and arsenopyrite.	15990	668.0	673.0	5.0	.005	n/a
673.0	678.0	As Above.	15991	673.0	678.0	5.0	.005	n/a
678.0	683.0	As Above.	15992	678.0	683.0	5.0	.008	n/a
683.0	688.0	Lighter and light green in colour with 2% finely disseminated sulfides.	15993	683.0	688.0	5.0	.010	n/a
688.0	693.0	Half As Above and the other half as at 15990.	15994	688.0	693.0	5.0	.002	n/a
693.0	698.0	As at 15990.	15995	693.0	698.0	5.0	.003	n/a
698.0	702.0	Tuffaceous with some purple quartz veining and 1% pyrite and arsenopyrite.	15948	698.0	702.0	4.0	.050	n/a
702.0	706.0	As Above but with up to 2% arsenopyrite for 1 foot and the rest with 1% pyrite and 1/2% arsenopyrite.	15949	702.0	706.0	4.0	.028	n/a
706.0	710.0	As Above but with more quartz veining and 2% pyrite and 1% arsenopyrite.	15950	706.0	710.0	4.0	.020	n/a
710.0	714.0	As Above but lighter and almost grey in colour with quartz eyes.	15996	710.0	714.0	4.0	.011	n/a
714.0	718.0	As Above.	15997	714.0	718.0	4.0	.012	n/a
718.0	723.0	As Above but lighter.	15998	718.0	723.0	5.0	.002	n/a
723.0	728.0	Half dark and half light.	15999	723.0	728.0	5.0	.013	n/a
728.0	731.0	As at 15988.	16000	728.0	731.0	3.0	.003	n/a
731.0	734.0	As Above.	27501	731.0	734.0	3.0	.008	n/a
734.0	739.0	Banded tuff with 1/2% arsenopyrite, 1% pyrite and minor chalcopyrite.	15951	734.0	739.0	5.0	.041	n/a
739.0	743.0	As Above but SILICIFIED	15952	739.0	743.0	4.0	.028	n/a
743.0	747.0	As Above but with more quartz veining and 1% arsenopyrite and 1% pyrite and chalcopyrite.	15953	743.0	747.0	4.0	.016	n/a
747.0	750.0	Finely banded and getting darker with 2% pyrite and minor chalcopyrite and arsenopyrite.	27502	747.0	750.0	3.0	.007	n/a
750.0	754.0	As Above but dark.	27503	750.0	754.0	4.0	.009	n/a
754.0	759.0	As at 27502.	27504	754.0	759.0	5.0	.016	n/a
759.0	764.0	As at 27503.	27505	759.0	764.0	5.0	.009	n/a
764.0	768.0	Banded tuff with minor sericite alteration and 2% pyrite, and trace arsenopyrite and magnetite.	15954	764.0	768.0	4.0	.004	n/a
768.0	770.0	Deformed and banded tuff with 4% pyrite, 1% magnetite and trace chalcopyrite.	15941	768.0	770.0	2.0	.030	n/a
770.0	772.0	Has 2 feet rich in quartz with 1% pyrite and arsenopyrite and trace chalcopyrite and pyrrotite.	15942	770.0	772.0	2.0	.016	n/a
772.0	774.0	As Above but more sericite alteration and quartz veining with 3% pyrite and minor chalcopyrite.	15943	772.0	774.0	2.0	.002	n/a
774.0	776.0	As Above with 8% pyrite, 1/2% magnetite and minor chalcopyrite	15944	774.0	776.0	2.0	.005	n/a
776.0	778.0	As Above but has abundant quartz eyes with 4% pyrite and	15945	776.0	778.0	2.0	.004	n/a

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		minor chalcopryrite.						
778.0	780.0	As Above with 5% pyrite, 1/2% magnetite and minor chalcopryrite	15946	778.0	780.0	2.0	.012	n/a
780.0	785.0	Colour still dark but slightly lighter with 1% sulfide.						
780.0	783.5	As Above with 1% pyrite and minor arsenopyrite.	15955	780.0	783.5	3.5	.005	n/a
783.5	786.5	As Above with 2% pyrite and minor arsenopyrite.	15956	783.5	786.5	3.0	.002	n/a
785.0	790.0	SILICIFIED arsenopyrite SILICIFIED with 2% arsenopyrite (locally up to 7%) and 1% pyrite and chalcopryrite. Bands at 70 to CA.						
786.5	788.5	As Above with 2% pyrite and 1% arsenopyrite.	15957	786.5	788.5	2.0	.003	n/a
788.5	790.0	As Above looks SILICIFIED ZONE with 5% arsenopyrite, 3% pyrite and minor chalcopryrite.	15958	788.5	790.0	1.5	.019	n/a
790.0	792.0	Milky quartz vein milky quartz INTERMEDIATE VOLCANICS with some purple quartz and host with 1/2% to 2% pyrite. Host has abundant arsenopyrite. Contact distorted at 60 to CA.						
790.0	791.5	Most is purple quartz with 4% arsenopyrite and 1% pyrite and chalcopryrite.	15959	790.0	791.5	1.5	.007	n/a
791.5	793.0	As Above.	15960	791.5	793.0	1.5	.002	n/a
793.0	808.0	Brown sulfides colour turns brown and has arsenopyrite, pyrite chalcopryrite, pyrrotite, and magnetite in differing amounts. Lighter sections have more arsenopyrite. Up to 800 feet sulfides are very fine disseminated. At 800.05 to 801.5 it is rich in purple quartz and has 3% arsenopyrite and 2% pyrite and chalcopryrite. At 804 feet there is 10 inch as above but quartz is granular (approximately 1 to 2 mm in size). Bands at 70 to high angle to CA.						
793.0	796.0	Brown banded tuff with 1% pyrite and minor arsenopyrite and chalcopryrite.	15961	793.0	796.0	3.0	.006	n/a
796.0	800.0	As Above.	15962	796.0	800.0	4.0	.002	n/a
800.0	802.0	Has 11 inches rich in quartz with 5% arsenopyrite and 2% pyrite and chalcopryrite.	15963	800.0	802.0	2.0	.033	n/a
802.0	805.0	Has 10 inches As Above and the rest has 3% arsenopyrite and 1% pyrite and chalcopryrite.	15964	802.0	805.0	3.0	.016	n/a
805.0	808.5	Brown and banded with 2% pyrite and arsenopyrite and minor chalcopryrite, pyrrotite and magnetite.	15965	805.0	808.5	3.5	.009	n/a
808.0	812.0	Arsenopyrite pyrite transition from brown to grey green and has 1 2% pyrite and arsenopyrite, 1/2% chalcopryrite and trace pyrrotite and magnetite. Bands at 70 to high angle to CA.						
808.5	812.0	As Above with some as below.	15966	808.5	812.0	3.5	.019	n/a
812.0	858.0	Sediment looks more sedimentary and is green grey in colour. By 858 it is looking more homogeneous with less fine bands. Has 1% sulfides and it is mylonized with sericite altered. Locally. Also locally are some purple quartz veins.						
812.0	816.0	Banded and green grey in colour with 2% pyrite, minor arsenopyrite and chalcopryrite and trace sphalerite.	15967	812.0	816.0	4.0	.002	n/a
830.0	839.0	Quartz porphyry dyke ? has milky quartz veining and 1/2% pyrite, chalcopryrite, pyrrotite and trace arsenopyrite. Most probably a recrystallized INTERMEDIATE VOLCANICS and looks similar to 800.5 to 801.5 in appearance. Contacts at 70 to CA (parallel to foliation).						
835.0	838.0	Dyke? quartz porphyry. Some milky quartz and 1/2% pyrite with minor chalcopryrite pyrrotite and arsenopyrite.	15968	835.0	838.0	3.0	.006	n/a
848.0	853.0	Sediment with purple quartz veining, quartz pods and 1% pyrite	15969	848.0	853.0	5.0	tr	n/a
853.0	858.0	As Above.	15970	853.0	858.0	5.0	.006	n/a



HOLE NO.: 410-2

AUR RESOURCES INC.  
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PAGE: 6

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
858.0	858.0	END OF HOLE						

HOLE NO.: 410-2

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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
15895	86.0	89.0	3.0	.006	n/a	n/a	
15896	89.0	93.0	4.0	tr	n/a	n/a	
15897	110.0	112.0	2.0	.003	n/a	n/a	
15898	125.0	128.0	3.0	tr	n/a	n/a	
15899	128.0	131.0	3.0	.002	n/a	n/a	
15900	165.0	169.0	4.0	tr	n/a	n/a	
15901	169.0	172.0	3.0	tr	n/a	n/a	
15902	178.0	183.0	5.0	tr	n/a	n/a	
15903	183.0	188.0	5.0	.002	n/a	n/a	
15904	204.0	209.0	5.0	tr	n/a	n/a	
15905	242.0	245.0	3.0	.002	n/a	n/a	
15906	388.0	392.0	4.0	.006	n/a	n/a	
15907	403.0	406.0	3.0	.013	n/a	n/a	
15908	406.0	410.0	4.0	.004	n/a	n/a	
15909	410.0	415.0	5.0	.006	n/a	n/a	
15910	433.0	437.0	4.0	.003	n/a	n/a	
15911	437.0	441.0	4.0	.005	n/a	n/a	
15912	441.0	445.0	4.0	.004	n/a	n/a	
15913	445.0	449.0	4.0	.003	n/a	n/a	
15914	449.0	453.0	4.0	.002	n/a	n/a	
15915	453.0	455.0	2.0	.002	n/a	n/a	
15916	455.0	457.0	2.0	.005	n/a	n/a	
15917	457.0	459.0	2.0	.004	n/a	n/a	
15918	459.0	461.0	2.0	.012	n/a	n/a	
15919	461.0	466.0	5.0	.003	n/a	n/a	
15920	466.0	471.0	5.0	.004	n/a	n/a	
15921	471.0	476.0	5.0	.002	n/a	n/a	
15922	476.0	479.0	3.0	.002	n/a	n/a	
15923	479.0	482.0	3.0	.005	n/a	n/a	
15924	482.0	485.0	3.0	.002	n/a	n/a	
15925	485.0	488.0	3.0	.002	n/a	n/a	
15926	488.0	493.0	5.0	tr	n/a	n/a	
15927	493.0	498.0	5.0	tr	n/a	n/a	
15928	498.0	501.0	3.0	tr	n/a	n/a	
15929	501.0	504.0	3.0	.004	n/a	n/a	
15930	504.0	508.0	4.0	tr	n/a	n/a	
15931	508.0	512.0	4.0	tr	n/a	n/a	
15932	533.0	537.0	4.0	.002	n/a	n/a	
15933	537.0	539.0	2.0	.018	n/a	n/a	
15934	539.0	543.0	4.0	.003	n/a	n/a	
15935	592.0	596.0	4.0	.002	n/a	n/a	
15937	599.0	605.0	6.0	.004	n/a	n/a	
15938	605.0	611.0	6.0	tr	n/a	n/a	
15940	611.0	615.0	4.0	.003	n/a	n/a	
15947	615.0	619.0	4.0	.002	n/a	n/a	
15990	668.0	673.0	5.0	.005	n/a	n/a	
15991	673.0	678.0	5.0	.005	n/a	n/a	
15992	678.0	683.0	5.0	.008	n/a	n/a	
15993	683.0	688.0	5.0	.010	n/a	n/a	
15994	688.0	693.0	5.0	.002	n/a	n/a	
15995	693.0	698.0	5.0	.003	n/a	n/a	
15948	698.0	702.0	4.0	.050	n/a	n/a	
15949	702.0	706.0	4.0	.028	n/a	n/a	

HOLE NO.: 410-2  
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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
15950	706.0	710.0	4.0	.020	n/a	n/a	
15996	710.0	714.0	4.0	.011	n/a	n/a	
15997	714.0	718.0	4.0	.012	n/a	n/a	
15998	718.0	723.0	5.0	.002	n/a	n/a	
15999	723.0	728.0	5.0	.013	n/a	n/a	
16000	728.0	731.0	3.0	.003	n/a	n/a	
27501	731.0	734.0	3.0	.008	n/a	n/a	
15951	734.0	739.0	5.0	.041	n/a	n/a	
15952	739.0	743.0	4.0	.028	n/a	n/a	
15953	743.0	747.0	4.0	.016	n/a	n/a	
27502	747.0	750.0	3.0	.007	n/a	n/a	
27503	750.0	754.0	4.0	.009	n/a	n/a	
27504	754.0	759.0	5.0	.016	n/a	n/a	
27505	759.0	764.0	5.0	.009	n/a	n/a	
15954	764.0	768.0	4.0	.004	n/a	n/a	
15941	768.0	770.0	2.0	.030	n/a	n/a	
15942	770.0	772.0	2.0	.016	n/a	n/a	
15943	772.0	774.0	2.0	.002	n/a	n/a	
15944	774.0	776.0	2.0	.005	n/a	n/a	
15945	776.0	778.0	2.0	.004	n/a	n/a	
15946	778.0	780.0	2.0	.012	n/a	n/a	
15955	780.0	783.5	3.5	.005	n/a	n/a	
15956	783.5	786.5	3.0	.002	n/a	n/a	
15957	786.5	788.5	2.0	.003	n/a	n/a	
15958	788.5	790.0	1.5	.019	n/a	n/a	
15959	790.0	791.5	1.5	.007	n/a	n/a	
15960	791.5	793.0	1.5	.002	n/a	n/a	
15961	793.0	796.0	3.0	.006	n/a	n/a	
15962	796.0	800.0	4.0	.002	n/a	n/a	
15963	800.0	802.0	2.0	.033	n/a	n/a	
15964	802.0	805.0	3.0	.016	n/a	n/a	
15965	805.0	808.5	3.5	.009	n/a	n/a	
15966	808.5	812.0	3.5	.019	n/a	n/a	
15967	812.0	816.0	4.0	.002	n/a	n/a	
15968	835.0	838.0	3.0	.006	n/a	n/a	
15969	848.0	853.0	5.0	tr	n/a	n/a	
15970	853.0	858.0	5.0	.006	n/a	n/a	

HOLE NO.: 410-3  
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DIAMOND DRILL LOG

PROJECT: Dramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: AB1234

COLLAR LOCATION

LOCAL GRID: B+00N N  
 L204W E  
 SURVEYED GRID:

Date started: July 6, 1987  
 Date completed: July 10, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -51.0  
 Collar azimuth: .0  
 Collar elevation: 10000.0 feet  
 Total length: 1078.0 feet

Sample Numbers: 15971 to 15989 and 27506 to 275

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 50.00  | 2.9     | -47.0 |
| 100.00 | 3.0     | -45.7 |
| 150.00 | 3.3     | -44.5 |
| 250.00 | 3.9     | -41.9 |
| 350.00 | 3.9     | -40.9 |
| 450.00 | 4.0     | -39.2 |
| 550.00 | 4.0     | -37.6 |
| 650.00 | 4.5     | -34.9 |
| 750.00 | 5.6     | -32.5 |
| 850.00 | 6.1     | -31.0 |
| 950.00 | 6.8     | -28.8 |
| 980.00 | 6.9     | -28.0 |

FOOTAGE  
 From To

DESCRIPTION

SAMPLE FROM TO LENGTH AU AU  
 NUMBER (ft) (ft) (ft) oz/t oz/t

.0 46.0 OVERBURDEN

46.0 423.0 PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)

Light to dark grey ( green ). Medium to fine grain with <1mm quartz grains and minor plagioclase grains. Fine biotite throughout and locally up to 1/2% to 2%. Foliation is marked by muscovite, biotite and smeared pyrite. Changes in composition ( beds ? ) can be of a cm scale but most appear to be of metre scale. Foliation and bedding are parallel. Minor carbonate alteration throughout and locally intense. Purple quartz veining at a low angle to CA to 30 to CA contain minor pyrite and rare arsenopyrite at sericite rich margins. When fine grained muscovite rich core displays a green sheen and occasionally brown sheen.

Distorted and broken core, possible fault with graphite. Distortion continues to 398.

62.0 65.0 Check of lightly altered greywacky with blue quartz veinlets with 1/2% pyrite, arsenopyrite and magnetite.

15971 62.0 65.0 3.0 .002 n/a

HOLE NO.: 410-3

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
| 119.0   | 129.5 | Zone with abundant purple quartz veining.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 119.0   | 124.0 | As Above but has two 4 inch quartz veins with 1/2% pyrite and trace arsenopyrite and chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                           | 15972         | 119.0     | 124.0   | 5.0         | tr      | n/a     |
| 124.0   | 129.5 | As Above but has two 8 inch quartz veins with 1% pyrite and trace arsenopyrite and chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                             | 15973         | 124.0     | 129.5   | 5.5         | .007    | n/a     |
| 153.0   | 156.0 | Has a 4 inch quartz vein with 1/2% pyrite and chalcopyrite and 8 inchs of weard unit with 1/2% pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                       | 15974         | 153.0     | 156.0   | 3.0         | .002    | n/a     |
| 248.0   | 258.0 | Dark colour.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 273.0   | 273.0 | Foliation at 30 to CA. Green and brown sheen increasing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
| 286.0   | 289.0 | Has minor quartz veinlets with 2% arsenopyrite at the contacts                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 15975         | 286.0     | 289.0   | 3.0         | .010    | n/a     |
| 308.0   | 345.0 | Altered and distorted zone with green and brown sheen. Zone has many purple quartz veins with arsenopyrite on their margins. From 312 to 321 it is 50% purple quartz. Overall 1% pyrite. Trace to 1/2% arsenopyrite and trace chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 308.0   | 310.5 | Has distorted and deformed 2 inch quartz vein with 1% pyrite, 1/2% arsenopyrite and trace chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                        | 15976         | 308.0     | 310.5   | 2.5         | .008    | n/a     |
| 310.5   | 313.0 | Has two 3 inch blue quartz veins with 1% pyrite, 1/2% arsenopyrite and trace chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                     | 15977         | 310.5     | 313.0   | 2.5         | .003    | n/a     |
| 313.0   | 315.5 | Has a one foot blue quartz vein and 2% pyrite, 1% arsenopyrite and 1/2% chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                          | 15978         | 313.0     | 315.5   | 2.5         | .048    | n/a     |
| 315.5   | 318.0 | Has two 2 inch blue quartz veins with 2% pyrite, 1% chalcopyrite and pyrrotite and 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                        | 15979         | 315.5     | 318.0   | 2.5         | .002    | n/a     |
| 318.0   | 321.0 | 80% is blue quartz with 2% pyrite, 1% arsenopyrite and 1/2% chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15980         | 318.0     | 321.0   | 3.0         | .012    | n/a     |
| 321.0   | 325.0 | Homogeneous with green sheen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15981         | 321.0     | 325.0   | 4.0         | .002    | n/a     |
| 325.0   | 329.0 | As Above but also has 1 mm white dots.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 15982         | 325.0     | 329.0   | 4.0         | .003    | n/a     |
| 329.0   | 333.0 | Limey green with 1/2% pyrite and minor arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 15983         | 329.0     | 333.0   | 4.0         | .002    | n/a     |
| 333.0   | 337.0 | As at 15981 but has minor quartz veining and 1/2% pyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15984         | 333.0     | 337.0   | 4.0         | .005    | n/a     |
| 337.0   | 341.0 | Lime green with 1% pyrite and arsenopyrite and has minor quartz veining.                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15985         | 337.0     | 341.0   | 4.0         | .009    | n/a     |
| 341.0   | 345.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 15986         | 341.0     | 345.0   | 4.0         | .002    | n/a     |
| 375.0   | 379.0 | Distorted and altered with 1% pyrite and 1/2% arsenopyrite and minor quartz veining.                                                                                                                                                                                                                                                                                                                                                                                                                                         | 15987         | 375.0     | 379.0   | 4.0         | .011    | n/a     |
| 379.0   | 383.0 | Two quartz INTERMEDIATE VOLCANICS with minor arsenopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 379.0   | 383.0 | Has 1 1/2 foot quartz vein and a 8 inch quartz vein at a low angle to CA with 1% pyrite and 1/2% arsenopyrite, chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                   | 15988         | 379.0     | 383.0   | 4.0         | tr      | n/a     |
| 383.0   | 387.0 | Has a 1 inch quartz vein with minor arsenopyrite at the contacts.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 15989         | 383.0     | 387.0   | 4.0         | .013    | n/a     |
| 390.0   | 394.0 | Graphite ZONE OF INTENSE FRACTURING.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 394.0   | 423.0 | Transition zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 423.0   | 721.0 | CADILLAC GROUP SEDIMENTS AND TUFFS<br>Fine grained, dark blue and soft. Well foliated and schistose. Plagioclase rich and injected by numerous narrow quartz and quartz-cabonate veins. Some quartz INTERMEDIATE VOLCANICS. are white while others are purple. Appears to have some Pontiac Greywacke intermixed. Finer grained section are more blue in colour and appearance changes often. Pervaisive carbonate alteration locally. 1% sulfide at most ( pyrite with minor chalcopyrite, pyrrotite and sphalerite ). Some |               |           |         |             |         |         |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                             | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
|         |       | foliation planes show considerable movement and may be 1/4 inch thick with mud. Foliation at 30 to 70 to CA with most being about 40 to CA. Core starts to have a dark green colour and is more distorted with graphite and carbonate alteration.       |               |           |         |             |         |         |
| 438.0   | 443.0 | Check of many narrow silica rich bands with 1/2% sulfide.                                                                                                                                                                                               | 27506         | 438.0     | 443.0   | 5.0         | .005    | n/a     |
| 473.0   | 478.0 | Has three 1 inch purple quartz veins with trace to 1/2% pyrite                                                                                                                                                                                          | 27507         | 473.0     | 478.0   | 5.0         | .004    | n/a     |
| 478.0   | 482.0 | Distorted and has narrow graphitic shear.                                                                                                                                                                                                               | 27508         | 478.0     | 482.0   | 4.0         | .006    | n/a     |
| 508.0   | 513.0 | Similar to 27506 but also has a 4 inch purple quartz vein with 1/2% sulfide.                                                                                                                                                                            | 27509         | 508.0     | 513.0   | 5.0         | .006    | n/a     |
| 583.0   | 588.0 | Has many purple quartz veins with 1/2% pyrite and minor chalcopryrite.                                                                                                                                                                                  | 27510         | 583.0     | 588.0   | 5.0         | .006    | n/a     |
| 613.0   | 643.0 | Altered creamy green grey. Medium grained but coarse grained from 623 to 639. Sericite alteration and fucite locally. 1/2% sulfide ( pyrite, pyrrotite and chalcopryrite in equal amounts ). Deformed from 630 640 and brown alteration from 620 to 628 |               |           |         |             |         |         |
| 620.0   | 623.0 | Green grey and altered with strong brown alteration and 1/2% pyrite, chalcopryrite and pyrrotite.                                                                                                                                                       | 27511         | 620.0     | 623.0   | 3.0         | .002    | n/a     |
| 623.0   | 628.0 | As Above with some distorted and light brown alteration and 1/2% pyrite, chalcopryrite and pyrrotite.                                                                                                                                                   | 27512         | 623.0     | 628.0   | 5.0         | .003    | n/a     |
| 628.0   | 633.0 | As Above.                                                                                                                                                                                                                                               | 27513         | 628.0     | 633.0   | 5.0         | .002    | n/a     |
| 633.0   | 638.0 | Grey coarser grained and deformed with purple quartz veins and 1/2% pyrite.                                                                                                                                                                             | 27514         | 633.0     | 638.0   | 5.0         | .004    | n/a     |
| 638.0   | 643.0 | As Above but green grey.                                                                                                                                                                                                                                | 27515         | 638.0     | 643.0   | 5.0         | .002    | n/a     |
| 658.0   | 663.0 | Dark green blue colour with 2% pyrite and 1/2% chalcopryrite and pyrrotite.                                                                                                                                                                             | 27516         | 658.0     | 663.0   | 5.0         | .003    | n/a     |
| 660.0   | 684.0 | Dark blue green with light and dark material mixed. Strong carbonate alteration locally. Locally some brown alteration and a buff colour. Can look tuffaceous. 1 to 2% pyrite, 1/2% chalcopryrite and pyrrotite and trace arsenopryrite.                |               |           |         |             |         |         |
| 663.0   | 668.0 | As Above.                                                                                                                                                                                                                                               | 27517         | 663.0     | 668.0   | 5.0         | .004    | n/a     |
| 668.0   | 673.0 | Some brown alteration with a more grey colour and 2% pyrite and 1/2% chalcopryrite.                                                                                                                                                                     | 27518         | 668.0     | 673.0   | 5.0         | .002    | n/a     |
| 673.0   | 678.0 | As at 27516.                                                                                                                                                                                                                                            | 27519         | 673.0     | 678.0   | 5.0         | .003    | n/a     |
| 678.0   | 683.0 | As Above but coarser grained with 1% pyrite and 1/2% chalcopryrite and pyrrotite.                                                                                                                                                                       | 27520         | 678.0     | 683.0   | 5.0         | tr      | n/a     |
| 683.0   | 688.0 | 1/3 as above and 2/3 buff in colour with minor purple quartz veining and 1/2% pyrite and chalcopryrite.                                                                                                                                                 | 27521         | 683.0     | 688.0   | 5.0         | .018    | n/a     |
| 684.0   | 711.0 | Most is a buff coloured porphyritic tuff with a strong carbonate alteration. 1/2% arsenopryrite after 689 with 2% pyrite and minor chalcopryrite and pyrrotite. 700 to 703 dark and finely banded.                                                      |               |           |         |             |         |         |
| 688.0   | 692.0 | Buff brown with 2% pyrite, 1/2% arsenopryrite and minor chalcopryrite and pyrrotite.                                                                                                                                                                    | 27522         | 688.0     | 692.0   | 4.0         | .002    | n/a     |
| 692.0   | 696.0 | As Above.                                                                                                                                                                                                                                               | 27523         | 692.0     | 696.0   | 4.0         | .010    | n/a     |
| 696.0   | 699.0 | Has one foot that is dark and quartz rich with buff colour on either side with 3% pyrite, 2% arsenopryrite and trace chalcopryrite.                                                                                                                     | 27524         | 696.0     | 699.0   | 3.0         | .019    | n/a     |
| 699.0   | 703.0 | Half dark and half buff with 2% pyrite 1/2% arsenopryrite and minor chalcopryrite and pyrrotite.                                                                                                                                                        | 27525         | 699.0     | 703.0   | 4.0         | .008    | n/a     |
| 703.0   | 707.0 | Buff colour with 2% pyrite and arsenopryrite and minor chalcopryrite and pyrrotite.                                                                                                                                                                     | 27526         | 703.0     | 707.0   | 4.0         | .002    | n/a     |
| 707.0   | 711.0 | As Above with 2% pyrite, 1/2% arsenopryrite and minor chalcopryrite and pyrrotite.                                                                                                                                                                      | 27527         | 707.0     | 711.0   | 4.0         | .013    | n/a     |
| 711.0   | 721.0 | Some of the above and some dark banded material which grades into a sediment? at 721. 3% pyrite with minor chalcopryrite                                                                                                                                |               |           |         |             |         |         |

| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                                                                                                                                         | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |        | and pyrrhotite. Locally 1% arsenopyrite but otherwise trace to 1/2%.                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 711.0   | 715.0  | Dark blue some buff colour with 2% pyrite minor chalcopyrite and pyrrhotite and trace arsenopyrite.                                                                                                                                                                                                                                 | 27528         | 711.0     | 715.0   | 4.0         | .010    | n/a     |
| 715.0   | 718.0  | Has minor quartz veining with 2% pyrite and 1/2% arsenopyrite.                                                                                                                                                                                                                                                                      | 27529         | 715.0     | 718.0   | 3.0         | .003    | n/a     |
| 718.0   | 721.0  | Transition to sediment with 1% pyrite and trace chalcopyrite, pyrrhotite and arsenopyrite.                                                                                                                                                                                                                                          | 27530         | 718.0     | 721.0   | 3.0         | .002    | n/a     |
| 721.0   | 1078.0 | <b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
|         |        | Fine to medium grained and medium to dark green in colour. Most is made up of plagioclase and quartz grains. Locally SILICIFIED and strong carbonate alteration. Some quartz veining with associated sulfide (pyrite, chalcopyrite, and arsenopyrite). Fairly homogeneous with 1% sulfide but can also be very deformed and banded. |               |           |         |             |         |         |
|         |        | 897.00 On the core changes too rapidly in appearance to breakdown (see sample descriptions).                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         |        | 908 to 921.5 made up of approximately 80% quartz eyes up to 1 cm in size most being 1 to 2 mm. Has 2% finely disseminated arsenopyrite and pyrite and some sericite alteration.                                                                                                                                                     |               |           |         |             |         |         |
| 721.0   | 783.0  | Blue green and has purple quartz veins locally with pyrite chalcopyrite and pyrrhotite.                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 721.0   | 721.0  | Grades into what looks more like a sediment. Blue grey green in colour and fine to medium grained with finer grained material being darker. Minor quartz veining and banded only 30% of the time while most is fairly homogeneous.                                                                                                  |               |           |         |             |         |         |
| 721.0   | 726.0  | Blue grey sediment with 1% pyrite and minor chalcopyrite, pyrrhotite and arsenopyrite.                                                                                                                                                                                                                                              | 27531         | 721.0     | 726.0   | 5.0         | .002    | n/a     |
| 743.0   | 748.0  | As Above but has 8 inches rich in quartz.                                                                                                                                                                                                                                                                                           | 27532         | 743.0     | 748.0   | 5.0         | .005    | n/a     |
| 768.0   | 773.0  | Dark and has two 8 inch zones rich in purple quartz with 2% pyrite and minor chalcopyrite and pyrrhotite.                                                                                                                                                                                                                           | 27533         | 768.0     | 773.0   | 5.0         | .006    | n/a     |
| 773.0   | 778.0  | As Above.                                                                                                                                                                                                                                                                                                                           | 27534         | 773.0     | 778.0   | 5.0         | .002    | n/a     |
| 778.0   | 783.0  | As Above but has four 2 inch zones.                                                                                                                                                                                                                                                                                                 | 27535         | 778.0     | 783.0   | 5.0         | .007    | n/a     |
| 784.0   | 784.0  | Becomes lighter green and more sedimentary in appearance. Locally homogeneous but most is deformed and or banded. 1% pyrite disseminated throughout and has many purple quartz veins with most being.                                                                                                                               |               |           |         |             |         |         |
|         |        | 1/2 to 2 inches in width. INTERMEDIATE VOLCANICS: have pyrite and minor chalcopyrite, pyrrhotite and arsenopyrite mineralization. Arsenopyrite locally after 797 feet.                                                                                                                                                              |               |           |         |             |         |         |
| 794.0   | 798.0  | Deformed with last foot rich in quartz and has 1% pyrite and 1/2% arsenopyrite.                                                                                                                                                                                                                                                     | 27536         | 794.0     | 798.0   | 4.0         | .018    | n/a     |
| 798.0   | 803.0  | Lightly banded green and white with some quartz veining and 1% sulfide.                                                                                                                                                                                                                                                             | 27537         | 798.0     | 803.0   | 5.0         | .007    | n/a     |
| 803.0   | 808.0  | As Above.                                                                                                                                                                                                                                                                                                                           | 27538         | 803.0     | 808.0   | 5.0         | .023    | n/a     |
| 808.0   | 813.0  | As Above.                                                                                                                                                                                                                                                                                                                           | 27539         | 808.0     | 813.0   | 5.0         | .007    | n/a     |
| 813.0   | 818.0  | As Above but with 2% sulfide and 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                 | 27540         | 813.0     | 818.0   | 5.0         | .006    | n/a     |
| 838.0   | 843.0  | Deformed and finely banded with 1% pyrite and minor arsenopyrite.                                                                                                                                                                                                                                                                   | 27541         | 838.0     | 843.0   | 5.0         | .009    | n/a     |
| 843.0   | 849.0  | As Above but with several purple quartz veins and 1/2% pyrite.                                                                                                                                                                                                                                                                      | 27542         | 843.0     | 849.0   | 6.0         | .005    | n/a     |
| 870.0   | 897.0  | Looks like a mix of sediments and tuffs and colour gets darker to a medium to dark green with 1% very finely disseminated pyrite and minor chalcopyrite, pyrrhotite and arsenopyrite. At 881 it gets a bit lighter and more                                                                                                         |               |           |         |             |         |         |

| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                        | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                    |               |           |         |             |         |         |
|         |        | SILICIFIED and sulfide increase to 2% with arsenopyrite being quite common.                                                                                                                                        |               |           |         |             |         |         |
| 870.0   | 875.0  | One foot light and four feet dark banded with quartz veining and 1% pyrite and arsenopyrite.                                                                                                                       | 27543         | 870.0     | 875.0   | 5.0         | .010    | n/a     |
| 875.0   | 880.0  | Dark green and less banded with quartz veining and 2% pyrite and trace arsenopyrite.                                                                                                                               | 27544         | 875.0     | 880.0   | 5.0         | .005    | n/a     |
| 880.0   | 883.0  | More SILICIFIED and banded with purple quartz veins and 2% pyrite and 1/2% arsenopyrite.                                                                                                                           | 27545         | 880.0     | 883.0   | 3.0         | .002    | n/a     |
| 883.0   | 886.0  | As Above with up to 2% pyrite and arsenopyrite.                                                                                                                                                                    | 27546         | 883.0     | 886.0   | 3.0         | .016    | n/a     |
| 886.0   | 889.0  | As Above but less SILICIFIED and 2% pyrite and trace arsenopyrite.                                                                                                                                                 | 27547         | 886.0     | 889.0   | 3.0         | .002    | n/a     |
| 889.0   | 892.0  | As at 27546.                                                                                                                                                                                                       | 27548         | 889.0     | 892.0   | 3.0         | .011    | n/a     |
| 892.0   | 897.0  | Finely banded with 1% pyrite and trace arsenopyrite.                                                                                                                                                               | 27549         | 892.0     | 897.0   | 5.0         | .002    | n/a     |
| 897.0   | 902.0  | Getting lighter with 1% arsenopyrite and pyrite.                                                                                                                                                                   | 27550         | 897.0     | 902.0   | 5.0         | .028    | n/a     |
| 902.0   | 907.0  | Light grey green and thinly banded with 1/2% to 1% pyrite and arsenopyrite.                                                                                                                                        | 27551         | 902.0     | 907.0   | 5.0         | .010    | n/a     |
| 907.0   | 911.0  | Rich in quartz eyes and sericite alteration with 1% pyrite and minor finely disseminated arsenopyrite.                                                                                                             | 27552         | 907.0     | 911.0   | 4.0         | .012    | n/a     |
| 911.0   | 915.0  | As Above but more SILICIFIED and quartz veining with 2% pyrite and 1% arsenopyrite.                                                                                                                                | 27553         | 911.0     | 915.0   | 4.0         | .029    | n/a     |
| 915.0   | 918.0  | As Above with no quartz veining and 2 pyrite and 1/2% arsenopyrite.                                                                                                                                                | 27554         | 915.0     | 918.0   | 3.0         | .026    | n/a     |
| 918.0   | 921.5  | As Above with 1% pyrite and trace arsenopyrite.                                                                                                                                                                    | 27555         | 918.0     | 921.5   | 3.5         | .010    | n/a     |
| 921.5   | 927.0  | Dark grey green with fine bands and 1/2% to 1% finely disseminated pyrite.                                                                                                                                         | 27556         | 921.5     | 927.0   | 5.5         | .005    | n/a     |
| 927.0   | 932.0  | As Above with 1% pyrite and trace arsenopyrite.                                                                                                                                                                    | 27557         | 927.0     | 932.0   | 5.0         | tr      | n/a     |
| 932.0   | 937.0  | Light green with strong sericite alteration and 2% very finely disseminated pyrite and 1/2% arsenopyrite.                                                                                                          | 27558         | 932.0     | 937.0   | 5.0         | .002    | n/a     |
| 937.0   | 937.0  | Localized brown alteration.                                                                                                                                                                                        |               |           |         |             |         |         |
| 937.0   | 942.0  | Light grey with some brown alteration and 1% pyrite and minor arsenopyrite.                                                                                                                                        | 27559         | 937.0     | 942.0   | 5.0         | .038    | n/a     |
| 942.0   | 947.0  | Getting darker and more tuffaceous with quartz eyes three feet highly SILICIFIED with purple quartz veining and 2% pyrite and arsenopyrite.                                                                        | 27560         | 942.0     | 947.0   | 5.0         | .027    | n/a     |
| 947.0   | 952.0  | Very dark and tuffaceous looking with 1 to 2% pyrite and 1/2% chalcopyrite.                                                                                                                                        | 27561         | 947.0     | 952.0   | 5.0         | .006    | n/a     |
| 948.0   | 1017.0 | Very dark green and tuffaceous with many quartz eyes up to 3 mm. Sections are recrystallized. Bands 70 to CA. Core changes rapidly in alteration and sulfide content (see sample descriptions). Bands at 70 to CA. |               |           |         |             |         |         |
| 952.0   | 956.0  | As at 27560 but with 3% pyrite, 1/2% chalcopyrite and 1% magnetite.                                                                                                                                                | 27562         | 952.0     | 956.0   | 4.0         | .014    | n/a     |
| 956.0   | 959.0  | As Above with 1% magnetite.                                                                                                                                                                                        | 27563         | 956.0     | 959.0   | 3.0         | tr      | n/a     |
| 959.0   | 964.0  | Has one 6 inch zone that is creamy with red alteration.                                                                                                                                                            | 27564         | 959.0     | 964.0   | 5.0         | .009    | n/a     |
| 964.0   | 968.0  | Dark and tuffaceous with 3% pyrite and 1/2% chalcopyrite.                                                                                                                                                          | 27565         | 964.0     | 968.0   | 4.0         | tr      | n/a     |
| 968.0   | 972.0  | As Above with 5% pyrite and 1/2% chalcopyrite.                                                                                                                                                                     | 27566         | 968.0     | 972.0   | 4.0         | tr      | n/a     |
| 972.0   | 977.0  | As Above but a bit lighter.                                                                                                                                                                                        | 27567         | 972.0     | 977.0   | 5.0         | .014    | n/a     |
| 977.0   | 978.5  | SILICIFIED zone rich in milky quartz and 3% pyrite and pyrrhotite.                                                                                                                                                 | 27568         | 977.0     | 978.5   | 1.5         | .018    | n/a     |
| 978.5   | 983.0  | As at 27567 but has 6 inchs that is dark green and fine grained.                                                                                                                                                   | 27569         | 978.5     | 983.0   | 4.5         | tr      | n/a     |
| 983.0   | 987.0  | Highly SILICIFIED with milky quartz and 3% pyrite, 4% arsenopyrite and 1/2% chalcopyrite.                                                                                                                          | 27570         | 983.0     | 987.0   | 4.0         | .014    | n/a     |
| 987.0   | 991.0  | As Above with 3% pyrite, 2% arsenopyrite and 1% chalcopyrite.                                                                                                                                                      | 27571         | 987.0     | 991.0   | 4.0         | .028    | n/a     |



| FOOTAGE |        | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To     |                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 991.0   | 995.0  | As Above with 4% pyrite and 3% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                          | 27572         | 991.0     | 995.0   | 4.0         | .015    | n/a     |
| 995.0   | 1000.0 | Less SILICIFIED with 2% pyrite and 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                   | 27573         | 995.0     | 1000.0  | 5.0         | .007    | n/a     |
| 1000.0  | 1005.0 | More SILICIFIED with 3% pyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                      | 27574         | 1000.0    | 1005.0  | 5.0         | .019    | n/a     |
| 1005.0  | 1009.0 | Less SILICIFIED with 3% pyrite and 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                   | 27575         | 1005.0    | 1009.0  | 4.0         | .009    | n/a     |
| 1009.0  | 1013.0 | As Above with 3% pyrite and locally arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                     | 27576         | 1009.0    | 1013.0  | 4.0         | .006    | n/a     |
| 1013.0  | 1017.0 | More SILICIFIED with 3% pyrite and 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                   | 27577         | 1013.0    | 1017.0  | 4.0         | .013    | n/a     |
| 1017.0  | 1017.0 | Changes to a light green grey and is more sedimentary in appearance. Fine to medium grained locally fine grained and mylonized. Sometimes it is made up of mostly 1 to 2 mm quartz grains and looks like a quartz porphyry dyke but it appears not to be intrusive. 1053 to 1073 somewhat deformed with some quartz veining with 1% pyrite and 1/2% arsenopyrite around more SILICIFIED areas. Foliation at 60 to CA. |               |           |         |             |         |         |
| 1017.0  | 1020.0 | Mylonized and SILICIFIED to a creamy green with 3% pyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                                                           | 27578         | 1017.0    | 1020.0  | 3.0         | .006    | n/a     |
| 1020.0  | 1025.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                             | 27579         | 1020.0    | 1025.0  | 5.0         | .007    | n/a     |
| 1053.0  | 1058.0 | Green grey and somewhat distorted with minor purple quartz veining and 1% pyrite ( check ).                                                                                                                                                                                                                                                                                                                           | 27580         | 1053.0    | 1058.0  | 5.0         | tr      | n/a     |
| 1058.0  | 1063.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                             | 27581         | 1058.0    | 1063.0  | 5.0         | .007    | n/a     |
| 1063.0  | 1068.0 | As Above with 2% pyrite.                                                                                                                                                                                                                                                                                                                                                                                              | 27582         | 1063.0    | 1068.0  | 5.0         | .002    | n/a     |
| 1068.0  | 1073.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                             | 27583         | 1068.0    | 1073.0  | 5.0         | tr      | n/a     |

1078.0 1078.0 END OF HOLE

AUR RESOURCES INC.

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HOLE NO.: 410-3

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## DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 15971         | 62.0      | 65.0    | 3.0         | .002    | n/a     | n/a     |      |
| 15972         | 119.0     | 124.0   | 5.0         | tr      | n/a     | n/a     |      |
| 15973         | 124.0     | 129.5   | 5.5         | .007    | n/a     | n/a     |      |
| 15974         | 153.0     | 156.0   | 3.0         | .002    | n/a     | n/a     |      |
| 15975         | 286.0     | 289.0   | 3.0         | .010    | n/a     | n/a     |      |
| 15976         | 308.0     | 310.5   | 2.5         | .008    | n/a     | n/a     |      |
| 15977         | 310.5     | 313.0   | 2.5         | .003    | n/a     | n/a     |      |
| 15978         | 313.0     | 315.5   | 2.5         | .048    | n/a     | n/a     |      |
| 15979         | 315.5     | 318.0   | 2.5         | .002    | n/a     | n/a     |      |
| 15980         | 318.0     | 321.0   | 3.0         | .012    | n/a     | n/a     |      |
| 15981         | 321.0     | 325.0   | 4.0         | .002    | n/a     | n/a     |      |
| 15982         | 325.0     | 329.0   | 4.0         | .003    | n/a     | n/a     |      |
| 15983         | 329.0     | 333.0   | 4.0         | .002    | n/a     | n/a     |      |
| 15984         | 333.0     | 337.0   | 4.0         | .005    | n/a     | n/a     |      |
| 15985         | 337.0     | 341.0   | 4.0         | .009    | n/a     | n/a     |      |
| 15986         | 341.0     | 345.0   | 4.0         | .002    | n/a     | n/a     |      |
| 15987         | 375.0     | 379.0   | 4.0         | .011    | n/a     | n/a     |      |
| 15988         | 379.0     | 383.0   | 4.0         | tr      | n/a     | n/a     |      |
| 15989         | 383.0     | 387.0   | 4.0         | .013    | n/a     | n/a     |      |
| 27506         | 438.0     | 443.0   | 5.0         | .005    | n/a     | n/a     |      |
| 27507         | 473.0     | 478.0   | 5.0         | .004    | n/a     | n/a     |      |
| 27508         | 478.0     | 482.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27509         | 508.0     | 513.0   | 5.0         | .006    | n/a     | n/a     |      |
| 27510         | 583.0     | 588.0   | 5.0         | .006    | n/a     | n/a     |      |
| 27511         | 620.0     | 623.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27512         | 623.0     | 628.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27513         | 628.0     | 633.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27514         | 633.0     | 638.0   | 5.0         | .004    | n/a     | n/a     |      |
| 27515         | 638.0     | 643.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27516         | 658.0     | 663.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27517         | 663.0     | 668.0   | 5.0         | .004    | n/a     | n/a     |      |
| 27518         | 668.0     | 673.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27519         | 673.0     | 678.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27520         | 678.0     | 683.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27521         | 683.0     | 688.0   | 5.0         | .018    | n/a     | n/a     |      |
| 27522         | 688.0     | 692.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27523         | 692.0     | 696.0   | 4.0         | .010    | n/a     | n/a     |      |
| 27524         | 696.0     | 699.0   | 3.0         | .019    | n/a     | n/a     |      |
| 27525         | 699.0     | 703.0   | 4.0         | .008    | n/a     | n/a     |      |
| 27526         | 703.0     | 707.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27527         | 707.0     | 711.0   | 4.0         | .013    | n/a     | n/a     |      |
| 27528         | 711.0     | 715.0   | 4.0         | .010    | n/a     | n/a     |      |
| 27529         | 715.0     | 718.0   | 3.0         | .003    | n/a     | n/a     |      |
| 27530         | 718.0     | 721.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27531         | 721.0     | 726.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27532         | 743.0     | 748.0   | 5.0         | .005    | n/a     | n/a     |      |
| 27533         | 768.0     | 773.0   | 5.0         | .006    | n/a     | n/a     |      |
| 27534         | 773.0     | 778.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27535         | 778.0     | 783.0   | 5.0         | .007    | n/a     | n/a     |      |
| 27536         | 794.0     | 798.0   | 4.0         | .018    | n/a     | n/a     |      |
| 27537         | 798.0     | 803.0   | 5.0         | .007    | n/a     | n/a     |      |
| 27538         | 803.0     | 808.0   | 5.0         | .023    | n/a     | n/a     |      |
| 27539         | 808.0     | 813.0   | 5.0         | .007    | n/a     | n/a     |      |

HOLE NO.: 410-3  
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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27540         | 813.0     | 818.0   | 5.0         | .006    | n/a     | n/a     |      |
| 27541         | 838.0     | 843.0   | 5.0         | .009    | n/a     | n/a     |      |
| 27542         | 843.0     | 849.0   | 6.0         | .005    | n/a     | n/a     |      |
| 27543         | 870.0     | 875.0   | 5.0         | .010    | n/a     | n/a     |      |
| 27544         | 875.0     | 880.0   | 5.0         | .005    | n/a     | n/a     |      |
| 27545         | 880.0     | 883.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27546         | 883.0     | 886.0   | 3.0         | .016    | n/a     | n/a     |      |
| 27547         | 886.0     | 889.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27548         | 889.0     | 892.0   | 3.0         | .011    | n/a     | n/a     |      |
| 27549         | 892.0     | 897.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27550         | 897.0     | 902.0   | 5.0         | .028    | n/a     | n/a     |      |
| 27551         | 902.0     | 907.0   | 5.0         | .010    | n/a     | n/a     |      |
| 27552         | 907.0     | 911.0   | 4.0         | .012    | n/a     | n/a     |      |
| 27553         | 911.0     | 915.0   | 4.0         | .029    | n/a     | n/a     |      |
| 27554         | 915.0     | 918.0   | 3.0         | .026    | n/a     | n/a     |      |
| 27555         | 918.0     | 921.5   | 3.5         | .010    | n/a     | n/a     |      |
| 27556         | 921.5     | 927.0   | 5.5         | .005    | n/a     | n/a     |      |
| 27557         | 927.0     | 932.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27558         | 932.0     | 937.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27559         | 937.0     | 942.0   | 5.0         | .038    | n/a     | n/a     |      |
| 27560         | 942.0     | 947.0   | 5.0         | .027    | n/a     | n/a     |      |
| 27561         | 947.0     | 952.0   | 5.0         | .006    | n/a     | n/a     |      |
| 27562         | 952.0     | 956.0   | 4.0         | .014    | n/a     | n/a     |      |
| 27563         | 956.0     | 959.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27564         | 959.0     | 964.0   | 5.0         | .009    | n/a     | n/a     |      |
| 27565         | 964.0     | 968.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27566         | 968.0     | 972.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27567         | 972.0     | 977.0   | 5.0         | .014    | n/a     | n/a     |      |
| 27568         | 977.0     | 978.5   | 1.5         | .018    | n/a     | n/a     |      |
| 27569         | 978.5     | 983.0   | 4.5         | tr      | n/a     | n/a     |      |
| 27570         | 983.0     | 987.0   | 4.0         | .014    | n/a     | n/a     |      |
| 27571         | 987.0     | 991.0   | 4.0         | .028    | n/a     | n/a     |      |
| 27572         | 991.0     | 995.0   | 4.0         | .015    | n/a     | n/a     |      |
| 27573         | 995.0     | 1000.0  | 5.0         | .007    | n/a     | n/a     |      |
| 27574         | 1000.0    | 1005.0  | 5.0         | .019    | n/a     | n/a     |      |
| 27575         | 1005.0    | 1009.0  | 4.0         | .009    | n/a     | n/a     |      |
| 27576         | 1009.0    | 1013.0  | 4.0         | .006    | n/a     | n/a     |      |
| 27577         | 1013.0    | 1017.0  | 4.0         | .013    | n/a     | n/a     |      |
| 27578         | 1017.0    | 1020.0  | 3.0         | .006    | n/a     | n/a     |      |
| 27579         | 1020.0    | 1025.0  | 5.0         | .007    | n/a     | n/a     |      |
| 27580         | 1053.0    | 1058.0  | 5.0         | tr      | n/a     | n/a     |      |
| 27581         | 1058.0    | 1063.0  | 5.0         | .007    | n/a     | n/a     |      |
| 27582         | 1063.0    | 1068.0  | 5.0         | .002    | n/a     | n/a     |      |
| 27583         | 1068.0    | 1073.0  | 5.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-4  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A81234

COLLAR LOCATION

LOCAL GRID: 15+50N N  
204+00W E  
SURVEYED GRID:

Date started: July 10, 1987  
Date completed: July 14, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -48.5  
Collar azimuth: 2.0  
Collar elevation: 10000.0 feet  
Total length: 508.0 feet

Sample Numbers: 27584 to 27637

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 100.00 |         | -48.0 |
| 200.00 |         | -43.0 |
| 300.00 |         | -39.0 |
| 400.00 |         | -37.0 |
| 500.00 |         | -37.0 |

FOOTAGE  
From To

DESCRIPTION

SAMPLE FROM TO LENGTH AU AU  
NUMBER (ft) (ft) (ft) oz/t oz/t

.0 40.0 OVERBURDEN

40.0 508.0 CADILLAC GROUP SEDIMENTS AND TUFFS

Fine to medium grained and medium green blue to sometimes grey in colour. Most is plagioclase and quartz grains and tuffaceous sections have up to 3 mm quartz eyes. Has carbonate and sericite alteration locally. It is generally SILICIFIED with associated arsenopyrite. Some quartz veining with associated sulfide (pyrite, arsenopyrite, chalcopyrite and pyrrhotite). Quartz pods are common.

Arsenopyrite quite consistent after 111 feet.

40.0 93.0 Most is sedimentary looking with minor sections that appear to be tuffaceous.

46.0 51.0 Oxidized sediment with 1% pyrite and trace chalcopyrite and arsenopyrite.

51.0 56.0 Has one foot quartz vein with 1% arsenopyrite and one 2 inch identical INTERMEDIATE VOLCANICS.

56.0 60.0 Has three feet with 2% very fine disseminated pyrite and arsenopyrite.

73.0 78.0 SILICIFIED ZONE with 1/2% finely disseminated arsenopyrite.

78.0 81.0 Even more SILICIFIED with a 6 inch quartz vein with 2% arsenopyrite.

81.0 85.0 As Above but has several one inch purple quartz veins instead.

85.0 89.0 SILICIFIED with 1/2% finely disseminated arsenopyrite.

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------------|-----------|---------|-------------|---------|---------|
| 27584         | 46.0      | 51.0    | 5.0         | .002    | n/a     |
| 27585         | 51.0      | 56.0    | 5.0         | .004    | n/a     |
| 27586         | 56.0      | 60.0    | 4.0         | tr      | n/a     |
| 27587         | 73.0      | 78.0    | 5.0         | .018    | n/a     |
| 27588         | 78.0      | 81.0    | 3.0         | .018    | n/a     |
| 27589         | 81.0      | 85.0    | 4.0         | .009    | n/a     |
| 27590         | 85.0      | 89.0    | 4.0         | tr      | n/a     |

HOLE NO.: 410-4

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                   | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 89.0    | 93.0  | As Above but less SILICIFIED                                                                                                                                                                                                  | 27591         | 89.0      | 93.0    | 4.0         | .008    | n/a     |
| 93.0    | 93.0  | Starts to look more tuffaceous and by 111 feet very much so. Locally with a high percentages of quartz eyes ( > % 50 ).                                                                                                       |               |           |         |             |         |         |
| 93.0    | 95.0  | Tuffaceous and micaceous with sericite altered with 2% very fine disseminated pyrite and arsenopyrite.                                                                                                                        | 27592         | 93.0      | 95.0    | 2.0         | .066    | n/a     |
| 95.0    | 99.0  | As at 27590.                                                                                                                                                                                                                  | 27593         | 95.0      | 99.0    | 4.0         | .006    | n/a     |
| 111.0   | 115.0 | Green grey and well banded with 2% pyrite and minor arsenopyrite.                                                                                                                                                             | 27594         | 111.0     | 115.0   | 4.0         | .013    | n/a     |
| 115.0   | 119.0 | As Above with only 1% pyrite.                                                                                                                                                                                                 | 27595         | 115.0     | 119.0   | 4.0         | .006    | n/a     |
| 119.0   | 121.0 | Quartz eye tuff strongly SILICIFIED ZONE and sericitized with 3% arsenopyrite and 2% pyrite. Also has two 2 inch purple quartz veins with arsenopyrite mineralization.                                                        | 27596         | 119.0     | 121.0   | 2.0         | .017    | n/a     |
| 121.0   | 124.0 | Less alteration with 2% pyrite, 1% arsenopyrite and minor chalcopyrite.                                                                                                                                                       | 27597         | 121.0     | 124.0   | 3.0         | .003    | n/a     |
| 124.0   | 128.0 | Dark green and lightly SILICIFIED with 2% pyrite and 1% arsenopyrite locally.                                                                                                                                                 | 27598         | 124.0     | 128.0   | 4.0         | tr      | n/a     |
| 128.0   | 132.0 | As Above but a bit lighter.                                                                                                                                                                                                   | 27599         | 128.0     | 132.0   | 4.0         | .011    | n/a     |
| 132.0   | 136.0 | As Above.                                                                                                                                                                                                                     | 27600         | 132.0     | 136.0   | 4.0         | .002    | n/a     |
| 136.0   | 152.0 | Very strong carbonate alteration. After 152 feet it is found only locally.                                                                                                                                                    |               |           |         |             |         |         |
| 136.0   | 140.5 | Deformed with carbonate alteration and broken core and 1% pyrite and trace arsenopyrite.                                                                                                                                      | 27601         | 136.0     | 140.5   | 4.5         | .002    | n/a     |
| 140.5   | 199.0 | Dark brown to dark green in colour and very tuffaceous in appearance with 1 to 3mm quartz eyes. 1% pyrite and trace arsenopyrite to 149 but afterwards at least 2% pyrite and locally arsenopyrite (see sample descriptions). |               |           |         |             |         |         |
| 140.5   | 145.0 | Dark brown to very dark green with carbonate alteration and 1% pyrite and trace arsenopyrite.                                                                                                                                 | 27602         | 140.5     | 145.0   | 4.5         | .002    | n/a     |
| 145.0   | 149.0 | As Above.                                                                                                                                                                                                                     | 27603         | 145.0     | 149.0   | 4.0         | .011    | n/a     |
| 149.0   | 152.0 | As Above but 5% pyrite, 1/2% arsenopyrite and minor chalcopyrite.                                                                                                                                                             | 27604         | 149.0     | 152.0   | 3.0         | .013    | n/a     |
| 152.0   | 156.0 | A bit lighter with 3% pyrite and 1/2% arsenopyrite.                                                                                                                                                                           | 27605         | 152.0     | 156.0   | 4.0         | .014    | n/a     |
| 156.0   | 161.0 | Dark quartz eye tuff banded with 2% pyrite and minor chalcopyrite.                                                                                                                                                            | 27606         | 156.0     | 161.0   | 5.0         | .008    | n/a     |
| 161.0   | 165.0 | As Above but 4% pyrite and minor chalcopyrite and arsenopyrite                                                                                                                                                                | 27607         | 161.0     | 165.0   | 4.0         | .010    | n/a     |
| 165.0   | 169.0 | MINERALIZED BRECCIA with 4% pyrite, 1/2% arsenopyrite and minor chalcopyrite. Has banding at 45 to CA and fractures at a low angle to CA. Contact may be at a low angle to CA.                                                |               |           |         |             |         |         |
| 165.0   | 167.0 | Breccia with 4% pyrite and minor chalcopyrite and arsenopyrite                                                                                                                                                                | 27608         | 165.0     | 167.0   | 2.0         | .016    | n/a     |
| 167.0   | 169.0 | As Above.                                                                                                                                                                                                                     | 27609         | 167.0     | 169.0   | 2.0         | .019    | n/a     |
| 169.0   | 173.0 | As at 27606.                                                                                                                                                                                                                  | 27610         | 169.0     | 173.0   | 4.0         | .002    | n/a     |
| 173.0   | 179.0 | SILICIFIED with 3% arsenopyrite and banding at 55 to CA.                                                                                                                                                                      |               |           |         |             |         |         |
| 173.0   | 176.0 | Quartz eye tuff lighter and SILICIFIED with 3% pyrite and arsenopyrite and minor chalcopyrite.                                                                                                                                | 27611         | 173.0     | 176.0   | 3.0         | .015    | n/a     |
| 176.0   | 179.0 | As Above but 4% pyrite and arsenopyrite.                                                                                                                                                                                      | 27612         | 176.0     | 179.0   | 3.0         | .024    | n/a     |
| 179.0   | 183.0 | Darker with 1% pyrite and chalcopyrite.                                                                                                                                                                                       | 27613         | 179.0     | 183.0   | 4.0         | .022    | n/a     |
| 183.0   | 186.0 | Lighter with 1% pyrite and trace arsenopyrite.                                                                                                                                                                                | 27614         | 183.0     | 186.0   | 3.0         | .016    | n/a     |
| 186.0   | 190.0 | Dark with 1% pyrite and minor chalcopyrite.                                                                                                                                                                                   | 27615         | 186.0     | 190.0   | 4.0         | .010    | n/a     |
| 190.0   | 194.0 | As Above but has 8 inchs that is very SILICIFIED with 2% pyrite and 1/2% arsenopyrite.                                                                                                                                        | 27616         | 190.0     | 194.0   | 4.0         | .026    | n/a     |
| 194.0   | 199.0 | Lighter with 1% pyrite and trace arsenopyrite.                                                                                                                                                                                | 27617         | 194.0     | 199.0   | 5.0         | .009    | n/a     |
| 199.0   | 208.0 | Light grey green with strong sericite alteration and SILICIFIED with 1% pyrite at most. Locally looks mylonized and cherty.                                                                                                   |               |           |         |             |         |         |

HOLE NO.: 410-4

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 199.0   | 204.0 | Light and SILICIFIED with sericite alteration and locally mylonized with up to 1% pyrite and trace arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                      | 27618         | 199.0     | 204.0   | 5.0         | .008    | n/a     |
| 204.0   | 208.0 | As Above with two feet less alteration.                                                                                                                                                                                                                                                                                                                                                                                                                                               | 27619         | 204.0     | 208.0   | 4.0         | .011    | n/a     |
| 208.0   | 233.0 | Blue green with no quartz eyes and more homogeneous with sections As Above locally.                                                                                                                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 233.0   | 240.0 | Locally quartz eye rich that looks intrusive. Oxidation at 238                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 248.0   | 268.0 | Has 5% purple quartz veining with 1% pyrite locally 2%. Distorted and altered with sericite alteration locally after 268. Veining at 60 to CA.                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 248.0   | 253.0 | Altered and deformed with 5% narrow purple quartz veining with 1% pyrite and trace arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                      | 27620         | 248.0     | 253.0   | 5.0         | tr      | n/a     |
| 253.0   | 258.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27621         | 253.0     | 258.0   | 5.0         | tr      | n/a     |
| 258.0   | 263.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27622         | 258.0     | 263.0   | 5.0         | tr      | n/a     |
| 263.0   | 268.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27623         | 263.0     | 268.0   | 5.0         | .005    | n/a     |
| 268.0   | 268.0 | Medium grained greywacke with abundant 1 mm quartz clasts. Dark blue to blue green in colour and fairly homogeneous.                                                                                                                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 309.0   | 312.0 | Check of a 6 inch zone rich in purple quartz and with 2% pyrite and 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                  | 27624         | 309.0     | 312.0   | 3.0         | .045    | n/a     |
| 331.0   | 395.0 | Lightly deformed and altered locally more intense. Quartz clasts less abundant and some quartz veining and quartz-carbonate veinlets. 348 to 360 is similar to 248 to 268                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 348.0   | 353.0 | Dark blue and altered with some purple quartz veining and 1/2% pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                | 27625         | 348.0     | 353.0   | 5.0         | .002    | n/a     |
| 353.0   | 358.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27626         | 353.0     | 358.0   | 5.0         | tr      | n/a     |
| 374.0   | 379.0 | Lime green and lightly deformed and altered.                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27627         | 374.0     | 379.0   | 5.0         | tr      | n/a     |
| 379.0   | 384.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27628         | 379.0     | 384.0   | 5.0         | .004    | n/a     |
| 395.0   | 438.0 | As Above but less deformed and altered.                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 433.0   | 438.0 | Grey green and lightly deformed and altered.                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27629         | 433.0     | 438.0   | 5.0         | .011    | n/a     |
| 438.0   | 443.0 | Lighter with up to 1% arsenopyrite locally but over all trace to 1/2%.                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 438.0   | 442.0 | Lighter with sericite alteration and up to 1% arsenopyrite but usually trace to 1/2%.                                                                                                                                                                                                                                                                                                                                                                                                 | 27630         | 438.0     | 442.0   | 4.0         | .068    | n/a     |
| 442.0   | 447.0 | Transition into light blue green unit.                                                                                                                                                                                                                                                                                                                                                                                                                                                | 27631         | 442.0     | 447.0   | 5.0         | tr      | n/a     |
| 443.0   | 443.0 | Changes to medium grained and light blue green in colour. It is fairly homogeneous with only light banding. Very rich in quartz clasts that make it look a bit intrusive in general appearance but on a more detailed scale it is definitely a sediment or totally recrystallized intrusive, but this is unlikely. Locally fine grained and sheared with minor milky quartz veining with contacts which are undefined and look like ghosts. 1/2% pyrite, chalcopyrite and pyrrhotite. |               |           |         |             |         |         |
| 466.0   | 470.0 | Has minor silicification with trace to 1/2% sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27632         | 466.0     | 470.0   | 4.0         | tr      | n/a     |
| 470.0   | 473.0 | As Above but has a one inch milky quartz vein with 2% pyrite and minor chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                                  | 27633         | 470.0     | 473.0   | 3.0         | tr      | n/a     |
| 473.0   | 478.0 | As at 27632.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27634         | 473.0     | 478.0   | 5.0         | tr      | n/a     |
| 496.0   | 500.0 | Alteration picking up with light banding.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27635         | 496.0     | 500.0   | 4.0         | tr      | n/a     |
| 500.0   | 505.0 | Very altered with light banding as low as 30 to CA.                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 500.0   | 504.0 | Very altered with milky quartz veining and sericite alteration and 1/2% sulfide.                                                                                                                                                                                                                                                                                                                                                                                                      | 27636         | 500.0     | 504.0   | 4.0         | tr      | n/a     |
| 504.0   | 508.0 | As Above but less altered.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 27637         | 504.0     | 508.0   | 4.0         | tr      | n/a     |

508.0 508.0 END OF HOLE

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27584         | 46.0      | 51.0    | 5.0         | .002    | n/a     | n/a     |      |
| 27585         | 51.0      | 56.0    | 5.0         | .004    | n/a     | n/a     |      |
| 27586         | 56.0      | 60.0    | 4.0         | tr      | n/a     | n/a     |      |
| 27587         | 73.0      | 78.0    | 5.0         | .018    | n/a     | n/a     |      |
| 27588         | 78.0      | 81.0    | 3.0         | .018    | n/a     | n/a     |      |
| 27589         | 81.0      | 85.0    | 4.0         | .009    | n/a     | n/a     |      |
| 27590         | 85.0      | 89.0    | 4.0         | tr      | n/a     | n/a     |      |
| 27591         | 89.0      | 93.0    | 4.0         | .008    | n/a     | n/a     |      |
| 27592         | 93.0      | 95.0    | 2.0         | .066    | n/a     | n/a     |      |
| 27593         | 95.0      | 99.0    | 4.0         | .006    | n/a     | n/a     |      |
| 27594         | 111.0     | 115.0   | 4.0         | .013    | n/a     | n/a     |      |
| 27595         | 115.0     | 119.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27596         | 119.0     | 121.0   | 2.0         | .017    | n/a     | n/a     |      |
| 27597         | 121.0     | 124.0   | 3.0         | .003    | n/a     | n/a     |      |
| 27598         | 124.0     | 128.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27599         | 128.0     | 132.0   | 4.0         | .011    | n/a     | n/a     |      |
| 27600         | 132.0     | 136.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27601         | 136.0     | 140.5   | 4.5         | .002    | n/a     | n/a     |      |
| 27602         | 140.5     | 145.0   | 4.5         | .002    | n/a     | n/a     |      |
| 27603         | 145.0     | 149.0   | 4.0         | .011    | n/a     | n/a     |      |
| 27604         | 149.0     | 152.0   | 3.0         | .013    | n/a     | n/a     |      |
| 27605         | 152.0     | 156.0   | 4.0         | .014    | n/a     | n/a     |      |
| 27606         | 156.0     | 161.0   | 5.0         | .008    | n/a     | n/a     |      |
| 27607         | 161.0     | 165.0   | 4.0         | .010    | n/a     | n/a     |      |
| 27608         | 165.0     | 167.0   | 2.0         | .016    | n/a     | n/a     |      |
| 27609         | 167.0     | 169.0   | 2.0         | .019    | n/a     | n/a     |      |
| 27610         | 169.0     | 173.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27611         | 173.0     | 176.0   | 3.0         | .015    | n/a     | n/a     |      |
| 27612         | 176.0     | 179.0   | 3.0         | .024    | n/a     | n/a     |      |
| 27613         | 179.0     | 183.0   | 4.0         | .022    | n/a     | n/a     |      |
| 27614         | 183.0     | 186.0   | 3.0         | .016    | n/a     | n/a     |      |
| 27615         | 186.0     | 190.0   | 4.0         | .010    | n/a     | n/a     |      |
| 27616         | 190.0     | 194.0   | 4.0         | .026    | n/a     | n/a     |      |
| 27617         | 194.0     | 199.0   | 5.0         | .009    | n/a     | n/a     |      |
| 27618         | 199.0     | 204.0   | 5.0         | .008    | n/a     | n/a     |      |
| 27619         | 204.0     | 208.0   | 4.0         | .011    | n/a     | n/a     |      |
| 27620         | 248.0     | 253.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27621         | 253.0     | 258.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27622         | 258.0     | 263.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27623         | 263.0     | 268.0   | 5.0         | .005    | n/a     | n/a     |      |
| 27624         | 309.0     | 312.0   | 3.0         | .045    | n/a     | n/a     |      |
| 27625         | 348.0     | 353.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27626         | 353.0     | 358.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27627         | 374.0     | 379.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27628         | 379.0     | 384.0   | 5.0         | .004    | n/a     | n/a     |      |
| 27629         | 433.0     | 438.0   | 5.0         | .011    | n/a     | n/a     |      |
| 27630         | 438.0     | 442.0   | 4.0         | .068    | n/a     | n/a     |      |
| 27631         | 442.0     | 447.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27632         | 466.0     | 470.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27633         | 470.0     | 473.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27634         | 473.0     | 478.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27635         | 496.0     | 500.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27636         | 500.0     | 504.0   | 4.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-4

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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE<br>NUMBER | FROM<br>(ft) | TO<br>(ft) | LENGTH<br>(ft) | AU<br>oz/t | AU<br>oz/t | AU<br>oz/t | PY<br>% |
|------------------|--------------|------------|----------------|------------|------------|------------|---------|
| 27637            | 504.0        | 508.0      | 4.0            | tr         | n/a        | n/a        |         |



HOLE NO.: 410-5  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A81235

COLLAR LOCATION

LOCAL GRID: 8+00N N  
L196+00W E  
SURVEYED GRID:

Date started: July 14, 1987  
Date completed: July 17, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -51.5  
Collar azimuth: .0  
Collar elevation: 10000.0 feet  
Total length: 818.0 feet

Sample Numbers: 27638 to 27736

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 50.00  | 358.9   | -49.7 |
| 150.00 | 358.0   | -47.9 |
| 250.00 | 358.6   | -46.0 |
| 350.00 | 358.0   | -44.5 |
| 450.00 | 358.7   | -40.8 |
| 550.00 | 359.6   | -38.4 |
| 650.00 | .2      | -34.5 |
| 760.00 | 1.3     | -30.6 |
| 808.00 | 1.0     | -29.0 |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| .0      | 74.0  | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
| 74.0    | 127.0 | PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)<br>Dark grey green or blue in colour and fine to medium grained. Looks similar to the transition zone from Pontiac Greywacke and Piche Sediments. Has visible <1 mm quartz grains about half the time. Locally distorted and altered with blue quartz injection. Some cleavage surfaces have massive graphite (much more than earlier holes). Locally has green micaceous and brown biotite sheen. Localized carbonate alteration. |               |           |         |             |         |         |
|         |       | 74.0 77.0 Dark blue green with minor quartz-carbonate and quartz injection and 1% pyrite and trace chalcopryrite.                                                                                                                                                                                                                                                                                                                                                              | 27638         | 74.0      | 77.0    | 3.0         | .002    | n/a     |
|         |       | 77.0 80.0 As Above but has two inch smoky quartz vein to purple quartz vein with 1% pyrite and 1/2% chalcopryrite.                                                                                                                                                                                                                                                                                                                                                             | 27639         | 77.0      | 80.0    | 3.0         | .004    | n/a     |
|         |       | 80.0 82.0 As at 27638 but has 6 inch purple quartz vein with trace sulfide                                                                                                                                                                                                                                                                                                                                                                                                     | 27640         | 80.0      | 82.0    | 2.0         | .004    | n/a     |
|         |       | 82.0 86.0 As at 27638 but rich in graphite.                                                                                                                                                                                                                                                                                                                                                                                                                                    | 27641         | 82.0      | 86.0    | 4.0         | .003    | n/a     |
| 127.0   | 286.2 | PICHE GROUP SCHIST (VOLCANOSEDIMENTARY UNIT)<br>Looks similar to Piche toung found at the Orenada Mine. Light green to                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |

HOLE NO.: 410-5

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
|         |       | medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and sheared with intense injection of quartz and what looks like carbonate that does not fizz. Locally has relatively homogeneous sections. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace to 1/2% very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 65 to CA but in more distorted sections it can be at a low angle to CA. |               |           |         |             |         |         |
| 127.0   | 148.5 | Green and talc rich. As described above but looks more like very altered and distorted Pontiac Greywacke. This unit has a gradational contact with the Pontiac Sediments.                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
| 138.0   | 143.0 | Talc schist light green and has a higher pervasiveness of quartz injection and trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27642         | 138.0     | 143.0   | 5.0         | .002    | n/a     |
| 143.0   | 148.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27643         | 143.0     | 148.0   | 5.0         | .002    | n/a     |
| 148.5   | 148.5 | Fault fault zone ?. Colour turns darker and you get localized brown alteration. Foliation at 50 to a low angle to CA.                                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 188.0   | 188.0 | Sulfides pick up to 1/2% pyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 197.0   | 200.0 | Talc schist distorted with 1/2% pyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 27644         | 197.0     | 200.0   | 3.0         | tr      | n/a     |
| 200.0   | 203.0 | As Above but has trace arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27645         | 200.0     | 203.0   | 3.0         | .002    | n/a     |
| 203.0   | 228.0 | Arsenopyrite relatively unaltered and medium to dark green with at least 1/2% arsenopyrite and pyrite and pyrrotite locally. Banding and INTERMEDIATE VOLCANICSs at 55 to CA.                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 203.0   | 204.5 | Medium green with 2% arsenopyrite and 1% pyrite and pyrrotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 27646         | 203.0     | 204.5   | 1.5         | .007    | .011    |
| 204.5   | 206.0 | Has one 1 inch purple quartz vein with 1 on either side with 5% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27647         | 204.5     | 206.0   | 1.5         | tr      | .002    |
| 205.5   | 207.5 | Quartz arsenopyrite has three purple quartz veins with 4% arsenopyrite mostly at the margins.                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 206.0   | 207.5 | Has four purple quartz veins As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27648         | 206.0     | 207.5   | 1.5         | .002    | .006    |
| 207.5   | 209.5 | Light SILICIFIED ZONE with 1% arsenopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27649         | 207.5     | 209.5   | 2.0         | tr      | .002    |
| 209.5   | 211.5 | Fairly homogeneous with 1/2% pyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 27650         | 209.5     | 211.5   | 2.0         | tr      | .002    |
| 211.5   | 212.5 | Quartz arsenopyrite As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 211.5   | 213.5 | Has three 1 inch purple quartz veins with 3% arsenopyrite and 1% pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 27651         | 211.5     | 213.5   | 2.0         | tr      | .003    |
| 213.5   | 215.0 | As at 27649.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27652         | 213.5     | 215.0   | 1.5         | .002    | .006    |
| 215.0   | 218.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27653         | 215.0     | 218.0   | 3.0         | tr      | .002    |
| 218.0   | 221.5 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27654         | 218.0     | 221.5   | 3.5         | tr      | .005    |
| 221.5   | 223.0 | Arsenopyrite has 2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 221.5   | 223.0 | Minor purple quartz veins with 2% arsenopyrite and 1% pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27655         | 221.5     | 223.0   | 1.5         | .002    | .002    |
| 223.0   | 226.0 | More distorted with very minor quartz veining and 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 27656         | 223.0     | 226.0   | 3.0         | .003    | .004    |
| 226.0   | 228.5 | Even more distorted with 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 27657         | 226.0     | 228.5   | 2.5         | .002    | .006    |
| 228.5   | 231.0 | Talc schist with minor purple quartz veining and trace to 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27658         | 228.5     | 231.0   | 2.5         | .002    | n/a     |
| 231.0   | 234.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27659         | 231.0     | 234.0   | 3.0         | .007    | n/a     |
| 234.0   | 235.5 | Has one foot dark with purple quartz veining and 1/2% pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27660         | 234.0     | 235.5   | 1.5         | .003    | n/a     |
| 235.5   | 239.0 | Relatively homogeneous and dark green with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27661         | 235.5     | 239.0   | 3.5         | .002    | n/a     |
| 283.0   | 286.2 | Distorted talc schist with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27662         | 283.0     | 286.2   | 3.2         | .002    | n/a     |
| 286.2   | 480.0 | CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
|         |       | Cadillac sediments or Piche sediments. Fine to medium grained and dark grey green in colour with locally dark blue section. Was described as Piche sediments in holes 410-1 to 410-3. Has one mm quartz clasts and is general plagioclase rich. Locally SILICIFIED and has minor quartz                                                                                                                                                                                                                                       |               |           |         |             |         |         |

HOLE NO.: 410-5

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                              | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
|         |       | and quartz-carbonate veins. Minor fine grained zones that look sheared. Generally homogeneous with trace to 1/2% pyrite and rare arsenopyrite. Some quartz-carbonate veins are perpendicular to the fabric. Fabric at 60 to CA.                                                                                                                                                          |               |           |         |             |         |         |
| 286.2   | 286.2 | Fault.                                                                                                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 286.2   | 290.0 | Cadillac sediment with 1/2% pyrite and trace chalcopyrite.                                                                                                                                                                                                                                                                                                                               | 27663         | 286.2     | 290.0   | 3.8         | tr      | n/a     |
| 358.0   | 362.0 | Fairly homogeneous but has half inch purple quartz vein with 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                          | 27664         | 358.0     | 362.0   | 4.0         | .002    | n/a     |
| 362.0   | 365.0 | Fairly homogeneous but has distorted quartz rich mass with 1% pyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                   | 27665         | 362.0     | 365.0   | 3.0         | .002    | n/a     |
| 403.0   | 403.0 | Starts to be more deformed and altered and looks more tuffaceous.                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 413.0   | 415.0 | Breccia looks a bit brecciated.                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 413.0   | 417.0 | Lightly SILICIFIED with minor purple quartz veining and 1/2% pyrite and trace arsenopyrite.                                                                                                                                                                                                                                                                                              | 27666         | 413.0     | 417.0   | 4.0         | .006    | n/a     |
| 417.0   | 421.0 | As Above but 6 inch very SILICIFIED . . .                                                                                                                                                                                                                                                                                                                                                | 27667         | 417.0     | 421.0   | 4.0         | .006    | n/a     |
| 421.0   | 425.0 | Has one foot very SILICIFIED and almost cherty, rest as at 27666.                                                                                                                                                                                                                                                                                                                        | 27668         | 421.0     | 425.0   | 4.0         | .003    | n/a     |
| 425.0   | 427.0 | Starts to look more tuffaceous and has two inch purple quartz vein with 1/2% pyrite.                                                                                                                                                                                                                                                                                                     | 27669         | 425.0     | 427.0   | 2.0         | .002    | n/a     |
| 427.0   | 431.0 | Tuff that looks SILICIFIED ZONE and sericitized limey green and distorted with 1% pyrite.                                                                                                                                                                                                                                                                                                | 27670         | 427.0     | 431.0   | 4.0         | .002    | n/a     |
| 431.0   | 436.0 | As Above but some minor purple quartz veining.                                                                                                                                                                                                                                                                                                                                           | 27671         | 431.0     | 436.0   | 5.0         | .003    | n/a     |
| 436.0   | 441.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                | 27672         | 436.0     | 441.0   | 5.0         | .004    | n/a     |
| 438.0   | 480.0 | Mix of the above and more sedimentary looking material. 1/2% to 1% sulfide (see sample descriptions).                                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 441.0   | 446.0 | More sediment looking with purple quartz veining and 2% associated pyrite.                                                                                                                                                                                                                                                                                                               | 27673         | 441.0     | 446.0   | 5.0         | .002    | n/a     |
| 460.0   | 465.0 | Altered and looks sediment locally tuffaceous with trace sulfide.                                                                                                                                                                                                                                                                                                                        | 27674         | 460.0     | 465.0   | 5.0         | .002    | n/a     |
| 465.0   | 470.0 | As Above trace sulfide.                                                                                                                                                                                                                                                                                                                                                                  | 27675         | 465.0     | 470.0   | 5.0         | .002    | n/a     |
| 470.0   | 475.0 | As Above looks very sericitized for two feet.                                                                                                                                                                                                                                                                                                                                            | 27676         | 470.0     | 475.0   | 5.0         | .002    | n/a     |
| 475.0   | 480.0 | Dark sediment with minor purple quartz veining and 2% associated pyrite, chalcopyrite and pyrrotite.                                                                                                                                                                                                                                                                                     | 27677         | 475.0     | 480.0   | 5.0         | .027    | n/a     |
| 480.0   | 818.0 | <b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
|         |       | Fine to medium grained and medium to dark green in colour. Made up of mostly plagioclase and quartz grains. Locally SILICIFIED and altered with minor quartz veining and associated sulfides. Locally strong carbonate alteration. Unit changes rapidly in appearance from tuffaceous to sedimentary in appearance. Some sections are fairly homogeneous while others are very deformed. |               |           |         |             |         |         |
| 480.0   | 503.0 | Medium green altered and deformed with purple quartz veining. Locally INTERMEDIATE VOLCANICSs are boudined and pod like and thus it looks like a conglomerate. INTERMEDIATE VOLCANICSs have 1% sulfide ( pyrrotite, chalcopyrite, pyrite and trace arsenopyrite ). 484 to 497 is rich in purple quartz veining and 1/2% arsenopyrite.                                                    |               |           |         |             |         |         |
| 480.0   | 485.0 | Medium green sediment with purple quartz veining locally has pods of quartz and looks like a conglomerate with 2% sulfide.                                                                                                                                                                                                                                                               | 27678         | 480.0     | 485.0   | 5.0         | .002    | n/a     |
| 485.0   | 490.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                | 27679         | 485.0     | 490.0   | 5.0         | .003    | n/a     |
| 490.0   | 495.0 | Less veining and more pods.                                                                                                                                                                                                                                                                                                                                                              | 27680         | 490.0     | 495.0   | 5.0         | .002    | n/a     |
| 495.0   | 498.0 | 30% is purple quartz veining with 1/2% combined pyrite,                                                                                                                                                                                                                                                                                                                                  | 27681         | 495.0     | 498.0   | 3.0         | .004    | n/a     |

HOLE NO.: 410-5

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                   | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
|         |       | pyrrotite and chalcopyrite.                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 498.0   | 503.0 | As at 27678.                                                                                                                                                                                                                                                                                  | 27682         | 498.0     | 503.0   | 5.0         | .003    | n/a     |
| 503.0   | 525.0 | As Above about half the time with the rest being more homogeneous.                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 525.0   | 525.0 | Sedimentary starts to be banded but still looks more like a sediment but locally it looks tuffaceous. Locally medium grained otherwise it is fine grained with trace to 1/2% very finely disseminated sulfides.                                                                               |               |           |         |             |         |         |
| 540.0   | 558.5 | Tuffaceous dark green and tuffaceous looking. Has pervasive carbonate alteration with 1/2% very finely disseminated pyrite with localized brown alteration.                                                                                                                                   |               |           |         |             |         |         |
| 558.5   | 597.0 | Arsenopyrite unit similar to that found at 438 to 480 but more altered and has arsenopyrite associated with the quartz veining. Locally quartz INTERMEDIATE VOLCANICSs have a light green alteration around them and >1% arsenopyrite. Well banded after 581 but relatively more homogeneous. |               |           |         |             |         |         |
| 565.0   | 570.0 | Green grey with trace to 1/2% pyrrotite, chalcopyrite, pyrite and arsenopyrite locally 1% arsenopyrite.                                                                                                                                                                                       | 27683         | 565.0     | 570.0   | 5.0         | .002    | n/a     |
| 570.0   | 573.0 | Lots of purple quartz veining with 2% arsenopyrite and minor pyrite, chalcopyrite, and pyrrotite.                                                                                                                                                                                             | 27684         | 570.0     | 573.0   | 3.0         | .004    | n/a     |
| 573.0   | 577.0 | As at 27683.                                                                                                                                                                                                                                                                                  | 27685         | 573.0     | 577.0   | 4.0         | .003    | n/a     |
| 577.0   | 581.0 | As Above but has minor purple quartz veining.                                                                                                                                                                                                                                                 | 27686         | 577.0     | 581.0   | 4.0         | .008    | n/a     |
| 597.0   | 610.0 | Dark brown tuff with brown alteration and with many white strung out mm recrystalized quartz eyes locally making up 50%. Localized carbonate alteration. Bands at 70 to CA.                                                                                                                   |               |           |         |             |         |         |
| 604.0   | 608.0 | Dark green brown with brown alteration and locally SILICIFIED with 1% pyrite.                                                                                                                                                                                                                 | 27687         | 604.0     | 608.0   | 4.0         | .002    | n/a     |
| 610.0   | 610.0 | Unit gets lighter and similar to that at 541 to 597 banding at 70 to CA.                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 613.0   | 618.0 | Light and finely banded with some quartz injection and 1/2% sulfides.                                                                                                                                                                                                                         | 27688         | 613.0     | 618.0   | 5.0         | tr      | n/a     |
| 618.0   | 625.0 | Quartz arsenopyrite intensely injected with quartz that have 3% sulfides (see sample descriptions). Banding at 60 to a low angle to CA.                                                                                                                                                       |               |           |         |             |         |         |
| 618.0   | 620.0 | Rich in milky quartz with 1/2% sulfides.                                                                                                                                                                                                                                                      | 27689         | 618.0     | 620.0   | 2.0         | .004    | n/a     |
| 620.0   | 622.0 | As Above but has 1 to 2% arsenopyrite 1% pyrite, 1/2% chalcopyrite and pyrrotite and trace sphalerite.                                                                                                                                                                                        | 27690         | 620.0     | 622.0   | 2.0         | .004    | n/a     |
| 622.0   | 624.0 | As Above but with 1/2% sphalerite.                                                                                                                                                                                                                                                            | 27691         | 622.0     | 624.0   | 2.0         | .009    | n/a     |
| 624.0   | 628.0 | Looks tuffaceous and lightly SILICIFIED with 1/2% pyrite and trace arsenopyrite.                                                                                                                                                                                                              | 27692         | 624.0     | 628.0   | 4.0         | .006    | n/a     |
| 625.0   | 625.0 | Always switching back and forth from tuffaceous to sedimentary looking.                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 628.0   | 633.0 | As Above with some brown alteration.                                                                                                                                                                                                                                                          | 27693         | 628.0     | 633.0   | 5.0         | .004    | n/a     |
| 648.0   | 648.0 | Silica arsenopyrite dark green tuffaceous and more SILICIFIED ZONE. 1% pyrite with minor chalcopyrite and pyrrotite with 1% arsenopyrite around quartz veining.                                                                                                                               |               |           |         |             |         |         |
| 648.0   | 653.0 | Sedimentary? blue green to beige with 1/2% finely disseminated pyrite and locally 1%.                                                                                                                                                                                                         | 27694         | 648.0     | 653.0   | 5.0         | .010    | n/a     |
| 653.0   | 658.0 | As Above.                                                                                                                                                                                                                                                                                     | 27695         | 653.0     | 658.0   | 5.0         | .005    | n/a     |
| 658.0   | 662.5 | As Above with 1% pyrite and 1/2% arsenopyrite around quartz veining.                                                                                                                                                                                                                          | 27696         | 658.0     | 662.5   | 4.5         | .008    | n/a     |
| 662.5   | 664.0 | Has 1/2% arsenopyrite throughout due to 2 inch quartz vein.                                                                                                                                                                                                                                   | 27697         | 662.5     | 664.0   | 1.5         | .003    | n/a     |
| 664.0   | 668.0 | Dark green with some brown alteration and SILICIFIED locally. 1% pyrite and trace arsenopyrite.                                                                                                                                                                                               | 27698         | 664.0     | 668.0   | 4.0         | .003    | n/a     |

HOLE NO.: 410-5

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 668.0   | 673.0 | Medium green with 1/2% pyrite and trace arsenopyrite.                                                                                                                                                                 | 27699         | 668.0     | 673.0   | 5.0         | .005    | n/a     |
| 673.0   | 678.0 | As Above with minor pink alteration.                                                                                                                                                                                  | 27700         | 673.0     | 678.0   | 5.0         | .002    | n/a     |
| 678.0   | 683.0 | As at 27699.                                                                                                                                                                                                          | 27701         | 678.0     | 683.0   | 5.0         | .004    | n/a     |
| 683.0   | 687.0 | More altered with 1% pyrite and 1/2% arsenopyrite.                                                                                                                                                                    | 27702         | 683.0     | 687.0   | 4.0         | .008    | n/a     |
| 687.0   | 689.0 | Has a 6 inch purple quartz vein with 2% arsenopyrite and 1% pyrite at the margin.                                                                                                                                     | 27703         | 687.0     | 689.0   | 2.0         | .019    | n/a     |
| 689.0   | 701.0 | SILICIFIED and deformed increases as does arsenopyrite up to 2% locally. Banding and quartz veining at 60 to CA.                                                                                                      |               |           |         |             |         |         |
| 689.0   | 692.0 | Has 1/2% finely disseminated pyrite and 1/2% arsenopyrite around quartz injection.                                                                                                                                    | 27704         | 689.0     | 692.0   | 3.0         | .005    | n/a     |
| 692.0   | 694.0 | More altered with 1% arsenopyrite and pyrite and trace chalcopyrite.                                                                                                                                                  | 27705         | 692.0     | 694.0   | 2.0         | .006    | n/a     |
| 694.0   | 696.0 | All is purple quartz vein with 3% arsenopyrite and 2% pyrite.                                                                                                                                                         | 27706         | 694.0     | 696.0   | 2.0         | .009    | n/a     |
| 696.0   | 698.5 | As at 27705.                                                                                                                                                                                                          | 27707         | 696.0     | 698.5   | 2.5         | .007    | n/a     |
| 698.5   | 701.0 | As Above but more quartz injection and 2% arsenopyrite and 1% pyrite.                                                                                                                                                 | 27708         | 698.5     | 701.0   | 2.5         | .029    | n/a     |
| 701.0   | 730.0 | Looks tuffaceous but more cherty and arsenopyrite drops out. 1/2% pyrite and trace arsenopyrite.                                                                                                                      |               |           |         |             |         |         |
| 701.0   | 705.0 | Light green and cherty with 1% pyrite and trace to 1/2% arsenopyrite.                                                                                                                                                 | 27709         | 701.0     | 705.0   | 4.0         | .004    | n/a     |
| 705.0   | 709.0 | Medium green with 1/2% pyrite and trace arsenopyrite.                                                                                                                                                                 | 27710         | 705.0     | 709.0   | 4.0         | .003    | n/a     |
| 709.0   | 712.0 | Trace brown tourmaline with 1/2% to 1% pyrite and trace arsenopyrite.                                                                                                                                                 | 27711         | 709.0     | 712.0   | 3.0         | .004    | n/a     |
| 712.0   | 716.0 | Fairly homogeneous less banding with 1/2% pyrite.                                                                                                                                                                     | 27712         | 712.0     | 716.0   | 4.0         | .003    | n/a     |
| 716.0   | 721.0 | As Above.                                                                                                                                                                                                             | 27713         | 716.0     | 721.0   | 5.0         | .003    | n/a     |
| 721.0   | 726.0 | As at 27710 but has 2 feet with 1% coarse pyrite.                                                                                                                                                                     | 27714         | 721.0     | 726.0   | 5.0         | .062    | n/a     |
| 726.0   | 730.0 | 2 feet lighter with 1/2% pyrite and arsenopyrite and 2 feet pinkish with 1% pyrite.                                                                                                                                   | 27715         | 726.0     | 730.0   | 4.0         | .006    | n/a     |
| 730.0   | 763.0 | Very dark green tuff with characteristic large quartz eyes and minor magnetite mineralization. Bands are folded and crenulated. Strong carbonate alteration throughout with trace to 1/2% finely disseminated pyrite. |               |           |         |             |         |         |
| 730.0   | 735.0 | Dark tuff with large quartz eyes with 1/2% pyrite and trace arsenopyrite and chalcopyrite.                                                                                                                            | 27716         | 730.0     | 735.0   | 5.0         | .005    | n/a     |
| 735.0   | 740.0 | As Above.                                                                                                                                                                                                             | 27717         | 735.0     | 740.0   | 5.0         | .005    | n/a     |
| 740.0   | 745.0 | As Above.                                                                                                                                                                                                             | 27718         | 740.0     | 745.0   | 5.0         | .002    | n/a     |
| 745.0   | 750.0 | As Above.                                                                                                                                                                                                             | 27719         | 745.0     | 750.0   | 5.0         | .007    | n/a     |
| 750.0   | 755.0 | As Above.                                                                                                                                                                                                             | 27720         | 750.0     | 755.0   | 5.0         | .003    | n/a     |
| 755.0   | 760.0 | As Above.                                                                                                                                                                                                             | 27721         | 755.0     | 760.0   | 5.0         | .004    | n/a     |
| 760.0   | 764.0 | As Above.                                                                                                                                                                                                             | 27722         | 760.0     | 764.0   | 4.0         | .003    | n/a     |
| 763.0   | 807.5 | Becomes lighter with more SILICIFIED areas. Up to 2% finely disseminated pyrite and chalcopyrite with 1/2% arsenopyrite locally (See sample descriptions). Banding at 60 to CA or higher.                             |               |           |         |             |         |         |
| 764.0   | 768.0 | Getting lighter and has 1% finely disseminated pyrite with some pink alteration.                                                                                                                                      | 27723         | 764.0     | 768.0   | 4.0         | .006    | n/a     |
| 768.0   | 770.0 | As Above but has one foot highly SILICIFIED ZONE with 2% pyrite.                                                                                                                                                      | 27724         | 768.0     | 770.0   | 2.0         | .009    | n/a     |
| 770.0   | 773.0 | Medium grained tuff with two 6 inch zones As Above.                                                                                                                                                                   | 27725         | 770.0     | 773.0   | 3.0         | .007    | n/a     |
| 773.0   | 777.0 | Green brown tuff with 1/2% to 1% pyrite.                                                                                                                                                                              | 27726         | 773.0     | 777.0   | 4.0         | .009    | n/a     |
| 777.0   | 781.0 | Half As Above and half beige. 1% pyrite.                                                                                                                                                                              | 27727         | 777.0     | 781.0   | 4.0         | .013    | n/a     |
| 781.0   | 784.0 | As at 27726 with a 6 inch SILICIFIED zone.                                                                                                                                                                            | 27728         | 781.0     | 784.0   | 3.0         | .004    | n/a     |
| 784.0   | 788.0 | Dark green to dark grey with 1/2% pyrite.                                                                                                                                                                             | 27729         | 784.0     | 788.0   | 4.0         | .002    | n/a     |
| 788.0   | 792.0 | As Above.                                                                                                                                                                                                             | 27730         | 788.0     | 792.0   | 4.0         | .011    | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                       | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                   |               |           |         |             |         |         |
| 792.0   | 796.0 | Medium green brown tuff with 1% pyrite and minor purple quartz veining.                                           | 27731         | 792.0     | 796.0   | 4.0         | .003    | n/a     |
| 796.0   | 800.0 | SILICIFIED and sericitized with quartz veining and 1% pyrite and 1/2% arsenopyrite.                               | 27732         | 796.0     | 800.0   | 4.0         | .058    | n/a     |
| 800.0   | 804.0 | Grey brown with 1/2% pyrite.                                                                                      | 27733         | 800.0     | 804.0   | 4.0         | .002    | n/a     |
| 804.0   | 808.0 | Light green and strongly sericitized and deformed with 1% pyrite and trace arsenopyrite.                          | 27734         | 804.0     | 808.0   | 4.0         | .006    | n/a     |
| 807.5   | 807.5 | Fault with 1/2 inch of mud.                                                                                       |               |           |         |             |         |         |
| 807.5   | 818.0 | Dark green to light green in colour. Deformed and altered with 1/2% pyrite. Looks more sedimentary in appearance. |               |           |         |             |         |         |
| 808.0   | 813.0 | Dark green and more sediment looking with 1/2% pyrite.                                                            | 27735         | 808.0     | 813.0   | 5.0         | .005    | n/a     |
| 813.0   | 818.0 | As Above.                                                                                                         | 27736         | 813.0     | 818.0   | 5.0         | .005    | n/a     |
| 818.0   | 818.0 | END OF HOLE                                                                                                       |               |           |         |             |         |         |

HOLE NO.: 410-5  
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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27638         | 74.0      | 77.0    | 3.0         | .002    | n/a     | n/a     |      |
| 27639         | 77.0      | 80.0    | 3.0         | .004    | n/a     | n/a     |      |
| 27640         | 80.0      | 82.0    | 2.0         | .004    | n/a     | n/a     |      |
| 27641         | 82.0      | 86.0    | 4.0         | .003    | n/a     | n/a     |      |
| 27642         | 138.0     | 143.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27643         | 143.0     | 148.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27644         | 197.0     | 200.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27645         | 200.0     | 203.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27646         | 203.0     | 204.5   | 1.5         | .007    | .011    | n/a     |      |
| 27647         | 204.5     | 206.0   | 1.5         | tr      | .002    | n/a     |      |
| 27648         | 206.0     | 207.5   | 1.5         | .002    | .006    | n/a     |      |
| 27649         | 207.5     | 209.5   | 2.0         | tr      | .002    | n/a     |      |
| 27650         | 209.5     | 211.5   | 2.0         | tr      | .002    | n/a     |      |
| 27651         | 211.5     | 213.5   | 2.0         | tr      | .003    | n/a     |      |
| 27652         | 213.5     | 215.0   | 1.5         | .002    | .006    | n/a     |      |
| 27653         | 215.0     | 218.0   | 3.0         | tr      | .002    | n/a     |      |
| 27654         | 218.0     | 221.5   | 3.5         | tr      | .005    | n/a     |      |
| 27655         | 221.5     | 223.0   | 1.5         | .002    | .002    | n/a     |      |
| 27656         | 223.0     | 226.0   | 3.0         | .003    | .004    | n/a     |      |
| 27657         | 226.0     | 228.5   | 2.5         | .002    | .006    | n/a     |      |
| 27658         | 228.5     | 231.0   | 2.5         | .002    | n/a     | n/a     |      |
| 27659         | 231.0     | 234.0   | 3.0         | .007    | n/a     | n/a     |      |
| 27660         | 234.0     | 235.5   | 1.5         | .003    | n/a     | n/a     |      |
| 27661         | 235.5     | 239.0   | 3.5         | .002    | n/a     | n/a     |      |
| 27662         | 283.0     | 286.2   | 3.2         | .002    | n/a     | n/a     |      |
| 27663         | 286.2     | 290.0   | 3.8         | tr      | n/a     | n/a     |      |
| 27664         | 358.0     | 362.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27665         | 362.0     | 365.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27666         | 413.0     | 417.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27667         | 417.0     | 421.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27668         | 421.0     | 425.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27669         | 425.0     | 427.0   | 2.0         | .002    | n/a     | n/a     |      |
| 27670         | 427.0     | 431.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27671         | 431.0     | 436.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27672         | 436.0     | 441.0   | 5.0         | .004    | n/a     | n/a     |      |
| 27673         | 441.0     | 446.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27674         | 460.0     | 465.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27675         | 465.0     | 470.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27676         | 470.0     | 475.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27677         | 475.0     | 480.0   | 5.0         | .027    | n/a     | n/a     |      |
| 27678         | 480.0     | 485.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27679         | 485.0     | 490.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27680         | 490.0     | 495.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27681         | 495.0     | 498.0   | 3.0         | .004    | n/a     | n/a     |      |
| 27682         | 498.0     | 503.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27683         | 565.0     | 570.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27684         | 570.0     | 573.0   | 3.0         | .004    | n/a     | n/a     |      |
| 27685         | 573.0     | 577.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27686         | 577.0     | 581.0   | 4.0         | .008    | n/a     | n/a     |      |
| 27687         | 604.0     | 608.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27688         | 613.0     | 618.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27689         | 618.0     | 620.0   | 2.0         | .004    | n/a     | n/a     |      |
| 27690         | 620.0     | 622.0   | 2.0         | .004    | n/a     | n/a     |      |

## AUR RESOURCES INC.

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HOLE NO.: 410-5

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## DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE<br>NUMBER | FROM<br>(ft) | TO<br>(ft) | LENGTH<br>(ft) | AU<br>oz/t | AU<br>oz/t | AU<br>oz/t | PY<br>% |
|------------------|--------------|------------|----------------|------------|------------|------------|---------|
| 27691            | 622.0        | 624.0      | 2.0            | .009       | n/a        | n/a        |         |
| 27692            | 624.0        | 628.0      | 4.0            | .006       | n/a        | n/a        |         |
| 27693            | 628.0        | 633.0      | 5.0            | .004       | n/a        | n/a        |         |
| 27694            | 648.0        | 653.0      | 5.0            | .010       | n/a        | n/a        |         |
| 27695            | 653.0        | 658.0      | 5.0            | .005       | n/a        | n/a        |         |
| 27696            | 658.0        | 662.5      | 4.5            | .008       | n/a        | n/a        |         |
| 27697            | 662.5        | 664.0      | 1.5            | .003       | n/a        | n/a        |         |
| 27698            | 664.0        | 668.0      | 4.0            | .003       | n/a        | n/a        |         |
| 27699            | 668.0        | 673.0      | 5.0            | .005       | n/a        | n/a        |         |
| 27700            | 673.0        | 678.0      | 5.0            | .002       | n/a        | n/a        |         |
| 27701            | 678.0        | 683.0      | 5.0            | .004       | n/a        | n/a        |         |
| 27702            | 683.0        | 687.0      | 4.0            | .008       | n/a        | n/a        |         |
| 27703            | 687.0        | 689.0      | 2.0            | .019       | n/a        | n/a        |         |
| 27704            | 689.0        | 692.0      | 3.0            | .005       | n/a        | n/a        |         |
| 27705            | 692.0        | 694.0      | 2.0            | .006       | n/a        | n/a        |         |
| 27706            | 694.0        | 696.0      | 2.0            | .009       | n/a        | n/a        |         |
| 27707            | 696.0        | 698.5      | 2.5            | .007       | n/a        | n/a        |         |
| 27708            | 698.5        | 701.0      | 2.5            | .029       | n/a        | n/a        |         |
| 27709            | 701.0        | 705.0      | 4.0            | .004       | n/a        | n/a        |         |
| 27710            | 705.0        | 709.0      | 4.0            | .003       | n/a        | n/a        |         |
| 27711            | 709.0        | 712.0      | 3.0            | .004       | n/a        | n/a        |         |
| 27712            | 712.0        | 716.0      | 4.0            | .003       | n/a        | n/a        |         |
| 27713            | 716.0        | 721.0      | 5.0            | .003       | n/a        | n/a        |         |
| 27714            | 721.0        | 726.0      | 5.0            | .062       | n/a        | n/a        |         |
| 27715            | 726.0        | 730.0      | 4.0            | .006       | n/a        | n/a        |         |
| 27716            | 730.0        | 735.0      | 5.0            | .005       | n/a        | n/a        |         |
| 27717            | 735.0        | 740.0      | 5.0            | .005       | n/a        | n/a        |         |
| 27718            | 740.0        | 745.0      | 5.0            | .002       | n/a        | n/a        |         |
| 27719            | 745.0        | 750.0      | 5.0            | .007       | n/a        | n/a        |         |
| 27720            | 750.0        | 755.0      | 5.0            | .003       | n/a        | n/a        |         |
| 27721            | 755.0        | 760.0      | 5.0            | .004       | n/a        | n/a        |         |
| 27722            | 760.0        | 764.0      | 4.0            | .003       | n/a        | n/a        |         |
| 27723            | 764.0        | 768.0      | 4.0            | .006       | n/a        | n/a        |         |
| 27724            | 768.0        | 770.0      | 2.0            | .009       | n/a        | n/a        |         |
| 27725            | 770.0        | 773.0      | 3.0            | .007       | n/a        | n/a        |         |
| 27726            | 773.0        | 777.0      | 4.0            | .009       | n/a        | n/a        |         |
| 27727            | 777.0        | 781.0      | 4.0            | .013       | n/a        | n/a        |         |
| 27728            | 781.0        | 784.0      | 3.0            | .004       | n/a        | n/a        |         |
| 27729            | 784.0        | 788.0      | 4.0            | .002       | n/a        | n/a        |         |
| 27730            | 788.0        | 792.0      | 4.0            | .011       | n/a        | n/a        |         |
| 27731            | 792.0        | 796.0      | 4.0            | .003       | n/a        | n/a        |         |
| 27732            | 796.0        | 800.0      | 4.0            | .058       | n/a        | n/a        |         |
| 27733            | 800.0        | 804.0      | 4.0            | .002       | n/a        | n/a        |         |
| 27734            | 804.0        | 808.0      | 4.0            | .006       | n/a        | n/a        |         |
| 27735            | 808.0        | 813.0      | 5.0            | .005       | n/a        | n/a        |         |
| 27736            | 813.0        | 818.0      | 5.0            | .005       | n/a        | n/a        |         |



HOLE NO.: 410-6  
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AUR RESOURCES INC.  
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 DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A81235

COLLAR LOCATION

LOCAL GRID: 6+00N N  
 L196+00W E  
 SURVEYED GRID:

Date started: July 17, 1987  
 Date completed: July 21, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -57.0  
 Collar azimuth: 1.0  
 Collar elevation: 10000.0 feet  
 Total length: 548.0 feet

Sample Numbers: 27737 to 27777

| TESTS: |         |       |
|--------|---------|-------|
| Depth  | Azimuth | Dip   |
| 98.00  |         | -51.0 |
| 198.00 |         | -50.0 |
| 218.00 |         | -49.0 |
| 278.00 |         | -48.0 |
| 298.00 |         | -47.0 |
| 338.00 |         | -47.0 |
| 358.00 |         | -46.0 |
| 398.00 |         | -45.0 |
| 458.00 |         | -45.0 |
| 478.00 |         | -44.0 |
| 538.00 |         | -44.0 |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| .0      | 76.0  | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 76.0    | 382.0 | PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
|         |       | Light to medium green grey and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Fine biotite throughout. Foliation is marked by muscovite, biotite and smeared pyrite. Changes in composition (beds?) can be of cm scale but usually dm scale. Minor carbonate alteration throughout and locally intense. Common purple quartz. Veining at a low angle to CA to 50 to CA contain 1/2% pyrrhotite and trace chalcopyrite and pyrite. It appears that INTERMEDIATE VOLCANICSs were at approximately 50 to CA but were then cut-off to look like veining at a low angle to CA. Usually fine grained and altered around INTERMEDIATE VOLCANICSs. When fine grained it is micaceous and displays a green (muscovite) and/or brown (biotite) sheen. |               |           |         |             |         |         |
|         | 103.0 | 114.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
|         |       | Abundent purple quartz veining with 1/2% pyrite and trace chalcopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
|         | 103.0 | 108.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 27737         | 103.0     | 108.0   | 5.0         | .002    | n/a     |

HOLE NO.: 410-6

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |  |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|--|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |  |
|         |       | veining and 1/2% pyrrhotite and trace chalcopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |  |
| 108.0   | 113.0 | As Above but medium grained.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27738         | 108.0     | 113.0   | 5.0         | .022    | n/a     |  |
| 169.0   | 179.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |  |
| 169.0   | 174.0 | Medium green grey As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 27739         | 169.0     | 174.0   | 5.0         | .002    | n/a     |  |
| 174.0   | 179.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27740         | 174.0     | 179.0   | 5.0         | .003    | n/a     |  |
| 213.0   | 218.0 | Deformed and altered has two foot zone with 1% pyrrhotite and trace chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27741         | 213.0     | 218.0   | 5.0         | .002    | n/a     |  |
| 252.0   | 256.0 | Fine grained light green with minor purple quartz injection with 1/2% sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27742         | 252.0     | 256.0   | 4.0         | .003    | n/a     |  |
| 256.0   | 259.0 | As Above but has 3 4 inch purple quartz veins with 1/2% sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 27743         | 256.0     | 259.0   | 3.0         | .002    | n/a     |  |
| 280.0   | 280.0 | Quartz INTERMEDIATE VOLCANICS brown tourmaline locally can be highly deformed and purple quartz veins can have some brown tourmaline. Alteration more intense and carbonate alteration pervasive.                                                                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |  |
| 287.0   | 291.0 | Zone rich in purple quartz veining with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |  |
| 287.0   | 290.0 | Rich in purple quartz injection and has one foot quartz vein. Trace to 1/2% sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27744         | 287.0     | 290.0   | 3.0         | .002    | n/a     |  |
| 290.0   | 295.0 | Medium grey green with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27745         | 290.0     | 295.0   | 5.0         | .002    | n/a     |  |
| 295.0   | 300.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27746         | 295.0     | 300.0   | 5.0         | .003    | n/a     |  |
| 300.0   | 302.0 | Minor purple quartz veining with 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |  |
| 300.0   | 303.0 | Has three narrow purple quartz veins with 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27747         | 300.0     | 303.0   | 3.0         | tr      | n/a     |  |
| 303.0   | 308.0 | Medium grained with minor purple quartz veining and trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 27748         | 303.0     | 308.0   | 5.0         | tr      | n/a     |  |
| 358.0   | 363.0 | Dark grey green and fine grained with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27749         | 358.0     | 363.0   | 5.0         | tr      | n/a     |  |
| 363.0   | 363.0 | Sericite alteration increases (strong after 375) as does purple quartz veining. Locally brown tourmaline and arsenopyrite 1/2% in purple quartz.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |  |
| 363.0   | 367.0 | Has two narrow purple quartz vein at a low angle to CA rich in brown tourmaline and 1/2% to 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27750         | 363.0     | 367.0   | 4.0         | .002    | n/a     |  |
| 367.0   | 372.0 | Sericite alteration and has three purple quartz veins with brown tourmaline and trace arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 27751         | 367.0     | 372.0   | 5.0         | .005    | n/a     |  |
| 372.0   | 377.0 | Strong sericite alteration and minor purple quartz veins with brown tourmaline.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 27752         | 372.0     | 377.0   | 5.0         | .002    | n/a     |  |
| 377.0   | 381.0 | Highly deformed talc shear with quartz veining and trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27753         | 377.0     | 381.0   | 4.0         | .004    | n/a     |  |
| 382.0   | 531.0 | PICHE GROUP SCHIST (VOLCANOSEDIMENTARY UNIT)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |  |
|         |       | Looks similar to Piche tounge found at the Orenada Mine. Light green to medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and sheared with intense injection of quartz and what looks like carbonate that does not fizz. Locally has relatively homogeneous sections. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace to 1/2% very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 65 to CA but in more distorted sections it can be at a low angle to CA. |               |           |         |             |         |         |  |
| 429.0   | 499.0 | Purple quartz arsenopyrite tourmaline relatively homogeneous section with numerous purple quartz veins that have altered margins and brown tourmaline and arsenopyrite. Most INTERMEDIATE VOLCANICS contacts at 50 to CA.                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |  |
| 429.0   | 433.0 | Lightly altered and deformed with minor purple quartz veining with trace sulfide and brown tourmaline.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 27754         | 429.0     | 433.0   | 4.0         | .006    | n/a     |  |

HOLE NO.: 410-6

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 433.0   | 436.0 | Has two 2 inch purple quartz veins with brown tourmaline and 1/2% arsenopyrite trace pyrite.                                                                                                                                                                                                         | 27755         | 433.0     | 436.0   | 3.0         | .019    | n/a     |
| 436.0   | 438.0 | Has one 3 inch INTERMEDIATE VOLCANICS As Above with 2% arsenopyrite and one 1 1/2 foot INTERMEDIATE VOLCANICS with 2% arsenopyrite and abundant tourmaline.                                                                                                                                          | 27756         | 436.0     | 438.0   | 2.0         | .002    | n/a     |
| 438.0   | 442.0 | Has two 2 inch INTERMEDIATE VOLCANICS: with 1/2% arsenopyrite and minor tourmaline and one 1 foot purple quartz vein with 1/2% arsenopyrite also has 1/2% arsenopyrite finely disseminated throughout.                                                                                               | 27757         | 438.0     | 442.0   | 4.0         | .006    | n/a     |
| 442.0   | 445.0 | Lightly distorted with minor quartz veining and trace arsenopyrite and tourmaline.                                                                                                                                                                                                                   | 27758         | 442.0     | 445.0   | 3.0         | .004    | n/a     |
| 445.0   | 448.0 | As Above.                                                                                                                                                                                                                                                                                            | 27759         | 445.0     | 448.0   | 3.0         | .059    | n/a     |
| 448.0   | 451.0 | Has two narrow purple quartz veins with minor arsenopyrite and tourmaline.                                                                                                                                                                                                                           | 27760         | 448.0     | 451.0   | 3.0         | .003    | n/a     |
| 451.0   | 454.0 | Has 8 inch zone with purple quartz and 1% arsenopyrite and abundant tourmaline.                                                                                                                                                                                                                      | 27761         | 451.0     | 454.0   | 3.0         | .006    | n/a     |
| 454.0   | 455.5 | Rich in purple quartz and has 1% arsenopyrite and abundant tourmaline.                                                                                                                                                                                                                               | 27762         | 454.0     | 455.5   | 1.5         | .004    | n/a     |
| 455.5   | 457.0 | Has two 8 inch zone As Above.                                                                                                                                                                                                                                                                        | 27763         | 455.5     | 457.0   | 1.5         | .009    | n/a     |
| 457.0   | 458.5 | As Above but with 2% arsenopyrite, 1/2% pyrite and very abundant tourmaline.                                                                                                                                                                                                                         | 27764         | 457.0     | 458.5   | 1.5         | .009    | n/a     |
| 458.5   | 462.0 | Relatively unaltered with trace sulfide and purple quartz.                                                                                                                                                                                                                                           | 27765         | 458.5     | 462.0   | 3.5         | .002    | n/a     |
| 462.0   | 467.0 | As Above.                                                                                                                                                                                                                                                                                            | 27766         | 462.0     | 467.0   | 5.0         | .002    | n/a     |
| 467.0   | 472.0 | As Above but has two 7 zones with 1% pyrite, 1/2% arsenopyrite and brown tourmaline.                                                                                                                                                                                                                 | 27767         | 467.0     | 472.0   | 5.0         | .003    | n/a     |
| 472.0   | 476.0 | As at 27765 but has two feet of schistose material with 1/2% sulfide.                                                                                                                                                                                                                                | 27768         | 472.0     | 476.0   | 4.0         | .009    | n/a     |
| 476.0   | 479.0 | Has a one foot zone with 1 to 2% arsenopyrite and 1% pyrite and abundant brown tourmaline.                                                                                                                                                                                                           | 27769         | 476.0     | 479.0   | 3.0         | .008    | n/a     |
| 479.0   | 481.0 | All like the zone above.                                                                                                                                                                                                                                                                             | 27770         | 479.0     | 481.0   | 2.0         | .018    | n/a     |
| 481.0   | 483.0 | Has one foot As Above.                                                                                                                                                                                                                                                                               | 27771         | 481.0     | 483.0   | 2.0         | .043    | n/a     |
| 483.0   | 485.0 | Has two narrow zones As Above.                                                                                                                                                                                                                                                                       | 27772         | 483.0     | 485.0   | 2.0         | .002    | n/a     |
| 485.0   | 487.0 | Has one foot As Above and rest is schistose with trace sulfide                                                                                                                                                                                                                                       | 27773         | 485.0     | 487.0   | 2.0         | .049    | n/a     |
| 487.0   | 489.0 | Has one foot As Above.                                                                                                                                                                                                                                                                               | 27774         | 487.0     | 489.0   | 2.0         | .003    | n/a     |
| 489.0   | 493.0 | Has 2 1/2 feet schistose As Above and 1 1/2 feet of purple quartz with trace sulfide.                                                                                                                                                                                                                | 27775         | 489.0     | 493.0   | 4.0         | .002    | n/a     |
| 493.0   | 498.0 | Lightly deformed and altered with 1/2% pyrite.                                                                                                                                                                                                                                                       | 27776         | 493.0     | 498.0   | 5.0         | .002    | n/a     |
| 531.0   | 548.0 | CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
|         |       | Cadillac sediments or Piche seds. Fine to medium grained and dark grey green locally dark blue in colour. Was described as Piche sediments in holes 410-1 to 410-3. Very little quartz clasts and plagioclase rich. Locally SILICIFIED ZONE. Has trace to 1/2% pyrite and rare arsenopyrite locally. |               |           |         |             |         |         |
| 545.0   | 548.0 | Looks more deformed.                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 545.0   | 548.0 | Lightly deformed and altered with very minor purple quartz veining and 1/2% pyrite.                                                                                                                                                                                                                  | 27777         | 545.0     | 548.0   | 3.0         | .003    | n/a     |

548.0 548.0 END OF HOLE

## AUR RESOURCES INC.

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HOLE NO.: 410-6

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## DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27737         | 103.0     | 108.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27738         | 108.0     | 113.0   | 5.0         | .022    | n/a     | n/a     |      |
| 27739         | 169.0     | 174.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27740         | 174.0     | 179.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27741         | 213.0     | 218.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27742         | 252.0     | 256.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27743         | 256.0     | 259.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27744         | 287.0     | 290.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27745         | 290.0     | 295.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27746         | 295.0     | 300.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27747         | 300.0     | 303.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27748         | 303.0     | 308.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27749         | 358.0     | 363.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27750         | 363.0     | 367.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27751         | 367.0     | 372.0   | 5.0         | .005    | n/a     | n/a     |      |
| 27752         | 372.0     | 377.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27753         | 377.0     | 381.0   | 4.0         | .004    | n/a     | n/a     |      |
| 27754         | 429.0     | 433.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27755         | 433.0     | 436.0   | 3.0         | .019    | n/a     | n/a     |      |
| 27756         | 436.0     | 438.0   | 2.0         | .002    | n/a     | n/a     |      |
| 27757         | 438.0     | 442.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27758         | 442.0     | 445.0   | 3.0         | .004    | n/a     | n/a     |      |
| 27759         | 445.0     | 448.0   | 3.0         | .059    | n/a     | n/a     |      |
| 27760         | 448.0     | 451.0   | 3.0         | .003    | n/a     | n/a     |      |
| 27761         | 451.0     | 454.0   | 3.0         | .006    | n/a     | n/a     |      |
| 27762         | 454.0     | 455.5   | 1.5         | .004    | n/a     | n/a     |      |
| 27763         | 455.5     | 457.0   | 1.5         | .009    | n/a     | n/a     |      |
| 27764         | 457.0     | 458.5   | 1.5         | .009    | n/a     | n/a     |      |
| 27765         | 458.5     | 462.0   | 3.5         | .002    | n/a     | n/a     |      |
| 27766         | 462.0     | 467.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27767         | 467.0     | 472.0   | 5.0         | .003    | n/a     | n/a     |      |
| 27768         | 472.0     | 476.0   | 4.0         | .009    | n/a     | n/a     |      |
| 27769         | 476.0     | 479.0   | 3.0         | .008    | n/a     | n/a     |      |
| 27770         | 479.0     | 481.0   | 2.0         | .018    | n/a     | n/a     |      |
| 27771         | 481.0     | 483.0   | 2.0         | .043    | n/a     | n/a     |      |
| 27772         | 483.0     | 485.0   | 2.0         | .002    | n/a     | n/a     |      |
| 27773         | 485.0     | 487.0   | 2.0         | .049    | n/a     | n/a     |      |
| 27774         | 487.0     | 489.0   | 2.0         | .003    | n/a     | n/a     |      |
| 27775         | 489.0     | 493.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27776         | 493.0     | 498.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27777         | 545.0     | 548.0   | 3.0         | .003    | n/a     | n/a     |      |

HOLE NO.: 410-7  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A81235

COLLAR LOCATION

LOCAL GRID: 4+00N N  
L196+00W E  
SURVEYED GRID:

Date started: July 21, 1987  
Date completed: July 24, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -57.0  
Collar azimuth: .0  
Collar elevation: 10000.0 feet  
Total length: 838.0 feet

Sample Numbers: 27777 to 27829

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 50.00  | 1.4     | -54.4 |
| 150.00 | 1.3     | -53.8 |
| 250.00 | 2.8     | -51.2 |
| 350.00 | 3.1     | -49.1 |
| 450.00 | 4.0     | -46.1 |
| 550.00 | 3.9     | -44.2 |
| 640.00 | 4.3     | -43.0 |
| 668.00 | 4.3     | -41.0 |
| 688.00 | 4.3     | -40.0 |
| 708.00 | 4.3     | -38.0 |
| 738.00 | 4.3     | -40.0 |
| 818.00 | 4.3     | -38.0 |
| 837.00 | 4.3     | -37.0 |

| FOOTAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | DESCRIPTION                                                                  | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | To    |                                                                              |               |           |         |             |         |         |
| .0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 114.0 | OVERBURDEN                                                                   |               |           |         |             |         |         |
| 114.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 614.0 | PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                  |               |           |         |             |         |         |
| Light to medium green grey and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Finer grained sections are usually darker. Fine biotite throughout. Foliation is marked dark by muscovite, biotite and smeared pyrite. Changes in composition (beds?) can be of cm scale but usually dm scale. Minor carbonate alteration throughout and locally intense. Minor purple quartz veining throughout with trace sulfide. Usually fine grained and altered around INTERMEDIATE VOLCANICSs. When fine grained it is micaceous and displays a green (muscovite) and/or brown (biotite) sheen. |       |                                                                              |               |           |         |             |         |         |
| 114.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 119.0 | Grey green with two 4 inch milky to purple quartz veins with trace sulfides. | 27778         | 114.0     | 119.0   | 5.0         | tr      | n/a     |
| 158.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 162.0 | Has two 6 inch INTERMEDIATE VOLCANICSs and one 1 inch                        | 27779         | 158.0     | 162.0   | 4.0         | tr      | n/a     |

HOLE NO.: 410-7

| FOOTAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | DESCRIPTION                                                                                                                                         | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | To    |                                                                                                                                                     |               |           |         |             |         |         |
| INTERMEDIATE VOLCANICS As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                                                                                                                                                     |               |           |         |             |         |         |
| 162.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 167.0 | Has one 4 inch INTERMEDIATE VOLCANICS As Above.                                                                                                     | 27780         | 162.0     | 167.0   | 5.0         | tr      | n/a     |
| 229.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 233.0 | Has a 6 inch INTERMEDIATE VOLCANICS As Above.                                                                                                       | 27781         | 229.0     | 233.0   | 4.0         | tr      | n/a     |
| 244.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 249.0 | Has three, 4 inch INTERMEDIATE VOLCANICSs As Above and is also lightly altered and deformed.                                                        | 27782         | 244.0     | 249.0   | 5.0         | .002    | n/a     |
| 276.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 276.0 | Fault possible fault.                                                                                                                               |               |           |         |             |         |         |
| 279.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 283.0 | Medium grained and lightly altered and has several small distorted INTERMEDIATE VOLCANICSs As Above.                                                | 27783         | 279.0     | 283.0   | 4.0         | .002    | n/a     |
| 283.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 287.0 | As Above.                                                                                                                                           | 27784         | 283.0     | 287.0   | 4.0         | .002    | n/a     |
| 295.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 299.0 | As Above but has one 6 inch INTERMEDIATE VOLCANICS and one 1 foot INTERMEDIATE VOLCANICS.                                                           | 27785         | 295.0     | 299.0   | 4.0         | .003    | n/a     |
| 299.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 303.0 | As Above.                                                                                                                                           | 27786         | 299.0     | 303.0   | 4.0         | .003    | n/a     |
| 303.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 308.0 | Fine grained and lightly altered and has three, 3 inch INTERMEDIATE VOLCANICSs with trace sulfide.                                                  | 27787         | 303.0     | 308.0   | 5.0         | .002    | n/a     |
| 333.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 337.0 | Lightly deformed and has numerous small INTERMEDIATE VOLCANICSs and two 6 inch INTERMEDIATE VOLCANICSs all with trace sulfide.                      | 27788         | 333.0     | 337.0   | 4.0         | .003    | n/a     |
| 337.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 341.0 | Deformed and altered with numerous purple quartz veins.                                                                                             | 27789         | 337.0     | 341.0   | 4.0         | tr      | n/a     |
| 358.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 362.0 | Altered with crenulated fabric with trace sulfides and one 2 inch INTERMEDIATE VOLCANICS.                                                           | 27790         | 358.0     | 362.0   | 4.0         | .002    | n/a     |
| 410.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 415.0 | Has one 4 inch milky to purple quartz vein and several small ones all with trace to 1/2% pyrite.                                                    | 27791         | 410.0     | 415.0   | 5.0         | .013    | n/a     |
| 415.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 420.0 | As Above.                                                                                                                                           | 27792         | 415.0     | 420.0   | 5.0         | tr      | n/a     |
| 450.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 454.0 | Has a 6 inch INTERMEDIATE VOLCANICS with sericite alteration on the margins and two 4 inch INTERMEDIATE VOLCANICSs with 1/2% pyrite.                | 27793         | 450.0     | 454.0   | 4.0         | .002    | n/a     |
| 454.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 459.0 | Has a 2 inch INTERMEDIATE VOLCANICS with trace sulfide.                                                                                             | 27794         | 454.0     | 459.0   | 5.0         | tr      | n/a     |
| 459.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 463.0 | Has a 6 inch purple quartz vein with 1/2% sulfide.                                                                                                  | 27795         | 459.0     | 463.0   | 4.0         | tr      | n/a     |
| 474.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 492.0 | Medium to coarse grained with a strong carbonate alteration. Foliation at 60 to CA.                                                                 |               |           |         |             |         |         |
| 490.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 494.0 | Has a 6 inch purple quartz vein at contact with medium and fine grained units with trace sulfide.                                                   | 27796         | 490.0     | 494.0   | 4.0         | tr      | n/a     |
| 541.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 545.0 | Dark green, fine grained and distorted with numerous purple quartz veinlets at a low angle to CA.                                                   | 27797         | 541.0     | 545.0   | 4.0         | tr      | n/a     |
| 600.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 614.0 | Transition to shear and is more altered and deformed and locally banded with numerous purple quartz veining. Bands distorted but at 40 to 60 to CA. |               |           |         |             |         |         |
| 614.0 731.0 PICHE GROUP SCHIST (VOLCANOSSEDIMENTARY UNIT)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                                                                                                                                     |               |           |         |             |         |         |
| Looks similar to Piche tounge found at the Orenada Mine. Light green to medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and sheared with intence injection of quartz and what looks like carbonate that does not fizz. Locally has relatively homogeneous sections. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace to 1/2% very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 65 to CA but in more distorted sections it can be at a low angle to CA. |       |                                                                                                                                                     |               |           |         |             |         |         |
| 647.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 651.0 | Blue shear with 1/2% finely disseminated pyrite and trace arsenopyrite and minor purple quartz veining.                                             | 27798         | 647.0     | 651.0   | 4.0         | tr      | n/a     |
| 651.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 655.0 | As Above but has 1/2% arsenopyrite.                                                                                                                 | 27799         | 651.0     | 655.0   | 4.0         | .002    | n/a     |
| 655.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 658.0 | Has two 4 inch purple quartz veins with some brown tourmaline and 1% arsenopyrite on their margins.                                                 | 27800         | 655.0     | 658.0   | 3.0         | .005    | n/a     |
| 658.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 661.0 | Has minor purple quartz veining and 1% arsenopyrite.                                                                                                | 27801         | 658.0     | 661.0   | 3.0         | .002    | n/a     |
| 661.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 663.5 | As Above but has a 5 inch INTERMEDIATE VOLCANICS with 1%                                                                                            | 27802         | 661.0     | 663.5   | 2.5         | tr      | n/a     |

HOLE NO.: 410-7

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                    | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
|         |       | arsenopyrite and brown tourmaline at 45 to CA.                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 663.5   | 667.0 | Blue shear with purple quartz veining and 1/2% arsenopyrite and pyrite.                                                                                                                                                                                                                                                        | 27803         | 663.5     | 667.0   | 3.5         | tr      | n/a     |
| 667.0   | 671.0 | Blue shear with minor purple quartz veining and trace arsenopyrite and 1/2% pyrite.                                                                                                                                                                                                                                            | 27804         | 667.0     | 671.0   | 4.0         | .008    | n/a     |
| 693.0   | 697.0 | As at 27803 but a bit less distorted and contact at 60 to CA.                                                                                                                                                                                                                                                                  | 27805         | 693.0     | 697.0   | 4.0         | tr      | n/a     |
| 694.0   | 717.5 | Quartz tourmaline arsenopyrite fine grained and highly distorted but not too schistose with numerous purple quartz injection. Has many small distorted INTERMEDIATE VOLCANICSs and large ones with abundant brown tourmaline and arsenopyrite others being relatively barren.                                                  |               |           |         |             |         |         |
| 697.0   | 700.0 | As Above but more quartz veining.                                                                                                                                                                                                                                                                                              | 27806         | 697.0     | 700.0   | 3.0         | .002    | n/a     |
| 700.0   | 702.0 | Light green and finely banded with 1 to 2% arsenopyrite and bands at 70 to CA.                                                                                                                                                                                                                                                 | 27807         | 700.0     | 702.0   | 2.0         | tr      | n/a     |
| 702.0   | 703.5 | As Above with minor purple quartz veining.                                                                                                                                                                                                                                                                                     | 27808         | 702.0     | 703.5   | 1.5         | tr      | n/a     |
| 703.5   | 705.0 | All purple quartz with 2% arsenopyrite, 1/2% pyrite and abundant brown tourmaline. Contacts at 60 and at a high angle to CA.                                                                                                                                                                                                   | 27809         | 703.5     | 705.0   | 1.5         | .004    | n/a     |
| 705.0   | 707.0 | Has two 2 inch and one 6 inch INTERMEDIATE VOLCANICS As Above.                                                                                                                                                                                                                                                                 | 27810         | 705.0     | 707.0   | 2.0         | .004    | n/a     |
| 707.0   | 711.0 | Lightly altered and deformed with minor quartz veining and trace to 1/2% arsenopyrite.                                                                                                                                                                                                                                         | 27811         | 707.0     | 711.0   | 4.0         | .005    | n/a     |
| 711.0   | 713.0 | Has an 8 inch purple quartz vein with trace sulfides.                                                                                                                                                                                                                                                                          | 27812         | 711.0     | 713.0   | 2.0         | .003    | n/a     |
| 713.0   | 717.0 | Fine grained with numerous small zone with quartz injection and 1/2% pyrite.                                                                                                                                                                                                                                                   | 27813         | 713.0     | 717.0   | 4.0         | .002    | n/a     |
| 717.0   | 719.0 | Has an 8 inch white calcite INTERMEDIATE VOLCANICS with trace sulfide.                                                                                                                                                                                                                                                         | 27814         | 717.0     | 719.0   | 2.0         | .002    | n/a     |
| 717.5   | 731.0 | Back to schistose rock but has much calcite and a very strong carbonate alteration.                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 719.0   | 723.0 | Talc shear with fabric at a low angle to CA and 1/2% arsenopyrite and pyrite.                                                                                                                                                                                                                                                  | 27815         | 719.0     | 723.0   | 4.0         | tr      | n/a     |
| 723.0   | 727.0 | As Above but has an 8 inch purple quartz vein with trace sulfides.                                                                                                                                                                                                                                                             | 27816         | 723.0     | 727.0   | 4.0         | .002    | n/a     |
| 727.0   | 731.0 | As at 27815 but has some minor brown tourmaline and fabric at 60 to CA.                                                                                                                                                                                                                                                        | 27817         | 727.0     | 731.0   | 4.0         | .002    | n/a     |
| 731.0   | 838.0 | <b>CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)</b><br>Cadillac sediments or Piche seds. Fine to medium grained and green to grey green locally dark blue in colour. Very little quartz clasts and plagioclase rich. Locally SILICIFIED ZONE and intensively deformed. Has trace to 1/2% pyrite and rare arsenopyrite locally. |               |           |         |             |         |         |
| 731.0   | 761.0 | Usually medium grained in appearance but is more of a mylonite locally with abundant sericite alteration and associated 1/2% arsenopyrite.                                                                                                                                                                                     |               |           |         |             |         |         |
| 731.0   | 735.0 | Medium grained sediment with 1% pyrite.                                                                                                                                                                                                                                                                                        | 27818         | 731.0     | 735.0   | 4.0         | .002    | n/a     |
| 735.0   | 740.0 | As Above.                                                                                                                                                                                                                                                                                                                      | 27819         | 735.0     | 740.0   | 5.0         | tr      | n/a     |
| 740.0   | 743.0 | Sericite alteration, locally mylonized and has a 3 inch purple quartz vein with brown tourmaline and 2% arsenopyrite.                                                                                                                                                                                                          | 27820         | 740.0     | 743.0   | 3.0         | tr      | n/a     |
| 743.0   | 747.0 | As Above but no INTERMEDIATE VOLCANICS and has 1/2% finely disseminated pyrite.                                                                                                                                                                                                                                                | 27821         | 743.0     | 747.0   | 4.0         | tr      | n/a     |
| 747.0   | 751.0 | As Above but has trace to 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                   | 27822         | 747.0     | 751.0   | 4.0         | tr      | n/a     |
| 761.0   | 797.0 | Relatively homogeneous, fine grained and medium grey green in colour.                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 795.0   | 800.0 | Last 3 feet has localized breccia with 1/2% pyrite.                                                                                                                                                                                                                                                                            | 27823         | 795.0     | 800.0   | 5.0         | tr      | n/a     |
| 797.0   | 808.0 | Has what looks like localized breccia zones with 1/2% pyrite.                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |

HOLE NO.: 410-7

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                   | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 800.0   | 804.0 | As Above but darker and softer.                                                                                                                                                                                                                                                                               | 27824         | 800.0     | 804.0   | 4.0         | tr      | n/a     |
| 804.0   | 808.0 | Dark blue with localized breccia and quartz injection and trace to 1/2% pyrite.                                                                                                                                                                                                                               | 27825         | 804.0     | 808.0   | 4.0         | tr      | n/a     |
| 808.0   | 838.0 | Very similar to 694 to 717.5 but has no large INTERMEDIATE VOLCANICSs and it is more deformed and has strong sericite alteration. INTERMEDIATE VOLCANICSs are narrow and distorted within the matrix. INTERMEDIATE VOLCANICSs have 1% associated pyrite mineralization. Fabric at 60 to at a low angle to CA. |               |           |         |             |         |         |
| 822.0   | 826.0 | Fine grained and medium green with 1 foot distorted with quartz injection.                                                                                                                                                                                                                                    | 27826         | 822.0     | 826.0   | 4.0         | tr      | n/a     |
| 826.0   | 830.0 | Has 2 feet As Above.                                                                                                                                                                                                                                                                                          | 27827         | 826.0     | 830.0   | 4.0         | tr      | n/a     |
| 830.0   | 834.0 | Has strong sericite alteration and 10% quartz injection, (very narrow and distorted), and 1% pyrite.                                                                                                                                                                                                          | 27828         | 830.0     | 834.0   | 4.0         | tr      | n/a     |
| 834.0   | 838.0 | As Above.                                                                                                                                                                                                                                                                                                     | 27829         | 834.0     | 838.0   | 4.0         | tr      | n/a     |
| 838.0   | 838.0 | END OF HOLE                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |



DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27778         | 114.0     | 119.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27779         | 158.0     | 162.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27780         | 162.0     | 167.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27781         | 229.0     | 233.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27782         | 244.0     | 249.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27783         | 279.0     | 283.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27784         | 283.0     | 287.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27785         | 295.0     | 299.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27786         | 299.0     | 303.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27787         | 303.0     | 308.0   | 5.0         | .002    | n/a     | n/a     |      |
| 27788         | 333.0     | 337.0   | 4.0         | .003    | n/a     | n/a     |      |
| 27789         | 337.0     | 341.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27790         | 358.0     | 362.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27791         | 410.0     | 415.0   | 5.0         | .013    | n/a     | n/a     |      |
| 27792         | 415.0     | 420.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27793         | 450.0     | 454.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27794         | 454.0     | 459.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27795         | 459.0     | 463.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27796         | 490.0     | 494.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27797         | 541.0     | 545.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27798         | 647.0     | 651.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27799         | 651.0     | 655.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27800         | 655.0     | 658.0   | 3.0         | .005    | n/a     | n/a     |      |
| 27801         | 658.0     | 661.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27802         | 661.0     | 663.5   | 2.5         | tr      | n/a     | n/a     |      |
| 27803         | 663.5     | 667.0   | 3.5         | tr      | n/a     | n/a     |      |
| 27804         | 667.0     | 671.0   | 4.0         | .008    | n/a     | n/a     |      |
| 27805         | 693.0     | 697.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27806         | 697.0     | 700.0   | 3.0         | .002    | n/a     | n/a     |      |
| 27807         | 700.0     | 702.0   | 2.0         | tr      | n/a     | n/a     |      |
| 27808         | 702.0     | 703.5   | 1.5         | tr      | n/a     | n/a     |      |
| 27809         | 703.5     | 705.0   | 1.5         | .004    | n/a     | n/a     |      |
| 27810         | 705.0     | 707.0   | 2.0         | .004    | n/a     | n/a     |      |
| 27811         | 707.0     | 711.0   | 4.0         | .005    | n/a     | n/a     |      |
| 27812         | 711.0     | 713.0   | 2.0         | .003    | n/a     | n/a     |      |
| 27813         | 713.0     | 717.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27814         | 717.0     | 719.0   | 2.0         | .002    | n/a     | n/a     |      |
| 27815         | 719.0     | 723.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27816         | 723.0     | 727.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27817         | 727.0     | 731.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27818         | 731.0     | 735.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27819         | 735.0     | 740.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27820         | 740.0     | 743.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27821         | 743.0     | 747.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27822         | 747.0     | 751.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27823         | 795.0     | 800.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27824         | 800.0     | 804.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27825         | 804.0     | 808.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27826         | 822.0     | 826.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27827         | 826.0     | 830.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27828         | 830.0     | 834.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27829         | 834.0     | 838.0   | 4.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-8  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A81235

COLLAR LOCATION

LOCAL GRID: 6+50N N  
L192+00W E  
SURVEYED GRID:

Date started: July 27, 1987  
Date completed: July 28, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -51.5  
Collar azimuth: 358.0  
Collar elevation: 10000.0 feet  
Total length: 360.0 feet

Sample Numbers: 27830 to 27857

| TESTS: |         |       |
|--------|---------|-------|
| Depth  | Azimuth | Dip   |
| 98.00  |         | -48.0 |
| 138.00 |         | -45.0 |
| 218.00 |         | -44.0 |
| 258.00 |         | -43.0 |
| 298.00 |         | -42.0 |
| 358.00 |         | -41.0 |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SAMPLE NUMBER                                                                                                                  | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |     |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|---------|-------------|---------|---------|-----|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                |           |         |             |         |         |     |
| .0      | 64.0  | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |           |         |             |         |         |     |
| 64.0    | 84.0  | PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)<br>Medium grey green and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Finer grained sections are usually darker. Fine biotite throughout. Minor carbonate alteration.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                |           |         |             |         |         |     |
| 84.0    | 137.0 | PICHE GROUP SCHIST (VOLCANOSEDIMENTARY UNIT)<br>Looks similar to Piche tounge found at the Orenada Mine. Light green to medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and sheared with intense injection of quartz and what looks like carbonate that does not fizz. Localized few inch bands that are relatively homogeneous and can have 1% pyrite and arsenopyrite mineralization. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 50 to 60 to CA but in more distorted sections it can be at a low angle to CA. |                                                                                                                                |           |         |             |         |         |     |
|         | 92.0  | 96.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Highly deformed and shear with abundant quartz injection and trace sulfide.                                                    | 27830     | 92.0    | 96.0        | 4.0     | tr      | n/a |
|         | 96.0  | 98.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | As Above with one 4 inch INTERMEDIATE VOLCANICS ? with 1% arsenopyrite and pyrite and minor brown tourmaline also has a 6 inch | 27831     | 96.0    | 98.0        | 2.0     | .024    | n/a |

HOLE NO.: 410-8

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
|         |       | fault zone.                                                                                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
|         | 98.0  | 98.0 6 fault inches of mud and is probably a fault zone.                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
|         | 98.0  | 102.0 As at 27830 but with two 1 inch bands with 1% arsenopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                         | 27832         | 98.0      | 102.0   | 4.0         | tr      | n/a     |
|         | 102.0 | 106.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27833         | 102.0     | 106.0   | 4.0         | .002    | n/a     |
|         | 129.0 | 133.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27834         | 129.0     | 133.0   | 4.0         | .007    | n/a     |
|         | 131.0 | 137.0 Transition to next unit.                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         | 133.0 | 137.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27835         | 133.0     | 137.0   | 4.0         | .013    | n/a     |
| 137.0   | 360.0 | CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
|         |       | Cadillac sediments or Piche seds. Medium locally fine grained and light to dark grey locally dark blue in colour. Very little quartz clasts and plagioclase rich. Appearance changes rapidly. Locally SILICIFIED ZONE and intensively deformed. Distorted purple quartz veinlet with sugary texture common. Has trace to 1/2% pyrite generally associated with quartz and rare arsenopyrite locally. Most banding at 60 to 70 to CA. |               |           |         |             |         |         |
|         | 145.0 | 146.2 Feldspar porphyry dyke with contacts at 65 to CA.                                                                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
|         | 155.0 | 162.0 Check of dark grey with minor pyrite mineralization.                                                                                                                                                                                                                                                                                                                                                                           | 27836         | 155.0     | 162.0   | 7.0         | tr      | n/a     |
|         | 174.0 | 177.0 Has 8 inch zone with purple quartz veining and 1/2% to 1% arsenopyrite.                                                                                                                                                                                                                                                                                                                                                        | 27837         | 174.0     | 177.0   | 3.0         | tr      | n/a     |
|         | 177.0 | 182.0 Fairly homogeneous with minor quartz veining and trace sulfide                                                                                                                                                                                                                                                                                                                                                                 | 27838         | 177.0     | 182.0   | 5.0         | tr      | n/a     |
|         | 182.0 | 185.5 As Above with trace arsenopyrite.                                                                                                                                                                                                                                                                                                                                                                                              | 27839         | 182.0     | 185.5   | 3.5         | .002    | n/a     |
|         | 184.0 | 197.0 Quartz arsenopyrite section has zones with 1/2% to 1% arsenopyrite and pyrite and a high number of purple quartz veinlet.                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
|         | 185.5 | 187.0 Has 4 inch purple quartz vein with 1% arsenopyrite, 1/2% pyrite and minor brown tourmaline.                                                                                                                                                                                                                                                                                                                                    | 27840         | 185.5     | 187.0   | 1.5         | tr      | n/a     |
|         | 187.0 | 191.0 Light green grey and medium grained with purple quartz veining and several section with 1/2% arsenopyrite.                                                                                                                                                                                                                                                                                                                     | 27841         | 187.0     | 191.0   | 4.0         | tr      | n/a     |
|         | 191.0 | 195.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27842         | 191.0     | 195.0   | 4.0         | tr      | n/a     |
|         | 195.0 | 199.0 Grey green and fine grained with purple quartz veining. Altered and mylonized section with 1/2% arsenopyrite locally.                                                                                                                                                                                                                                                                                                          | 27843         | 195.0     | 199.0   | 4.0         | tr      | n/a     |
|         | 214.0 | 219.0 Finely mylonized and altered with 2 feet with abundant purple quartz veining and 1% pyrite.                                                                                                                                                                                                                                                                                                                                    | 27844         | 214.0     | 219.0   | 5.0         | tr      | n/a     |
|         | 225.0 | 230.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27845         | 225.0     | 230.0   | 5.0         | tr      | n/a     |
|         | 251.0 | 256.0 As Above but less altered and 1/2% pyrite.                                                                                                                                                                                                                                                                                                                                                                                     | 27846         | 251.0     | 256.0   | 5.0         | tr      | n/a     |
|         | 256.0 | 259.0 As at 27844 but has 6 inch zone with 1% arsenopyrite centred around a 1 inch purple quartz vein.                                                                                                                                                                                                                                                                                                                               | 27847         | 256.0     | 259.0   | 3.0         | tr      | n/a     |
|         | 259.0 | 264.0 As at 27844.                                                                                                                                                                                                                                                                                                                                                                                                                   | 27848         | 259.0     | 264.0   | 5.0         | .008    | n/a     |
|         | 309.0 | 326.0 Section with abundant purple quartz veins.                                                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         | 309.0 | 313.0 Medium green and medium grained with abundant purple quartz veining and 1/2% pyrite trace chalcopyrite and arsenopyrite.                                                                                                                                                                                                                                                                                                       | 27849         | 309.0     | 313.0   | 4.0         | tr      | n/a     |
|         | 313.0 | 317.0 As Above but has 1 foot of purple quartz.                                                                                                                                                                                                                                                                                                                                                                                      | 27850         | 313.0     | 317.0   | 4.0         | tr      | n/a     |
|         | 317.0 | 322.0 As at 27849 but much less quartz veining and trace pyrite.                                                                                                                                                                                                                                                                                                                                                                     | 27851         | 317.0     | 322.0   | 5.0         | tr      | n/a     |
|         | 322.0 | 326.0 As at 27849.                                                                                                                                                                                                                                                                                                                                                                                                                   | 27852         | 322.0     | 326.0   | 4.0         | tr      | n/a     |
|         | 341.0 | 345.0 Medium grey green and medium grained with abundant highly distorted narrow quartz veins and 1/2% pyrite and trace chalcopyrite and arsenopyrite.                                                                                                                                                                                                                                                                               | 27853         | 341.0     | 345.0   | 4.0         | .005    | n/a     |
|         | 345.0 | 360.0 Distorted zone As Above.                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         | 345.0 | 349.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27854         | 345.0     | 349.0   | 4.0         | tr      | n/a     |
|         | 349.0 | 353.0 As Above but less quartz veining, distortion and quartz is more purple and less sugary with 1% pyrite.                                                                                                                                                                                                                                                                                                                         | 27855         | 349.0     | 353.0   | 4.0         | .012    | n/a     |
|         | 353.0 | 357.0 As Above.                                                                                                                                                                                                                                                                                                                                                                                                                      | 27856         | 353.0     | 357.0   | 4.0         | .006    | n/a     |

HOLE NO.: 410-8

| FOOTAGE |       | DESCRIPTION                                                | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                            |               |           |         |             |         |         |
| 357.0   | 360.0 | As Above but has 4 inch purple quartz vein with 1% pyrite. | 27857         | 357.0     | 360.0   | 3.0         | tr      | n/a     |
| 360.0   | 360.0 | END OF HOLE                                                |               |           |         |             |         |         |

HOLE NO.: 410-8  
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AUR RESOURCES INC.

PAGE: 1

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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 27830         | 92.0      | 96.0    | 4.0         | tr      | n/a     | n/a     |      |
| 27831         | 96.0      | 98.0    | 2.0         | .024    | n/a     | n/a     |      |
| 27832         | 98.0      | 102.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27833         | 102.0     | 106.0   | 4.0         | .002    | n/a     | n/a     |      |
| 27834         | 129.0     | 133.0   | 4.0         | .007    | n/a     | n/a     |      |
| 27835         | 133.0     | 137.0   | 4.0         | .013    | n/a     | n/a     |      |
| 27836         | 155.0     | 162.0   | 7.0         | tr      | n/a     | n/a     |      |
| 27837         | 174.0     | 177.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27838         | 177.0     | 182.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27839         | 182.0     | 185.5   | 3.5         | .002    | n/a     | n/a     |      |
| 27840         | 185.5     | 187.0   | 1.5         | tr      | n/a     | n/a     |      |
| 27841         | 187.0     | 191.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27842         | 191.0     | 195.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27843         | 195.0     | 199.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27844         | 214.0     | 219.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27845         | 225.0     | 230.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27846         | 251.0     | 256.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27847         | 256.0     | 259.0   | 3.0         | tr      | n/a     | n/a     |      |
| 27848         | 259.0     | 264.0   | 5.0         | .008    | n/a     | n/a     |      |
| 27849         | 309.0     | 313.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27850         | 313.0     | 317.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27851         | 317.0     | 322.0   | 5.0         | tr      | n/a     | n/a     |      |
| 27852         | 322.0     | 326.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27853         | 341.0     | 345.0   | 4.0         | .005    | n/a     | n/a     |      |
| 27854         | 345.0     | 349.0   | 4.0         | tr      | n/a     | n/a     |      |
| 27855         | 349.0     | 353.0   | 4.0         | .012    | n/a     | n/a     |      |
| 27856         | 353.0     | 357.0   | 4.0         | .006    | n/a     | n/a     |      |
| 27857         | 357.0     | 360.0   | 3.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-9  
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PROJECT: Dramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: AB1235

COLLAR LOCATION

LOCAL GRID: 3+50N N  
 L192+00W E  
 SURVEYED GRID:

Date started: July 28, 1987  
 Date completed: July 30, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -55.0  
 Collar azimuth: .0  
 Collar elevation: 10000.0 feet  
 Total length: 578.0 feet

Sample Numbers: 27858 to 27905

TESTS:		
Depth	Azimuth	Dip
68.00		-54.0
108.00		-52.0
168.00		-51.0
248.00		-50.0
308.00		-50.0
328.00		-49.0
368.00		-47.0
408.00		-46.0
428.00		-45.0
468.00		-44.0
508.00		-43.0
548.00		-42.0
568.00		-42.0

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
.0	44.0	OVERBURDEN						
44.0	422.0	PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)						
		Medium grey green and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Finer grained sections are usually darker. Fine biotite throughout. Minor carbonate alteration locally intense. Injected with minor quartz-carbonate veinlets and quartz INTERMEDIATE VOLCANICSs. Foliation and veining at 50 to CA but INTERMEDIATE VOLCANICSs can be at a low angle to CA locally.						
	90.0 95.0	Has two 4 inch purple quartz veins with 1/2% sulfide.	27858	90.0	95.0	5.0	tr	n/a
	95.0 99.0	Has one 6 inch INTERMEDIATE VOLCANICS As Above.	27859	95.0	99.0	4.0	tr	n/a
	99.0 103.0	Has one 4 inch INTERMEDIATE VOLCANICS As Above.	27860	99.0	103.0	4.0	.002	n/a
	123.0 128.0	Distorted and lightly altered with abundant quartz veining and trace sulfide.	27861	123.0	128.0	5.0	tr	n/a
	151.0 155.0	Has 1 1/2 foot milky to purple quartz vein with trace sulfide.	27862	151.0	155.0	4.0	tr	n/a

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
152.5	154.0	Quartz INTERMEDIATE VOLCANICS milky to purple quartz vein with trace sulfide and contacts at 45 to CA.						
167.0	171.0	Has 1 foot milky to purple quartz vein with trace sulfide.	27863	167.0	171.0	4.0	tr	n/a
171.0	175.0	Has numerous purple quartz injection with trace sulfide.	27864	171.0	175.0	4.0	tr	n/a
175.0	179.0	Has 2 foot milky to purple quartz vein with trace sulfide.	27865	175.0	179.0	4.0	tr	n/a
176.5	178.5	Quartz INTERMEDIATE VOLCANICS As Above.						
200.0	200.0	Becomes more altered and has a green sheen locally.						
218.0	223.0	Highly distorted and altered with numerous purple quartz veins and trace sulfide.	27866	218.0	223.0	5.0	.003	n/a
235.0	239.0	Has two 4 inch and one 1 foot INTERMEDIATE VOLCANICS with trace sulfide.	27867	235.0	239.0	4.0	.002	n/a
288.0	292.0	Medium grained and lightly altered with minor quartz veining and 1/2% pyrite.	27868	288.0	292.0	4.0	tr	n/a
290.0	290.0	Sericite alteration found locally and around some fractures.						
292.0	294.0	Has one foot zone that is sericitized with 1/2% pyrite and arsenopyrite.	27869	292.0	294.0	2.0	.058	n/a
294.0	298.0	As at 27868.	27870	294.0	298.0	4.0	tr	n/a
298.0	303.0	Has 1 foot quartz vein with 1/2% pyrrhotite, pyrite and trace arsenopyrite.	27871	298.0	303.0	5.0	.007	n/a
340.0	340.0	Deformed increases and has trace pyrrhotite mineralization. Foliation at 50 to 60 to CA.						
352.0	357.0	Altered and deformed with abundant quartz veinlets and 1/2% pyrrhotite and trace pyrite.	27872	352.0	357.0	5.0	tr	n/a
369.0	369.0	Arsenopyrite and brown tourmaline appear in some quartz veins and disseminated throughout after 388 feet.						
369.0	374.0	Altered sediments with quartz-carbonate fracture with 1% arsenopyrite and minor brown tourmaline.	27873	369.0	374.0	5.0	.002	n/a
374.0	378.0	Has three fractures As Above.	27874	374.0	378.0	4.0	tr	n/a
378.0	383.0	Distorted and altered with 6 inch quartz vein with 1/2% sulfide.	27875	378.0	383.0	5.0	tr	n/a
383.0	387.0	Has three narrow purple quartz veins with 1/2% pyrite.	27876	383.0	387.0	4.0	tr	n/a
387.0	391.0	Altered and deformed with abundant quartz veining and sericite alteration and 1/2% finely disseminated arsenopyrite and 1/2% pyrite and minor brown tourmaline.	27877	387.0	391.0	4.0	tr	n/a
388.0	422.0	Arsenopyrite tourmaline altered and deformed and may be part of the Piche volcanosedimentary unit. Has abundant purple quartz veining and 1/2% arsenopyrite and brown tourmaline.						
391.0	394.0	As Above with 6 inch purple quartz vein with 1/2% arsenopyrite and brown tourmaline.	27878	391.0	394.0	3.0	tr	n/a
394.0	398.0	As at 27877.	27879	394.0	398.0	4.0	tr	n/a
398.0	401.0	Has one 4 inch and one 6 inch INTERMEDIATE VOLCANICS As Above and 1% arsenopyrite throughout.	27880	398.0	401.0	3.0	tr	n/a
401.0	404.0	Almost all milky to purple quartz vein with 1/2% arsenopyrite and brown tourmaline.	27881	401.0	404.0	3.0	tr	n/a
404.0	408.0	Altered and distorted with abundant quartz veining with 1% arsenopyrite and brown tourmaline.	27882	404.0	408.0	4.0	tr	n/a
408.0	411.0	As Above.	27883	408.0	411.0	3.0	tr	n/a
411.0	415.0	As Above with 1/2% arsenopyrite.	27884	411.0	415.0	4.0	.002	n/a
415.0	419.0	As Above with INTERMEDIATE VOLCANICSs distorted into pods.	27885	415.0	419.0	4.0	.004	n/a
419.0	423.0	As Above with 1 foot being shear.	27886	419.0	423.0	4.0	tr	n/a
422.0	475.5	PICHE GROUP SCHIST (VOLCANOSSEDIMENTARY UNIT) Looks similar to Piche tounge found at the Orenada Mine. Light green to						

HOLE NO.: 410-9

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and sheared with intense injection of quartz and what looks like carbonate that does not fizz. Localized few inch bands that are relatively homogeneous and can have 1% pyrite and arsenopyrite mineralization. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 50 to 70 to CA but in more distorted sections it can be at a low angle to CA.						
433.0	437.0	Shear with 1/2% finely disseminated arsenopyrite and minor brown tourmaline.	27887	433.0	437.0	4.0	.021	n/a
447.0	460.0	Brown alteration strong brown alteration.						
450.0	454.0	Shear with strong brown alteration and has 6 inch zone with coarse pyrite.	27888	450.0	454.0	4.0	tr	n/a
454.0	458.0	As Above.	27889	454.0	458.0	4.0	tr	n/a
475.5	578.0	<b>CADILLAC GROUP GREYWACKE (CLASTIC SEDIMENTS)</b> Cadillac sediments or Piche seds. Medium locally fine grained and light to dark grey locally dark blue in colour. Very little quartz clasts and plagioclase rich. Appearance changes rapidly. Locally SILICIFIED ZONE and intensively deformed. Distorted purple quartz veinlet with sugary texture common. Has trace to 1/2% pyrite generally associated with quartz and rare arsenopyrite locally. Most banding at 60 to 70 to CA.						
475.5	516.0	May be Piche volcanosedimentary unit or altered and deformed Cadillac Sediments. Has numerous purple quartz veinlets and associated 1% arsenopyrite and brown alteration. 1/2% finely disseminated arsenopyrite throughout and fabric and veining at 50 to 70 to CA.						
475.5	480.0	Altered and medium grained, medium green with numerous distorted purple quartz veinlets with 1% arsenopyrite and a brown alteration. 1/2% arsenopyrite throughout.	27890	475.5	480.0	4.5	tr	n/a
480.0	484.0	As Above.	27891	480.0	484.0	4.0	.002	n/a
484.0	488.0	As Above.	27892	484.0	488.0	4.0	tr	n/a
488.0	492.0	As Above.	27893	488.0	492.0	4.0	tr	n/a
492.0	495.0	As Above but has more quartz veining and 1% arsenopyrite.	27894	492.0	495.0	3.0	.002	n/a
495.0	499.0	As at 27890.	27895	495.0	499.0	4.0	.002	n/a
499.0	502.0	As at 27894.	27896	499.0	502.0	3.0	tr	n/a
502.0	506.0	Less quartz veining and trace arsenopyrite throughout and 1/2% pyrite.	27897	502.0	506.0	4.0	tr	n/a
506.0	510.0	As Above.	27898	506.0	510.0	4.0	tr	n/a
510.0	514.0	As at 27890.	27899	510.0	514.0	4.0	tr	n/a
514.0	518.0	As at 27890.	27900	514.0	518.0	4.0	tr	n/a
516.0	578.0	Lightly altered and deformed with some purple quartz veining, locally intense and 1/2% pyrite locally arsenopyrite in trace amounts. Foliation at 60 to a high angle to CA.						
518.0	522.0	As at 27890 but less veining and arsenopyrite.	27901	518.0	522.0	4.0	tr	n/a
522.0	526.0	As Above.	27902	522.0	526.0	4.0	tr	n/a
546.0	550.0	Lightly altered and deformed with some purple quartz veining and 1/2% pyrite.	27903	546.0	550.0	4.0	tr	n/a
561.0	566.0	Has abundant purple quartz veining and 1/2% pyrite and pyrrotite.	27904	561.0	566.0	5.0	tr	n/a
574.0	578.0	Lightly altered and deformed with trace sulfide.	27905	574.0	578.0	4.0	tr	n/a



HOLE NO.: 410-9

FOOTAGE  
From To

DESCRIPTION

SAMPLE FROM TO LENGTH AU AU  
NUMBER (ft) (ft) (ft) oz/t oz/t

578.0 578.0 END OF HOLE

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
27858	90.0	95.0	5.0	tr	n/a	n/a	
27859	95.0	99.0	4.0	tr	n/a	n/a	
27860	99.0	103.0	4.0	.002	n/a	n/a	
27861	123.0	128.0	5.0	tr	n/a	n/a	
27862	151.0	155.0	4.0	tr	n/a	n/a	
27863	167.0	171.0	4.0	tr	n/a	n/a	
27864	171.0	175.0	4.0	tr	n/a	n/a	
27865	175.0	179.0	4.0	tr	n/a	n/a	
27866	218.0	223.0	5.0	.003	n/a	n/a	
27867	235.0	239.0	4.0	.002	n/a	n/a	
27868	288.0	292.0	4.0	tr	n/a	n/a	
27869	292.0	294.0	2.0	.058	n/a	n/a	
27870	294.0	298.0	4.0	tr	n/a	n/a	
27871	298.0	303.0	5.0	.007	n/a	n/a	
27872	352.0	357.0	5.0	tr	n/a	n/a	
27873	369.0	374.0	5.0	.002	n/a	n/a	
27874	374.0	378.0	4.0	tr	n/a	n/a	
27875	378.0	383.0	5.0	tr	n/a	n/a	
27876	383.0	387.0	4.0	tr	n/a	n/a	
27877	387.0	391.0	4.0	tr	n/a	n/a	
27878	391.0	394.0	3.0	tr	n/a	n/a	
27879	394.0	398.0	4.0	tr	n/a	n/a	
27880	398.0	401.0	3.0	tr	n/a	n/a	
27881	401.0	404.0	3.0	tr	n/a	n/a	
27882	404.0	408.0	4.0	tr	n/a	n/a	
27883	408.0	411.0	3.0	tr	n/a	n/a	
27884	411.0	415.0	4.0	.002	n/a	n/a	
27885	415.0	419.0	4.0	.004	n/a	n/a	
27886	419.0	423.0	4.0	tr	n/a	n/a	
27887	433.0	437.0	4.0	.021	n/a	n/a	
27888	450.0	454.0	4.0	tr	n/a	n/a	
27889	454.0	458.0	4.0	tr	n/a	n/a	
27890	475.5	480.0	4.5	tr	n/a	n/a	
27891	480.0	484.0	4.0	.002	n/a	n/a	
27892	484.0	488.0	4.0	tr	n/a	n/a	
27893	488.0	492.0	4.0	tr	n/a	n/a	
27894	492.0	495.0	3.0	.002	n/a	n/a	
27895	495.0	499.0	4.0	.002	n/a	n/a	
27896	499.0	502.0	3.0	tr	n/a	n/a	
27897	502.0	506.0	4.0	tr	n/a	n/a	
27898	506.0	510.0	4.0	tr	n/a	n/a	
27899	510.0	514.0	4.0	tr	n/a	n/a	
27900	514.0	518.0	4.0	tr	n/a	n/a	
27901	518.0	522.0	4.0	tr	n/a	n/a	
27902	522.0	526.0	4.0	tr	n/a	n/a	
27903	546.0	550.0	4.0	tr	n/a	n/a	
27904	561.0	566.0	5.0	tr	n/a	n/a	
27905	574.0	578.0	4.0	tr	n/a	n/a	

HOLE NO.: 410-10  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A81234

COLLAR LOCATION

LOCAL GRID: 7+50N N  
L200+00W E  
SURVEYED GRID:

Date started: July 30, 1987  
Date completed: August 4, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -48.0  
Collar azimuth: 353.0  
Collar elevation: 10000.0 feet  
Total length: 608.0 feet

Sample Numbers: 27906 to 27953

TESTS:

Depth	Azimuth	Dip
78.00		-50.0
98.00		-47.0
138.00		-46.0
178.00		-45.0
218.00		-43.0
288.00		-43.0
308.00		-41.0
368.00		-40.0
408.00		-39.0
448.00		-38.0
488.00		-38.0
508.00		-35.0
578.00		-35.0
598.00		-34.0

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							

.0 66.0 OVERBURDEN

66.0 452.0 PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)

Light to medium green grey and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Fine biotite throughout. Foliation is marked by muscovite, biotite and smeared pyrite. Changes in composition (beds?) are of cm scale. Minor carbonate alteration throughout and locally intense. Common purple quartz veining at 35 to at a low angle to CA contain 1/2% pyrrhotite and trace chalcopyrite and pyrite. Usually fine grained and altered around INTERMEDIATE VOLCANICSs. When fine grained it is micaceous and displays a green (muscovite) and/or brown (biotite) sheen. Quartz-carbonate INTERMEDIATE VOLCANICSs are quite common. Foliation and bedding? are usually at 30 to CA but locally at a low angle to CA.

HOLE NO.: 410-10

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
70.0	73.0	Has 6 inch distorted zone rich in quartz and 1/2% pyrite.	27906	70.0	73.0	3.0	tr	n/a
93.0	98.0	Lightly altered and deformed with minor quartz veining and trace pyrite.	27907	93.0	98.0	5.0	tr	n/a
98.0	103.0	As Above but more deformed.	27908	98.0	103.0	5.0	tr	n/a
142.0	147.0	Has 2 foot distorted zone and a 5 inch purple quartz vein with trace sulfide.	27909	142.0	147.0	5.0	tr	n/a
163.0	178.0	Distorted altered zone with abundant purple quartz veining and trace to 1/2% sulfide. Fabric and veining at 25 to at a low angle to CA.						
163.0	168.0	Distorted and altered with 30% purple quartz veining and trace to 1/2% sulfide.	27910	163.0	168.0	5.0	tr	n/a
168.0	173.0	As Above but less quartz veining.	27911	168.0	173.0	5.0	tr	n/a
234.0	234.0	Changes from predominately medium grained to predominately fine grained and becomes darker.						
258.0	263.0	Fine grained and deformed with mica sheen and 1/2% pyrite.	27912	258.0	263.0	5.0	.002	n/a
270.0	291.0	Highly altered and distorted with fabric at 20 to at a low angle to CA.						
282.0	286.0	Altered and deformed with a 4 inch purple quartz vein with 1/2% pyrite.	27913	282.0	286.0	4.0	.002	n/a
286.0	291.0	Has 50% milky to purple quartz over three 3 inch INTERMEDIATE VOLCANICSs and one 1.5 foot INTERMEDIATE VOLCANICS all with 1/2% pyrite.	27914	286.0	291.0	5.0	tr	n/a
291.0	295.0	Lightly altered and deformed with trace to 1/2% pyrite.	27915	291.0	295.0	4.0	.002	n/a
300.0	300.0	Green and brown sheen quite common.						
333.0	337.0	Has a quartz INTERMEDIATE VOLCANICS for 1.5 feet at a low angle to CA with trace sulfide.	27916	333.0	337.0	4.0	.015	n/a
344.0	344.0	Becomes altered and deformed almost all the time with a fabric at 25 to at a low angle to CA.						
346.0	350.0	Altered and deformed with 1 foot of quartz.	27917	346.0	350.0	4.0	.003	n/a
350.0	355.0	Medium grey green and altered and deformed.	27918	350.0	355.0	5.0	.005	n/a
355.0	359.0	As at 27917.	27919	355.0	359.0	4.0	.003	n/a
377.0	382.0	As at 27918 but some quartz veining at a low angle to CA.	27920	377.0	382.0	5.0	.002	n/a
382.0	387.0	As Above.	27921	382.0	387.0	5.0	.004	n/a
387.0	392.0	Has two distorted 6 inch INTERMEDIATE VOLCANICSs at 30 to CA with trace sulfide.	27922	387.0	392.0	5.0	.004	n/a
392.0	396.0	Has 40% purple quartz in distorted INTERMEDIATE VOLCANICSs As Above.	27923	392.0	396.0	4.0	.002	n/a
396.0	400.0	As Above but 30% quartz and contacts at a low angle to CA.	27924	396.0	400.0	4.0	.007	n/a
400.0	404.0	Relatively undeformed and homogeneous.	27925	400.0	404.0	4.0	.002	n/a
404.0	408.0	As Above but a bit more deformed.	27926	404.0	408.0	4.0	.002	n/a
408.0	412.0	As Above but has 1 foot rich in quartz.	27927	408.0	412.0	4.0	.005	n/a
434.0	438.0	Light to medium green with sugary quartz veining with trace sulfide.	27928	434.0	438.0	4.0	tr	n/a
438.0	443.0	As Above but quartz veining appears to be at 40 to CA. Some missing core.	27929	438.0	443.0	5.0	.002	n/a
443.0	448.0	As Above.	27930	443.0	448.0	5.0	tr	n/a
448.0	452.0	As Above.	27931	448.0	452.0	4.0	.003	n/a

## 452.0 608.0 CADILLAC GROUP SEDIMENTS AND TUFFS

Fine to medium grained and medium to dark green in colour. Made up of mostly plagioclase and quartz grains. Locally SILICIFIED ZONE and altered with minor quartz veining and associated sulfides. Locally strong carbonate alteration. Unit changes rapidly in appearance from tuffaceous to sedimentary in appearance. Some sections are fairly homogeneous while

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		others are very deformed.						
452.0	471.0	Distorted altered fine grained and dark green grey in colour. Highly distorted, altered and mica rich. Also has abundant milky to purple quartz veins with 1/2% pyrite. Foliation at 30 to 45 to CA.						
452.0	455.0	Change to Cadillac. Distorted and fine grained with abundant distorted narrow quartz veins with 1/2% pyrite.	27932	452.0	455.0	3.0	.003	n/a
455.0	459.0	As Above.	27933	455.0	459.0	4.0	.004	n/a
459.0	463.0	As Above.	27934	459.0	463.0	4.0	tr	n/a
463.0	467.0	As Above but less distorted and altered.	27935	463.0	467.0	4.0	tr	n/a
467.0	471.0	As Above.	27936	467.0	471.0	4.0	tr	n/a
498.0	503.0	Check of lightly deformed and altered section with trace sulfide.	27937	498.0	503.0	5.0	tr	n/a
523.0	555.0	Tuffaceous lighter and more tuffaceous in appearance. By 536 it has a mylonitic fabric and a light brown colouration. Fabric at 50 to CA.						
550.0	555.0	Altered and deformed sediment or tuff with 6 inch quartz rich zone with 1% pyrite and arsenopyrite.	27938	550.0	555.0	5.0	tr	n/a
555.0	596.0	Quartz tourmaline arsenopyrite Typical South Zone. Porphyritic ash tuff. Buff brown green in colour with strong carbonate alteration. Mylonitic fabric at 50 to 60 to CA. Localized quartz eyes. 1/2% pyrite locally up to 2%. Trace arsenopyrite but locally 2% and trace chalcopyrite, sphalerite and pyrrhotite. Tourmaline found locally as well.						
555.0	558.5	Buff brown mylonized porphyritic ash tuff with strong carbonate alteration and 1/2% pyrite and arsenopyrite.	27939	555.0	558.5	3.5	tr	n/a
558.5	560.5	Quartz rich and has 6 inch purple quartz vein with abundant brown tourmaline. Has 1% arsenopyrite and pyrite.	27940	558.5	560.5	2.0	.008	n/a
560.5	563.0	As at 27939 but has brown tourmaline and trace arsenopyrite, sphalerite, chalcopyrite and pyrrhotite.	27941	560.5	563.0	2.5	tr	n/a
563.0	567.0	As Above but light green.	27942	563.0	567.0	4.0	tr	n/a
567.0	571.0	As at 27939.	27943	567.0	571.0	4.0	tr	n/a
571.0	575.0	As at 27939.	27944	571.0	575.0	4.0	.003	n/a
575.0	580.0	As at 27939 but only trace sulfide.	27945	575.0	580.0	5.0	tr	n/a
580.0	584.0	As Above.	27946	580.0	584.0	4.0	tr	n/a
584.0	585.5	Dark blue with quartz veining and 2% pyrite and minor arsenopyrite.	27947	584.0	585.5	1.5	.005	n/a
585.5	588.0	As at 27939 but has 1% arsenopyrite.	27948	585.5	588.0	2.5	.013	n/a
588.0	592.0	As Above.	27949	588.0	592.0	4.0	tr	n/a
592.0	596.0	As at 27939 with buff brown less apparent.	27950	592.0	596.0	4.0	tr	n/a
596.0	608.0	Carbonate alteration ends and core looks more like a sediment but appears to be a tuff.						
596.0	600.0	Light tuff or sediment with trace sulfide and more distorted and less like a mylonite. Has a fabric at a low angle to CA.	27951	596.0	600.0	4.0	tr	n/a
600.0	604.0	As Above.	27952	600.0	604.0	4.0	.004	n/a
604.0	608.0	As Above.	27953	604.0	608.0	4.0	tr	n/a

608.0 608.0 END OF HOLE

AUR RESOURCES INC.

HOLE NO.: 410-10

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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
27906	70.0	73.0	3.0	tr	n/a	n/a	
27907	93.0	98.0	5.0	tr	n/a	n/a	
27908	98.0	103.0	5.0	tr	n/a	n/a	
27909	142.0	147.0	5.0	tr	n/a	n/a	
27910	163.0	168.0	5.0	tr	n/a	n/a	
27911	168.0	173.0	5.0	tr	n/a	n/a	
27912	258.0	263.0	5.0	.002	n/a	n/a	
27913	282.0	286.0	4.0	.002	n/a	n/a	
27914	286.0	291.0	5.0	tr	n/a	n/a	
27915	291.0	295.0	4.0	.002	n/a	n/a	
27916	333.0	337.0	4.0	.015	n/a	n/a	
27917	346.0	350.0	4.0	.003	n/a	n/a	
27918	350.0	355.0	5.0	.005	n/a	n/a	
27919	355.0	359.0	4.0	.003	n/a	n/a	
27920	377.0	382.0	5.0	.002	n/a	n/a	
27921	382.0	387.0	5.0	.004	n/a	n/a	
27922	387.0	392.0	5.0	.004	n/a	n/a	
27923	392.0	396.0	4.0	.002	n/a	n/a	
27924	396.0	400.0	4.0	.007	n/a	n/a	
27925	400.0	404.0	4.0	.002	n/a	n/a	
27926	404.0	408.0	4.0	.002	n/a	n/a	
27927	408.0	412.0	4.0	.005	n/a	n/a	
27928	434.0	438.0	4.0	tr	n/a	n/a	
27929	438.0	443.0	5.0	.002	n/a	n/a	
27930	443.0	448.0	5.0	tr	n/a	n/a	
27931	448.0	452.0	4.0	.003	n/a	n/a	
27932	452.0	455.0	3.0	.003	n/a	n/a	
27933	455.0	459.0	4.0	.004	n/a	n/a	
27934	459.0	463.0	4.0	tr	n/a	n/a	
27935	463.0	467.0	4.0	tr	n/a	n/a	
27936	467.0	471.0	4.0	tr	n/a	n/a	
27937	498.0	503.0	5.0	tr	n/a	n/a	
27938	550.0	555.0	5.0	tr	n/a	n/a	
27939	555.0	558.5	3.5	tr	n/a	n/a	
27940	558.5	560.5	2.0	.008	n/a	n/a	
27941	560.5	563.0	2.5	tr	n/a	n/a	
27942	563.0	567.0	4.0	tr	n/a	n/a	
27943	567.0	571.0	4.0	tr	n/a	n/a	
27944	571.0	575.0	4.0	.003	n/a	n/a	
27945	575.0	580.0	5.0	tr	n/a	n/a	
27946	580.0	584.0	4.0	tr	n/a	n/a	
27947	584.0	585.5	1.5	.005	n/a	n/a	
27948	585.5	588.0	2.5	.013	n/a	n/a	
27949	588.0	592.0	4.0	tr	n/a	n/a	
27950	592.0	596.0	4.0	tr	n/a	n/a	
27951	596.0	600.0	4.0	tr	n/a	n/a	
27952	600.0	604.0	4.0	.004	n/a	n/a	
27953	604.0	608.0	4.0	tr	n/a	n/a	

HOLE NO.: 410-11  
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DIAMOND DRILL LOG

PROJECT: Oranaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A81234

COLLAR LOCATION

LOCAL GRID: 5+50N N  
 L200+00W E  
 SURVEYED GRID:

Date started: August 4, 1987  
 Date completed: August 10, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -59.0  
 Collar azimuth: 356.0  
 Collar elevation: 10000.0 feet  
 Total length: 898.0 feet

Sample Numbers: 27954 to 28018

TESTS:

Depth	Azimuth	Dip
78.00	355.9	-55.9
178.00	356.1	-53.1
238.00	356.1	-51.8
278.00	355.7	-51.0
298.00	355.6	-50.7
338.00	355.5	-50.2
378.00	355.1	-49.4
418.00	354.7	-49.0
478.00	354.3	-48.2
538.00	354.1	-47.5
598.00	353.8	-46.8
658.00	353.8	-46.0
718.00	353.5	-45.3
758.00	353.9	-45.1
780.00	353.5	-44.5

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							

.0 70.0 OVERBURDEN

70.0 717.5 PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)

Light to medium green grey and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Fine biotite throughout. Foliation is marked by muscovite, biotite and smeared pyrite. Changes in composition (beds?) are of cm scale. Minor carbonate alteration throughout and locally intense. Common purple quartz veining at 50 to at a low angle to CA contain 1/2% pyrrhotite and trace chalcopryrite and pyrite. Usually fine grained and altered around INTERMEDIATE VOLCANICSs. When fine grained it is micaceous and displays a green brown (bio) sheen. Quartz-carbonate INTERMEDIATE VOLCANICSs are quite common. Foliation and bedding? are usually at 50 to CA but locally at at a low

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		angle to CA.						
70.0	95.0	Fine grained altered and distorted with abundant purple quartz veins and trace sulfide.						
81.0	85.0	Altered and distorted with abundant small distorted purple quartz veins with trace sulfide.	27954	81.0	85.0	4.0	.003	n/a
85.0	90.0	As Above.	27955	85.0	90.0	5.0	.002	n/a
90.0	95.0	As Above.	27956	90.0	95.0	5.0	.002	n/a
124.0	129.0	Lightly altered with minor quartz veining with trace sulfide.	27957	124.0	129.0	5.0	.003	n/a
156.0	161.0	Lightly altered and distorted with two 4 inch milky quartz INTERMEDIATE VOLCANICSs with trace sulfide at 40 to CA.	27958	156.0	161.0	5.0	.002	n/a
161.0	164.0	Has one foot milky quartz INTERMEDIATE VOLCANICS with trace sulfide at 50 to CA.	27959	161.0	164.0	3.0	.002	n/a
164.0	168.0	Altered and very micaceous with trace sulfide.	27960	164.0	168.0	4.0	.002	n/a
205.0	210.0	Lightly altered with one 4 inch milky quartz INTERMEDIATE VOLCANICS with trace sulfide.	27961	205.0	210.0	5.0	.002	n/a
243.0	247.0	As Above.	27962	243.0	247.0	4.0	tr	n/a
247.0	250.0	Almost all quartz with 3 INTERMEDIATE VOLCANICSs. Two 4 inch and one 1 foot INTERMEDIATE VOLCANICS with trace sulfide.	27963	247.0	250.0	3.0	.002	n/a
250.0	253.0	Has two INTERMEDIATE VOLCANICSs at a low angle to CA with trace sulfide.	27964	250.0	253.0	3.0	.002	n/a
273.0	277.0	Has three 3 inch INTERMEDIATE VOLCANICSs with trace sulfide.	27965	273.0	277.0	4.0	.003	n/a
293.0	318.0	Has sericite alteration around fracture but has only trace sulfide.						
306.0	310.0	Fine grained and medium green grey in colour with sericite alteration around fracture and trace sulfide and pervasive carbonate alteration.	27966	306.0	310.0	4.0	tr	n/a
310.0	314.0	As Above.	27967	310.0	314.0	4.0	tr	n/a
314.0	318.0	As Above and has 8 inch breccia zone.	27968	314.0	318.0	4.0	tr	n/a
325.0	325.0	Deformed increases as does quartz veining.						
335.0	339.0	Altered and distorted with 6 inch purple quartz vein with 1/2% pyrite.	27969	335.0	339.0	4.0	tr	n/a
348.0	352.0	Altered and distorted with minor quartz veining and trace sulfide.	27970	348.0	352.0	4.0	.002	n/a
352.0	368.0	Deformed with abundant purple quartz veining with contacts at 30 to 45 to CA.						
352.0	356.0	Has three narrow purple quartz veins with 1/2% pyrite.	27971	352.0	356.0	4.0	.002	n/a
356.0	360.0	Has one foot rich in quartz veining and 1/2% pyrite.	27972	356.0	360.0	4.0	.002	n/a
360.0	363.0	Relatively barren and undistorted.	27973	360.0	363.0	3.0	.002	n/a
363.0	366.0	Has 2 foot milky to purple quartz vein with 1/2% pyrite.	27974	363.0	366.0	3.0	.002	n/a
366.0	370.0	Has distorted quartz veining at a low angle to CA for one foot with trace 1/2% pyrite.	27975	366.0	370.0	4.0	tr	n/a
368.0	368.0	Fabric and veining changes to 30 to a low angle to CA.						
384.0	388.0	Altered and deformed with a 4 inch purple quartz vein with trace sulfide.	27976	384.0	388.0	4.0	.002	n/a
388.0	393.0	Altered and deformed with minor quartz veining and trace sulfide.	27977	388.0	393.0	5.0	tr	n/a
454.0	469.0	Zone rich in purple quartz veining with trace sulfide and contacts at 40 to a low angle to CA.						
454.0	458.0	Altered and distorted with fabric at a low angle to CA. Has 6 inch zone rich in purple quartz.	27978	454.0	458.0	4.0	.002	n/a
458.0	461.0	Has 2 feet rich in purple quartz with trace sulfide.	27979	458.0	461.0	3.0	tr	n/a
461.0	465.0	Altered and distorted with only minor quartz veining.	27980	461.0	465.0	4.0	tr	n/a
465.0	469.0	Has 3 feet rich in purple quartz veining.	27981	465.0	469.0	4.0	tr	n/a
492.0	496.0	Has one 1 1/2 foot milky to purple quartz vein with trace	27982	492.0	496.0	4.0	tr	n/a



HOLE NO.: 410-11

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		sulfide and contacts at 40 to CA.						
500.0	588.0	Generally medium grained and relatively undeformed with fabric and very minor quartz veining at a low angle to CA. Strong pervasive alteration locally.						
558.0	563.0	Highly deformed and almost brecciated with trace sulfide.	27983	558.0	563.0	5.0	.002	n/a
563.0	568.0	Check of medium grained zone with strong carbonate alteration and trace sulfide.	27984	563.0	568.0	5.0	.003	n/a
588.0	668.0	Fabric and minor quartz veining at 30 to a low angle to CA.						
634.0	637.0	Lightly SILICIFIED greywacke with trace sulfide.	27985	634.0	637.0	3.0	tr	n/a
637.0	640.0	As Above but has narrow quartz-carbonate vein at a low angle to CA with 1/2% pyrite, chalcopyrite and pyrrhotite.	27986	637.0	640.0	3.0	tr	n/a
640.0	644.0	As Above but no sulfide.	27987	640.0	644.0	4.0	.002	n/a
644.0	648.0	As Above but more veining.	27988	644.0	648.0	4.0	tr	n/a
668.0	717.5	Becomes more and more altered and deformed as fabric bends to a higher angle to CA. Looks brecciated locally.						
684.0	688.0	Has small purple quartz vein at a low angle to CA for 2 feet with trace sulfide.	27989	684.0	688.0	4.0	.002	n/a
710.0	713.5	Altered and distorted with trace sulfide.	27990	710.0	713.5	3.5	.002	n/a
713.5	717.5	Has two 6 inch purple quartz veins one with trace sulfide and the other with 1% pyrite.	27991	713.5	717.5	4.0	.014	n/a
714.0	716.0	Has two 6 inch purple quartz veins with 1/2% to 1% pyrite with contacts at 50 to a high angle to CA.						
717.5	898.0	<b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>						
		Fine to medium grained and medium to dark green in colour. Locally SILICIFIED and sericitized with minor quartz veining and associated sulfides. Locally strong carbonate alteration. Unit changes rapidly in appearance from tuffaceous to sedimentary in appearance. Some sections are fairly homogeneous while others are very deformed.						
717.5	754.0	Highly altered and deformed with abundant small distorted purple quartz veinlets with trace sulfide. Fabric at 60 to CA.						
717.5	720.0	Altered and distorted Cadillac Sediments? with abundant veining and 1/2% pyrite.	27992	717.5	720.0	2.5	tr	n/a
720.0	724.0	As Above.	27993	720.0	724.0	4.0	.002	n/a
724.0	728.0	As Above.	27994	724.0	728.0	4.0	.003	n/a
728.0	732.0	As Above with trace sulfide.	27995	728.0	732.0	4.0	tr	n/a
732.0	736.0	As Above.	27996	732.0	736.0	4.0	.002	n/a
736.0	739.0	As Above.	27997	736.0	739.0	3.0	tr	n/a
739.0	742.0	As Above.	27998	739.0	742.0	3.0	.002	n/a
742.0	746.0	As Above but only minor quartz veining.	27999	742.0	746.0	4.0	.002	n/a
746.0	750.0	As Above.	28000	746.0	750.0	4.0	tr	n/a
750.0	754.0	As at 27992 but has two 4 inch purple quartz veins with 1/2% pyrite with contacts at 60 to CA.	28001	750.0	754.0	4.0	.002	n/a
754.0	783.0	Relatively homogeneous and more sedimentary looking with a minor fabric at 60 to CA.						
783.0	847.0	South Zone. Tuffaceous looking with brown alteration and a buff brown colour locally. Can be green or grey as well. Has carbonate alteration throughout and intense locally. Looks to be mylonized.						
		And locally porphyritic. Has trace sulfide but locally 2% pyrite and trace arsenopyrite. Has a mylonitic fabric at 60 to CA but locally is distorted.						
784.0	788.0	Has strong brown alteration looks locally brecciated with	28002	784.0	788.0	4.0	.002	n/a

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		1/2% pyrite and chalcopyrite as very fine disseminations.						
788.0	792.0	Light green with some purple quartz veining with trace sulfide	28003	788.0	792.0	4.0	.002	n/a
792.0	796.0	Medium grey and relatively homogeneous with trace sulfides.	28004	792.0	796.0	4.0	.002	n/a
796.0	799.0	Starts to have a buff brown colour with purple quartz veining with 1/2% pyrite and trace arsenopyrite and brown tourmaline. Has strong carbonate alteration.	28005	796.0	799.0	3.0	.002	n/a
799.0	804.0	As Above but no quartz veining.	28006	799.0	804.0	5.0	.002	n/a
804.0	807.0	As Above.	28007	804.0	807.0	3.0	tr	n/a
807.0	810.0	Buff brown with purple quartz veining and 1/2% pyrite and arsenopyrite and trace brown tourmaline. Has strong carbonate alteration.	28008	807.0	810.0	3.0	.002	n/a
810.0	813.0	As Above.	28009	810.0	813.0	3.0	tr	n/a
813.0	816.0	As Above with buff brown colour ending and with trace sulfide.	28010	813.0	816.0	3.0	.011	n/a
816.0	819.0	As Above but more deformed.	28011	816.0	819.0	3.0	.002	n/a
819.0	823.0	Highly distorted with quartz veining with 1% pyrite and 1/2% arsenopyrite.	28012	819.0	823.0	4.0	.003	n/a
823.0	828.0	Cream grey in colour finely banded but homogeneous with trace sulfide.	28013	823.0	828.0	5.0	.003	n/a
843.0	847.0	Light grey brown with mylonite fabric and trace sulfide and brown tourmaline.	28014	843.0	847.0	4.0	.002	n/a
847.0	898.0	More sedimentary looking but locally tuffaceous. Fine to medium grained and medium to dark grey in colour. Has minor carbonate alteration and trace sulfide and light fabric at 50 to 60 to CA.						
850.0	854.0	Medium grey sediment with minor quartz veining with 1/2% pyrite and trace chalcopyrite.	28015	850.0	854.0	4.0	tr	n/a
878.0	882.0	Dark grey with a 6 inch breccia zone and 1/2% pyrite.	28016	878.0	882.0	4.0	.002	n/a
882.0	886.0	Medium grey with minor sericite alteration and 1/2% pyrite associated with minor quartz veining.	28017	882.0	886.0	4.0	.002	n/a
894.0	898.0	Grey green with minor quartz veining and sulfide.	28018	894.0	898.0	4.0	tr	n/a
898.0	898.0	END OF HOLE						

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
27954	81.0	85.0	4.0	.003	n/a	n/a	
27955	85.0	90.0	5.0	.002	n/a	n/a	
27956	90.0	95.0	5.0	.002	n/a	n/a	
27957	124.0	129.0	5.0	.003	n/a	n/a	
27958	156.0	161.0	5.0	.002	n/a	n/a	
27959	161.0	164.0	3.0	.002	n/a	n/a	
27960	164.0	168.0	4.0	.002	n/a	n/a	
27961	205.0	210.0	5.0	.002	n/a	n/a	
27962	243.0	247.0	4.0	tr	n/a	n/a	
27963	247.0	250.0	3.0	.002	n/a	n/a	
27964	250.0	253.0	3.0	.002	n/a	n/a	
27965	273.0	277.0	4.0	.003	n/a	n/a	
27966	306.0	310.0	4.0	tr	n/a	n/a	
27967	310.0	314.0	4.0	tr	n/a	n/a	
27968	314.0	318.0	4.0	tr	n/a	n/a	
27969	335.0	339.0	4.0	tr	n/a	n/a	
27970	348.0	352.0	4.0	.002	n/a	n/a	
27971	352.0	356.0	4.0	.002	n/a	n/a	
27972	356.0	360.0	4.0	.002	n/a	n/a	
27973	360.0	363.0	3.0	.002	n/a	n/a	
27974	363.0	366.0	3.0	.002	n/a	n/a	
27975	366.0	370.0	4.0	tr	n/a	n/a	
27976	384.0	388.0	4.0	.002	n/a	n/a	
27977	388.0	393.0	5.0	tr	n/a	n/a	
27978	454.0	458.0	4.0	.002	n/a	n/a	
27979	458.0	461.0	3.0	tr	n/a	n/a	
27980	461.0	465.0	4.0	tr	n/a	n/a	
27981	465.0	469.0	4.0	tr	n/a	n/a	
27982	492.0	496.0	4.0	tr	n/a	n/a	
27983	558.0	563.0	5.0	.002	n/a	n/a	
27984	563.0	568.0	5.0	.003	n/a	n/a	
27985	634.0	637.0	3.0	tr	n/a	n/a	
27986	637.0	640.0	3.0	tr	n/a	n/a	
27987	640.0	644.0	4.0	.002	n/a	n/a	
27988	644.0	648.0	4.0	tr	n/a	n/a	
27989	684.0	688.0	4.0	.002	n/a	n/a	
27990	710.0	713.5	3.5	.002	n/a	n/a	
27991	713.5	717.5	4.0	.014	n/a	n/a	
27992	717.5	720.0	2.5	tr	n/a	n/a	
27993	720.0	724.0	4.0	.002	n/a	n/a	
27994	724.0	728.0	4.0	.003	n/a	n/a	
27995	728.0	732.0	4.0	tr	n/a	n/a	
27996	732.0	736.0	4.0	.002	n/a	n/a	
27997	736.0	739.0	3.0	tr	n/a	n/a	
27998	739.0	742.0	3.0	.002	n/a	n/a	
27999	742.0	746.0	4.0	.002	n/a	n/a	
28000	746.0	750.0	4.0	tr	n/a	n/a	
28001	750.0	754.0	4.0	.002	n/a	n/a	
28002	784.0	788.0	4.0	.002	n/a	n/a	
28003	788.0	792.0	4.0	.002	n/a	n/a	
28004	792.0	796.0	4.0	.002	n/a	n/a	
28005	796.0	799.0	3.0	.002	n/a	n/a	
28006	799.0	804.0	5.0	.002	n/a	n/a	

HOLE NO.: 410-11  
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## DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28007	804.0	807.0	3.0	tr	n/a	n/a	
28008	807.0	810.0	3.0	.002	n/a	n/a	
28009	810.0	813.0	3.0	tr	n/a	n/a	
28010	813.0	816.0	3.0	.011	n/a	n/a	
28011	816.0	819.0	3.0	.002	n/a	n/a	
28012	819.0	823.0	4.0	.003	n/a	n/a	
28013	823.0	828.0	5.0	.003	n/a	n/a	
28014	843.0	847.0	4.0	.002	n/a	n/a	
28015	850.0	854.0	4.0	tr	n/a	n/a	
28016	878.0	882.0	4.0	.002	n/a	n/a	
28017	882.0	886.0	4.0	.002	n/a	n/a	
28018	894.0	898.0	4.0	tr	n/a	n/a	

HOLE NO.: 410-12  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
A.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: AB1234

COLLAR LOCATION

LOCAL GRID: 9+50N N  
L208+00W E  
SURVEYED GRID:

Date started: August 10, 1987  
Date completed: August 13, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -48.0  
Collar azimuth: .0  
Collar elevation: 10000.0 feet  
Total length: 848.0 feet

Sample Numbers: 28019 to 28117

TESTS:		
Depth	Azimuth	Dip
58.00		-48.0
138.00		-47.0
178.00		-46.0
218.00		-45.0
258.00		-44.0
318.00		-44.0
400.00		-40.0
500.00		-35.0
600.00		-32.0
700.00		-30.0
800.00		-28.0

FOOTAGE	DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
.0 54.0	OVERBURDEN						
54.0 187.0	PONTIAC GROUP GREYWACKE (CLASTIC SEDIMENTS)						
	Light to medium green grey and fine to medium grained with <1 mm quartz grains and minor plagioclase grains. Fine biotite throughout. Foliation is marked by muscovite, biotite and smeared pyrite. Changes in composition (beds?) are of cm scale. Minor carbonate alteration throughout and locally intense. Common purple quartz veining at a low angle to CA contain 1/2% pyrrhotite and trace chalcopryrite and pyrite. Usually fine grained and altered around INTERMEDIATE VOLCANICSs. When fine grained it is micaceous and displays a green brown (bio) sheen. Quartz-carbonate INTERMEDIATE VOLCANICSs are quite common. Foliation and bedding? are usually at a low angle to CA. Unit has minor sericite and silica alteration throughout and localized deformed zone.						
	93.0 97.0 Light sericite alteration with trace sulfide.	28019	93.0	97.0	4.0	tr	n/a
	97.0 102.0 Sericite alteration has strong sericite alteration around purple quartz vein at a low angle to CA with trace sulfide.						

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
97.0	101.0	Has narrow purple quartz vein at a low angle to CA with trace sulfide.	28020	97.0	101.0	4.0	tr	n/a
101.0	105.0	Has strong sericite alteration with trace sulfide.	28021	101.0	105.0	4.0	tr	n/a
117.0	137.0	Has sericite alteration and minor quartz veining with trace sulfide.						
117.0	121.0	Altered and distorted with sericite alteration and trace sulfides.	28022	117.0	121.0	4.0	tr	n/a
121.0	125.0	As Above with less deformed.	28023	121.0	125.0	4.0	tr	n/a
125.0	128.0	As Above but has two small purple quartz vein with 1/2% pyrrhotite and trace pyrite and chalcopyrite.	28024	125.0	128.0	3.0	tr	n/a
128.0	133.0	As at 28022.	28025	128.0	133.0	5.0	.002	n/a
133.0	137.0	As at 28024.	28026	133.0	137.0	4.0	tr	n/a
137.0	141.0	Relatively unaltered with trace sulfides.	28027	137.0	141.0	4.0	tr	n/a
141.0	145.0	As Above but last foot is deformed and contains a small fault.	28028	141.0	145.0	4.0	tr	n/a
144.0	144.0	Fault.						
145.0	149.0	Lightly altered and deformed with a 4 inch milky purple quartz vein with trace sulfide at 50 to CA.	28029	145.0	149.0	4.0	tr	n/a
148.0	148.0	Fabric locally at 50 to CA.						
163.0	167.0	Deformed with light sericite alteration and trace sulfides.	28030	163.0	167.0	4.0	tr	n/a
167.0	171.0	As Above with quartz veining with trace to 1/2% sulfide.	28031	167.0	171.0	4.0	tr	n/a
171.0	175.0	Relatively unaltered but has quartz-carbonate fracture with abundant pyrite surrounding it.	28032	171.0	175.0	4.0	tr	n/a
175.0	179.0	Light sericite alteration and deformation with last foot highly deformed.	28033	175.0	179.0	4.0	.002	n/a
187.0	345.0	<b>CADILLAC GROUP SEDIMENTS AND TUFFS</b>						
		Fine to medium grained and medium to dark green grey in colour. Locally SILICIFIED ZONE and sericitized with minor to intense quartz veining and associated sulfides. Locally strong carbonate alteration. Unit changes rapidly in appearance from tuffaceous to sedimentary in appearance. Some sections are fairly homogeneous while others are very deformed but most is well foliated with foliation at 45 to CA to 60 to CA.						
198.0	202.0	Light sericite alteration and abundant purple quartz veining with 1/2% sulfide.	28034	198.0	202.0	4.0	.002	n/a
208.0	213.0	Light sericite alteration and minor purple quartz veining with trace pyrite, chalcopyrite and arsenopyrite.	28035	208.0	213.0	5.0	.002	n/a
213.0	217.0	As Above.	28036	213.0	217.0	4.0	.002	n/a
217.0	218.0	Fault with mud.						
217.0	221.0	As Above but has one foot of mud (fault).	28037	217.0	221.0	4.0	.005	n/a
221.0	224.0	Light sericite alteration with trace sulfide.	28038	221.0	224.0	3.0	.003	n/a
224.0	227.0	As Above.	28039	224.0	227.0	3.0	.002	n/a
227.0	233.0	Zone with abundant purple quartz veining and very strong sericite alteration with trace sulfide.						
227.0	230.0	Schistose with strong sericite alteration and abundant purple quartz veining with 1/2% sulfide.	28040	227.0	230.0	3.0	.002	n/a
230.0	233.0	As Above.	28041	230.0	233.0	3.0	.003	n/a
233.0	237.0	Has light sericite alteration and minor quartz veining.	28042	233.0	237.0	4.0	tr	n/a
264.0	268.0	Light sericite alteration with abundant purple quartz veins and 1/2% sulfide.	28043	264.0	268.0	4.0	tr	n/a
283.0	287.0	Check of light sericite alteration with minor quartz veining and trace sulfide.	28044	283.0	287.0	4.0	.002	n/a
287.0	291.0	Light green and finely banded with trace sulfide.	28045	287.0	291.0	4.0	.002	n/a
291.0	295.0	Dark and highly deformed with trace sulfide.	28046	291.0	295.0	4.0	.003	n/a

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
325.0	329.0	Strongly SILICIFIED and lightly sericitized with trace sulfide.	28047	325.0	329.0	4.0	tr	n/a
341.0	343.2	Fault with mud.						
341.0	345.0	Has three feet of mud and the rest has trace sulfide.	28048	341.0	345.0	4.0	tr	n/a
345.0	363.0	PICHE GROUP SCHIST (VOLCANOSEDIMENTARY UNIT)						
		Light green to medium blue in colour and usually fine grained and very soft. Banded very distorted, deformed and schistose with intense injection of quartz and what looks like carbonate that does not fizz. Can have 1% pyrite and arsenopyrite mineralization. Can have a blue green or blue sheen locally. Looks like a altered sediment. Trace very fine disseminated sulfides mostly pyrite and locally arsenopyrite. Numerous gouge zones with mud. Banding at 50 to 70 to CA but in more distorted sections it can be at a low angle to CA.						
345.0	347.5	Purple quartz vein rich in 1 to 6 inch purple quartz veins with trace sulfide and minor brown tourmaline. Around INTERMEDIATE VOLCANICSs schist has up to 1/2% arsenopyrite, pyrite, chalcopyrite, and pyrrhotite.						
345.0	348.0	Schistose and rich in purple quartz veins with up to 1/2% pyrite, arsenopyrite, chalcopyrite and pyrrhotite.	28049	345.0	348.0	3.0	.002	n/a
348.0	352.0	Schistose and looks bracciated locally with trace to 1/2% chalcopyrite, pyrrhotite and pyrite.	28050	348.0	352.0	4.0	tr	n/a
352.0	356.0	Schistose with minor purple quartz veining with trace sulfide.	28051	352.0	356.0	4.0	nil	n/a
356.0	359.0	As Above.	28052	356.0	359.0	3.0	tr	n/a
359.0	363.0	Transition out of schistose with trace sulfide.	28053	359.0	363.0	4.0	tr	n/a
363.0	848.0	CADILLAC GROUP SEDIMENTS AND TUFFS						
		Fine to medium grained and medium to dark green grey in colour. Locally SILICIFIED ZONE and sericitized with minor to intense quartz veining and associated sulfides. Locally strong carbonate alteration. Unit changes rapidly in appearance from tuffaceous to sedimentary. Some sections are fairly homogeneous while others are very deformed but most is well foliated with foliation at 45 to 60 to CA.						
		1/2% Magnetite found locally in highly SILICIFIED zones.						
363.0	365.0	Transition from schist to homogeneous sedimentary looking rock						
373.0	379.0	SILICIFIED ZONE with minor sulfide.	28054	373.0	379.0	6.0	tr	n/a
379.0	381.0	Fairly homogeneous with trace sulfide.	28055	379.0	381.0	2.0	tr	n/a
381.0	384.0	Has three 2 inch purple quartz veins with 1/2% sulfide.	28056	381.0	384.0	3.0	tr	n/a
384.0	389.0	Fairly homogeneous with minor purple quartz veinlets with trace sulfide.	28057	384.0	389.0	5.0	nil	n/a
415.0	419.0	Check of sedimentary looking material with minor purple quartz veins with 1/2% pyrite.	28058	415.0	419.0	4.0	tr	n/a
419.0	423.0	As Above.	28059	419.0	423.0	4.0	.002	n/a
436.0	440.0	Check of sedimentary looking material with minor purple quartz veinlets and trace to 1/2% sulfide.	28060	436.0	440.0	4.0	tr	n/a
440.0	444.0	As Above.	28061	440.0	444.0	4.0	tr	n/a
495.0	499.0	Dark green, medium grained and lightly altered with trace sulfide.	28062	495.0	499.0	4.0	tr	n/a
499.0	507.0	Breccia and deformed with abundant purple quartz veining with 1/2% pyrite.						
499.0	503.0	As Above but more altered, deformed and breccia locally with 1/2% pyrite.	28063	499.0	503.0	4.0	tr	n/a

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
503.0	507.0	Has three 3 inch purple quartz vein with 1/2% pyrite.	28064	503.0	507.0	4.0	tr	n/a
507.0	511.0	As at 28062.	28065	507.0	511.0	4.0	tr	n/a
527.0	531.0	Check of lightly altered and has abundant purple quartz veins with 1/2% pyrite.	28066	527.0	531.0	4.0	tr	n/a
542.0	546.0	As Above.	28067	542.0	546.0	4.0	tr	n/a
546.0	550.0	As Above.	28068	546.0	550.0	4.0	.016	n/a
568.0	572.0	Fairly homogeneous with trace sulfide.	28069	568.0	572.0	4.0	tr	n/a
572.0	656.0	Tuffaceous starts looking primarily tuffaceous altered and rapidly changing in appearance. May be South Zone. Banding at 60 to CA.						
572.0	575.0	Has two feet light green with abundant purple quartz veining and sericite alteration with 1/2% sulfide.	28070	572.0	575.0	3.0	tr	n/a
575.0	579.0	Has light sericite alteration with trace sulfide.	28071	575.0	579.0	4.0	tr	n/a
579.0	582.0	As at 28070.	28072	579.0	582.0	3.0	tr	n/a
582.0	586.0	Medium grained with strong sericite alteration and 1/2% pyrite	28073	582.0	586.0	4.0	tr	n/a
586.0	590.0	As Above with minor purple quartz veining and 1/2% pyrite.	28074	586.0	590.0	4.0	.002	n/a
590.0	594.0	As Above.	28075	590.0	594.0	4.0	tr	n/a
608.0	612.0	Quartz eye tuff?. Light to dark and finely banded with pyrite rich bands. Throughout 1/2% to 1% pyrite.	28076	608.0	612.0	4.0	tr	n/a
612.0	616.0	As Above.	28077	612.0	616.0	4.0	.002	n/a
616.0	620.0	As Above.	28078	616.0	620.0	4.0	.004	n/a
620.0	623.0	As Above.	28079	620.0	623.0	3.0	.002	n/a
623.0	626.0	As Above.	28080	623.0	626.0	3.0	.003	n/a
626.0	630.0	As Above.	28081	626.0	630.0	4.0	.002	n/a
630.0	634.0	As Above but more of a cream colour and 1/2% pyrite.	28082	630.0	634.0	4.0	.004	n/a
634.0	638.0	As Above and has quartz eyes and brown alteration locally.	28083	634.0	638.0	4.0	.011	n/a
638.0	642.0	As Above.	28084	638.0	642.0	4.0	.013	n/a
642.0	646.0	As at 28076.	28085	642.0	646.0	4.0	.002	n/a
646.0	650.0	As Above but has dark one foot zone that looks brecciated.	28086	646.0	650.0	4.0	.002	n/a
650.0	654.0	As at 28085.	28087	650.0	654.0	4.0	tr	n/a
654.0	658.0	As Above but last two feet is homogeneous.	28088	654.0	658.0	4.0	tr	n/a
656.0	762.0	More sedimentary looking but it is probably tuffs and sediments. Locally purple quartz veins are butined to look like clasts of a conglomerate. Has trace pyrite and chalcopryite as very fine disseminations and banding at 60 to CA or more.						
677.0	681.0	Highly SILICIFIED ZONE and cherty with 1/2% pyrite.	28089	677.0	681.0	4.0	.008	n/a
681.0	685.0	Medium green sediment looking with minor quartz veining and trace sulfide.	28090	681.0	685.0	4.0	.005	n/a
685.0	689.0	As Above.	28091	685.0	689.0	4.0	tr	n/a
689.0	693.0	Turns tuffaceous and is SILICIFIED and has sericite alteration and minor purple quartz veining with 1/2% pyrite.	28092	689.0	693.0	4.0	.002	n/a
706.0	710.0	Medium green and sedimentary looking with minor purple quartz veining and 1/2% pyrite with last 2 feet highly SILICIFIED . .	28093	706.0	710.0	4.0	tr	n/a
710.0	714.0	Has 2 foot deformed zone with trace sulfide.	28094	710.0	714.0	4.0	tr	n/a
714.0	718.0	As Above with 1/2% sulfide.	28095	714.0	718.0	4.0	.002	n/a
729.0	732.0	Medium green with minor sericite alteration and abundant purple quartz veining with 1/2% pyrite and chalcopryite.	28096	729.0	732.0	3.0	.002	n/a
732.0	736.0	Only minor quartz veining and sericite alteration with trace sulfide.	28097	732.0	736.0	4.0	tr	n/a
736.0	740.0	As Above.	28098	736.0	740.0	4.0	.003	n/a
740.0	744.0	Has strong sericite alteration and abundant purple quartz veining with 1/2% pyrite and minor chalcopryite.	28099	740.0	744.0	4.0	.002	n/a
744.0	748.0	As Above with minor quartz veining.	28100	744.0	748.0	4.0	.008	n/a



HOLE NO.: 410-12

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
748.0	752.0	As Above.	28101	748.0	752.0	4.0	tr	n/a
762.0	807.0	Starts to look very tuffaceous with localized quartz eyes and fine banding. May be similar to the North Zone in other holes before the dark tuff. Dark brown bands from 767 to 776. Has 1/2% very finely disseminated pyrite and chalcopyrite and localized arsenopyrite and banding at 70 to 80 to CA.						
768.0	772.0	Check of finely banded with dark brown alteration with up to 1% pyrite and 1/2% chalcopyrite.	28102	768.0	772.0	4.0	tr	n/a
788.0	793.0	Medium green grey locally SILICIFIED and finely banded with 1/2% pyrite or chalcopyrite and trace arsenopyrite.	28103	788.0	793.0	5.0	.014	n/a
793.0	798.0	As Above with a 6 inch becciated zone and 1/2% pyrite and chalcopyrite and up to 1/2% arsenopyrite.	28104	793.0	798.0	5.0	.018	n/a
798.0	802.0	Light green grey with abundant quartz eyes and a strong sericite alteration locally. Minor purple quartz veining and 1/2% pyrite and 1/2% arsenopyrite locally.	28105	798.0	802.0	4.0	.018	n/a
802.0	806.0	As Above.	28106	802.0	806.0	4.0	.015	n/a
806.0	810.0	Finely banded with half very dark green and the other half light green. Has 1/2% pyrite and trace chalcopyrite and arsenopyrite.	28107	806.0	810.0	4.0	.004	n/a
807.0	848.0	Dark tuff finely banded North Zone with minor to abundant quartz eyes, pervasive carbonate alteration and 1/2% finely disseminated pyrite and trace chalcopyrite and arsenopyrite.						
810.0	814.0	As Above.	28108	810.0	814.0	4.0	.009	n/a
814.0	818.0	As Above.	28109	814.0	818.0	4.0	.008	n/a
818.0	822.0	Very dark green, finely banded tuff with minor quartz eyes and 1/2% very finely disseminated pyrite and trace chalcopyrite.	28110	818.0	822.0	4.0	.004	n/a
822.0	826.0	As Above with minor pink alteration.	28111	822.0	826.0	4.0	.005	n/a
826.0	830.0	As Above.	28112	826.0	830.0	4.0	.003	n/a
830.0	834.0	As Above.	28113	830.0	834.0	4.0	.005	n/a
834.0	837.0	Lighter and SILICIFIED with abundant quartz eyes and 1/2% pyrite and magnetite trace chalcopyrite and arsenopyrite.	28114	834.0	837.0	3.0	.004	n/a
837.0	840.0	As Above.	28115	837.0	840.0	3.0	.015	n/a
840.0	844.0	As at 28111 but with abundant quartz eyes.	28116	840.0	844.0	4.0	.004	n/a
844.0	848.0	As Above.	28117	844.0	848.0	4.0	.005	n/a

848.0 848.0 END OF HOLE

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28019	93.0	97.0	4.0	tr	n/a	n/a	
28020	97.0	101.0	4.0	tr	n/a	n/a	
28021	101.0	105.0	4.0	tr	n/a	n/a	
28022	117.0	121.0	4.0	tr	n/a	n/a	
28023	121.0	125.0	4.0	tr	n/a	n/a	
28024	125.0	128.0	3.0	tr	n/a	n/a	
28025	128.0	133.0	5.0	.002	n/a	n/a	
28026	133.0	137.0	4.0	tr	n/a	n/a	
28027	137.0	141.0	4.0	tr	n/a	n/a	
28028	141.0	145.0	4.0	tr	n/a	n/a	
28029	145.0	149.0	4.0	tr	n/a	n/a	
28030	163.0	167.0	4.0	tr	n/a	n/a	
28031	167.0	171.0	4.0	tr	n/a	n/a	
28032	171.0	175.0	4.0	tr	n/a	n/a	
28033	175.0	179.0	4.0	.002	n/a	n/a	
28034	198.0	202.0	4.0	.002	n/a	n/a	
28035	208.0	213.0	5.0	.002	n/a	n/a	
28036	213.0	217.0	4.0	.002	n/a	n/a	
28037	217.0	221.0	4.0	.005	n/a	n/a	
28038	221.0	224.0	3.0	.003	n/a	n/a	
28039	224.0	227.0	3.0	.002	n/a	n/a	
28040	227.0	230.0	3.0	.002	n/a	n/a	
28041	230.0	233.0	3.0	.003	n/a	n/a	
28042	233.0	237.0	4.0	tr	n/a	n/a	
28043	264.0	268.0	4.0	tr	n/a	n/a	
28044	283.0	287.0	4.0	.002	n/a	n/a	
28045	287.0	291.0	4.0	.002	n/a	n/a	
28046	291.0	295.0	4.0	.003	n/a	n/a	
28047	325.0	329.0	4.0	tr	n/a	n/a	
28048	341.0	345.0	4.0	tr	n/a	n/a	
28049	345.0	348.0	3.0	.002	n/a	n/a	
28050	348.0	352.0	4.0	tr	n/a	n/a	
28051	352.0	356.0	4.0	nil	n/a	n/a	
28052	356.0	359.0	3.0	tr	n/a	n/a	
28053	359.0	363.0	4.0	tr	n/a	n/a	
28054	373.0	379.0	6.0	tr	n/a	n/a	
28055	379.0	381.0	2.0	tr	n/a	n/a	
28056	381.0	384.0	3.0	tr	n/a	n/a	
28057	384.0	389.0	5.0	nil	n/a	n/a	
28058	415.0	419.0	4.0	tr	n/a	n/a	
28059	419.0	423.0	4.0	.002	n/a	n/a	
28060	436.0	440.0	4.0	tr	n/a	n/a	
28061	440.0	444.0	4.0	tr	n/a	n/a	
28062	495.0	499.0	4.0	tr	n/a	n/a	
28063	499.0	503.0	4.0	tr	n/a	n/a	
28064	503.0	507.0	4.0	tr	n/a	n/a	
28065	507.0	511.0	4.0	tr	n/a	n/a	
28066	527.0	531.0	4.0	tr	n/a	n/a	
28067	542.0	546.0	4.0	tr	n/a	n/a	
28068	546.0	550.0	4.0	.016	n/a	n/a	
28069	568.0	572.0	4.0	tr	n/a	n/a	
28070	572.0	575.0	3.0	tr	n/a	n/a	
28071	575.0	579.0	4.0	tr	n/a	n/a	

HOLE NO.: 410-12

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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28072	579.0	582.0	3.0	tr	n/a	n/a	
28073	582.0	586.0	4.0	tr	n/a	n/a	
28074	586.0	590.0	4.0	.002	n/a	n/a	
28075	590.0	594.0	4.0	tr	n/a	n/a	
28076	608.0	612.0	4.0	tr	n/a	n/a	
28077	612.0	616.0	4.0	.002	n/a	n/a	
28078	616.0	620.0	4.0	.004	n/a	n/a	
28079	620.0	623.0	3.0	.002	n/a	n/a	
28080	623.0	626.0	3.0	.003	n/a	n/a	
28081	626.0	630.0	4.0	.002	n/a	n/a	
28082	630.0	634.0	4.0	.004	n/a	n/a	
28083	634.0	638.0	4.0	.011	n/a	n/a	
28084	638.0	642.0	4.0	.013	n/a	n/a	
28085	642.0	646.0	4.0	.002	n/a	n/a	
28086	646.0	650.0	4.0	.002	n/a	n/a	
28087	650.0	654.0	4.0	tr	n/a	n/a	
28088	654.0	658.0	4.0	tr	n/a	n/a	
28089	677.0	681.0	4.0	.008	n/a	n/a	
28090	681.0	685.0	4.0	.005	n/a	n/a	
28091	685.0	689.0	4.0	tr	n/a	n/a	
28092	689.0	693.0	4.0	.002	n/a	n/a	
28093	706.0	710.0	4.0	tr	n/a	n/a	
28094	710.0	714.0	4.0	tr	n/a	n/a	
28095	714.0	718.0	4.0	.002	n/a	n/a	
28096	729.0	732.0	3.0	.002	n/a	n/a	
28097	732.0	736.0	4.0	tr	n/a	n/a	
28098	736.0	740.0	4.0	.003	n/a	n/a	
28099	740.0	744.0	4.0	.002	n/a	n/a	
28100	744.0	748.0	4.0	.008	n/a	n/a	
28101	748.0	752.0	4.0	tr	n/a	n/a	
28102	768.0	772.0	4.0	tr	n/a	n/a	
28103	788.0	793.0	5.0	.014	n/a	n/a	
28104	793.0	798.0	5.0	.018	n/a	n/a	
28105	798.0	802.0	4.0	.018	n/a	n/a	
28106	802.0	806.0	4.0	.015	n/a	n/a	
28107	806.0	810.0	4.0	.004	n/a	n/a	
28108	810.0	814.0	4.0	.009	n/a	n/a	
28109	814.0	818.0	4.0	.008	n/a	n/a	
28110	818.0	822.0	4.0	.004	n/a	n/a	
28111	822.0	826.0	4.0	.005	n/a	n/a	
28112	826.0	830.0	4.0	.003	n/a	n/a	
28113	830.0	834.0	4.0	.005	n/a	n/a	
28114	834.0	837.0	3.0	.004	n/a	n/a	
28115	837.0	840.0	3.0	.015	n/a	n/a	
28116	840.0	844.0	4.0	.004	n/a	n/a	
28117	844.0	848.0	4.0	.005	n/a	n/a	

HOLE NO.: 410-13  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
PROVINCE: Quebec  
W.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A32295

COLLAR LOCATION

LOCAL GRID: 25+08N N  
L224+00W E  
SURVEYED GRID:

Date started: August 18, 1987  
Date completed: August 20, 1987  
Core size: 80  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -48.0  
Collar azimuth: 2.0  
Collar elevation: 10000.0 feet  
Total length: 478.0 feet

Sample Numbers: 28117 to 28204

TESTS:		
Depth	Azimuth	Dip
68.00		-47.0
228.00		-47.0
248.00		-46.0
298.00		-46.0
358.00		-45.0
418.00		-45.0
478.00		-45.0

FOOTAGE From To	DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
.0 10.0	OVERBURDEN						
10.0 84.0	GABBROIC INTRUSIVE (DYABASE) Medium to coarse grained and medium to dark green in colour. Looks dyabasic and is highly altered and locally intensively brecciated. Appearance 30% is feromags. Epidote alteration is very abundant throughout and locally it is SILICIFIED. Chalcopyrite, pyrrhotite and pyrrhotite mineralization associated with fractures, quartz-carbonate veins and quartz INTERMEDIATE VOLCANICS. Hosts zone 3 mineralization.						
10.0 14.0	Altered (ep) gabbro with trace sulfide.	28118	10.0	14.0	4.0	.010	n/a
14.0 18.0	As Above with 1% pyrrhotite.	28119	14.0	18.0	4.0	.008	n/a
18.0 22.0	As Above.	28120	18.0	22.0	4.0	.013	n/a
22.0 45.0	Chalcopyrite, pyrrhotite and pyrite mineralization with pervasive carbonate alteration.						
22.0 25.0	Highly altered gabbro with 4 inch quartz-carbonate vein at 40 to CA intensively mineralization. Throughout 7% chalcopyrite, 10% pyrrhotite and 3% pyrite.	28121	22.0	25.0	3.0	.036	1.420 <sup>Cu</sup> / <sub>%</sub>
24.0 27.0	Appearance 7% chalcopyrite and 10% pyrrhotite and 3% pyrite in three quartz-carbonate veins with undulating contacts.						
25.0 28.0	Has 8 inch INTERMEDIATE VOLCANICS with massive sulfide. 65% chalcopyrite, 30% pyrrhotite and 5% pyrite.	28122	25.0	28.0	3.0	.014	4.700 <sup>Cu</sup> / <sub>%</sub>

HOLE NO.: 410-13

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
27.0	34.0	Intence epidote alteration and intensively brecciated.						Cu 1.9%
28.0	32.0	Mineralization breccia with strong epidote alteration with 5% chalcopryrite and pyrrrotite and 2% pyrite.	28123	28.0	32.0	4.0	.022	.360
32.0	36.0	As Above.	28124	32.0	36.0	4.0	.019	n/a
36.0	39.0	Highly altered with 3% chalcopryrite, pyrrrotite and pyrite.	28125	36.0	39.0	3.0	.009	n/a
39.0	42.0	As Above with 5% pyrite and 1% chalcopryrite and pyrrrotite.	28126	39.0	42.0	3.0	.009	n/a
42.0	45.0	As Above with 2% pyrite and 1/2% chalcopryrite and pyrrrotite.	28127	42.0	45.0	3.0	.007	n/a
45.0	49.0	As Above with 4% pyrrrotite and 2% pyrite and 1/2% chalcopryrite.	28128	45.0	49.0	4.0	.005	n/a
49.0	53.0	As Above.	28129	49.0	53.0	4.0	.009	n/a
53.0	57.0	Less altered with 1/2% sulfide.	28130	53.0	57.0	4.0	.002	n/a
57.0	61.0	As Above.	28131	57.0	61.0	4.0	.004	n/a
61.0	63.0	Has 5 inch milky quartz quartz-cabonate vein at high angle to CA with 5% pyrrrotite and 1% pyrite and chalcopryrite.	28132	61.0	63.0	2.0	.003	n/a
63.0	67.0	As at 28130.	28133	63.0	67.0	4.0	.005	n/a
67.0	70.0	Less altered with 1 inch quartz-cabonate vein at 30 to CA with 20% pyrrrotite and 3% pyrite and 1/2% chalcopryrite and several fracture with the same.	28134	67.0	70.0	3.0	.007	n/a
82.0	85.0	Check of contact and pyrite and pyrrrotite filled fracture in gabbro.	28143	82.0	85.0	3.0	.005	n/a
84.0	178.0	<b>BRECCIATED ANDESITIC FLOWS</b>						
		Medium grained and green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralization chlorite rich fracture. Other sections are quite massive. Unit has cherty horizons with differing amounts of sulfides.						
97.0	100.5	Lightly altered andesite with some pyrrrotite filled fractures.	28144	97.0	100.5	3.5	.005	n/a
100.5	118.0	Chert highly SILICIFIED and brecciated with some quartz veining and very altered andesite. Bands at 50 to CA. Has differing amounts of sulfides throughout see sample descriptions.						
100.5	104.0	Start of chert. May be highly SILICIFIED andesite. Has very strong epidote alteration and 2% pyrite throughout.	28145	100.5	104.0	3.5	.040	n/a
104.0	108.0	Chert. Highly brecciated and grey in colour with 1/2% sulfide.	28146	104.0	108.0	4.0	.005	n/a
108.0	112.0	As Above but more altered with 1% sulfide.	28147	108.0	112.0	4.0	.005	n/a
112.0	115.0	As Above but has two pyrite rich zone and 3% pyrite throughout	28148	112.0	115.0	3.0	.022	n/a
115.0	118.0	As at 28146.	28149	115.0	118.0	3.0	.004	n/a
118.0	174.0	Highly altered and brecciated with zones rich in pyrrrotite mineralization. Some sections have strong epidote and associated carbonate alteration.						
118.0	121.0	Highly epidotized andesite with 1% chalcopryrite and 1/2% pyrite and pyrrrotite and minor milky barren quartz veins.	28150	118.0	121.0	3.0	.006	n/a
121.0	124.0	Less altered and more brecciated with a 1 inch fracture filled with pyrrrotite and minor pyrite. Many fractures at a low angle to CA.	28151	121.0	124.0	3.0	.003	n/a
124.0	128.0	As Above but pyrrrotite only in some fractures. 1/2% pyrrrotite, pyrite and chalcopryrite throughout.	28152	124.0	128.0	4.0	.004	n/a
148.0	152.0	As Above.	28153	148.0	152.0	4.0	.004	n/a
152.0	156.0	As Above but 3% pyrrrotite.	28154	152.0	156.0	4.0	.003	n/a
156.0	160.0	As Above but 5% pyrrrotite.	28155	156.0	160.0	4.0	.007	n/a
160.0	164.0	As at 28152.	28156	160.0	164.0	4.0	.005	n/a
164.0	169.0	As Above but 1% pyrrrotite.	28157	164.0	169.0	5.0	.003	n/a
169.0	173.0	As Above.	28158	169.0	173.0	4.0	.010	n/a
173.0	177.0	As Above but less brecciated.	28159	173.0	177.0	4.0	.009	n/a

HOLE NO.: 410-13

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
177.0	179.0	Has 2 inch quartz-carbonate zone at a high angle to CA with 20% pyrite, 10% pyrrhotite and 3% chalcopyrite. May be flow boundary.	28160	177.0	179.0	2.0	.012	n/a
178.0	224.5	<b>ANDESITIC FLOWS</b>						
		Fine to medium grained and green grey in colour. Appears to be two thick flows and they are well fractured locally with epidote and associated carbonate alteration. Pyrite is found in fractures and as blebs.						
179.0	185.0	Relatively massive andesite with trace sulfides.	28161	179.0	185.0	6.0	.005	n/a
185.0	189.0	As Above but has 1/2% to 1% pyrite as blebs and in some fractures.	28162	185.0	189.0	4.0	tr	n/a
189.0	191.0	As Above but has 2 inch zone with massive pyrite at 70 to CA.	28163	189.0	191.0	2.0	.003	n/a
191.0	195.0	As at 28161.	28164	191.0	195.0	4.0	.002	n/a
195.0	199.0	Has epidote alteration and is some what brecciated with trace sulfides.	28165	195.0	199.0	4.0	.008	n/a
199.0	201.0	SILICIFIED and has zone at 30 to CA with 5% pyrite for 4 inches.	28166	199.0	201.0	2.0	.035	n/a
201.0	205.0	As at 28161.	28167	201.0	205.0	4.0	.003	n/a
205.0	209.0	As Above.	28168	205.0	209.0	4.0	.009	n/a
209.0	213.0	Has strong epidote alteration and 1/2% pyrrhotite.	28169	209.0	213.0	4.0	.019	n/a
213.0	217.0	As Above but has 4% pyrrhotite and 2% pyrite.	28170	213.0	217.0	4.0	.033	n/a
217.0	222.0	As at 28169.	28171	217.0	222.0	5.0	.003	n/a
222.0	224.5	Has 3 inch quartz-carbonate zone at a high angle to CA with 5% pyrite. May be a flow boundary.	28172	222.0	224.5	2.5	.002	n/a
224.5	434.0	<b>GABBROIC INTRUSIVE (DYABASE)</b>						
		Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones.						
224.5	228.0	Gabbro with trace sulfides.	28173	224.5	228.0	3.5	.003	n/a
242.0	246.0	Medium grained gabbro with trace pyrrhotite and pyrite.	28174	242.0	246.0	4.0	.003	n/a
246.0	248.0	Pyrite rich zone.						
246.0	248.0	Has 5% pyrite associated with zone at a low angle to CA ?.	28175	246.0	248.0	2.0	.008	n/a
248.0	252.0	As at 28174.	28176	248.0	252.0	4.0	.002	n/a
276.0	288.0	Zone with pyrrhotite and pyrite.						
276.0	280.0	Lightly altered gabbro with 1% pyrite and pyrrhotite associated with fractures.	28177	276.0	280.0	4.0	tr	n/a
280.0	284.0	As Above.	28178	280.0	284.0	4.0	.003	n/a
284.0	288.0	As Above but trace sulfide and has 1 inch zone with orange mineral.	28179	284.0	288.0	4.0	tr	n/a
299.0	309.0	Zone As Above.						
299.0	302.0	Gabbro with 1% pyrite in fractures at a low angle to CA.	28180	299.0	302.0	3.0	tr	n/a
302.0	306.0	As Above but trace sulfide.	28181	302.0	306.0	4.0	tr	n/a
306.0	309.0	Has narrow quartz veinlet with some pyrite and chalcopyrite.	28182	306.0	309.0	3.0	.002	n/a
323.0	357.0	Zone As Above.						
344.0	348.0	Gabbro with trace sulfides.	28183	344.0	348.0	4.0	.002	n/a
348.0	349.5	Has half inch chloritized fracture with 3% pyrite.	28184	348.0	349.5	1.5	tr	n/a
349.5	353.0	Gabbro with epidote alteration and 1% pyrite in fractures and as blebs and 1/2% pyrrhotite near the chert contact.	28185	349.5	353.0	3.5	tr	n/a
353.0	357.0	Dark chert with pink mineral, 1% pyrite and minor pyrrhotite and chalcopyrite.	28186	353.0	357.0	4.0	.002	n/a
357.0	373.5	Chert horizon with changes rapidly in appearance but has up						

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FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		to 5% sulfide locally. See sample descriptions. First and last foot looks like highly SILICIFIED gabbro. Contacts unknown but banding at 50 to 70 to CA.						
357.0	360.0	Cream brecciated chert with 1% pyrrhotite and 1/2% chalcopyrite and pyrite in fractures.	28187	357.0	360.0	3.0	.072	n/a
360.0	364.0	As Above but 1% pyrite and 1/2% pyrrhotite and chalcopyrite and minor epidote alteration.	28188	360.0	364.0	4.0	tr	n/a
364.0	368.0	As Above but 1/2% sulfides.	28189	364.0	368.0	4.0	tr	n/a
368.0	371.5	As Above but 1% pyrite.	28190	368.0	371.5	3.5	.002	n/a
371.5	373.5	Purple, pink and dark chert with epidote alteration, 5% pyrite and minor chalcopyrite and pyrrhotite. May be highly altered gabbro.	28191	371.5	373.5	2.0	.002	n/a
373.5	376.5	Brecciated gabbro with strong epidote alteration and 1% pyrite	28192	373.5	376.5	3.0	tr	n/a
376.5	380.0	As Above but 1/2% sulfides.	28193	376.5	380.0	3.5	tr	n/a
380.0	383.0	As Above but has two 1/4 inch chloritized fracture filled with pyrite.	28194	380.0	383.0	3.0	.002	n/a
383.0	391.5	Chert As Above with banding at 60 to CA and contacts unknown.						
383.0	386.0	Chearty sediment or highly SILICIFIED mafic with 5% pyrite and 2% chalcopyrite along fracture and bands. Has pink and epidote alteration and changes appearance often.	28135	383.0	386.0	3.0	.012	n/a
386.0	389.0	As Above but creamy, less alteration and only 2% pyrite. Banding at 60 to CA.	28136	386.0	389.0	3.0	.004	n/a
389.0	391.5	As Above but last foot is like at 28135.	28137	389.0	391.5	2.5	.014	n/a
391.5	393.5	Gabbro with first two feet are highly altered and with strong carbonate and sericite alteration and 3% coarse leached pyrite.	28138	391.5	393.5	2.0	.016	n/a
393.5	396.5	Lightly altered gabbro with 1/2% sulfide.	28139	393.5	396.5	3.0	.002	n/a
396.5	398.0	Pyrite fault. Fracture with massive pyrite mud.						
396.5	398.0	Massive pyrite fault zone. Fault gouge with massive pyrite mud. Contact? at 60 to CA.	28140	396.5	398.0	1.5	.178	.157
398.0	401.5	As at 28139.	28141	398.0	401.5	3.5	.003	n/a
401.5	403.0	Rich in milky quartz (one 3 inch and one 14 inch vein) with trace to 1/2% pyrite and chalcopyrite. Contacts at 40 to CA.	28142	401.5	403.0	1.5	.002	n/a
403.0	407.0	Altered gabbro with trace sulfides.	28195	403.0	407.0	4.0	tr	n/a
414.0	434.0	Starts to become more alteration and changes rapidly in appearance. Has a pervasive carbonate alteration.						
434.0	460.0	ANDESITIC FLOWS						
		Fine to coarse grained and medium to dark green in colour. Has several 1 to 4 inch fine grained cherty zone that may be flow boundaries at 436.5, 438.5, 441, 441.5, and 443.5. Has abundant narrow quartz-carbonate veinlet that and distorted but most at 60 to CA. Contact with gabbro at 60 to CA.						
437.0	453.0	1/2% pyrite throughout.						
437.0	439.5	Altered andesite with 1/2% pyrite and has a 1/2 inch quartz-carbonate vein with 2% pyrite.	28196	437.0	439.5	2.5	.002	n/a
439.5	443.0	Altered andesite with trace to 1/2% pyrite.	28197	439.5	443.0	3.5	.002	n/a
443.0	447.0	As Above with 1% pyrite.	28198	443.0	447.0	4.0	tr	n/a
447.0	451.0	As at 28197.	28199	447.0	451.0	4.0	.003	n/a
451.0	453.0	As Above with 1% pyrite.	28200	451.0	453.0	2.0	.003	n/a
453.0	460.0	Light to strongly SILICIFIED and has epidote alteration.						
453.0	456.0	Very altered and SILICIFIED andesite with trace sulfides.	28201	453.0	456.0	3.0	.003	n/a
456.0	460.0	As Above but less SILICIFIED	28202	456.0	460.0	4.0	.002	n/a

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
460.0	478.0	FELSIC INTRUSIVE Fine to coarse grained and cream to dark green in colour. Some sections are red orange in colour. Appears to be an altered felsic intrusive but may be highly altered andesite. Has localized strong epidote alteration and trace sulfides.						
460.0	464.0	Cream, to dark to pink in colour. Locally brecciated and has trace sulfide.	28203	460.0	464.0	4.0	tr	n/a
474.0	478.0	Light to dark red orange with trace sulfide.	28204	474.0	478.0	4.0	.003	n/a
478.0	478.0	END OF HOLE						



DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28118	10.0	14.0	4.0	.010	n/a	n/a	
28119	14.0	18.0	4.0	.008	n/a	n/a	
28120	18.0	22.0	4.0	.013	n/a	n/a	
28121	22.0	25.0	3.0	.036	1.420	n/a	
28122	25.0	28.0	3.0	.014	4.700	n/a	
28123	28.0	32.0	4.0	.022	.360	n/a	
28124	32.0	36.0	4.0	.019	n/a	n/a	
28125	36.0	39.0	3.0	.009	n/a	n/a	
28126	39.0	42.0	3.0	.009	n/a	n/a	
28127	42.0	45.0	3.0	.007	n/a	n/a	
28128	45.0	49.0	4.0	.005	n/a	n/a	
28129	49.0	53.0	4.0	.009	n/a	n/a	
28130	53.0	57.0	4.0	.002	n/a	n/a	
28131	57.0	61.0	4.0	.004	n/a	n/a	
28132	61.0	63.0	2.0	.003	n/a	n/a	
28133	63.0	67.0	4.0	.005	n/a	n/a	
28134	67.0	70.0	3.0	.007	n/a	n/a	
28143	82.0	85.0	3.0	.005	n/a	n/a	
28144	97.0	100.5	3.5	.005	n/a	n/a	
28145	100.5	104.0	3.5	.040	n/a	n/a	
28146	104.0	108.0	4.0	.005	n/a	n/a	
28147	108.0	112.0	4.0	.005	n/a	n/a	
28148	112.0	115.0	3.0	.022	n/a	n/a	
28149	115.0	118.0	3.0	.004	n/a	n/a	
28150	118.0	121.0	3.0	.006	n/a	n/a	
28151	121.0	124.0	3.0	.003	n/a	n/a	
28152	124.0	128.0	4.0	.004	n/a	n/a	
28153	148.0	152.0	4.0	.004	n/a	n/a	
28154	152.0	156.0	4.0	.003	n/a	n/a	
28155	156.0	160.0	4.0	.007	n/a	n/a	
28156	160.0	164.0	4.0	.005	n/a	n/a	
28157	164.0	169.0	5.0	.003	n/a	n/a	
28158	169.0	173.0	4.0	.010	n/a	n/a	
28159	173.0	177.0	4.0	.009	n/a	n/a	
28160	177.0	179.0	2.0	.012	n/a	n/a	
28161	179.0	185.0	6.0	.005	n/a	n/a	
28162	185.0	189.0	4.0	tr	n/a	n/a	
28163	189.0	191.0	2.0	.003	n/a	n/a	
28164	191.0	195.0	4.0	.002	n/a	n/a	
28165	195.0	199.0	4.0	.008	n/a	n/a	
28166	199.0	201.0	2.0	.035	n/a	n/a	
28167	201.0	205.0	4.0	.003	n/a	n/a	
28168	205.0	209.0	4.0	.009	n/a	n/a	
28169	209.0	213.0	4.0	.019	n/a	n/a	
28170	213.0	217.0	4.0	.033	n/a	n/a	
28171	217.0	222.0	5.0	.003	n/a	n/a	
28172	222.0	224.5	2.5	.002	n/a	n/a	
28173	224.5	228.0	3.5	.003	n/a	n/a	
28174	242.0	246.0	4.0	.003	n/a	n/a	
28175	246.0	248.0	2.0	.008	n/a	n/a	
28176	248.0	252.0	4.0	.002	n/a	n/a	
28177	276.0	280.0	4.0	tr	n/a	n/a	
28178	280.0	284.0	4.0	.003	n/a	n/a	

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28179	284.0	288.0	4.0	tr	n/a	n/a	
28180	299.0	302.0	3.0	tr	n/a	n/a	
28181	302.0	306.0	4.0	tr	n/a	n/a	
28182	306.0	309.0	3.0	.002	n/a	n/a	
28183	344.0	348.0	4.0	.002	n/a	n/a	
28184	348.0	349.5	1.5	tr	n/a	n/a	
28185	349.5	353.0	3.5	tr	n/a	n/a	
28186	353.0	357.0	4.0	.002	n/a	n/a	
28187	357.0	360.0	3.0	.072	n/a	n/a	
28188	360.0	364.0	4.0	tr	n/a	n/a	
28189	364.0	368.0	4.0	tr	n/a	n/a	
28190	368.0	371.5	3.5	.002	n/a	n/a	
28191	371.5	373.5	2.0	.002	n/a	n/a	
28192	373.5	376.5	3.0	tr	n/a	n/a	
28193	376.5	380.0	3.5	tr	n/a	n/a	
28194	380.0	383.0	3.0	.002	n/a	n/a	
28135	383.0	386.0	3.0	.012	n/a	n/a	
28136	386.0	389.0	3.0	.004	n/a	n/a	
28137	389.0	391.5	2.5	.014	n/a	n/a	
28138	391.5	393.5	2.0	.016	n/a	n/a	
28139	393.5	396.5	3.0	.002	n/a	n/a	
28140	396.5	398.0	1.5	.178	.157	n/a	
28141	398.0	401.5	3.5	.003	n/a	n/a	
28142	401.5	403.0	1.5	.002	n/a	n/a	
28195	403.0	407.0	4.0	tr	n/a	n/a	
28196	437.0	439.5	2.5	.002	n/a	n/a	
28197	439.5	443.0	3.5	.002	n/a	n/a	
28198	443.0	447.0	4.0	tr	n/a	n/a	
28199	447.0	451.0	4.0	.003	n/a	n/a	
28200	451.0	453.0	2.0	.003	n/a	n/a	
28201	453.0	456.0	3.0	.003	n/a	n/a	
28202	456.0	460.0	4.0	.002	n/a	n/a	
28203	460.0	464.0	4.0	tr	n/a	n/a	
28204	474.0	478.0	4.0	.003	n/a	n/a	

HOLE NO.: 410-14  
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DIAMOND DRILL LOG

PROJECT: Ormaaque  
 PROVINCE: Quebec  
 I.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32295

COLLAR LOCATION

LOCAL GRID: 23+50N N  
 L224+00W E  
 SURVEYED GRID:

Date started: August 20, 1987  
 Date completed: August 26, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -48.8  
 Collar azimuth: 358.0  
 Collar elevation: 10000.0 feet  
 Total length: 763.0 feet

Sample Numbers: 28205 to 28337

| TESTS: |         |       |
|--------|---------|-------|
| Depth  | Azimuth | Dip   |
| 28.00  | 357.4   | -48.8 |
| 128.00 | 356.3   | -48.2 |
| 188.00 | 356.9   | -48.1 |
| 248.00 | 356.3   | -48.6 |
| 308.00 | 355.9   | -46.8 |
| 400.00 | 354.6   | -45.6 |
| 498.00 | 352.9   | -46.3 |
| 510.00 | 352.7   | -46.0 |

| FOOTAGE |           | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| .0      | 10.0      | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 10.0    | 197.0     | GABBROIC INTRUSIVE (DYABASE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         |           | Medium to coarse grained and medium to dark green in colour. Looks dyabasic and is highly altered and locally intensively brecciated. Appearance 30% is feromags. Epidote alteration and associated carbonate alteration is abundant throughout and locally it is SILICIFIED Chalcopyrite, pyrrhotite and pyrite mineralization associated with fractures, quartz-carbonate veins and quartz INTERMEDIATE VOLCANICSs. Fractures at all angles to CA and they are usually chloritized. Hosts zone 3 mineralization. |               |           |         |             |         |         |
|         | 19.0 23.0 | Altered gabbro with epidotized fractures with pyrrhotite, pyrite and trace chalcopyrite mineralization.                                                                                                                                                                                                                                                                                                                                                                                                            | 28205         | 19.0      | 23.0    | 4.0         | tr      | n/a     |
|         | 23.0 27.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28206         | 23.0      | 27.0    | 4.0         | tr      | n/a     |
|         | 27.0 29.0 | Pyrrhotite and strong epidote alteration with 5% pyrrhotite mineralization.                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         | 27.0 29.0 | Has strong epidote alteration and 5% pyrrhotite mineralization.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 28207         | 27.0      | 29.0    | 2.0         | .002    | n/a     |
|         | 29.0 33.0 | As at 28205.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 28208         | 29.0      | 33.0    | 4.0         | tr      | n/a     |
|         | 33.0 37.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28209         | 33.0      | 37.0    | 4.0         | tr      | n/a     |
|         | 37.0 41.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28210         | 37.0      | 41.0    | 4.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                  | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
| 50.0    | 53.0  | Altered gabbro with three fractures with pyrrhotite and chalcopyrite.                                                                                                                                                                                                                                                        | 28211         | 50.0      | 53.0    | 3.0         | tr      | n/a     |
| 66.0    | 70.0  | Altered gabbro with two fractures with pyrite and pyrrhotite.                                                                                                                                                                                                                                                                | 28212         | 66.0      | 70.0    | 4.0         | tr      | n/a     |
| 70.0    | 73.0  | Has large fracture with pyrite and pyrrhotite and a quartz-carbonate vein with chalcopyrite, pyrrhotite at the margins.                                                                                                                                                                                                      | 28213         | 70.0      | 73.0    | 3.0         | tr      | n/a     |
| 73.0    | 78.0  | Has trace sulfides in fractures.                                                                                                                                                                                                                                                                                             | 28214         | 73.0      | 78.0    | 5.0         | tr      | n/a     |
| 78.0    | 82.0  | As Above and has 2 inch quartz rich zone with trace sulfides.                                                                                                                                                                                                                                                                | 28215         | 78.0      | 82.0    | 4.0         | tr      | n/a     |
| 82.0    | 86.0  | As at 28214.                                                                                                                                                                                                                                                                                                                 | 28216         | 82.0      | 86.0    | 4.0         | tr      | n/a     |
| 93.0    | 97.0  | Altered gabbro with two 2 inch epidote rich zone with 3% pyrrhotite and trace chalcopyrite and pyrite.                                                                                                                                                                                                                       | 28217         | 93.0      | 97.0    | 4.0         | tr      | n/a     |
| 97.0    | 101.0 | As Above.                                                                                                                                                                                                                                                                                                                    | 28218         | 97.0      | 101.0   | 4.0         | tr      | n/a     |
| 136.0   | 140.0 | Altered gabbro with mineralization in fractures and has a 2 inch zone with 2% pyrrhotite.                                                                                                                                                                                                                                    | 28219         | 136.0     | 140.0   | 4.0         | tr      | n/a     |
| 140.0   | 144.0 | Altered gabbro with trace sulfides.                                                                                                                                                                                                                                                                                          | 28220         | 140.0     | 144.0   | 4.0         | tr      | n/a     |
| 144.0   | 148.0 | Has 6 inch zone with brown alteration and trace sulfide.                                                                                                                                                                                                                                                                     | 28221         | 144.0     | 148.0   | 4.0         | tr      | n/a     |
| 148.0   | 152.0 | Altered gabbro with trace sulfides.                                                                                                                                                                                                                                                                                          | 28222         | 148.0     | 152.0   | 4.0         | tr      | n/a     |
| 152.0   | 156.0 | Altered gabbro with mineralization in the fractures.                                                                                                                                                                                                                                                                         | 28223         | 152.0     | 156.0   | 4.0         | .002    | n/a     |
| 158.0   | 172.0 | Epidote pyrrhotite. Has strong epidote alteration and is SILICIFIED ZONE with quartz-carbonate veins with chalcopyrite, pyrrhotite and pyrite mineralization.                                                                                                                                                                |               |           |         |             |         |         |
| 165.0   | 167.0 | Has 6 inch zone with 5% pyrrhotite and trace chalcopyrite. Zone at a low angle to CA ?.                                                                                                                                                                                                                                      | 28224         | 165.0     | 167.0   | 2.0         | tr      | n/a     |
| 167.0   | 169.0 | Shear zone with quartz-carbonate breccia in the centre.                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 167.0   | 169.0 | Brecciated and sheared with trace sulfides.                                                                                                                                                                                                                                                                                  | 28225         | 167.0     | 169.0   | 2.0         | tr      | n/a     |
| 169.0   | 173.0 | Altered and lightly sheared gabbro with trace sulfides.                                                                                                                                                                                                                                                                      | 28226         | 169.0     | 173.0   | 4.0         | .002    | n/a     |
| 173.0   | 178.0 | Has abundant fractures with trace sulfide.                                                                                                                                                                                                                                                                                   | 28227         | 173.0     | 178.0   | 5.0         | tr      | n/a     |
| 195.0   | 199.0 | Altered gabbro and last foot is brecciated with 1/2% pyrite.                                                                                                                                                                                                                                                                 | 28228         | 195.0     | 199.0   | 4.0         | tr      | n/a     |
| 197.0   | 270.0 | <b>BRECCIATED ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
|         |       | Medium grained and green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralization chlorite rich fracture. Other sections are quite massive. Carbonate alteration associated with epidote alteration. Unit has cherty horizons with differing amounts of sulfides. |               |           |         |             |         |         |
| 199.0   | 211.5 | Chert or highly SILICIFIED andesite. Has up to 2% pyrite, see sample descriptions. Banding at 60 to CA.                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 199.0   | 203.0 | Cream to pink chert with 1% pyrite locally.                                                                                                                                                                                                                                                                                  | 28229         | 199.0     | 203.0   | 4.0         | .002    | n/a     |
| 203.0   | 207.0 | As Above.                                                                                                                                                                                                                                                                                                                    | 28230         | 203.0     | 207.0   | 4.0         | tr      | n/a     |
| 207.0   | 211.5 | As Above but looks more like SILICIFIED andesite.                                                                                                                                                                                                                                                                            | 28231         | 207.0     | 211.5   | 4.5         | tr      | n/a     |
| 211.5   | 215.0 | Brecciated and epidotized andesite with 1% pyrrhotite and trace chalcopyrite and pyrite.                                                                                                                                                                                                                                     | 28232         | 211.5     | 215.0   | 3.5         | .012    | n/a     |
| 215.0   | 219.0 | Lightly altered andesite with pyrrhotite, pyrite and minor chalcopyrite in some fractures.                                                                                                                                                                                                                                   | 28233         | 215.0     | 219.0   | 4.0         | tr      | n/a     |
| 219.0   | 223.0 | As Above but a bit more pyrrhotite.                                                                                                                                                                                                                                                                                          | 28234         | 219.0     | 223.0   | 4.0         | tr      | n/a     |
| 223.0   | 227.0 | As at 28233.                                                                                                                                                                                                                                                                                                                 | 28235         | 223.0     | 227.0   | 4.0         | tr      | n/a     |
| 227.0   | 232.0 | Highly altered and SILICIFIED with localized fabric at 40 to CA.                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 227.0   | 229.0 | Highly SILICIFIED and deformed with trace pyrrhotite.                                                                                                                                                                                                                                                                        | 28236         | 227.0     | 229.0   | 2.0         | .006    | n/a     |
| 229.0   | 232.0 | As Above but less altered.                                                                                                                                                                                                                                                                                                   | 28237         | 229.0     | 232.0   | 3.0         | .004    | n/a     |
| 232.0   | 236.0 | As Above.                                                                                                                                                                                                                                                                                                                    | 28238         | 232.0     | 236.0   | 4.0         | tr      | n/a     |
| 235.5   | 249.0 | Medium to coarse grained and intrusive looking.                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
| 247.0   | 251.0 | Last two feet has 1/2% pyrrhotite in fractures at a low angle to CA.                                                                                                                                                                                                                                                         | 28239         | 247.0     | 251.0   | 4.0         | tr      | n/a     |

HOLE NO.: 410-14

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| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                     | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU az/t | AU az/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 251.0   | 260.0 | Chert but more probably highly SILICIFIED andesite. Most has a pink colour and epidote alteration is common. Bands at 70 to CA.                                                                                                                 |               |           |         |             |         |         |
| 251.0   | 254.0 | Pink epidotized chert with trace to 1/2% sulfides.                                                                                                                                                                                              | 28240         | 251.0     | 254.0   | 3.0         | .002    | n/a     |
| 254.0   | 257.0 | As Above but 1/2% to 1% pyrite.                                                                                                                                                                                                                 | 28241         | 254.0     | 257.0   | 3.0         | .010    | n/a     |
| 257.0   | 260.0 | As at 28240.                                                                                                                                                                                                                                    | 28242         | 257.0     | 260.0   | 3.0         | tr      | n/a     |
| 260.0   | 270.0 | Highly altered and brecciated with up to 3% pyrite and/or pyrrhotite locally.                                                                                                                                                                   |               |           |         |             |         |         |
| 260.0   | 263.0 | Brecciated andesite with 1% pyrrhotite in fractures at a low angle to CA.                                                                                                                                                                       | 28243         | 260.0     | 263.0   | 3.0         | .008    | n/a     |
| 263.0   | 266.0 | As Above but 1/2% pyrrhotite and 1 foot with brown alteration.                                                                                                                                                                                  | 28244         | 263.0     | 266.0   | 3.0         | .002    | n/a     |
| 266.0   | 270.0 | As Above but first 2 feet has 1% pyrrhotite.                                                                                                                                                                                                    | 28245         | 266.0     | 270.0   | 4.0         | .002    | n/a     |
| 270.0   | 401.5 | <b>ANDESITIC FLOWS</b>                                                                                                                                                                                                                          |               |           |         |             |         |         |
|         |       | Fine to medium grained and green grey in colour. Appears to be thick flows and they are well fractured locally with epidote and associated carbonate alteration. Pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs. |               |           |         |             |         |         |
| 270.0   | 276.0 | Brecciated locally.                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 282.0   | 284.0 | Check of epidotized andesite with 1 inch zone with 3% pyrrhotite and 1% pyrite.                                                                                                                                                                 | 28246         | 282.0     | 284.0   | 2.0         | .008    | n/a     |
| 292.0   | 296.0 | Lightly altered andesite with chloritized fractures with pyrite.                                                                                                                                                                                | 28247         | 292.0     | 296.0   | 4.0         | .002    | n/a     |
| 296.0   | 300.0 | As Above.                                                                                                                                                                                                                                       | 28248         | 296.0     | 300.0   | 4.0         | .002    | n/a     |
| 300.0   | 304.0 | As Above.                                                                                                                                                                                                                                       | 28249         | 300.0     | 304.0   | 4.0         | tr      | n/a     |
| 318.0   | 322.0 | As Above.                                                                                                                                                                                                                                       | 28250         | 318.0     | 322.0   | 4.0         | tr      | n/a     |
| 322.0   | 324.0 | Highly altered with quartz-carbonate at a low angle to CA with 2% pyrite.                                                                                                                                                                       | 28251         | 322.0     | 324.0   | 2.0         | tr      | n/a     |
| 324.0   | 326.0 | Has half inch chloritized INTERMEDIATE VOLCANICS with 2% pyrite at 20 to CA.                                                                                                                                                                    | 28252         | 324.0     | 326.0   | 2.0         | tr      | n/a     |
| 326.0   | 330.0 | As at 28247.                                                                                                                                                                                                                                    | 28253         | 326.0     | 330.0   | 4.0         | tr      | n/a     |
| 327.0   | 343.0 | Zone As Above.                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 346.0   | 351.0 | Zone As Above.                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 346.0   | 350.0 | Lightly altered andesite with trace pyrite.                                                                                                                                                                                                     | 28254         | 346.0     | 350.0   | 4.0         | tr      | n/a     |
| 350.0   | 352.0 | Has one foot breccia zone at a low angle to CA with 3% pyrite.                                                                                                                                                                                  | 28255         | 350.0     | 352.0   | 2.0         | tr      | n/a     |
| 351.0   | 401.5 | Flows are coarser grained and at least two flow boundaries are present at 363.5 and 394. Both are SILICIFIED with 5% pyrite and at 60 to CA to high angle to CA.                                                                                |               |           |         |             |         |         |
| 352.0   | 356.0 | Lightly altered with 1/2% pyrite in fractures and as blebs.                                                                                                                                                                                     | 28256         | 352.0     | 356.0   | 4.0         | tr      | n/a     |
| 356.0   | 359.0 | Highly altered with 6 inch zone with 4% pyrite and several pyrite filled fractures.                                                                                                                                                             | 28257         | 356.0     | 359.0   | 3.0         | tr      | n/a     |
| 359.0   | 363.0 | Lightly altered with 1/2% pyrite.                                                                                                                                                                                                               | 28258         | 359.0     | 363.0   | 4.0         | tr      | n/a     |
| 363.0   | 365.0 | Has 2 inch highly SILICIFIED and carbonate rich flow boundary with 15% pyrite and 1/2 inch fracture filled with pyrite.                                                                                                                         | 28259         | 363.0     | 365.0   | 2.0         | .002    | n/a     |
| 365.0   | 368.0 | Lightly altered with 1/2% pyrite in fractures and as blebs.                                                                                                                                                                                     | 28260         | 365.0     | 368.0   | 3.0         | tr      | n/a     |
| 368.0   | 371.0 | Lightly altered with trace pyrite.                                                                                                                                                                                                              | 28261         | 368.0     | 371.0   | 3.0         | tr      | n/a     |
| 371.0   | 375.0 | As Above but has 1 inch zone with 2% pyrrhotite and 1% pyrite.                                                                                                                                                                                  | 28262         | 371.0     | 375.0   | 4.0         | tr      | n/a     |
| 375.0   | 379.0 | Lightly altered with 1/2% pyrite.                                                                                                                                                                                                               | 28263         | 375.0     | 379.0   | 4.0         | tr      | n/a     |
| 379.0   | 383.0 | As Above with trace to 1/2% pyrite.                                                                                                                                                                                                             | 28264         | 379.0     | 383.0   | 4.0         | tr      | n/a     |
| 383.0   | 385.0 | Has 3 inch SILICIFIED ZONE and coarse rich flow boundary with 4% pyrite.                                                                                                                                                                        | 28265         | 383.0     | 385.0   | 2.0         | tr      | n/a     |
| 385.0   | 389.0 | Lightly altered with trace sulfide.                                                                                                                                                                                                             | 28266         | 385.0     | 389.0   | 4.0         | tr      | n/a     |
| 398.0   | 401.5 | Has 2 foot highly epidotized and carbonate rich zone with                                                                                                                                                                                       | 28267         | 398.0     | 401.5   | 3.5         | tr      | n/a     |

HOLE NO.: 410-14

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                         | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |       | 1/2% pyrite.                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 401.5   | 530.0 | GABBROIC INTRUSIVE (DYABASE)<br>Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones.                      |               |           |         |             |         |         |
| 401.5   | 405.0 | Gabbro with trace sulfides.                                                                                                                                                                                                                                                                                                         | 28268         | 401.5     | 405.0   | 3.5         | tr      | n/a     |
| 410.0   | 497.0 | Massive with minor fractures.                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 462.0   | 465.0 | Has quartz veinlet filled with pyrite and a black alteration mineral.                                                                                                                                                                                                                                                               | 28278         | 462.0     | 465.0   | 3.0         | .003    | n/a     |
| 474.0   | 478.0 | Has three quartz orange veinlets with 1/2% pyrite and a 1 inch zone with 5% pyrite in host.                                                                                                                                                                                                                                         | 28279         | 474.0     | 478.0   | 4.0         | tr      | n/a     |
| 495.0   | 499.0 | Lightly altered gabbro.                                                                                                                                                                                                                                                                                                             | 28280         | 495.0     | 499.0   | 4.0         | tr      | n/a     |
| 497.0   | 502.0 | Finer grained and more altered and fractured.                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 499.0   | 502.0 | Fine grained gabbro with last foot SILICIFIED with 1/2% pyrite.                                                                                                                                                                                                                                                                     | 28281         | 499.0     | 502.0   | 3.0         | tr      | n/a     |
| 502.0   | 514.0 | Chert horizon highly fractured with trace to 3% pyrite locally. Bands at 60 to CA see sample descriptions.                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 502.0   | 505.0 | Cream colour chert with abundant fractures and 1/2% to 1% pyrite and minor epidote alteration.                                                                                                                                                                                                                                      | 28282         | 502.0     | 505.0   | 3.0         | .002    | n/a     |
| 505.0   | 508.0 | As Above but 1/2% pyrite.                                                                                                                                                                                                                                                                                                           | 28283         | 505.0     | 508.0   | 3.0         | .003    | n/a     |
| 508.0   | 511.0 | As at 28282.                                                                                                                                                                                                                                                                                                                        | 28284         | 508.0     | 511.0   | 3.0         | .002    | n/a     |
| 511.0   | 514.0 | As Above but darker and 1% pyrite.                                                                                                                                                                                                                                                                                                  | 28285         | 511.0     | 514.0   | 3.0         | .005    | n/a     |
| 514.0   | 522.0 | Epidotized pyrite. Highly alteration with up to 3% pyrite locally, see sample descriptions.                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 514.0   | 516.0 | Altered gabbro ? with 1/2% pyrite.                                                                                                                                                                                                                                                                                                  | 28286         | 514.0     | 516.0   | 2.0         | tr      | n/a     |
| 516.0   | 518.0 | As Above but 1 to 2% pyrite.                                                                                                                                                                                                                                                                                                        | 28287         | 516.0     | 518.0   | 2.0         | .002    | n/a     |
| 518.0   | 520.0 | As Above but more altered and 1/2% pyrite.                                                                                                                                                                                                                                                                                          | 28288         | 518.0     | 520.0   | 2.0         | tr      | n/a     |
| 520.0   | 522.0 | Last foot highly altered and SILICIFIED with quartz-carbonate material and 3% pyrite.                                                                                                                                                                                                                                               | 28289         | 520.0     | 522.0   | 2.0         | .003    | n/a     |
| 522.0   | 530.0 | Chert horizon. Darker fractured with bands at 60 to CA and up to 5% pyrite locally and minor chalcopyrite, see sample descriptions.                                                                                                                                                                                                 |               |           |         |             |         |         |
| 522.0   | 524.0 | Dark and pink chert with 4% finely disseminated pyrite and minor chalcopyrite.                                                                                                                                                                                                                                                      | 28290         | 522.0     | 524.0   | 2.0         | .002    | n/a     |
| 524.0   | 528.0 | Dark cream chert with abundant fractures and 1/2% sulfides.                                                                                                                                                                                                                                                                         | 28291         | 524.0     | 528.0   | 4.0         | .002    | n/a     |
| 528.0   | 530.0 | As Above but 2% pyrite.                                                                                                                                                                                                                                                                                                             | 28292         | 528.0     | 530.0   | 2.0         | tr      | n/a     |
| 530.0   | 619.5 | MASSIVE ANDESITIC FLOWS<br>May be gabbro from 530 to 575. Where it is course grained and has abundant amphiboles. After 530 it is fine to medium grained and changes rapidly in appearance. Brecciated after 597 and strong epidote and associated carbonate alteration locally. Trace sulfide throughout but some from 597 to 607. |               |           |         |             |         |         |
| 530.0   | 532.0 | Altered and SILICIFIED andesite with 1% pyrite.                                                                                                                                                                                                                                                                                     | 28293         | 530.0     | 532.0   | 2.0         | .005    | n/a     |
| 532.0   | 536.0 | Green coarse grained andesite with abundant amphiboles and trace sulfides.                                                                                                                                                                                                                                                          | 28294         | 532.0     | 536.0   | 4.0         | tr      | n/a     |
| 536.0   | 540.0 | As Above but highly epidotized and 1/2% pyrite.                                                                                                                                                                                                                                                                                     | 28295         | 536.0     | 540.0   | 4.0         | tr      | n/a     |
| 540.0   | 543.0 | As at 28294.                                                                                                                                                                                                                                                                                                                        | 28296         | 540.0     | 543.0   | 3.0         | tr      | n/a     |
| 543.0   | 546.0 | As Above but has fracture with massive pyrite at 40 to CA.                                                                                                                                                                                                                                                                          | 28297         | 543.0     | 546.0   | 3.0         | tr      | n/a     |
| 576.0   | 579.0 | Lightly altered but has 1/2 inch quartz-carbonate vein at 30                                                                                                                                                                                                                                                                        | 28298         | 576.0     | 579.0   | 3.0         | tr      | n/a     |

HOLE NO.: 410-14

| FOOTAGE |             | DESCRIPTION                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To          |                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         |             | to CA with 1% pyrite.                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         | 579.0 583.0 | Has 2 inch milky to smoky quartz vein at 30 to CA with trace pyrite.                                                                                                                                                                                                                                                  | 28299         | 579.0     | 583.0   | 4.0         | tr      | n/a     |
|         | 583.0 586.0 | Has 1 foot with milky quartz and trace sulfide.                                                                                                                                                                                                                                                                       | 28300         | 583.0     | 586.0   | 3.0         | tr      | n/a     |
|         | 597.0 600.0 | Lightly SILICIFIED with two quartz-carbonate fractures with 1/2% pyrite.                                                                                                                                                                                                                                              | 28301         | 597.0     | 600.0   | 3.0         | .002    | n/a     |
|         | 600.0 603.0 | Lightly altered andesite.                                                                                                                                                                                                                                                                                             | 28302         | 600.0     | 603.0   | 3.0         | tr      | n/a     |
|         | 603.0 607.0 | Has strong epidote and carbonate alteration with trace to 1/2% pyrite.                                                                                                                                                                                                                                                | 28303         | 603.0     | 607.0   | 4.0         | tr      | n/a     |
|         | 607.0 610.0 | Lightly SILICIFIED with 1 inch quartz-carbonate zone with 1% pyrite.                                                                                                                                                                                                                                                  | 28304         | 607.0     | 610.0   | 3.0         | .002    | n/a     |
|         | 616.0 619.5 | Last 2 feet are lightly shear and SILICIFIED with trace sulfide.                                                                                                                                                                                                                                                      | 28305         | 616.0     | 619.5   | 3.5         | tr      | n/a     |
|         | 618.0 619.5 | Sheared and lightly SILICIFIED                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
| 619.5   | 658.5       | <b>FELSIC INTRUSIVE</b>                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
|         |             | Strongly altered feldspar porphyry. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange colour and epidote alteration can be very intense. Upper contact at 60 to CA.                                                                                      |               |           |         |             |         |         |
|         | 619.5 622.0 | Shear feldspar porphyry contact with 1% pyrite.                                                                                                                                                                                                                                                                       | 28306         | 619.5     | 622.0   | 2.5         | tr      | n/a     |
|         | 635.0 638.5 | Epidotized intrusive with 3 inch milky quartz vein with trace sulfides.                                                                                                                                                                                                                                               | 28307         | 635.0     | 638.5   | 3.5         | tr      | n/a     |
|         | 638.5 643.0 | Strong epidote altered and lightly sheared. Has contacts at 70 to CA. May be altered andesite.                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         | 638.5 643.0 | Strongly epidotized and sheared intrusive with trace to 1/2% sulfides.                                                                                                                                                                                                                                                | 28308         | 638.5     | 643.0   | 4.5         | tr      | n/a     |
|         | 643.0 647.0 | Altered intrusive with trace sulfides.                                                                                                                                                                                                                                                                                | 28309         | 643.0     | 647.0   | 4.0         | tr      | n/a     |
|         | 647.0 650.0 | As Above.                                                                                                                                                                                                                                                                                                             | 28310         | 647.0     | 650.0   | 3.0         | tr      | n/a     |
|         | 650.0 653.5 | As Above.                                                                                                                                                                                                                                                                                                             | 28311         | 650.0     | 653.5   | 3.5         | .011    | n/a     |
|         | 653.5 658.5 | As Above but looks more like a very altered andesite.                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         | 653.5 656.0 | As at 28308 but has 1/2 inch quartz-carbonate vein with 2% pyrite at a high angle to CA.                                                                                                                                                                                                                              | 28312         | 653.5     | 656.0   | 2.5         | .003    | n/a     |
|         | 656.0 658.5 | As at 28308.                                                                                                                                                                                                                                                                                                          | 28313         | 656.0     | 658.5   | 2.5         | .002    | n/a     |
| 658.5   | 763.0       | <b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |             | Fine grained and dark to light green in colour. Most section have a coarse breccia with a strongly epidotized and carbonatized matrix with has 1/2% to 5% sulfide (pyrite, chalcopyrite and trace pyrrotite). Magnetite is found associated with the sulfide and can range up to 3% locally, see sample descriptions. |               |           |         |             |         |         |
|         | 658.5 662.0 | Highly altered andesite with abundant epidote and carbonate with trace sulfide.                                                                                                                                                                                                                                       | 28314         | 658.5     | 662.0   | 3.5         | tr      | n/a     |
|         | 662.0 666.0 | As Above with less alteration.                                                                                                                                                                                                                                                                                        | 28315         | 662.0     | 666.0   | 4.0         | tr      | n/a     |
|         | 666.0 670.0 | As Above but has two 4 inch quartz-carbonate rich zones with 1% pyrite, 1/2% chalcopyrite and magnetite.                                                                                                                                                                                                              | 28316         | 666.0     | 670.0   | 4.0         | .002    | n/a     |
|         | 670.0 673.0 | Has a quartz-carbonate filled pillow salvage? for 4 inches at 30 to CA with 1% pyrite, chalcopyrite and magnetite.                                                                                                                                                                                                    | 28269         | 670.0     | 673.0   | 3.0         | n/a     | n/a     |
|         | 673.0 675.0 | Intensely brecciated and epidotized with two 8 inch zones with quartz-carbonate, epidote and 1% pyrite, chalcopyrite and magnetite.                                                                                                                                                                                   | 28270         | 673.0     | 675.0   | 2.0         | .010    | n/a     |
|         | 675.0 679.0 | Strongly altered with 1/2% sulfide in quartz-carbonate and epidote rich zones.                                                                                                                                                                                                                                        | 28317         | 675.0     | 679.0   | 4.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                      |               |           |         |             |         |         |
| 679.0   | 681.0 | Has 4 inch quartz rich zone with quartz-carbonate and 2% pyrite and trace chalcopyrite and magnetite.                                                                                                | 28271         | 679.0     | 681.0   | 2.0         | .026    | n/a     |
| 681.0   | 684.0 | Intensely brecciated carbonatized and epidotized with 1% pyrite and chalcopyrite and minor magnetite.                                                                                                | 28272         | 681.0     | 684.0   | 3.0         | .007    | n/a     |
| 684.0   | 688.0 | As Above with 1/2% sulfides.                                                                                                                                                                         | 28318         | 684.0     | 688.0   | 4.0         | .002    | n/a     |
| 688.0   | 692.0 | As Above.                                                                                                                                                                                            | 28319         | 688.0     | 692.0   | 4.0         | .002    | n/a     |
| 692.0   | 694.0 | As Above but has 4 inch quartz-carbonate vein with 1% chalcopyrite and minor pyrite and magnetite at 60 to CA.                                                                                       | 28273         | 692.0     | 694.0   | 2.0         | .012    | n/a     |
| 694.0   | 698.0 | As at 28318.                                                                                                                                                                                         | 28320         | 694.0     | 698.0   | 4.0         | .002    | n/a     |
| 698.0   | 702.0 | Strongly altered with minor red alteration and 1/2% sulfides.                                                                                                                                        | 28321         | 698.0     | 702.0   | 4.0         | .002    | n/a     |
| 702.0   | 705.0 | As Above with more red alteration and 1% pyrite locally.                                                                                                                                             | 28322         | 702.0     | 705.0   | 3.0         | .004    | n/a     |
| 705.0   | 708.0 | As Above and has 2 inch quartz-carbonate vein with 1% finely disseminated pyrite.                                                                                                                    | 28323         | 705.0     | 708.0   | 3.0         | tr      | n/a     |
| 708.0   | 711.0 | Strongly altered for 3 feet with 1% pyrite.                                                                                                                                                          | 28324         | 708.0     | 711.0   | 3.0         | tr      | n/a     |
| 711.0   | 715.0 | Strongly altered for 1 foot.                                                                                                                                                                         | 28325         | 711.0     | 715.0   | 4.0         | tr      | n/a     |
| 715.0   | 719.0 | Lightly altered with trace sulfide.                                                                                                                                                                  | 28326         | 715.0     | 719.0   | 4.0         | .003    | n/a     |
| 719.0   | 722.0 | Darker and less altered with trace sulfides.                                                                                                                                                         | 28327         | 719.0     | 722.0   | 3.0         | tr      | n/a     |
| 722.0   | 725.0 | As Above with 1/2% sulfides.                                                                                                                                                                         | 28328         | 722.0     | 725.0   | 3.0         | .004    | n/a     |
| 725.0   | 728.0 | Highly brecciated and epidotized and carbonatized with 2% pyrite and chalcopyrite and trace magnetite.                                                                                               | 28274         | 725.0     | 728.0   | 3.0         | .006    | n/a     |
| 728.0   | 731.0 | As Above but less brecciated.                                                                                                                                                                        | 28275         | 728.0     | 731.0   | 3.0         | .008    | n/a     |
| 731.0   | 733.0 | Has 1/2 inch INTERMEDIATE VOLCANICS at a low angle to CA with 1% pyrite and chalcopyrite for 8 inches and a 1 foot zone with quartz-carbonate, epidote and 1/2% pyrite and chalcopyrite at 70 to CA. | 28276         | 731.0     | 733.0   | 2.0         | .005    | n/a     |
| 733.0   | 737.0 | As Above with last foot with 1% pyrite and 1/2% chalcopyrite and minor magnetite.                                                                                                                    | 28329         | 733.0     | 737.0   | 4.0         | .005    | n/a     |
| 737.0   | 741.0 | As Above.                                                                                                                                                                                            | 28330         | 737.0     | 741.0   | 4.0         | tr      | n/a     |
| 741.0   | 745.0 | Darker with minor alteration and a 2 inch quartz-carbonate epidote zone with 1/2% pyrite and chalcopyrite.                                                                                           | 28331         | 741.0     | 745.0   | 4.0         | .006    | n/a     |
| 745.0   | 748.0 | Has 2 foot zone As Above but has 1% pyrite, chalcopyrite and magnetite.                                                                                                                              | 28277         | 745.0     | 748.0   | 3.0         | .024    | n/a     |
| 748.0   | 750.0 | Lightly altered with 1/2% sulfides.                                                                                                                                                                  | 28332         | 748.0     | 750.0   | 2.0         | tr      | n/a     |
| 750.0   | 752.0 | As Above but has veinlet at a low angle to CA with 2% pyrite and 3% chalcopyrite.                                                                                                                    | 28333         | 750.0     | 752.0   | 2.0         | .007    | n/a     |
| 752.0   | 754.0 | Has two zones As Above 2% pyrite and chalcopyrite throughout.                                                                                                                                        | 28334         | 752.0     | 754.0   | 2.0         | .045    | n/a     |
| 754.0   | 757.0 | Darker lightly altered with 1/2% sulfide.                                                                                                                                                            | 28335         | 754.0     | 757.0   | 3.0         | .002    | n/a     |
| 757.0   | 760.0 | As Above.                                                                                                                                                                                            | 28336         | 757.0     | 760.0   | 3.0         | tr      | n/a     |
| 760.0   | 763.0 | As Above.                                                                                                                                                                                            | 28337         | 760.0     | 763.0   | 3.0         | tr      | n/a     |

763.0 763.0 END OF HOLE



DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28205         | 19.0      | 23.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28206         | 23.0      | 27.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28207         | 27.0      | 29.0    | 2.0         | .002    | n/a     | n/a     |      |
| 28208         | 29.0      | 33.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28209         | 33.0      | 37.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28210         | 37.0      | 41.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28211         | 50.0      | 53.0    | 3.0         | tr      | n/a     | n/a     |      |
| 28212         | 66.0      | 70.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28213         | 70.0      | 73.0    | 3.0         | tr      | n/a     | n/a     |      |
| 28214         | 73.0      | 78.0    | 5.0         | tr      | n/a     | n/a     |      |
| 28215         | 78.0      | 82.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28216         | 82.0      | 86.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28217         | 93.0      | 97.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28218         | 97.0      | 101.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28219         | 136.0     | 140.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28220         | 140.0     | 144.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28221         | 144.0     | 148.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28222         | 148.0     | 152.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28223         | 152.0     | 156.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28224         | 165.0     | 167.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28225         | 167.0     | 169.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28226         | 169.0     | 173.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28227         | 173.0     | 178.0   | 5.0         | tr      | n/a     | n/a     |      |
| 28228         | 195.0     | 199.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28229         | 199.0     | 203.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28230         | 203.0     | 207.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28231         | 207.0     | 211.5   | 4.5         | tr      | n/a     | n/a     |      |
| 28232         | 211.5     | 215.0   | 3.5         | .012    | n/a     | n/a     |      |
| 28233         | 215.0     | 219.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28234         | 219.0     | 223.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28235         | 223.0     | 227.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28236         | 227.0     | 229.0   | 2.0         | .006    | n/a     | n/a     |      |
| 28237         | 229.0     | 232.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28238         | 232.0     | 236.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28239         | 247.0     | 251.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28240         | 251.0     | 254.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28241         | 254.0     | 257.0   | 3.0         | .010    | n/a     | n/a     |      |
| 28242         | 257.0     | 260.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28243         | 260.0     | 263.0   | 3.0         | .008    | n/a     | n/a     |      |
| 28244         | 263.0     | 266.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28245         | 266.0     | 270.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28246         | 282.0     | 284.0   | 2.0         | .008    | n/a     | n/a     |      |
| 28247         | 292.0     | 296.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28248         | 296.0     | 300.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28249         | 300.0     | 304.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28250         | 318.0     | 322.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28251         | 322.0     | 324.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28252         | 324.0     | 326.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28253         | 326.0     | 330.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28254         | 346.0     | 350.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28255         | 350.0     | 352.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28256         | 352.0     | 356.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28257         | 356.0     | 359.0   | 3.0         | tr      | n/a     | n/a     |      |

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28258         | 359.0     | 363.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28259         | 363.0     | 365.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28260         | 365.0     | 368.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28261         | 368.0     | 371.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28262         | 371.0     | 375.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28263         | 375.0     | 379.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28264         | 379.0     | 383.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28265         | 383.0     | 385.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28266         | 385.0     | 389.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28267         | 398.0     | 401.5   | 3.5         | tr      | n/a     | n/a     |      |
| 28268         | 401.5     | 405.0   | 3.5         | tr      | n/a     | n/a     |      |
| 28278         | 462.0     | 465.0   | 3.0         | .003    | n/a     | n/a     |      |
| 28279         | 474.0     | 478.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28280         | 495.0     | 499.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28281         | 499.0     | 502.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28282         | 502.0     | 505.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28283         | 505.0     | 508.0   | 3.0         | .003    | n/a     | n/a     |      |
| 28284         | 508.0     | 511.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28285         | 511.0     | 514.0   | 3.0         | .005    | n/a     | n/a     |      |
| 28286         | 514.0     | 516.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28287         | 516.0     | 518.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28288         | 518.0     | 520.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28289         | 520.0     | 522.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28290         | 522.0     | 524.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28291         | 524.0     | 528.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28292         | 528.0     | 530.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28293         | 530.0     | 532.0   | 2.0         | .005    | n/a     | n/a     |      |
| 28294         | 532.0     | 536.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28295         | 536.0     | 540.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28296         | 540.0     | 543.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28297         | 543.0     | 546.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28298         | 576.0     | 579.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28299         | 579.0     | 583.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28300         | 583.0     | 586.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28301         | 597.0     | 600.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28302         | 600.0     | 603.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28303         | 603.0     | 607.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28304         | 607.0     | 610.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28305         | 616.0     | 619.5   | 3.5         | tr      | n/a     | n/a     |      |
| 28306         | 619.5     | 622.0   | 2.5         | tr      | n/a     | n/a     |      |
| 28307         | 635.0     | 638.5   | 3.5         | tr      | n/a     | n/a     |      |
| 28308         | 638.5     | 643.0   | 4.5         | tr      | n/a     | n/a     |      |
| 28309         | 643.0     | 647.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28310         | 647.0     | 650.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28311         | 650.0     | 653.5   | 3.5         | .011    | n/a     | n/a     |      |
| 28312         | 653.5     | 656.0   | 2.5         | .003    | n/a     | n/a     |      |
| 28313         | 656.0     | 658.5   | 2.5         | .002    | n/a     | n/a     |      |
| 28314         | 658.5     | 662.0   | 3.5         | tr      | n/a     | n/a     |      |
| 28315         | 662.0     | 666.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28316         | 666.0     | 670.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28269         | 670.0     | 673.0   | 3.0         | n/a     | n/a     | n/a     |      |
| 28270         | 673.0     | 675.0   | 2.0         | .010    | n/a     | n/a     |      |
| 28317         | 675.0     | 679.0   | 4.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-14  
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AUR RESOURCES INC.  
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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28271         | 679.0     | 681.0   | 2.0         | .026    | n/a     | n/a     |      |
| 28272         | 681.0     | 684.0   | 3.0         | .007    | n/a     | n/a     |      |
| 28318         | 684.0     | 688.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28319         | 688.0     | 692.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28273         | 692.0     | 694.0   | 2.0         | .012    | n/a     | n/a     |      |
| 28320         | 694.0     | 698.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28321         | 698.0     | 702.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28322         | 702.0     | 705.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28323         | 705.0     | 708.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28324         | 708.0     | 711.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28325         | 711.0     | 715.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28326         | 715.0     | 719.0   | 4.0         | .003    | n/a     | n/a     |      |
| 28327         | 719.0     | 722.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28328         | 722.0     | 725.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28274         | 725.0     | 728.0   | 3.0         | .006    | n/a     | n/a     |      |
| 28275         | 728.0     | 731.0   | 3.0         | .008    | n/a     | n/a     |      |
| 28276         | 731.0     | 733.0   | 2.0         | .005    | n/a     | n/a     |      |
| 28329         | 733.0     | 737.0   | 4.0         | .005    | n/a     | n/a     |      |
| 28330         | 737.0     | 741.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28331         | 741.0     | 745.0   | 4.0         | .006    | n/a     | n/a     |      |
| 28277         | 745.0     | 748.0   | 3.0         | .024    | n/a     | n/a     |      |
| 28332         | 748.0     | 750.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28333         | 750.0     | 752.0   | 2.0         | .007    | n/a     | n/a     |      |
| 28334         | 752.0     | 754.0   | 2.0         | .045    | n/a     | n/a     |      |
| 28335         | 754.0     | 757.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28336         | 757.0     | 760.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28337         | 760.0     | 763.0   | 3.0         | tr      | n/a     | n/a     |      |

HOLE NO.: 410-15  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32291

COLLAR LOCATION

LOCAL GRID: 26+30N N  
 223+25W E  
 SURVEYED GRID:

Date started: August 27, 1987  
 Date completed: August 28, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -49.5  
 Collar azimuth: 2.0  
 Collar elevation: 10000.0 feet  
 Total length: 363.0 feet

Sample Numbers: 28338 to 28395

TESTS:		
Depth	Azimuth	Dip
48.00		-50.0
108.00		-50.0
168.00		-49.0
208.00		-49.0
268.00		-49.0
308.00		-48.0
348.00		-48.0

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
.0	10.0	OVERBURDEN						
10.0	109.0	ANDESITIC FLOWS						
		Fine to medium grained and green grey in colour. Appears to be thick flows and are well fractured locally with epidote and associated carbonate alteration. Pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs.						
31.0	35.0	Medium grained with trace sulfides.	28338	31.0	35.0	4.0	tr	n/a
35.0	37.0	As Above but has two fractures with pyrite.	28339	35.0	37.0	2.0	.002	n/a
37.0	41.0	As at 28338.	28340	37.0	41.0	4.0	tr	n/a
41.0	43.0	Highly altered and epidotized with 1% pyrrhotite.	28341	41.0	43.0	2.0	.002	n/a
41.5	43.0	Strong epidote and carbonate alteration with fracture with pyrrhotite mineralization.						
43.0	47.0	As at 28338.	28342	43.0	47.0	4.0	tr	n/a
59.0	61.0	Highly altered and epidotized with trace sulfides.	28343	59.0	61.0	2.0	.003	n/a
60.0	61.0	Zone As Above but no pyrrhotite mineralization.						
77.0	81.0	Lightly altered with trace sulfide.	28344	77.0	81.0	4.0	tr	n/a
81.0	83.0	Has SILICIFIED flow boundary ? with 1/2% sulfides.	28345	81.0	83.0	2.0	.002	n/a
82.0	82.0	Flow boundary.						
83.0	87.0	Lightly altered with some pyrite filled fractures.	28346	83.0	87.0	4.0	.004	n/a
85.0	109.0	Has numerous pyrite filled fractures at 30 to at a low angle						

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		to CA.						
	87.0 91.0	As Above.	28347	87.0	91.0	4.0	tr	n/a
	91.0 95.0	As Above.	28348	91.0	95.0	4.0	.002	n/a
	95.0 97.0	Has 1/4 inch fracture filled with pyrite.	28349	95.0	97.0	2.0	.006	n/a
	97.0 101.0	As at 28346 with 1 foot more altered.	28350	97.0	101.0	4.0	.002	n/a
	101.0 105.0	As Above.	28351	101.0	105.0	4.0	tr	n/a
	105.0 109.0	As Above.	28352	105.0	109.0	4.0	tr	n/a
109.0	264.5	GABBROIC INTRUSIVE (DYABASE)						
		Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones along fractures and as blebs.						
	130.0 134.0	Has some fractures filled with pyrite.	28353	130.0	134.0	4.0	.005	n/a
	134.0 138.0	As Above but more altered.	28354	134.0	138.0	4.0	.027	n/a
	138.0 140.0	Has flow boundary? and is quartz rich with trace sulfides and a fracture with 1/2% chalcopyrite.	28355	138.0	140.0	2.0	.002	n/a
	138.5 138.5	Flow boundary?.						
	140.0 144.0	Has some fractures filled with pyrite.	28356	140.0	144.0	4.0	tr	n/a
	180.0 244.0	Pyrite in fractures and as blebs.						
	180.0 184.0	Has some fractures filled with pyrite.	28357	180.0	184.0	4.0	.002	n/a
	184.0 188.0	As Above but lightly altered.	28358	184.0	188.0	4.0	.002	n/a
	200.0 204.0	Lightly altered andesite with trace pyrite and pyrrotite.	28359	200.0	204.0	4.0	.002	n/a
	204.0 206.0	Has one fracture and one quartz-carbonate veinlet with pyrite and both at 30 to CA.	28360	204.0	206.0	2.0	tr	n/a
	206.0 210.0	Andesite with trace sulfide.	28361	206.0	210.0	4.0	tr	n/a
	210.0 214.0	As Above.	28362	210.0	214.0	4.0	tr	n/a
	214.0 217.0	Lightly altered with abundant fractures filled with pyrite. 1% pyrite.	28363	214.0	217.0	3.0	tr	n/a
	217.0 221.0	Lightly altered with 1/2% pyrite.	28364	217.0	221.0	4.0	tr	n/a
	221.0 225.0	Lightly altered andesite with 1/2% to 1% pyrite.	28365	221.0	225.0	4.0	tr	n/a
	237.0 240.0	Lightly altered andesite with trace pyrite.	28366	237.0	240.0	3.0	tr	n/a
	240.0 244.0	Alteration pyrite. Very altered with epidote alteration.						
	240.0 242.5	Brecciated and epidotized andesite with 1/2% pyrite.	28367	240.0	242.5	2.5	.162	.165
	242.5 244.0	Strongly epidotized and brecciated andesite with 1/2% very finely disseminated pyrite.	28368	242.5	244.0	1.5	.015	.031
	244.0 250.0	Chert pyrite. Dark to pink in colour with up to 5% pyrite locally and calcite rich zone. Contact and light banding at 60 to CA.						
	244.0 246.0	Pink and dark chert with strong carbonate alteration and 7% coarse to fine pyrite.	28369	244.0	246.0	2.0	.295	.268
	246.0 248.0	Grey chert with 1/2% pyrite and two 2 inch pink zones with calcite and 5% pyrite.	28370	246.0	248.0	2.0	.025	.018
	248.0 250.0	As Above but one 6 inch pink zone with calcite and 7% pyrite.	28371	248.0	250.0	2.0	.024	.015
	250.0 264.5	Chert pyrite. Dark to pink in colour with up to 10% pyrite locally and calcite rich zones. Contact and light banding at 60 to CA.						
	250.0 252.0	Strongly epidotized andesite with 2% pyrite.	28372	250.0	252.0	2.0	.027	.020
	252.0 254.5	As Above but 1/2% pyrite.	28373	252.0	254.5	2.5	tr	tr
	254.5 256.0	Dark to pink chert with calcite vugs and 10% coarse to fine pyrite.	28374	254.5	256.0	1.5	.012	.014
	256.0 258.0	As Above but most is pink.	28375	256.0	258.0	2.0	.154	.036

HOLE NO.: 410-15

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
258.0	260.0	As Above but has 7% fine to medium grained pyrite.	28376	258.0	260.0	2.0	.023	.021
260.0	262.0	Dark to pink chert with vugs and 10% pyrite.	28377	260.0	262.0	2.0	.089	.104
262.0	264.5	Black, calcite rich with 7% pyrite.	28378	262.0	264.5	2.5	.025	.026
264.5	361.0	<b>MASSIVE ANDESITIC FLOWS</b>						
May be gabbro from 264.5 to 301.5 where it is coarse grained and has abundant amphiboles. After 301.5 it is fine to medium grained and changes rapidly in appearance. Brecciated after 329 and strong epidote and associated carbonate alteration locally. Trace sulfide throughout but locally more, see sample descriptions.								
264.5	267.0	Lightly altered andesite with 1% pyrite and a milky quartz vein with 1/2% pyrite.	28379	264.5	267.0	2.5	tr	n/a
267.0	270.0	Lightly altered andesite with 1/2% pyrite.	28380	267.0	270.0	3.0	tr	n/a
270.0	274.0	Lightly altered and SILICIFIED with 1/2% pyrite and trace chalcopyrite.	28381	270.0	274.0	4.0	tr	n/a
274.0	277.0	Has 1 1/2 foot carbonate rich shear with 7% pyrite.	28382	274.0	277.0	3.0	.002	n/a
277.0	281.0	Lightly altered with trace sulfide.	28383	277.0	281.0	4.0	tr	n/a
301.5	314.0	Sheared and lightly SILICIFIED with pervasive carbonate alteration.						
301.5	306.0	Shear with carbonate alteration and 1/2% pyrite.	28384	301.5	306.0	4.5	tr	n/a
306.0	310.0	As Above but more carbonate alteration.	28385	306.0	310.0	4.0	tr	n/a
310.0	314.0	As Above but less altered and sheared.	28386	310.0	314.0	4.0	tr	n/a
329.0	361.0	Becomes progressively more brecciated and altered with increasing epidote altered and silicification.						
335.0	339.0	Altered andesite with light hematitic alteration and trace sulfide.	28387	335.0	339.0	4.0	.002	n/a
339.0	343.0	As Above but has 4 inch quartz-carbonate zone with 1% pyrite.	28388	339.0	343.0	4.0	.003	n/a
343.0	347.0	As at 28387.	28389	343.0	347.0	4.0	tr	n/a
347.0	350.0	Strongly epidotized and SILICIFIED ZONE with 1/2% pyrite.	28390	347.0	350.0	3.0	.002	n/a
350.0	353.0	As Above.	28391	350.0	353.0	3.0	tr	n/a
353.0	356.0	As Above with 1% pyrite and 1/2% chalcopyrite.	28392	353.0	356.0	3.0	.002	n/a
356.0	359.0	As Above with 1/2% pyrite and chalcopyrite.	28393	356.0	359.0	3.0	.012	n/a
359.0	361.0	As Above.	28394	359.0	361.0	2.0	.003	n/a
361.0	363.0	<b>FELSIC INTRUSIVE</b>						
Strongly altered feldspar porphyry. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange colour and epidote alteration can be very intense. Upper contact at 60 to CA.								
361.0	363.0	Altered porphyry with 1/2% sulfides.	28395	361.0	363.0	2.0	tr	n/a
363.0	363.0	<b>END OF HOLE</b>						

HOLE NO.: 410-15

## DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28338	31.0	35.0	4.0	tr	n/a	n/a	
28339	35.0	37.0	2.0	.002	n/a	n/a	
28340	37.0	41.0	4.0	tr	n/a	n/a	
28341	41.0	43.0	2.0	.002	n/a	n/a	
28342	43.0	47.0	4.0	tr	n/a	n/a	
28343	59.0	61.0	2.0	.003	n/a	n/a	
28344	77.0	81.0	4.0	tr	n/a	n/a	
28345	81.0	83.0	2.0	.002	n/a	n/a	
28346	83.0	87.0	4.0	.004	n/a	n/a	
28347	87.0	91.0	4.0	tr	n/a	n/a	
28348	91.0	95.0	4.0	.002	n/a	n/a	
28349	95.0	97.0	2.0	.006	n/a	n/a	
28350	97.0	101.0	4.0	.002	n/a	n/a	
28351	101.0	105.0	4.0	tr	n/a	n/a	
28352	105.0	109.0	4.0	tr	n/a	n/a	
28353	130.0	134.0	4.0	.005	n/a	n/a	
28354	134.0	138.0	4.0	.027	n/a	n/a	
28355	138.0	140.0	2.0	.002	n/a	n/a	
28356	140.0	144.0	4.0	tr	n/a	n/a	
28357	180.0	184.0	4.0	.002	n/a	n/a	
28358	184.0	188.0	4.0	.002	n/a	n/a	
28359	200.0	204.0	4.0	.002	n/a	n/a	
28360	204.0	206.0	2.0	tr	n/a	n/a	
28361	206.0	210.0	4.0	tr	n/a	n/a	
28362	210.0	214.0	4.0	tr	n/a	n/a	
28363	214.0	217.0	3.0	tr	n/a	n/a	
28364	217.0	221.0	4.0	tr	n/a	n/a	
28365	221.0	225.0	4.0	tr	n/a	n/a	
28366	237.0	240.0	3.0	tr	n/a	n/a	
28367	240.0	242.5	2.5	.162	.165	n/a	
28368	242.5	244.0	1.5	.015	.031	n/a	
28369	244.0	246.0	2.0	.295	.268	n/a	
28370	246.0	248.0	2.0	.025	.018	n/a	
28371	248.0	250.0	2.0	.024	.015	n/a	
28372	250.0	252.0	2.0	.027	.020	n/a	
28373	252.0	254.5	2.5	tr	tr	n/a	
28374	254.5	256.0	1.5	.012	.014	n/a	
28375	256.0	258.0	2.0	.154	.036	n/a	
28376	258.0	260.0	2.0	.023	.021	n/a	
28377	260.0	262.0	2.0	.089	.104	n/a	
28378	262.0	264.5	2.5	.025	.026	n/a	
28379	264.5	267.0	2.5	tr	n/a	n/a	
28380	267.0	270.0	3.0	tr	n/a	n/a	
28381	270.0	274.0	4.0	tr	n/a	n/a	
28382	274.0	277.0	3.0	.002	n/a	n/a	
28383	277.0	281.0	4.0	tr	n/a	n/a	
28384	301.5	306.0	4.5	tr	n/a	n/a	
28385	306.0	310.0	4.0	tr	n/a	n/a	
28386	310.0	314.0	4.0	tr	n/a	n/a	
28387	335.0	339.0	4.0	.002	n/a	n/a	
28388	339.0	343.0	4.0	.003	n/a	n/a	
28389	343.0	347.0	4.0	tr	n/a	n/a	
28390	347.0	350.0	3.0	.002	n/a	n/a	

HOLE NO.: 410-15

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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28391	350.0	353.0	3.0	tr	n/a	n/a	
28392	353.0	356.0	3.0	.002	n/a	n/a	
28393	356.0	359.0	3.0	.012	n/a	n/a	
28394	359.0	361.0	2.0	.003	n/a	n/a	
28395	361.0	363.0	2.0	tr	n/a	n/a	



HOLE NO.: 410-16  
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PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32291

COLLAR LOCATION

LOCAL GRID: 24+16N N  
 223+19W E  
 SURVEYED GRID:

Date started: August 31, 1987  
 Date completed: September 2, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -49.0  
 Collar azimuth: .0  
 Collar elevation: 10000.0 feet  
 Total length: 623.0 feet

Sample Numbers: 28395 to 28506

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 28.00  | 359.4   | -48.5 |
| 108.00 | 359.1   | -47.4 |
| 168.00 | 359.5   | -46.5 |
| 228.00 | 359.6   | -46.0 |
| 288.00 | .2      | -45.2 |
| 328.00 | .4      | -45.0 |
| 368.00 | .4      | -44.9 |
| 408.00 | .4      | -44.8 |
| 448.00 | .4      | -44.6 |
| 508.00 | .2      | -43.8 |
| 548.00 | .0      | -42.7 |
| 590.00 | .1      | -42.0 |

| FOOTAGE |           | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| .0      | 10.0      | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 10.0    | 106.0     | GABBROIC INTRUSIVE (DYABASE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
|         |           | Medium to coarse grained and medium to dark green in colour. Looks dyabasic and is highly altered and locally intensively brecciated. Appearance 30% is feromags. Epidote alteration and associated carbonate alteration is abundant throughout and locally it is SILICIFIED ZONE. Chalcopyrite, pyrrhotite and pyrite mineralization associated with fractures, quartz-carbonate veins and quartz INTERMEDIATE VOLCANICSs. Fractures at all angles to CA and they are usually chloritized. |               |           |         |             |         |         |
|         | 41.0 45.0 | Lightly altered gabbro with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28396         | 41.0      | 45.0    | 4.0         | .002    | n/a     |
|         | 45.0 48.0 | More altered with two small quartz-carbonate veins with pyrrhotite and minor pyrite and chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                       | 28397         | 45.0      | 48.0    | 3.0         | .002    | n/a     |
|         | 48.0 51.0 | As Above with no veining.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28398         | 48.0      | 51.0    | 3.0         | tr      | n/a     |
|         | 51.0 55.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28399         | 51.0      | 55.0    | 4.0         | tr      | n/a     |
|         | 55.0 58.0 | As at 28397.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28400         | 55.0      | 58.0    | 3.0         | .003    | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                 | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 58.0    | 62.0  | As at 28398 but finer grained.                                                                                                                                                                                                                                                                                              | 28401         | 58.0      | 62.0    | 4.0         | tr      | n/a     |
| 62.0    | 66.0  | Fine grained and looks like andesite with pyrrhotite filled fractures.                                                                                                                                                                                                                                                      | 28402         | 62.0      | 66.0    | 4.0         | .002    | n/a     |
| 66.0    | 80.5  | Chert or highly SILICIFIED gabbro. Light to dark brown and locally purple. Locally up to 1% pyrite, see sample descriptions. Contacts at 70 to CA.                                                                                                                                                                          |               |           |         |             |         |         |
| 66.0    | 69.0  | Chert ? or highly SILICIFIED andesite. Brecciated with minor epidote alteration and 1% very finely disseminated pyrite.                                                                                                                                                                                                     | 28403         | 66.0      | 69.0    | 3.0         | .002    | n/a     |
| 69.0    | 73.0  | Pinkish chert with 1/2% sulfide.                                                                                                                                                                                                                                                                                            | 28404         | 69.0      | 73.0    | 4.0         | .003    | n/a     |
| 73.0    | 77.0  | As Above.                                                                                                                                                                                                                                                                                                                   | 28405         | 73.0      | 77.0    | 4.0         | .002    | n/a     |
| 77.0    | 80.5  | As Above but 1% pyrrhotite locally.                                                                                                                                                                                                                                                                                         | 28406         | 77.0      | 80.5    | 3.5         | tr      | n/a     |
| 80.5    | 82.0  | Strongly altered and sheared with quartz-carbonate veining at 50 to 60 to CA.                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 80.5    | 83.0  | 2 feet strongly altered, sheared with abundant quartz-carbonate material, brown alteration and 1/2% sulfide.                                                                                                                                                                                                                | 28407         | 80.5      | 83.0    | 2.5         | .002    | n/a     |
| 83.0    | 87.0  | Lightly altered gabbro with trace sulfide.                                                                                                                                                                                                                                                                                  | 28408         | 83.0      | 87.0    | 4.0         | .002    | n/a     |
| 87.0    | 91.0  | As Above.                                                                                                                                                                                                                                                                                                                   | 28409         | 87.0      | 91.0    | 4.0         | tr      | n/a     |
| 91.0    | 106.0 | Chert or highly SILICIFIED gabbro. Light to dark brown and locally purple. Locally up to 1% pyrite and/or pyrrhotite, see sample descriptions. Banding and contacts at 50 to CA.                                                                                                                                            |               |           |         |             |         |         |
| 91.0    | 94.0  | Pinkish to beige chert with 1/2% sulfide.                                                                                                                                                                                                                                                                                   | 28410         | 91.0      | 94.0    | 3.0         | tr      | n/a     |
| 94.0    | 97.0  | As Above.                                                                                                                                                                                                                                                                                                                   | 28411         | 94.0      | 97.0    | 3.0         | tr      | n/a     |
| 97.0    | 99.0  | As Above with 1% pyrite.                                                                                                                                                                                                                                                                                                    | 28412         | 97.0      | 99.0    | 2.0         | tr      | n/a     |
| 99.0    | 102.0 | As at 28410 but darker and more massive for 2 feet.                                                                                                                                                                                                                                                                         | 28413         | 99.0      | 102.0   | 3.0         | tr      | n/a     |
| 102.0   | 106.0 | Lighter highly brecciated chert with 1/2% sulfide.                                                                                                                                                                                                                                                                          | 28414         | 102.0     | 106.0   | 4.0         | tr      | n/a     |
| 106.0   | 287.0 | <b>BRECCIATED ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
|         |       | Medium grained and green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralization chlorite rich fracture. Other sections are quite massive carbonate alteration associated with epidote alteration. Unit has cherty horizons with differing amounts of sulfides. |               |           |         |             |         |         |
| 106.0   | 109.0 | Strongly altered and deformed with abundant epidote and carbonate. Has 5% pyrrhotite and 1/2% chalcopyrite and pyrite.                                                                                                                                                                                                      |               |           |         |             |         |         |
| 106.0   | 109.0 | Highly epidotized and carbonatized andesite with 5% pyrrhotite and 1/2% pyrite and chalcopyrite.                                                                                                                                                                                                                            | 28415         | 106.0     | 109.0   | 3.0         | .016    | n/a     |
| 109.0   | 113.0 | Brecciated andesite with trace sulfide.                                                                                                                                                                                                                                                                                     | 28416         | 109.0     | 113.0   | 4.0         | .002    | n/a     |
| 128.0   | 132.0 | As Above with 1/2% pyrrhotite and trace chalcopyrite and pyrite                                                                                                                                                                                                                                                             | 28417         | 128.0     | 132.0   | 4.0         | tr      | n/a     |
| 132.0   | 142.0 | Pyrrhotite rich zone with minor chalcopyrite.                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 132.0   | 135.0 | Has two 4 inch quartz-carbonate vein with massive pyrrhotite and 1% pyrite and trace chalcopyrite with contacts at 30 to CA.                                                                                                                                                                                                | 28418         | 132.0     | 135.0   | 3.0         | tr      | n/a     |
| 135.0   | 139.0 | Has pyrrhotite, chalcopyrite and pyrite in fractures and veinlets with 1/2% sulfide throughout.                                                                                                                                                                                                                             | 28419         | 135.0     | 139.0   | 4.0         | tr      | n/a     |
| 139.0   | 142.0 | Has several pyrrhotite rich zones with 15% pyrrhotite, 2% pyrite and 1% chalcopyrite.                                                                                                                                                                                                                                       | 28420         | 139.0     | 142.0   | 3.0         | .004    | n/a     |
| 142.0   | 146.0 | As at 28419.                                                                                                                                                                                                                                                                                                                | 28421         | 142.0     | 146.0   | 4.0         | .006    | n/a     |
| 146.0   | 150.0 | As Above.                                                                                                                                                                                                                                                                                                                   | 28422         | 146.0     | 150.0   | 4.0         | tr      | n/a     |
| 150.0   | 154.0 | As Above but trace to 1/2% sulfides.                                                                                                                                                                                                                                                                                        | 28423         | 150.0     | 154.0   | 4.0         | tr      | n/a     |
| 154.0   | 158.0 | As Above.                                                                                                                                                                                                                                                                                                                   | 28424         | 154.0     | 158.0   | 4.0         | tr      | n/a     |
| 158.0   | 161.5 | As Above but last foot highly altered with 5% pyrrhotite and minor chalcopyrite and pyrite.                                                                                                                                                                                                                                 | 28425         | 158.0     | 161.5   | 3.5         | tr      | n/a     |
| 161.5   | 172.5 | Chert or highly SILICIFIED andesite. Has up to 5%                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |

HOLE NO.: 410-16

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                     | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         |       | pyrite, see sample descriptions. Banding at 60 to CA.                                                                                                                                                                                           |               |           |         |             |         |         |
| 161.5   | 165.0 | Medium colour chert with 1/2% sulfides and locally epidotized with strong carbonate alteration.                                                                                                                                                 | 28426         | 161.5     | 165.0   | 3.5         | .008    | n/a     |
| 165.0   | 168.0 | Purple red chert with 2% pyrite locally 5% and pervasive carbonate alteration.                                                                                                                                                                  | 28427         | 165.0     | 168.0   | 3.0         | .036    | n/a     |
| 168.0   | 170.0 | Different colour chert mostly dark with 1/2% sulfides and carbonate alteration locally.                                                                                                                                                         | 28428         | 168.0     | 170.0   | 2.0         | .003    | n/a     |
| 170.0   | 172.5 | SILICIFIED andesite or chert and white to black to pink with 1/2% chalcopyrite and pyrite and 1% pyrrhotite.                                                                                                                                    | 28429         | 170.0     | 172.5   | 2.5         | .002    | n/a     |
| 172.5   | 176.0 | As at 28419.                                                                                                                                                                                                                                    | 28430         | 172.5     | 176.0   | 3.5         | .002    | n/a     |
| 176.0   | 180.0 | As Above.                                                                                                                                                                                                                                       | 28431         | 176.0     | 180.0   | 4.0         | tr      | n/a     |
| 182.0   | 212.0 | Epidote pyrrhotite. Brecciated with epidote and carbonate alteration and fractures with pyrrhotite and minor pyrite and chalcopyrite.                                                                                                           |               |           |         |             |         |         |
| 188.0   | 192.0 | Epidote and carbonate alteration and pyrrhotite and minor chalcopyrite and pyrite in fractures with 1/2% to 1% sulfides throughout.                                                                                                             | 28432         | 188.0     | 192.0   | 4.0         | .002    | n/a     |
| 192.0   | 196.0 | As Above but 1/2% sulfides.                                                                                                                                                                                                                     | 28433         | 192.0     | 196.0   | 4.0         | .002    | n/a     |
| 196.0   | 200.0 | As Above.                                                                                                                                                                                                                                       | 28434         | 196.0     | 200.0   | 4.0         | tr      | n/a     |
| 200.0   | 204.0 | As Above but more pyrite.                                                                                                                                                                                                                       | 28435         | 200.0     | 204.0   | 4.0         | .007    | n/a     |
| 204.0   | 208.0 | As Above but less altered and 1/2% sulfides.                                                                                                                                                                                                    | 28436         | 204.0     | 208.0   | 4.0         | tr      | n/a     |
| 208.0   | 212.0 | As at 28435.                                                                                                                                                                                                                                    | 28437         | 208.0     | 212.0   | 4.0         | tr      | n/a     |
| 221.0   | 225.0 | As Above.                                                                                                                                                                                                                                       | 28438         | 221.0     | 225.0   | 4.0         | tr      | n/a     |
| 225.0   | 228.0 | Has 2 inch quartz-carbonate vein with massive chalcopyrite and minor pyrrhotite and also pyrrhotite filled fractures and a 6 inch milky quartz vein with massive pyrrhotite on one contact at 70 to CA.                                         | 28439         | 225.0     | 228.0   | 3.0         | .002    | n/a     |
| 225.5   | 225.5 | 2 inch with massive chalcopyrite and pyrrhotite.                                                                                                                                                                                                |               |           |         |             |         |         |
| 228.0   | 232.0 | As at 28438.                                                                                                                                                                                                                                    | 28440         | 228.0     | 232.0   | 4.0         | tr      | n/a     |
| 253.0   | 287.0 | Pervasive epidote and carbonate alteration with pyrrhotite and minor chalcopyrite and pyrite in fractures. Locally pyrite more abundant.                                                                                                        |               |           |         |             |         |         |
| 253.0   | 257.0 | As Above but 1% sulfides.                                                                                                                                                                                                                       | 28441         | 253.0     | 257.0   | 4.0         | tr      | n/a     |
| 257.0   | 261.0 | As Above.                                                                                                                                                                                                                                       | 28442         | 257.0     | 261.0   | 4.0         | tr      | n/a     |
| 276.0   | 280.0 | As Above.                                                                                                                                                                                                                                       | 28443         | 276.0     | 280.0   | 4.0         | tr      | n/a     |
| 280.0   | 284.0 | As Above.                                                                                                                                                                                                                                       | 28444         | 280.0     | 284.0   | 4.0         | tr      | n/a     |
| 287.0   | 401.5 | ANDESITIC FLOWS                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         |       | Fine to medium grained and green grey in colour. Appears to be thick flows and they are well fractured locally with epidote and associated carbonate alteration. Pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs. |               |           |         |             |         |         |
| 300.0   | 304.0 | Altered gabbro with trace sulfides.                                                                                                                                                                                                             | 28445         | 300.0     | 304.0   | 4.0         | tr      | n/a     |
| 304.0   | 306.0 | Shear zone with brown alteration and 1/2% sulfides. Fabric at 50 to 70 to CA.                                                                                                                                                                   |               |           |         |             |         |         |
| 304.0   | 306.0 | Shear with brown alteration and 1/2% sulfides.                                                                                                                                                                                                  | 28446         | 304.0     | 306.0   | 2.0         | tr      | n/a     |
| 306.0   | 310.0 | Altered gabbro with trace sulfides.                                                                                                                                                                                                             | 28447         | 306.0     | 310.0   | 4.0         | tr      | n/a     |
| 328.0   | 332.0 | Lightly epidotized and carbonated with 1/2% pyrite.                                                                                                                                                                                             | 28448         | 328.0     | 332.0   | 4.0         | tr      | n/a     |
| 372.0   | 375.0 | Has a half inch fracture filled with pyrite.                                                                                                                                                                                                    | 28449         | 372.0     | 375.0   | 3.0         | tr      | n/a     |
| 375.0   | 379.0 | Lightly altered gabbro.                                                                                                                                                                                                                         | 28450         | 375.0     | 379.0   | 4.0         | tr      | n/a     |
| 379.0   | 383.0 | Has some fractures filled with pyrite.                                                                                                                                                                                                          | 28451         | 379.0     | 383.0   | 4.0         | tr      | n/a     |
| 383.0   | 387.0 | As Above.                                                                                                                                                                                                                                       | 28452         | 383.0     | 387.0   | 4.0         | tr      | n/a     |
| 395.0   | 399.0 | As Above.                                                                                                                                                                                                                                       | 28453         | 395.0     | 399.0   | 4.0         | tr      | n/a     |
| 399.0   | 403.0 | More altered and becoming finer grained and brecciated.                                                                                                                                                                                         | 28454         | 399.0     | 403.0   | 4.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                    | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                |               |           |         |             |         |         |
| 401.5   | 437.0 | GABBROIC INTRUSIVE (DYABASE)                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
|         |       | Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones. |               |           |         |             |         |         |
| 403.0   | 406.0 | Altered fine grained and brecciated with 1/2% pyrite.                                                                                                                                                                                                                          | 28455         | 403.0     | 406.0   | 3.0         | tr      | n/a     |
| 406.0   | 420.0 | Chert. Grey with varring amounts of sulfides from trace to 1% pyrite.                                                                                                                                                                                                          |               |           |         |             |         |         |
| 406.0   | 408.0 | Light epidote alteration and 1/2% sulfides.                                                                                                                                                                                                                                    | 28456         | 406.0     | 408.0   | 2.0         | .002    | n/a     |
| 408.0   | 410.0 | As Above.                                                                                                                                                                                                                                                                      | 28457         | 408.0     | 410.0   | 2.0         | tr      | n/a     |
| 410.0   | 412.0 | As Above but 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                       | 28458         | 410.0     | 412.0   | 2.0         | .003    | n/a     |
| 412.0   | 414.0 | As Above.                                                                                                                                                                                                                                                                      | 28459         | 412.0     | 414.0   | 2.0         | tr      | n/a     |
| 414.0   | 416.0 | As Above.                                                                                                                                                                                                                                                                      | 28460         | 414.0     | 416.0   | 2.0         | .021    | n/a     |
| 416.0   | 418.0 | As Above but 1% pyrite and pyrrhotite.                                                                                                                                                                                                                                         | 28461         | 416.0     | 418.0   | 2.0         | .002    | n/a     |
| 418.0   | 420.0 | As Above.                                                                                                                                                                                                                                                                      | 28462         | 418.0     | 420.0   | 2.0         | .006    | n/a     |
| 420.0   | 424.0 | Altered gabbro with 1/2% to 1% pyrite in fractures.                                                                                                                                                                                                                            | 28463         | 420.0     | 424.0   | 4.0         | .002    | n/a     |
| 424.0   | 426.5 | As Above with last foot with strong epidote alteration and 1% pyrite.                                                                                                                                                                                                          | 28464         | 424.0     | 426.5   | 2.5         | .004    | n/a     |
| 426.5   | 437.0 | Chert As Above but up to 5% pyrite locally. Also has minor pink colour and carbonate.                                                                                                                                                                                          |               |           |         |             |         |         |
| 426.5   | 429.0 | Dark chert with 3% pyrite.                                                                                                                                                                                                                                                     | 28465         | 426.5     | 429.0   | 2.5         | tr      | n/a     |
| 429.0   | 431.0 | White chert with 1% pyrite.                                                                                                                                                                                                                                                    | 28466         | 429.0     | 431.0   | 2.0         | tr      | n/a     |
| 431.0   | 433.0 | As Above with 1 1/2% pyrite.                                                                                                                                                                                                                                                   | 28467         | 431.0     | 433.0   | 2.0         | tr      | n/a     |
| 433.0   | 435.0 | As at 28466.                                                                                                                                                                                                                                                                   | 28468         | 433.0     | 435.0   | 2.0         | tr      | n/a     |
| 435.0   | 437.0 | Has a pink colour and carbonate with 4% pyrite.                                                                                                                                                                                                                                | 28469         | 435.0     | 437.0   | 2.0         | tr      | n/a     |
| 437.0   | 563.0 | MASSIVE ANDESITIC FLOWS                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         |       | May be a gabbro from 437 to 497 where it is coarse grained and has abundant amphiboles. After 497 it is altered fine to medium grained and changes rapidly in appearance.                                                                                                      |               |           |         |             |         |         |
| 437.0   | 440.0 | Lightly altered gabbro with 1/2% pyrite.                                                                                                                                                                                                                                       | 28470         | 437.0     | 440.0   | 3.0         | tr      | n/a     |
| 440.0   | 444.0 | As Above.                                                                                                                                                                                                                                                                      | 28471         | 440.0     | 444.0   | 4.0         | tr      | n/a     |
| 444.0   | 447.0 | Quartz-carbonate material abundant with up to 1/2% pyrite.                                                                                                                                                                                                                     |               |           |         |             |         |         |
| 444.0   | 447.0 | Zones with quartz-carbonate and 1% pyrite.                                                                                                                                                                                                                                     | 28472         | 444.0     | 447.0   | 3.0         | .002    | n/a     |
| 447.0   | 451.0 | Lightly altered with 1/2% sulfide.                                                                                                                                                                                                                                             | 28473         | 447.0     | 451.0   | 4.0         | tr      | n/a     |
| 451.0   | 455.0 | As Above.                                                                                                                                                                                                                                                                      | 28474         | 451.0     | 455.0   | 4.0         | tr      | n/a     |
| 455.0   | 459.0 | As Above.                                                                                                                                                                                                                                                                      | 28475         | 455.0     | 459.0   | 4.0         | tr      | n/a     |
| 459.0   | 463.0 | Has 1 foot with with 1% pyrite.                                                                                                                                                                                                                                                | 28476         | 459.0     | 463.0   | 4.0         | .002    | n/a     |
| 463.0   | 467.0 | Lightly altered with some pyrite in fractures.                                                                                                                                                                                                                                 | 28477         | 463.0     | 467.0   | 4.0         | tr      | n/a     |
| 509.0   | 513.0 | Altered with 1/2% sulfides.                                                                                                                                                                                                                                                    | 28481         | 509.0     | 513.0   | 4.0         | tr      | n/a     |
| 513.0   | 517.0 | Has 6 inch SILICIFIED and epidote rich zone with 1% very fine disseminated pyrite at 10 to CA. May be shear.                                                                                                                                                                   | 28482         | 513.0     | 517.0   | 4.0         | tr      | n/a     |
| 517.0   | 521.0 | Altered with 1/2% sulfides.                                                                                                                                                                                                                                                    | 28483         | 517.0     | 521.0   | 4.0         | tr      | n/a     |
| 535.0   | 539.0 | Coarse grained and strongly altered with 1/2% sulfides.                                                                                                                                                                                                                        | 28484         | 535.0     | 539.0   | 4.0         | tr      | n/a     |
| 538.0   | 559.0 | Shear. Fine grained, dark green, soft, and carbonate rich with trace to 3% pyrite. Strongly sheared from 539 to 548.                                                                                                                                                           |               |           |         |             |         |         |
| 539.0   | 542.0 | Dark green, fine grained, strongly sheared and carbonate rich with 1/2% to 1% very fine disseminated pyrite. Has abundant distorted quartz-carbonate stringers.                                                                                                                | 28485         | 539.0     | 542.0   | 3.0         | tr      | n/a     |
| 542.0   | 545.0 | As Above but 1% pyrite.                                                                                                                                                                                                                                                        | 28486         | 542.0     | 545.0   | 3.0         | .004    | n/a     |
| 545.0   | 548.0 | As Above.                                                                                                                                                                                                                                                                      | 28487         | 545.0     | 548.0   | 3.0         | .003    | n/a     |
| 548.0   | 552.0 | As Above but 1/2% to 1% pyrite.                                                                                                                                                                                                                                                | 28488         | 548.0     | 552.0   | 4.0         | tr      | n/a     |

HOLE NO.: 410-16

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                 | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 552.0   | 555.0 | Lightly sheared with 1/2% coarse pyrite.                                                                                                                                                                                                    | 28489         | 552.0     | 555.0   | 3.0         | .002    | n/a     |
| 555.0   | 559.0 | As Above.                                                                                                                                                                                                                                   | 28490         | 555.0     | 559.0   | 4.0         | tr      | n/a     |
| 559.0   | 563.0 | Very strongly epidotized and SILICIFIED with 1% coarse pyrite.                                                                                                                                                                              |               |           |         |             |         |         |
| 559.0   | 563.0 | Intensely SILICIFIED ZONE and epidotized with up to 2% pyrite locally and 1/2% throughout.                                                                                                                                                  | 28491         | 559.0     | 563.0   | 4.0         | tr      | n/a     |
| 563.0   | 591.0 | <b>FELSIC INTRUSIVE</b>                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |       | Strongly altered feldspar porphyry. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange. Colour and epidote alteration can be very intense locally, 2 feet is a quartz porphyry. |               |           |         |             |         |         |
| 563.0   | 570.0 | Chert horizon. Most likely very altered and SILICIFIED ZONE feldspar porphyry. Has trace to 1/2% sulfide and bands at 50 to 70 to CA.                                                                                                       |               |           |         |             |         |         |
| 563.0   | 566.0 | Chert with trace to 1/2% pyrite.                                                                                                                                                                                                            | 28492         | 563.0     | 566.0   | 3.0         | tr      | n/a     |
| 566.0   | 570.0 | As Above.                                                                                                                                                                                                                                   | 28493         | 566.0     | 570.0   | 4.0         | tr      | n/a     |
| 570.0   | 574.0 | Feldspar porphyry with trace sulfides.                                                                                                                                                                                                      | 28494         | 570.0     | 574.0   | 4.0         | tr      | n/a     |
| 574.0   | 578.0 | As Above.                                                                                                                                                                                                                                   | 28495         | 574.0     | 578.0   | 4.0         | tr      | n/a     |
| 578.0   | 582.0 | As Above.                                                                                                                                                                                                                                   | 28496         | 578.0     | 582.0   | 4.0         | tr      | n/a     |
| 582.0   | 586.0 | As Above but 2 feet is quartz porphyry.                                                                                                                                                                                                     | 28497         | 582.0     | 586.0   | 4.0         | tr      | n/a     |
| 586.0   | 589.0 | As Above.                                                                                                                                                                                                                                   | 28498         | 586.0     | 589.0   | 3.0         | tr      | n/a     |
| 589.0   | 591.0 | Shear with 1% pyrite.                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 589.0   | 591.0 | Strongly sheared and SILICIFIED with 1% pyrite.                                                                                                                                                                                             | 28499         | 589.0     | 591.0   | 2.0         | .006    | n/a     |
| 591.0   | 623.0 | <b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>                                                                                                                                                                                           |               |           |         |             |         |         |
|         |       | Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain 1% pyrite and 1/2% chalcopyrite.                                                                            |               |           |         |             |         |         |
| 591.0   | 593.0 | Dark epidote rich with 1/2% sulfides.                                                                                                                                                                                                       | 28500         | 591.0     | 593.0   | 2.0         | .002    | n/a     |
| 593.0   | 596.0 | Strongly altered and epidotized with 1%.                                                                                                                                                                                                    | 28501         | 593.0     | 596.0   | 3.0         | tr      | n/a     |
| 596.0   | 600.0 | Epidotized and brecciated with 1% pyrite and 1/2% chalcopyrite                                                                                                                                                                              | 28502         | 596.0     | 600.0   | 4.0         | .004    | n/a     |
| 600.0   | 604.0 | Altered with 1/2% pyrite and chalcopyrite.                                                                                                                                                                                                  | 28503         | 600.0     | 604.0   | 4.0         | .008    | n/a     |
| 604.0   | 608.0 | As Above.                                                                                                                                                                                                                                   | 28504         | 604.0     | 608.0   | 4.0         | .003    | n/a     |
| 608.0   | 612.0 | As Above.                                                                                                                                                                                                                                   | 28505         | 608.0     | 612.0   | 4.0         | tr      | n/a     |
| 612.0   | 614.0 | Brecciated with 1/2% pyrite and chalcopyrite.                                                                                                                                                                                               | 28506         | 612.0     | 614.0   | 2.0         | tr      | n/a     |
| 614.0   | 617.0 | Strongly epidotized andesite with 1/2% pyrite and trace chalcopyrite.                                                                                                                                                                       | 28478         | 614.0     | 617.0   | 3.0         | tr      | n/a     |
| 617.0   | 620.2 | Chert with up to 10% pyrite. Has vugs and is pink locally.                                                                                                                                                                                  |               |           |         |             |         |         |
| 617.0   | 620.2 | Pink chert rich in carbonate and vugs. Has 3% pyrite from 617 to 618.2 and 10% pyrite for the rest.                                                                                                                                         | 28479         | 617.0     | 620.2   | 3.2         | .098    | .088    |
| 620.2   | 623.0 | Highly epidotized and carbonatized with 1/2% pyrite and chalcopyrite and has minor red alteration.                                                                                                                                          | 28480         | 620.2     | 623.0   | 2.8         | .006    | n/a     |

623.0 623.0 END OF HOLE

HOLE NO.: 410-16  
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AUR RESOURCES INC.  
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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28396         | 41.0      | 45.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28397         | 45.0      | 48.0    | 3.0         | .002    | n/a     | n/a     |      |
| 28398         | 48.0      | 51.0    | 3.0         | tr      | n/a     | n/a     |      |
| 28399         | 51.0      | 55.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28400         | 55.0      | 58.0    | 3.0         | .003    | n/a     | n/a     |      |
| 28401         | 58.0      | 62.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28402         | 62.0      | 66.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28403         | 66.0      | 69.0    | 3.0         | .002    | n/a     | n/a     |      |
| 28404         | 69.0      | 73.0    | 4.0         | .003    | n/a     | n/a     |      |
| 28405         | 73.0      | 77.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28406         | 77.0      | 80.5    | 3.5         | tr      | n/a     | n/a     |      |
| 28407         | 80.5      | 83.0    | 2.5         | .002    | n/a     | n/a     |      |
| 28408         | 83.0      | 87.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28409         | 87.0      | 91.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28410         | 91.0      | 94.0    | 3.0         | tr      | n/a     | n/a     |      |
| 28411         | 94.0      | 97.0    | 3.0         | tr      | n/a     | n/a     |      |
| 28412         | 97.0      | 99.0    | 2.0         | tr      | n/a     | n/a     |      |
| 28413         | 99.0      | 102.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28414         | 102.0     | 106.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28415         | 106.0     | 109.0   | 3.0         | .016    | n/a     | n/a     |      |
| 28416         | 109.0     | 113.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28417         | 128.0     | 132.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28418         | 132.0     | 135.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28419         | 135.0     | 139.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28420         | 139.0     | 142.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28421         | 142.0     | 146.0   | 4.0         | .006    | n/a     | n/a     |      |
| 28422         | 146.0     | 150.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28423         | 150.0     | 154.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28424         | 154.0     | 158.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28425         | 158.0     | 161.5   | 3.5         | tr      | n/a     | n/a     |      |
| 28426         | 161.5     | 165.0   | 3.5         | .008    | n/a     | n/a     |      |
| 28427         | 165.0     | 168.0   | 3.0         | .036    | n/a     | n/a     |      |
| 28428         | 168.0     | 170.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28429         | 170.0     | 172.5   | 2.5         | .002    | n/a     | n/a     |      |
| 28430         | 172.5     | 176.0   | 3.5         | .002    | n/a     | n/a     |      |
| 28431         | 176.0     | 180.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28432         | 188.0     | 192.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28433         | 192.0     | 196.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28434         | 196.0     | 200.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28435         | 200.0     | 204.0   | 4.0         | .007    | n/a     | n/a     |      |
| 28436         | 204.0     | 208.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28437         | 208.0     | 212.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28438         | 221.0     | 225.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28439         | 225.0     | 228.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28440         | 228.0     | 232.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28441         | 253.0     | 257.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28442         | 257.0     | 261.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28443         | 276.0     | 280.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28444         | 280.0     | 284.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28445         | 300.0     | 304.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28446         | 304.0     | 306.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28447         | 306.0     | 310.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28448         | 328.0     | 332.0   | 4.0         | tr      | n/a     | n/a     |      |

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28449         | 372.0     | 375.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28450         | 375.0     | 379.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28451         | 379.0     | 383.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28452         | 383.0     | 387.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28453         | 395.0     | 399.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28454         | 399.0     | 403.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28455         | 403.0     | 406.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28456         | 406.0     | 408.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28457         | 408.0     | 410.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28458         | 410.0     | 412.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28459         | 412.0     | 414.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28460         | 414.0     | 416.0   | 2.0         | .021    | n/a     | n/a     |      |
| 28461         | 416.0     | 418.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28462         | 418.0     | 420.0   | 2.0         | .006    | n/a     | n/a     |      |
| 28463         | 420.0     | 424.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28464         | 424.0     | 426.5   | 2.5         | .004    | n/a     | n/a     |      |
| 28465         | 426.5     | 429.0   | 2.5         | tr      | n/a     | n/a     |      |
| 28466         | 429.0     | 431.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28467         | 431.0     | 433.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28468         | 433.0     | 435.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28469         | 435.0     | 437.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28470         | 437.0     | 440.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28471         | 440.0     | 444.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28472         | 444.0     | 447.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28473         | 447.0     | 451.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28474         | 451.0     | 455.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28475         | 455.0     | 459.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28476         | 459.0     | 463.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28477         | 463.0     | 467.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28481         | 509.0     | 513.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28482         | 513.0     | 517.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28483         | 517.0     | 521.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28484         | 535.0     | 539.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28485         | 539.0     | 542.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28486         | 542.0     | 545.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28487         | 545.0     | 548.0   | 3.0         | .003    | n/a     | n/a     |      |
| 28488         | 548.0     | 552.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28489         | 552.0     | 555.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28490         | 555.0     | 559.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28491         | 559.0     | 563.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28492         | 563.0     | 566.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28493         | 566.0     | 570.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28494         | 570.0     | 574.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28495         | 574.0     | 578.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28496         | 578.0     | 582.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28497         | 582.0     | 586.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28498         | 586.0     | 589.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28499         | 589.0     | 591.0   | 2.0         | .006    | n/a     | n/a     |      |
| 28500         | 591.0     | 593.0   | 2.0         | .002    | n/a     | n/a     |      |
| 28501         | 593.0     | 596.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28502         | 596.0     | 600.0   | 4.0         | .004    | n/a     | n/a     |      |
| 28503         | 600.0     | 604.0   | 4.0         | .008    | n/a     | n/a     |      |
| 28504         | 604.0     | 608.0   | 4.0         | .003    | n/a     | n/a     |      |

HOLE NO.: 410-16  
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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE<br>NUMBER | FROM<br>(ft) | TO<br>(ft) | LENGTH<br>(ft) | AU<br>oz/t | AU<br>oz/t | AU<br>oz/t | PY<br>% |
|------------------|--------------|------------|----------------|------------|------------|------------|---------|
| 28505            | 608.0        | 612.0      | 4.0            | tr         | n/a        | n/a        |         |
| 28506            | 612.0        | 614.0      | 2.0            | tr         | n/a        | n/a        |         |
| 28478            | 614.0        | 617.0      | 3.0            | tr         | n/a        | n/a        |         |
| 28479            | 617.0        | 620.2      | 3.2            | .098       | .088       | n/a        |         |
| 28480            | 620.2        | 623.0      | 2.8            | .006       | n/a        | n/a        |         |



HOLE NO.: 410-17

DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32291

COLLAR LOCATION

LOCAL GRID: 25+00N N  
 L222+00W E  
 SURVEYED GRID:

Date started: September 2, 1987  
 Date completed: September 4, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -49.0  
 Collar azimuth: 2.0  
 Collar elevation: 10000.0 feet  
 Total length: 548.0 feet

Sample Numbers: 28507 to 28611

TESTS:

| Depth  | Azimuth | Dip   |
|--------|---------|-------|
| 28.00  |         | -49.0 |
| 108.00 |         | -49.0 |
| 168.00 |         | -49.0 |
| 228.00 |         | -48.0 |
| 288.00 |         | -47.0 |
| 328.00 |         | -47.0 |
| 368.00 |         | -46.0 |
| 408.00 |         | -45.0 |
| 448.00 |         | -45.0 |
| 508.00 |         | -44.0 |
| 548.00 |         | -44.0 |

| FOOTAGE    | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| .0 10.0    | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 10.0 110.0 | BRECCIATED ANDESITIC FLOWS                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
|            | Medium grained and green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralized chlorite rich fractures. Other sections are quite massive. Carbonate alteration associated with epidote alteration. Some pillows locally. Sulfides are associated with alteration and pillow rims and salvages. Sulfides are either pyrite or pyrrhotite rich with minor amounts of the other. Trace chalcopyrite associated with pyrrhotite mineralization. |               |           |         |             |         |         |
| 10.0 30.0  | Pyrite. Highly altered pillows with pyrite mineralization associated with rims and salvages. Locally brecciated.                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 10.0 15.0  | About 3 feet in core highly altered with pyrite filled fractures and 1% pyrite throughout.                                                                                                                                                                                                                                                                                                                                                                                                             | 28507         | 10.0      | 15.0    | 5.0         | .002    | n/a     |
| 15.0 19.0  | Less altered As Above with 1/2% pyrite throughout.                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28508         | 15.0      | 19.0    | 4.0         | .002    | n/a     |
| 19.0 24.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28509         | 19.0      | 24.0    | 5.0         | tr      | n/a     |
| 24.0 28.0  | Dark SILICIFIED with pyrite in fractures and disseminated                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28510         | 24.0      | 28.0    | 4.0         | tr      | n/a     |

HOLE NO.: 410-17

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                         | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |       | throughout. 1 to 2% pyrite.                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 28.0    | 30.0  | Has pillow salvage filled with pyrite. 2% pyrite throughout.                                                                                                                                                                                                                                                                                                        | 28511         | 28.0      | 30.0    | 2.0         | tr      | n/a     |
| 30.0    | 35.0  | Pyrrhotite. Brecciated with 5% pyrrhotite.                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 30.0    | 34.0  | Highly brecciated and altered with 3% pyrrhotite and minor pyrite and trace chalcopyrite.                                                                                                                                                                                                                                                                           | 28512         | 30.0      | 34.0    | 4.0         | .003    | n/a     |
| 34.0    | 38.0  | Has 1 foot shear with 1/2% pyrite.                                                                                                                                                                                                                                                                                                                                  | 28513         | 34.0      | 38.0    | 4.0         | .002    | n/a     |
| 36.0    | 37.0  | Shear with fabric at 55 to CA. Highly sericitized with 1/2% pyrite.                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 38.0    | 42.0  | Darker and more massive with trace sulfides.                                                                                                                                                                                                                                                                                                                        | 28514         | 38.0      | 42.0    | 4.0         | .002    | n/a     |
| 74.0    | 78.0  | Lightly altered with trace sulfide.                                                                                                                                                                                                                                                                                                                                 | 28515         | 74.0      | 78.0    | 4.0         | tr      | n/a     |
| 78.0    | 90.0  | Pyrrhotite. Highly brecciated and altered with 3% pyrrhotite.                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 78.0    | 81.5  | Brecciated and strongly altered with 1/2% pyrrhotite and trace pyrite and chalcopyrite.                                                                                                                                                                                                                                                                             | 28516         | 78.0      | 81.5    | 3.5         | tr      | n/a     |
| 81.5    | 84.0  | As Above but 2% pyrrhotite and 1/2% pyrite.                                                                                                                                                                                                                                                                                                                         | 28517         | 81.5      | 84.0    | 2.5         | tr      | n/a     |
| 84.0    | 88.0  | As Above but less altered and brecciated with 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                                                                           | 28518         | 84.0      | 88.0    | 4.0         | tr      | n/a     |
| 88.0    | 92.0  | As Above.                                                                                                                                                                                                                                                                                                                                                           | 28519         | 88.0      | 92.0    | 4.0         | tr      | n/a     |
| 92.0    | 96.0  | As Above with trace sulfide.                                                                                                                                                                                                                                                                                                                                        | 28520         | 92.0      | 96.0    | 4.0         | tr      | n/a     |
| 96.0    | 100.0 | As Above.                                                                                                                                                                                                                                                                                                                                                           | 28521         | 96.0      | 100.0   | 4.0         | tr      | n/a     |
| 100.0   | 108.0 | Zone rich in quartz-carbonate in breccia and up to 3% pyrrhotite.                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 100.0   | 103.0 | As Above but last foot more altered.                                                                                                                                                                                                                                                                                                                                | 28522         | 100.0     | 103.0   | 3.0         | tr      | n/a     |
| 103.0   | 106.0 | Strongly brecciated and altered with a quartz-carbonate matrix and 1% pyrrhotite throughout.                                                                                                                                                                                                                                                                        | 28523         | 103.0     | 106.0   | 3.0         | .002    | n/a     |
| 106.0   | 110.0 | As Above and has a quartz-carbonate vein and 20 to CA and 1/2% pyrrhotite throughout.                                                                                                                                                                                                                                                                               | 28524         | 106.0     | 110.0   | 4.0         | tr      | n/a     |
| 110.0   | 160.5 | <b>ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
|         |       | Fine to medium grained and green grey in colour. Appears to be thick flows and they are well fractured locally with epidote and associated carbonate alteration. Has flow boundaries with 1% pyrite at 115, 148, 153, and 160.5. Pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs. It is a transition into the next more massive unit. |               |           |         |             |         |         |
| 110.0   | 114.5 | Much less quartz-carbonate material and 1/2% sulfides.                                                                                                                                                                                                                                                                                                              | 28525         | 110.0     | 114.5   | 4.5         | tr      | n/a     |
| 114.5   | 118.0 | Less altered and has 1 foot zone with 1/2% pyrite.                                                                                                                                                                                                                                                                                                                  | 28526         | 114.5     | 118.0   | 3.5         | .004    | n/a     |
| 118.0   | 122.0 | Darker and more massive with 1/2% pyrite disseminated throughout.                                                                                                                                                                                                                                                                                                   | 28527         | 118.0     | 122.0   | 4.0         | .002    | n/a     |
| 122.0   | 126.0 | As Above.                                                                                                                                                                                                                                                                                                                                                           | 28528         | 122.0     | 126.0   | 4.0         | tr      | n/a     |
| 126.0   | 129.0 | As Above but has three 2 inch more altered zones with abundant pyrite.                                                                                                                                                                                                                                                                                              | 28529         | 126.0     | 129.0   | 3.0         | .002    | .002    |
| 129.0   | 133.0 | Altered with trace sulfides.                                                                                                                                                                                                                                                                                                                                        | 28530         | 129.0     | 133.0   | 4.0         | tr      | tr      |
| 146.0   | 149.0 | Has 1 foot shear zone with 1/2% pyrite.                                                                                                                                                                                                                                                                                                                             | 28531         | 146.0     | 149.0   | 3.0         | tr      | tr      |
| 147.0   | 148.0 | Shear zone with minor brown alteration and 1/2% sulfides. Fabric at 50 to 70 to CA.                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 149.0   | 153.0 | Has flow boundary with 1% pyrite.                                                                                                                                                                                                                                                                                                                                   | 28532         | 149.0     | 153.0   | 4.0         | .003    | .002    |
| 160.5   | 263.0 | <b>GABBROIC INTRUSIVE (DYABASE)</b>                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         |       | Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones.                                                                                      |               |           |         |             |         |         |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                        | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                    |               |           |         |             |         |         |
| 180.0   | 184.0 | Has a few fractures at a low angle to CA filled with pyrite.                                                                                                       | 28533         | 180.0     | 184.0   | 4.0         | tr      | n/a     |
| 184.0   | 188.0 | Has two fractures As Above at 30 to CA.                                                                                                                            | 28534         | 184.0     | 188.0   | 4.0         | tr      | n/a     |
| 198.0   | 202.0 | As Above.                                                                                                                                                          | 28535         | 198.0     | 202.0   | 4.0         | .002    | n/a     |
| 202.0   | 206.0 | As at 28533.                                                                                                                                                       | 28536         | 202.0     | 206.0   | 4.0         | tr      | n/a     |
| 228.0   | 232.0 | Check of altered zone with 1/2% pyrite and a 1/2 inch milky quartz vein with 1/2% pyrite at 30 to CA.                                                              | 28537         | 228.0     | 232.0   | 4.0         | tr      | n/a     |
| 250.0   | 254.0 | Lightly altered with trace sulfides.                                                                                                                               | 28538         | 250.0     | 254.0   | 4.0         | tr      | n/a     |
| 254.0   | 258.0 | More altered with 1/2% pyrite and some red alteration.                                                                                                             | 28539         | 254.0     | 258.0   | 4.0         | tr      | n/a     |
| 258.0   | 261.0 | Lightly altered with trace to 1/2% pyrite.                                                                                                                         | 28540         | 258.0     | 261.0   | 3.0         | tr      | n/a     |
| 261.0   | 263.0 | Breccia? zone rich in quartz-carbonate and has 2% pyrite and 1/2% chalcopryite and magnetite.                                                                      |               |           |         |             |         |         |
| 261.0   | 264.0 | Zone rich in quartz-carbonate and SILICIFIED ZONE with 2% pyrite and 1/2% chalcopryite. May be a breccia.                                                          | 28541         | 261.0     | 264.0   | 3.0         | .002    | n/a     |
| 263.0   | 386.5 | <b>MASSIVE ANDESITIC FLOWS</b>                                                                                                                                     |               |           |         |             |         |         |
|         |       | May be a gabbro from 325 to 357 where it is coarse grained with minor leucoxine. After 357 it is altered fine to medium grained and changes rapidly in appearance. |               |           |         |             |         |         |
| 264.0   | 266.8 | Highly altered andesite with 1/2% sulfide and some brown alteration.                                                                                               | 28542         | 264.0     | 266.8   | 2.8         | .017    | n/a     |
| 266.8   | 274.5 | Chert. Dark grey with varring amounts of sulfides from 1/2% to 3% pyrite. Has vugs from 270 to 273. Contacts at a high angle to CA and banding at 50 to 80 to CA.  |               |           |         |             |         |         |
| 266.8   | 269.0 | Dark grey chert with some pink colour and 1% very fine disseminated pyrite and minor chalcopryite.                                                                 | 28543         | 266.8     | 269.0   | 2.2         | .002    | n/a     |
| 269.0   | 271.0 | Half As Above and the rest pink with vugs and 2% pyrite and minor chalcopryite.                                                                                    | 28544         | 269.0     | 271.0   | 2.0         | .003    | n/a     |
| 271.0   | 273.0 | As Above.                                                                                                                                                          | 28545         | 271.0     | 273.0   | 2.0         | tr      | n/a     |
| 273.0   | 274.5 | Dark grey chert with 1/2% to 1% pyrite and minor chalcopryite.                                                                                                     | 28546         | 273.0     | 274.5   | 1.5         | tr      | n/a     |
| 274.5   | 281.0 | Dark green andesite with 1/2% to 1% finely disseminated pyrite. Has a 1 foot chert zone with 3% pyrite at 277.                                                     |               |           |         |             |         |         |
| 274.5   | 276.5 | Dark andesite with 1% finely disseminated pyrite.                                                                                                                  | 28547         | 274.5     | 276.5   | 2.0         | tr      | n/a     |
| 276.5   | 278.0 | Dark to pink chert with 2% pyrite and minor chalcopryite.                                                                                                          | 28548         | 276.5     | 278.0   | 1.5         | .005    | n/a     |
| 278.0   | 281.0 | Dark green andesite with 1% pyrite.                                                                                                                                | 28549         | 278.0     | 281.0   | 3.0         | .004    | n/a     |
| 281.0   | 289.6 | Chert As Above but up to 5% pyrite locally. Also has minor pink colour and carbonate from 287 on.                                                                  |               |           |         |             |         |         |
| 281.0   | 283.0 | Light to dark chert with some vugs and 2% pyrite and minor chalcopryite.                                                                                           | 28550         | 281.0     | 283.0   | 2.0         | .011    | n/a     |
| 283.0   | 285.0 | Medium grey chert with 1/2% pyrite.                                                                                                                                | 28551         | 283.0     | 285.0   | 2.0         | tr      | n/a     |
| 285.0   | 287.0 | As Above but 2% pyrite and minor chalcopryite.                                                                                                                     | 28552         | 285.0     | 287.0   | 2.0         | .021    | n/a     |
| 287.0   | 289.6 | Quartz-carbonate rich chert and pink to light grey in colour with 4% pyrite and 1/2% chalcopryite.                                                                 | 28553         | 287.0     | 289.6   | 2.6         | .011    | n/a     |
| 289.6   | 292.5 | Quartz-carbonate rich andesite with 1/2% sulfides.                                                                                                                 |               |           |         |             |         |         |
| 289.6   | 292.5 | Quartz-carbonate rich andesite with 1/2% sulfides.                                                                                                                 | 28554         | 289.6     | 292.5   | 2.9         | tr      | n/a     |
| 292.5   | 304.5 | Chert. Grey with minor pink colour locally and up to 1% pyrite and 1/2% chalcopryite. Contact at 50 to CA. Lower contact highly brecciated.                        |               |           |         |             |         |         |
| 292.5   | 294.5 | Light grey chert with 1/2% sulfides.                                                                                                                               | 28555         | 292.5     | 294.5   | 2.0         | tr      | n/a     |
| 294.5   | 297.0 | Light grey chert with 1% pyrite and minor chalcopryite and pink alteration.                                                                                        | 28556         | 294.5     | 297.0   | 2.5         | tr      | n/a     |
| 297.0   | 300.0 | As Above.                                                                                                                                                          | 28557         | 297.0     | 300.0   | 3.0         | .002    | n/a     |
| 300.0   | 302.0 | Light to dark chert with 1/2% pyrite.                                                                                                                              | 28558         | 300.0     | 302.0   | 2.0         | .003    | n/a     |
| 302.0   | 304.5 | Highly brecciated with pink colour and 1% pyrite and minor                                                                                                         | 28559         | 302.0     | 304.5   | 2.5         | .017    | n/a     |

HOLE NO.: 410-17

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                         | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |       | chalcopyrite.                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 304.5   | 308.0 | Altered andesite with 1/2% pyrite and chalcopyrite.                                                                                                                                                                                 | 28560         | 304.5     | 308.0   | 3.5         | .015    | n/a     |
| 308.0   | 312.0 | As Above with trace sulfides.                                                                                                                                                                                                       | 28561         | 308.0     | 312.0   | 4.0         | .005    | n/a     |
| 312.0   | 320.5 | Chert dark to light in colour with up to 4% pyrite at the contacts, see sample descriptions.                                                                                                                                        |               |           |         |             |         |         |
| 312.0   | 314.5 | Dark chert with 3% pyrite.                                                                                                                                                                                                          | 28562         | 312.0     | 314.5   | 2.5         | .063    | n/a     |
| 314.5   | 318.0 | Light chert with 1/2% pyrite.                                                                                                                                                                                                       | 28563         | 314.5     | 318.0   | 3.5         | .004    | n/a     |
| 318.0   | 320.5 | Quartz-carbonate rich with 3% pyrite and minor chalcopyrite and pink alteration.                                                                                                                                                    | 28564         | 318.0     | 320.5   | 2.5         | .028    | n/a     |
| 320.5   | 324.0 | As at 28560.                                                                                                                                                                                                                        | 28565         | 320.5     | 324.0   | 3.5         | tr      | n/a     |
| 324.0   | 328.0 | Lightly sheared andesite with 1/2% to 1% pyrite.                                                                                                                                                                                    | 28566         | 324.0     | 328.0   | 4.0         | .002    | n/a     |
| 328.0   | 332.0 | Lightly altered with trace sulfides.                                                                                                                                                                                                | 28567         | 328.0     | 332.0   | 4.0         | .002    | n/a     |
| 352.0   | 356.0 | Lightly altered medium grained and trace sulfides.                                                                                                                                                                                  | 28568         | 352.0     | 356.0   | 4.0         | .002    | n/a     |
| 356.0   | 358.0 | As Above but has more quartz-carbonate with last foot with 1% pyrite and minor magnetite.                                                                                                                                           | 28569         | 356.0     | 358.0   | 2.0         | tr      | n/a     |
| 357.0   | 372.0 | Shear with abundant quartz-carbonate veinlets and very sheared from 366 372 and has 1% pyrite locally.                                                                                                                              |               |           |         |             |         |         |
| 358.0   | 362.0 | Fine grained with abundant quartz-carbonate veinlets and trace sulfides.                                                                                                                                                            | 28570         | 358.0     | 362.0   | 4.0         | .002    | n/a     |
| 362.0   | 366.0 | Shear As Above.                                                                                                                                                                                                                     | 28571         | 362.0     | 366.0   | 4.0         | tr      | n/a     |
| 366.0   | 369.0 | As Above but 1/2% to 1% pyrite throughout.                                                                                                                                                                                          | 28572         | 366.0     | 369.0   | 3.0         | tr      | n/a     |
| 369.0   | 372.0 | As Above with 1/2% pyrite and a 6 inch zone with epidote alteration and 2% pyrite.                                                                                                                                                  | 28573         | 369.0     | 372.0   | 3.0         | .004    | n/a     |
| 372.0   | 386.5 | Lightly deformed and altered with last foot highly deformed and brecciated with abundant red alteration. Contact at 50 to CA.                                                                                                       |               |           |         |             |         |         |
| 372.0   | 376.0 | Medium grained lightly altered with minor red alteration.                                                                                                                                                                           | 28574         | 372.0     | 376.0   | 4.0         | .005    | n/a     |
| 376.0   | 379.0 | Lightly altered and deformed with trace sulfides.                                                                                                                                                                                   | 28575         | 376.0     | 379.0   | 3.0         | .002    | n/a     |
| 379.0   | 381.5 | Deformed and altered with strong red alteration and 1/2% pyrite.                                                                                                                                                                    | 28576         | 379.0     | 381.5   | 2.5         | .012    | n/a     |
| 381.5   | 385.0 | Brecciated andesite with epidote and carbonate matrix and 1/2% chalcopyrite, pyrite and magnetite and trace pyrrhotite.                                                                                                             | 28577         | 381.5     | 385.0   | 3.5         | .007    | n/a     |
| 385.0   | 389.0 | As Above but 3% magnetite.                                                                                                                                                                                                          | 28578         | 385.0     | 389.0   | 4.0         | .005    | n/a     |
| 386.5   | 449.0 | <b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>                                                                                                                                                                                   |               |           |         |             |         |         |
|         |       | Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain 1% pyrite and 1/2% chalcopyrite. Has redish almost cherty zones with different amounts of sulfides. |               |           |         |             |         |         |
| 389.0   | 393.0 | As Above but 1% chalcopyrite and 2% magnetite.                                                                                                                                                                                      | 28579         | 389.0     | 393.0   | 4.0         | .005    | n/a     |
| 393.0   | 397.0 | As Above but 1/2% chalcopyrite and pyrite and 1% magnetite.                                                                                                                                                                         | 28580         | 393.0     | 397.0   | 4.0         | .007    | n/a     |
| 397.0   | 401.0 | Highly brecciated with 1/2% chalcopyrite and pyrite and 1% magnetite.                                                                                                                                                               | 28581         | 397.0     | 401.0   | 4.0         | .006    | n/a     |
| 401.0   | 405.0 | As Above.                                                                                                                                                                                                                           | 28582         | 401.0     | 405.0   | 4.0         | .013    | n/a     |
| 405.0   | 409.0 | As Above but less brecciated.                                                                                                                                                                                                       | 28583         | 405.0     | 409.0   | 4.0         | .010    | n/a     |
| 409.0   | 413.0 | As Above.                                                                                                                                                                                                                           | 28584         | 409.0     | 413.0   | 4.0         | .002    | n/a     |
| 413.0   | 416.0 | Has 1 foot SILICIFIED zone with 1% pyrite and 1/2% chalcopyrite.                                                                                                                                                                    | 28585         | 413.0     | 416.0   | 3.0         | .002    | n/a     |
| 415.0   | 416.0 | SILICIFIED and carbonated at a high angle to CA with 1% pyrite, 1/2% chalcopyrite and magnetite.                                                                                                                                    |               |           |         |             |         |         |
| 416.0   | 419.0 | As at 28583.                                                                                                                                                                                                                        | 28586         | 416.0     | 419.0   | 3.0         | .002    | n/a     |
| 419.0   | 422.0 | As Above but rich in carbonate and epidote matrix.                                                                                                                                                                                  | 28587         | 419.0     | 422.0   | 3.0         | tr      | n/a     |
| 422.0   | 425.0 | Highly brecciated with 1/2% sulfides.                                                                                                                                                                                               | 28588         | 422.0     | 425.0   | 3.0         | .002    | n/a     |

HOLE NO.: 410-17

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                       | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 425.0   | 428.0 | As Above.                                                                                                                                                                                                                                                                                         | 28589         | 425.0     | 428.0   | 3.0         | tr      | n/a     |
| 428.0   | 431.0 | Has 2 foot red SILICIFIED zone with 1% pyrite and minor chalcopyrite.                                                                                                                                                                                                                             | 28590         | 428.0     | 431.0   | 3.0         | .003    | n/a     |
| 429.0   | 431.0 | SILICIFIED red and carbonated with up to 1% pyrite and minor chalcopyrite. It is a more altered zone like above.                                                                                                                                                                                  |               |           |         |             |         |         |
| 431.0   | 434.0 | Lightly brecciated andesite with 1/2% pyrite and minor chalcopyrite.                                                                                                                                                                                                                              | 28591         | 431.0     | 434.0   | 3.0         | .002    | n/a     |
| 434.0   | 437.0 | Has 1 foot SILICIFIED zone with 1/2% to 1% pyrite.                                                                                                                                                                                                                                                | 28592         | 434.0     | 437.0   | 3.0         | .004    | n/a     |
| 435.0   | 436.0 | Redish SILICIFIED zone but is definately altered andesite. Has 1/2% pyrite.                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 437.0   | 441.0 | Highly altered andesite with trace sulfides.                                                                                                                                                                                                                                                      | 28593         | 437.0     | 441.0   | 4.0         | .002    | n/a     |
| 441.0   | 442.0 | SILICIFIED ZONE red and almost looks like porphyry. Has 1/2% pyrite and distorted margins.                                                                                                                                                                                                        |               |           |         |             |         |         |
| 441.0   | 445.0 | Has two 1 foot zones with 1 to 2% pyrite and minor chalcopyrite.                                                                                                                                                                                                                                  | 28594         | 441.0     | 445.0   | 4.0         | .002    | n/a     |
| 443.0   | 444.0 | SILICIFIED ZONE. More distorted zone As Above with 2% very fine disseminated pyrite and minor chalcopyrite.                                                                                                                                                                                       |               |           |         |             |         |         |
| 445.0   | 449.0 | Altered andesite with 1% pyrite in the last foot.                                                                                                                                                                                                                                                 | 28595         | 445.0     | 449.0   | 4.0         | .002    | n/a     |
| 449.0   | 471.0 | <b>FELSIC INTRUSIVE</b>                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
|         |       | Strongly altered FELDSPAR PORPHYRY. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange colour alteration can be very intence locally. Locally it is a quartz porphyry as well. The contacts are both distorted and sulfides increase. |               |           |         |             |         |         |
| 449.0   | 453.0 | Feldspar porphyry with a 1 foot sheared with 1/2% pyrite at the contact.                                                                                                                                                                                                                          | 28596         | 449.0     | 453.0   | 4.0         | tr      | n/a     |
| 466.0   | 469.0 | Altered porphyry with trace to 1/2% pyrite.                                                                                                                                                                                                                                                       | 28597         | 466.0     | 469.0   | 3.0         | tr      | n/a     |
| 469.0   | 471.0 | Sheared feldspar porphyry with abundant carbonate and 2% very finely disseminated pyrite and minor chalcopyrite.                                                                                                                                                                                  | 28598         | 469.0     | 471.0   | 2.0         | .003    | n/a     |
| 469.5   | 471.0 | Sheared with 2% pyrite.                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 471.0   | 504.5 | <b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
|         |       | Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain 1% pyrite and 1/2% chalcopyrite.                                                                                                                                  |               |           |         |             |         |         |
| 471.0   | 482.0 | Highly altered and less brecciated and coarser grained locally                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 471.0   | 474.0 | Altered andesite with 1/2% to 1% pyrite.                                                                                                                                                                                                                                                          | 28599         | 471.0     | 474.0   | 3.0         | tr      | n/a     |
| 474.0   | 478.0 | As Above but 1/2% pyrite.                                                                                                                                                                                                                                                                         | 28600         | 474.0     | 478.0   | 4.0         | tr      | n/a     |
| 478.0   | 482.0 | Quartz-carbonate rich zone with 1% pyrite and chalcopyrite.                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 478.0   | 482.0 | Has abundant quartz-carbonate injection with 1% pyrite and chalcopyrite.                                                                                                                                                                                                                          | 28601         | 478.0     | 482.0   | 4.0         | .012    | n/a     |
| 482.0   | 487.0 | Chert or highly SILICIFIED zone. Has 1/2% sulfide and 1% locally.                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 482.0   | 484.5 | Chert with 1/2% to 1% pyrite.                                                                                                                                                                                                                                                                     | 28602         | 482.0     | 484.5   | 2.5         | tr      | n/a     |
| 484.5   | 487.0 | As Above.                                                                                                                                                                                                                                                                                         | 28603         | 484.5     | 487.0   | 2.5         | .002    | n/a     |
| 487.0   | 504.5 | Usual breccia with carbonate and epidote matrix and 1/2% chalcopyrite and pyrite.                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 487.0   | 490.0 | Altered andesite with 1/2% pyrite.                                                                                                                                                                                                                                                                | 28604         | 487.0     | 490.0   | 3.0         | tr      | n/a     |
| 490.0   | 494.0 | Highly brecciated andesite with 1/2% chalcopyrite and pyrite.                                                                                                                                                                                                                                     | 28605         | 490.0     | 494.0   | 4.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                            | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                        |               |           |         |             |         |         |
| 504.5   | 548.0 | MASSIVE ANDESITIC FLOWS<br>Medium to dark green and medium to coarse grained. Some sections look gabbroic with abundant amphiboles. Weakly to moderately altered with minor leucoxine. |               |           |         |             |         |         |
| 525.0   | 529.0 | Has several fractures filled with pyrite.                                                                                                                                              | 28606         | 525.0     | 529.0   | 4.0         | tr      | n/a     |
| 529.0   | 533.0 | As Above.                                                                                                                                                                              | 28607         | 529.0     | 533.0   | 4.0         | .007    | n/a     |
| 533.0   | 536.0 | Has 2 inch zone with 5% pyrite and an other with 2% chalcopyrite and pyrite.                                                                                                           | 28608         | 533.0     | 536.0   | 3.0         | .023    | n/a     |
| 536.0   | 541.0 | Altered gabbro with 1/2% sulfides.                                                                                                                                                     | 28609         | 536.0     | 541.0   | 5.0         | tr      | n/a     |
| 541.0   | 544.0 | Has two foot quartz-carbonate vein at a high angle to CA with trace sulfides.                                                                                                          | 28610         | 541.0     | 544.0   | 3.0         | tr      | n/a     |
| 542.0   | 544.0 | Quartz-carbonate vein with trace sulfides.                                                                                                                                             |               |           |         |             |         |         |
| 544.0   | 548.0 | Lightly altered gabbro with trace sulfides.                                                                                                                                            | 28611         | 544.0     | 548.0   | 4.0         | tr      | n/a     |
| 548.0   | 548.0 | END OF HOLE                                                                                                                                                                            |               |           |         |             |         |         |

DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28507         | 10.0      | 15.0    | 5.0         | .002    | n/a     | n/a     |      |
| 28508         | 15.0      | 19.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28509         | 19.0      | 24.0    | 5.0         | tr      | n/a     | n/a     |      |
| 28510         | 24.0      | 28.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28511         | 28.0      | 30.0    | 2.0         | tr      | n/a     | n/a     |      |
| 28512         | 30.0      | 34.0    | 4.0         | .003    | n/a     | n/a     |      |
| 28513         | 34.0      | 38.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28514         | 38.0      | 42.0    | 4.0         | .002    | n/a     | n/a     |      |
| 28515         | 74.0      | 78.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28516         | 78.0      | 81.5    | 3.5         | tr      | n/a     | n/a     |      |
| 28517         | 81.5      | 84.0    | 2.5         | tr      | n/a     | n/a     |      |
| 28518         | 84.0      | 88.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28519         | 88.0      | 92.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28520         | 92.0      | 96.0    | 4.0         | tr      | n/a     | n/a     |      |
| 28521         | 96.0      | 100.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28522         | 100.0     | 103.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28523         | 103.0     | 106.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28524         | 106.0     | 110.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28525         | 110.0     | 114.5   | 4.5         | tr      | n/a     | n/a     |      |
| 28526         | 114.5     | 118.0   | 3.5         | .004    | n/a     | n/a     |      |
| 28527         | 118.0     | 122.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28528         | 122.0     | 126.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28529         | 126.0     | 129.0   | 3.0         | .002    | .002    | n/a     |      |
| 28530         | 129.0     | 133.0   | 4.0         | tr      | tr      | n/a     |      |
| 28531         | 146.0     | 149.0   | 3.0         | tr      | tr      | n/a     |      |
| 28532         | 149.0     | 153.0   | 4.0         | .003    | .002    | n/a     |      |
| 28533         | 180.0     | 184.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28534         | 184.0     | 188.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28535         | 198.0     | 202.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28536         | 202.0     | 206.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28537         | 228.0     | 232.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28538         | 250.0     | 254.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28539         | 254.0     | 258.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28540         | 258.0     | 261.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28541         | 261.0     | 264.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28542         | 264.0     | 266.8   | 2.8         | .017    | n/a     | n/a     |      |
| 28543         | 266.8     | 269.0   | 2.2         | .002    | n/a     | n/a     |      |
| 28544         | 269.0     | 271.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28545         | 271.0     | 273.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28546         | 273.0     | 274.5   | 1.5         | tr      | n/a     | n/a     |      |
| 28547         | 274.5     | 276.5   | 2.0         | tr      | n/a     | n/a     |      |
| 28548         | 276.5     | 278.0   | 1.5         | .005    | n/a     | n/a     |      |
| 28549         | 278.0     | 281.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28550         | 281.0     | 283.0   | 2.0         | .011    | n/a     | n/a     |      |
| 28551         | 283.0     | 285.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28552         | 285.0     | 287.0   | 2.0         | .021    | n/a     | n/a     |      |
| 28553         | 287.0     | 289.6   | 2.6         | .011    | n/a     | n/a     |      |
| 28554         | 289.6     | 292.5   | 2.9         | tr      | n/a     | n/a     |      |
| 28555         | 292.5     | 294.5   | 2.0         | tr      | n/a     | n/a     |      |
| 28556         | 294.5     | 297.0   | 2.5         | tr      | n/a     | n/a     |      |
| 28557         | 297.0     | 300.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28558         | 300.0     | 302.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28559         | 302.0     | 304.5   | 2.5         | .017    | n/a     | n/a     |      |

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DIAMOND DRILL LOG SAMPLE RECORD

| SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t | AU oz/t | PY % |
|---------------|-----------|---------|-------------|---------|---------|---------|------|
| 28560         | 304.5     | 308.0   | 3.5         | .015    | n/a     | n/a     |      |
| 28561         | 308.0     | 312.0   | 4.0         | .005    | n/a     | n/a     |      |
| 28562         | 312.0     | 314.5   | 2.5         | .063    | n/a     | n/a     |      |
| 28563         | 314.5     | 318.0   | 3.5         | .004    | n/a     | n/a     |      |
| 28564         | 318.0     | 320.5   | 2.5         | .028    | n/a     | n/a     |      |
| 28565         | 320.5     | 324.0   | 3.5         | tr      | n/a     | n/a     |      |
| 28566         | 324.0     | 328.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28567         | 328.0     | 332.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28568         | 352.0     | 356.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28569         | 356.0     | 358.0   | 2.0         | tr      | n/a     | n/a     |      |
| 28570         | 358.0     | 362.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28571         | 362.0     | 366.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28572         | 366.0     | 369.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28573         | 369.0     | 372.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28574         | 372.0     | 376.0   | 4.0         | .005    | n/a     | n/a     |      |
| 28575         | 376.0     | 379.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28576         | 379.0     | 381.5   | 2.5         | .012    | n/a     | n/a     |      |
| 28577         | 381.5     | 385.0   | 3.5         | .007    | n/a     | n/a     |      |
| 28578         | 385.0     | 389.0   | 4.0         | .005    | n/a     | n/a     |      |
| 28579         | 389.0     | 393.0   | 4.0         | .005    | n/a     | n/a     |      |
| 28580         | 393.0     | 397.0   | 4.0         | .007    | n/a     | n/a     |      |
| 28581         | 397.0     | 401.0   | 4.0         | .006    | n/a     | n/a     |      |
| 28582         | 401.0     | 405.0   | 4.0         | .013    | n/a     | n/a     |      |
| 28583         | 405.0     | 409.0   | 4.0         | .010    | n/a     | n/a     |      |
| 28584         | 409.0     | 413.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28585         | 413.0     | 416.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28586         | 416.0     | 419.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28587         | 419.0     | 422.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28588         | 422.0     | 425.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28589         | 425.0     | 428.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28590         | 428.0     | 431.0   | 3.0         | .003    | n/a     | n/a     |      |
| 28591         | 431.0     | 434.0   | 3.0         | .002    | n/a     | n/a     |      |
| 28592         | 434.0     | 437.0   | 3.0         | .004    | n/a     | n/a     |      |
| 28593         | 437.0     | 441.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28594         | 441.0     | 445.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28595         | 445.0     | 449.0   | 4.0         | .002    | n/a     | n/a     |      |
| 28596         | 449.0     | 453.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28597         | 466.0     | 469.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28598         | 469.0     | 471.0   | 2.0         | .003    | n/a     | n/a     |      |
| 28599         | 471.0     | 474.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28600         | 474.0     | 478.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28601         | 478.0     | 482.0   | 4.0         | .012    | n/a     | n/a     |      |
| 28602         | 482.0     | 484.5   | 2.5         | tr      | n/a     | n/a     |      |
| 28603         | 484.5     | 487.0   | 2.5         | .002    | n/a     | n/a     |      |
| 28604         | 487.0     | 490.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28605         | 490.0     | 494.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28606         | 525.0     | 529.0   | 4.0         | tr      | n/a     | n/a     |      |
| 28607         | 529.0     | 533.0   | 4.0         | .007    | n/a     | n/a     |      |
| 28608         | 533.0     | 536.0   | 3.0         | .023    | n/a     | n/a     |      |
| 28609         | 536.0     | 541.0   | 5.0         | tr      | n/a     | n/a     |      |
| 28610         | 541.0     | 544.0   | 3.0         | tr      | n/a     | n/a     |      |
| 28611         | 544.0     | 548.0   | 4.0         | tr      | n/a     | n/a     |      |



HOLE NO.: 410-18  
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AUR RESOURCES INC.  
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DIAMOND DRILL LOG

PAGE: 1

PROJECT: Oramaque  
PROVINCE: Quebec  
N.T.S.: 32 C/4  
TOWNSHIP: Bourlamaque  
RANGE: IV  
LOT No.:  
CLAIM No.: A32291

COLLAR LOCATION

LOCAL GRID: 22+50N N  
L222+00W E  
SURVEYED GRID:

Date started: September 4, 1987  
Date completed: September 10, 1987  
Core size: BQ  
Drilled by: Forage Moderne  
Logged by: C. Cooke

Collar dip: -49.0  
Collar azimuth: 1.0  
Collar elevation: 10000.0 feet  
Total length: 807.0 feet

Sample Numbers: 28611 to 28737

| TESTS: |         |       |
|--------|---------|-------|
| Depth  | Azimuth | Dip   |
| 28.00  |         | -49.0 |
| 108.00 |         | -49.0 |
| 168.00 |         | -48.0 |
| 228.00 |         | -48.0 |
| 288.00 |         | -49.0 |
| 328.00 |         | -49.0 |
| 368.00 |         | -50.0 |
| 408.00 |         | -50.0 |
| 448.00 |         | -50.0 |
| 508.00 |         | -50.0 |
| 568.00 |         | -49.0 |
| 628.00 |         | -47.0 |
| 688.00 |         | -47.0 |
| 808.00 |         | -45.0 |

| FOOTAGE |           | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| .0      | 10.0      | OVERBURDEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 10.0    | 177.0     | MASSIVE ANDESITIC FLOWS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |           |         |             |         |         |
|         |           | Green grey and medium to coarse grained. General medium grained from 10 to 73 and coarse grained after. Some sections look like a gabbro others like a dyabase. Lightly altered with pervasive carbonate alteration locally and epidote alteration around fractures. Minor chlorite alteration around some fractures. General it looks bleached to a more greyish colour. Pyrrhotite and minor chalcopyrite and pyrite mineralization is associated with quartz-carbonate veins that are at 30 to a low angle to CA. |               |           |         |             |         |         |
|         | 20.0 24.0 | Lightly altered with some pyrrhotite in fractures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28612         | 20.0      | 24.0    | 4.0         | tr      | n/a     |
|         | 24.0 28.0 | Has several zone with quartz-carbonate and pyrrhotite with 1 to 2% throughout.                                                                                                                                                                                                                                                                                                                                                                                                                                       | 28613         | 24.0      | 28.0    | 4.0         | .003    | n/a     |

HOLE NO.: 410-18

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 28.0    | 32.0  | Last half lightly sheared with some quartz-carbonate veinlets and minor brown alteration.                                                                                                                                                                                                                                                                                                                                                                                                                | 28614         | 28.0      | 32.0    | 4.0         | tr      | n/a     |
| 30.0    | 33.0  | Looks lightly sheared with some quartz-carbonate injection with fabric at 60 to CA.                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 32.0    | 36.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28615         | 32.0      | 36.0    | 4.0         | .002    | n/a     |
| 64.0    | 68.0  | Lightly altered with pyrrhotite in some fractures and 1% pyrrhotite throughout.                                                                                                                                                                                                                                                                                                                                                                                                                          | 28616         | 64.0      | 68.0    | 4.0         | tr      | n/a     |
| 68.0    | 73.0  | Lightly altered with trace to 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 28617         | 68.0      | 73.0    | 5.0         | tr      | n/a     |
| 73.0    | 77.0  | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28618         | 73.0      | 77.0    | 4.0         | tr      | n/a     |
| 77.0    | 81.0  | As at 28616.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28619         | 77.0      | 81.0    | 4.0         | tr      | n/a     |
| 100.0   | 103.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28620         | 100.0     | 103.0   | 3.0         | .002    | n/a     |
| 137.0   | 140.5 | Lightly altered with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 28621         | 137.0     | 140.5   | 3.5         | tr      | n/a     |
| 140.5   | 144.0 | Has abundant quartz-carbonate veins with massive pyrrhotite. 15% pyrrhotite throughout.                                                                                                                                                                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 140.5   | 144.0 | Has abundant distorted quartz-carbonate veins at all angles with massive pyrrhotite. 15% pyrrhotite throughout with 1/2% pyrite and chalcopyrite.                                                                                                                                                                                                                                                                                                                                                        | 28622         | 140.5     | 144.0   | 3.5         | .002    | n/a     |
| 144.0   | 148.0 | Lightly altered with 1/2% to 1% pyrrhotite in fractures.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28623         | 144.0     | 148.0   | 4.0         | tr      | n/a     |
| 148.0   | 152.0 | As Above but has 1/2% chalcopyrite and pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 28624         | 148.0     | 152.0   | 4.0         | tr      | n/a     |
| 152.0   | 156.0 | Becoming finer grained with trace sulfides.                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28625         | 152.0     | 156.0   | 4.0         | tr      | n/a     |
| 155.0   | 159.5 | Becomes progressively more altered and SILICIFIED. Last foot is fine grained SILICIFIED with abundant epidote and 2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                         |               |           |         |             |         |         |
| 156.0   | 159.5 | Fine grained and strongly altered and SILICIFIED with 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28626         | 156.0     | 159.5   | 3.5         | tr      | n/a     |
| 159.5   | 177.0 | Chert green brown in colour with 1% pyrite and pyrrhotite locally but general trace to 1/2%. Banding and contacts at 50 to CA.                                                                                                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 159.5   | 162.0 | Brecciated chert with 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 28627         | 159.5     | 162.0   | 2.5         | tr      | n/a     |
| 162.0   | 165.0 | As Above with trace to 1/2% sulfides.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 28628         | 162.0     | 165.0   | 3.0         | .002    | n/a     |
| 165.0   | 168.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28629         | 165.0     | 168.0   | 3.0         | .002    | n/a     |
| 168.0   | 171.0 | As Above but orange-brown in colour.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28630         | 168.0     | 171.0   | 3.0         | tr      | n/a     |
| 171.0   | 174.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28631         | 171.0     | 174.0   | 3.0         | tr      | n/a     |
| 174.0   | 177.0 | Light brown with 1/2% pyrite and 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28632         | 174.0     | 177.0   | 3.0         | tr      | n/a     |
| 177.0   | 268.0 | <b>BRECCIATED ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         |       | Medium grained and green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralization chlorite rich fracture. Other sections are quite massive. Carbonate alteration associated with epidote alteration. Some pillows locally. Sulfides are associated with alteration and pillow rims and salvages. Sulfides are either pyrite or pyrrhotite rich with minor amounts of the other. Trace chalcopyrite associated with pyrrhotite mineralization. |               |           |         |             |         |         |
| 177.0   | 180.0 | Has 6 inch milky quartz vein with 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 28633         | 177.0     | 180.0   | 3.0         | tr      | n/a     |
| 180.0   | 184.0 | Brecciated andesite with trace sulfides.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28634         | 180.0     | 184.0   | 4.0         | tr      | n/a     |
| 181.0   | 186.0 | Very altered with carbonate and brown alteration and 1/2% to 1% pyrrhotite and minor chalcopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 204.0   | 208.0 | Has 2 inch breccia zone with 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28635         | 204.0     | 208.0   | 4.0         | tr      | n/a     |
| 237.0   | 241.0 | Altered andesite with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28636         | 237.0     | 241.0   | 4.0         | tr      | n/a     |
| 241.0   | 243.0 | Has 8 inch flow boundary with 1% pyrite and pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28637         | 241.0     | 243.0   | 2.0         | tr      | n/a     |
| 243.0   | 247.0 | Brecciated andesite with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28638         | 243.0     | 247.0   | 4.0         | tr      | n/a     |
| 247.0   | 251.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28639         | 247.0     | 251.0   | 4.0         | tr      | n/a     |
| 251.0   | 254.0 | Has epidote and carbonate alteration and has a brown colour                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28640         | 251.0     | 254.0   | 3.0         | .002    | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         |       | and 2% pyrrhotite and 1/2% chalcopyrite and pyrite.                                                                                                                                                                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 254.0   | 257.0 | As Above but less altered and 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                          | 28641         | 254.0     | 257.0   | 3.0         | tr      | n/a     |
| 257.0   | 260.0 | As at 28638.                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28642         | 257.0     | 260.0   | 3.0         | tr      | n/a     |
| 260.0   | 264.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28643         | 260.0     | 264.0   | 4.0         | tr      | n/a     |
| 264.0   | 268.0 | Has 3 feet of quartz-carbonate material with minor andesite and trace sulfide.                                                                                                                                                                                                                                                                                                                                                                        | 28644         | 264.0     | 268.0   | 4.0         | .003    | n/a     |
| 265.0   | 268.0 | Almost all is quartz-carbonate material with trace sulfide.                                                                                                                                                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 268.0   | 440.0 | <b>MASSIVE ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |         |             |         |         |
|         |       | Fine to medium grained and green grey in colour. Appears to be thick flows and they are well fractured locally with epidote and associated carbonate alteration. Has flow boundaries. Pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs. Has many 6 inch carbonate rich zone with trace to 2% pyrrhotite and minor chalcopyrite and pyrite. It is a transition into the next more massive unit and has leucoxene locally. |               |           |         |             |         |         |
| 268.0   | 272.0 | As at 28638 but has some leucoxene.                                                                                                                                                                                                                                                                                                                                                                                                                   | 28645         | 268.0     | 272.0   | 4.0         | .012    | n/a     |
| 283.0   | 283.0 | Possible flow boundary.                                                                                                                                                                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 298.0   | 302.0 | Lightly altered with minor quartz-carbonate and trace to 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                             | 28921         | 298.0     | 302.0   | 4.0         | tr      | n/a     |
| 302.0   | 305.0 | As Above but more altered with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                       | 28922         | 302.0     | 305.0   | 3.0         | .004    | n/a     |
| 305.0   | 320.0 | Strongly altered and lightly sheared with fabric at 50 to CA and 1% pyrrhotite and trace chalcopyrite and pyrite in carbonate rich fractures at all angles. Has localized yellow garnet. may be stockwork.                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 305.0   | 309.0 | Altered, SILICIFIED and lightly sheared with some quartz-carbonate rich zones and 1/2% pyrite and pyrrhotite and trace chalcopyrite.                                                                                                                                                                                                                                                                                                                  | 28646         | 305.0     | 309.0   | 4.0         | tr      | n/a     |
| 309.0   | 313.0 | As Above but more altered.                                                                                                                                                                                                                                                                                                                                                                                                                            | 28647         | 309.0     | 313.0   | 4.0         | .033    | .039    |
| 313.0   | 317.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28648         | 313.0     | 317.0   | 4.0         | .141    | n/a     |
| 317.0   | 321.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28649         | 317.0     | 321.0   | 4.0         | .073    | n/a     |
| 321.0   | 321.0 | Intrusive looking section with some leucoxene become more and more common.                                                                                                                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 321.0   | 325.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28650         | 321.0     | 325.0   | 4.0         | tr      | tr      |
| 325.0   | 329.0 | Most massive but one foot is SILICIFIED and quartz-carbonate rich with 2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                 | 28651         | 325.0     | 329.0   | 4.0         | .209    | n/a     |
| 328.0   | 338.0 | Brecciated with a carbonate rich matrix and 1% pyrrhotite and trace chalcopyrite and pyrite and localized garnet. INTERMEDIATE VOLCANICS at all angles, may be stockwork.                                                                                                                                                                                                                                                                             |               |           |         |             |         |         |
| 329.0   | 333.0 | Brecciated andesite at a low angle to CA with carbonate rich matrix and 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                | 28652         | 329.0     | 333.0   | 4.0         | .004    | .009    |
| 333.0   | 337.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28653         | 333.0     | 337.0   | 4.0         | .017    | .016    |
| 337.0   | 341.0 | More massive with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                                    | 28654         | 337.0     | 341.0   | 4.0         | .023    | .065    |
| 338.0   | 358.0 | More massive but has similar mineralization As Above.                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |         |             |         |         |
| 341.0   | 345.0 | Has two 6 inch quartz-carbonate zones with 1% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                             | 28655         | 341.0     | 345.0   | 4.0         | .162    | n/a     |
| 345.0   | 349.0 | As Above but only 1 zone.                                                                                                                                                                                                                                                                                                                                                                                                                             | 28656         | 345.0     | 349.0   | 4.0         | .046    | .057    |
| 349.0   | 353.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28657         | 349.0     | 353.0   | 4.0         | .050    | n/a     |
| 353.0   | 357.0 | Has some fractures with pyrrhotite and chalcopyrite.                                                                                                                                                                                                                                                                                                                                                                                                  | 28658         | 353.0     | 357.0   | 4.0         | .003    | n/a     |
| 357.0   | 359.0 | Has two 1/4 inch fractures filled with pyrite.                                                                                                                                                                                                                                                                                                                                                                                                        | 28659         | 357.0     | 359.0   | 2.0         | .003    | .003    |
| 358.0   | 359.0 | Has two pyrite filled fractures.                                                                                                                                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
| 359.0   | 363.0 | Massive with minor fractures and 1/2% pyrrhotite.                                                                                                                                                                                                                                                                                                                                                                                                     | 28660         | 359.0     | 363.0   | 4.0         | .002    | n/a     |
| 363.0   | 367.0 | As Above.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28923         | 363.0     | 367.0   | 4.0         | .003    | n/a     |
| 367.0   | 370.0 | Has 2 inches with quartz-carbonate and 1% pyrrhotite and minor                                                                                                                                                                                                                                                                                                                                                                                        | 28924         | 367.0     | 370.0   | 3.0         | .028    | n/a     |

HOLE NO.: 410-18

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                          | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                      |               |           |         |             |         |         |
|         |       | garnet and two narrow zones with 1/2% pyrrhotite.                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 370.0   | 373.0 | More massive with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                   | 28925         | 370.0     | 373.0   | 3.0         | .003    | n/a     |
| 373.0   | 376.0 | As Above.                                                                                                                                                                                                                                                                                            | 28926         | 373.0     | 376.0   | 3.0         | .004    | n/a     |
| 376.0   | 379.0 | Check of altered and brecciated andesite with 1/2% pyrite.                                                                                                                                                                                                                                           | 28661         | 376.0     | 379.0   | 3.0         | .011    | .005    |
| 379.0   | 383.0 | As Above.                                                                                                                                                                                                                                                                                            | 28927         | 379.0     | 383.0   | 4.0         | .005    | n/a     |
| 383.0   | 386.0 | As Above.                                                                                                                                                                                                                                                                                            | 28928         | 383.0     | 386.0   | 3.0         | .004    | n/a     |
| 386.0   | 389.5 | As Above but coarser grained.                                                                                                                                                                                                                                                                        | 28929         | 386.0     | 389.5   | 3.5         | .002    | n/a     |
| 389.0   | 406.0 | Zone as at 328 to 338.                                                                                                                                                                                                                                                                               |               |           |         |             |         |         |
| 389.5   | 393.0 | More epidote alteration and 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                              | 28930         | 389.5     | 393.0   | 3.5         | .015    | n/a     |
| 393.0   | 396.0 | As Above.                                                                                                                                                                                                                                                                                            | 29831         | 393.0     | 396.0   | 3.0         | .014    | n/a     |
| 396.0   | 400.0 | Strongly altered with 1% pyrrhotite and 1/2% pyrite.                                                                                                                                                                                                                                                 | 28662         | 396.0     | 400.0   | 4.0         | .103    | n/a     |
| 400.0   | 403.0 | Lightly altered with 1/2% pyrrhotite and pyrite.                                                                                                                                                                                                                                                     | 28663         | 400.0     | 403.0   | 3.0         | .016    | .018    |
| 403.0   | 407.0 | As Above but a bit more massive.                                                                                                                                                                                                                                                                     | 28664         | 403.0     | 407.0   | 4.0         | .027    | n/a     |
| 407.0   | 411.0 | As Above with trace to 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                                   | 29932         | 407.0     | 411.0   | 4.0         | .002    | n/a     |
| 411.0   | 416.0 | As Above.                                                                                                                                                                                                                                                                                            | 28933         | 411.0     | 416.0   | 5.0         | .003    | n/a     |
| 416.0   | 420.0 | Strongly altered with 2% pyrrhotite and 1/2% chalcopyrite and pyrite.                                                                                                                                                                                                                                | 28665         | 416.0     | 420.0   | 4.0         | .011    | .013    |
| 420.0   | 424.0 | Massive but has 1/2 inch milky quartz INTERMEDIATE VOLCANICS with 1/2% pyrite on the contact. Contact at 20 to CA.                                                                                                                                                                                   | 28666         | 420.0     | 424.0   | 4.0         | .007    | .008    |
| 424.0   | 428.0 | Lightly altered with 1/2% pyrite and pyrrhotite.                                                                                                                                                                                                                                                     | 28667         | 424.0     | 428.0   | 4.0         | tr      | n/a     |
| 440.0   | 542.0 | <b>GABBROIC INTRUSIVE (DYABASE)</b>                                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
|         |       | Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones. Contact is arbitrary. |               |           |         |             |         |         |
| 449.0   | 453.0 | Lightly altered with 1/2% pyrrhotite.                                                                                                                                                                                                                                                                | 28668         | 449.0     | 453.0   | 4.0         | tr      | n/a     |
| 453.0   | 455.0 | Has 8 inch quartz-carbonate vein with 1% pyrite and 1/2% pyrrhotite at one contact. One contact at 45 to CA other at a high angle to CA.                                                                                                                                                             | 28669         | 453.0     | 455.0   | 2.0         | tr      | n/a     |
| 455.0   | 459.0 | Lightly altered with trace sulfides.                                                                                                                                                                                                                                                                 | 28670         | 455.0     | 459.0   | 4.0         | tr      | n/a     |
| 493.0   | 497.3 | Lightly altered with pyrite in some fractures.                                                                                                                                                                                                                                                       | 28671         | 493.0     | 497.3   | 4.3         | tr      | n/a     |
| 497.3   | 499.7 | Very altered with quartz-carbonate injection with 1% pyrite, pyrrhotite and magnetite and 1/2% chalcopyrite. Has fabric and contacts at 45 to CA.                                                                                                                                                    |               |           |         |             |         |         |
| 497.3   | 499.7 | Very altered andesite with 1% pyrite, pyrrhotite and magnetite and 1/2% chalcopyrite.                                                                                                                                                                                                                | 28672         | 497.3     | 499.7   | 2.4         | .031    | n/a     |
| 499.7   | 512.8 | Chert purple pink in colour with varying amounts of carbonate and sulfides. Pyrite, magnetite, chalcopyrite and pyrrhotite are throughout see sample descriptions.                                                                                                                                   |               |           |         |             |         |         |
| 499.7   | 502.0 | Dark purple chert with 2% pyrite and 1/2% pyrrhotite, chalcopyrite and magnetite.                                                                                                                                                                                                                    | 28673         | 499.7     | 502.0   | 2.3         | .017    | n/a     |
| 502.0   | 504.0 | As Above.                                                                                                                                                                                                                                                                                            | 28674         | 502.0     | 504.0   | 2.0         | .013    | n/a     |
| 504.0   | 506.0 | As Above.                                                                                                                                                                                                                                                                                            | 28675         | 504.0     | 506.0   | 2.0         | .016    | n/a     |
| 506.0   | 508.0 | As Above.                                                                                                                                                                                                                                                                                            | 28676         | 506.0     | 508.0   | 2.0         | .086    | n/a     |
| 508.0   | 510.0 | As Above but 1% pyrite.                                                                                                                                                                                                                                                                              | 28677         | 508.0     | 510.0   | 2.0         | .005    | n/a     |
| 510.0   | 512.8 | As Above but 3% pyrite and 1% chalcopyrite and looks like brecciated and SILICIFIED andesite.                                                                                                                                                                                                        | 28678         | 510.0     | 512.8   | 2.8         | .022    | n/a     |
| 512.8   | 514.0 | Very altered andesite with 1% pyrite and magnetite.                                                                                                                                                                                                                                                  |               |           |         |             |         |         |
| 512.8   | 514.0 | As at 28672.                                                                                                                                                                                                                                                                                         | 28679         | 512.8     | 514.0   | 1.2         | .004    | n/a     |
| 514.0   | 516.5 | Chert as at 499.7 to 512.8.                                                                                                                                                                                                                                                                          |               |           |         |             |         |         |
| 514.0   | 516.5 | As at 28678.                                                                                                                                                                                                                                                                                         | 28680         | 514.0     | 516.5   | 2.5         | .011    | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                                                                                                                        | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                                                                                                                                    |               |           |         |             |         |         |
| 516.5   | 521.0 | Very altered andesite with milky quartz veins and minor quartz-carbonate injection with 1% pyrite and magnetite.                                                                                                                                                                                   |               |           |         |             |         |         |
| 516.5   | 519.0 | Lightly altered andesite with milky quartz vein with minor sulfides and quartz-carbonate injection with 1/2% pyrite and magnetite.                                                                                                                                                                 | 28681         | 516.5     | 519.0   | 2.5         | .002    | n/a     |
| 519.0   | 521.0 | Very altered andesite with 1% pyrite, pyrrhotite and magnetite and 1/2% chalcopyrite.                                                                                                                                                                                                              | 28682         | 519.0     | 521.0   | 2.0         | .002    | n/a     |
| 521.0   | 531.5 | Chert white to cream in colour with trace to 1/2% pyrite throughout and bands and contacts at 35 to CA.                                                                                                                                                                                            |               |           |         |             |         |         |
| 521.0   | 523.0 | Cream coloured chert with 1/2% pyrite.                                                                                                                                                                                                                                                             | 28683         | 521.0     | 523.0   | 2.0         | tr      | n/a     |
| 523.0   | 527.0 | As Above.                                                                                                                                                                                                                                                                                          | 28684         | 523.0     | 527.0   | 4.0         | tr      | n/a     |
| 527.0   | 529.0 | As Above but 1% pyrite and pyrrhotite.                                                                                                                                                                                                                                                             | 28685         | 527.0     | 529.0   | 2.0         | tr      | n/a     |
| 529.0   | 531.5 | As Above but 1/2% to 1% pyrite and trace pyrrhotite.                                                                                                                                                                                                                                               | 28686         | 529.0     | 531.5   | 2.5         | .003    | n/a     |
| 531.5   | 534.0 | Very altered andesite with 1% pyrite and magnetite.                                                                                                                                                                                                                                                | 28687         | 531.5     | 534.0   | 2.5         | tr      | n/a     |
| 534.0   | 537.0 | As Above but less altered and 1/2% pyrite and magnetite.                                                                                                                                                                                                                                           | 28688         | 534.0     | 537.0   | 3.0         | .003    | n/a     |
| 537.0   | 542.0 | Chert white with orange colour with 1/2% pyrite.                                                                                                                                                                                                                                                   |               |           |         |             |         |         |
| 537.0   | 539.0 | Pink white orange chert with 1/2% pyrite.                                                                                                                                                                                                                                                          | 28689         | 537.0     | 539.0   | 2.0         | tr      | n/a     |
| 539.0   | 542.0 | Dark coloured chert with 1/2% pyrite.                                                                                                                                                                                                                                                              | 28690         | 539.0     | 542.0   | 3.0         | tr      | n/a     |
| 542.0   | 650.5 | <b>MASSIVE ANDESITIC FLOWS</b>                                                                                                                                                                                                                                                                     |               |           |         |             |         |         |
|         |       | Medium to coarse grained and dark green in colour. Some sections look like a gabbro and others like an andesite. Some fractures have pyrite and locally there are altered zones rich in quartz-carbonate and epidote which may contain sulfides.                                                   |               |           |         |             |         |         |
| 542.0   | 544.0 | Very altered andesite with brown alteration and 1/2% to 1% pyrite.                                                                                                                                                                                                                                 | 28691         | 542.0     | 544.0   | 2.0         | tr      | n/a     |
| 543.0   | 547.0 | Lightly altered with two fractures filled with pyrite.                                                                                                                                                                                                                                             | 28693         | 543.0     | 547.0   | 4.0         | tr      | n/a     |
| 544.0   | 548.0 | Lightly altered andesite with trace to 1/2% pyrite.                                                                                                                                                                                                                                                | 28692         | 544.0     | 548.0   | 4.0         | tr      | n/a     |
| 587.0   | 622.0 | Coarse grained with abundant amphiboles.                                                                                                                                                                                                                                                           |               |           |         |             |         |         |
| 632.0   | 636.0 | Lightly altered with 1/2% pyrite.                                                                                                                                                                                                                                                                  | 28694         | 632.0     | 636.0   | 4.0         | tr      | n/a     |
| 636.0   | 650.5 | Very altered and locally sheared with sulfides and fabric at 50 to 70 to CA.                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 636.0   | 640.0 | Altered and sheared with red altered and 1/2% to 1% pyrite.                                                                                                                                                                                                                                        | 28695         | 636.0     | 640.0   | 4.0         | tr      | n/a     |
| 640.0   | 644.0 | Altered with minor quartz-carbonate and 1/2% pyrite.                                                                                                                                                                                                                                               | 28696         | 640.0     | 644.0   | 4.0         | tr      | n/a     |
| 644.0   | 648.0 | Altered and sheared with trace to 1/2% pyrite.                                                                                                                                                                                                                                                     | 28697         | 644.0     | 648.0   | 4.0         | tr      | n/a     |
| 648.0   | 650.5 | Last foot has abundant quartz-carbonate and red alteration with 1% pyrite.                                                                                                                                                                                                                         | 28698         | 648.0     | 650.5   | 2.5         | .002    | n/a     |
| 650.5   | 669.0 | <b>FELSIC INTRUSIVE</b>                                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
|         |       | Strongly altered FELDSPAR PORPHYRY. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange colour alteration can be very intense locally. The contacts are both distorted and sulfides increase with contacts at 70 to a high angle to CA. |               |           |         |             |         |         |
| 650.5   | 653.0 | Altered and sheared porphyry with quartz-carbonate and 1% pyrite.                                                                                                                                                                                                                                  | 28699         | 650.5     | 653.0   | 2.5         | .002    | n/a     |
| 653.0   | 655.0 | As Above but less quartz-carbonate and trace to 1/2% pyrite.                                                                                                                                                                                                                                       | 28700         | 653.0     | 655.0   | 2.0         | tr      | n/a     |
| 655.0   | 658.0 | As Above.                                                                                                                                                                                                                                                                                          | 28701         | 655.0     | 658.0   | 3.0         | tr      | n/a     |
| 658.0   | 661.0 | As Above.                                                                                                                                                                                                                                                                                          | 28702         | 658.0     | 661.0   | 3.0         | tr      | n/a     |
| 661.0   | 664.0 | As Above but darker and less porphyritic.                                                                                                                                                                                                                                                          | 28703         | 661.0     | 664.0   | 3.0         | tr      | n/a     |
| 662.0   | 664.0 | Darker and less porphyritic.                                                                                                                                                                                                                                                                       |               |           |         |             |         |         |
| 664.0   | 666.0 | Highly sheared and dark green andesite.                                                                                                                                                                                                                                                            |               |           |         |             |         |         |
| 664.0   | 666.0 | Very altered and sheared andesite with 1/2% pyrite.                                                                                                                                                                                                                                                | 28704         | 664.0     | 666.0   | 2.0         | tr      | n/a     |

| FOOTAGE |       | DESCRIPTION                                                                                                                                                                                   | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To    |                                                                                                                                                                                               |               |           |         |             |         |         |
| 666.0   | 669.0 | As at 28700 but last foot sheared with 1% pyrite.                                                                                                                                             | 28705         | 666.0     | 669.0   | 3.0         | tr      | n/a     |
| 669.0   | 765.0 | ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)                                                                                                                                                    |               |           |         |             |         |         |
|         |       | Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain up to 5% pyrite and 3% chalcopryite, see sample descriptions. |               |           |         |             |         |         |
| 669.0   | 670.0 | Highly altered andesite with 1% pyrite.                                                                                                                                                       |               |           |         |             |         |         |
| 669.0   | 671.0 | First foot highly altered andesite with 1% pyrite. Last foot red and cherty with carbonate and 3% pyrite.                                                                                     | 28706         | 669.0     | 671.0   | 2.0         | .045    | n/a     |
| 670.0   | 671.0 | Chert dark red with minor carbonate and 2% pyrite. Contact at a high angle to CA.                                                                                                             |               |           |         |             |         |         |
| 671.0   | 674.0 | Highly carbonate rich andesite with 1% pyrite and minor chalcopryite.                                                                                                                         | 28707         | 671.0     | 674.0   | 3.0         | .075    | n/a     |
| 674.0   | 677.0 | As Above but more altered.                                                                                                                                                                    | 28708         | 674.0     | 677.0   | 3.0         | .002    | n/a     |
| 677.0   | 681.0 | As Above but less altered and 1/2% pyrite, chalcopryite and magnetite.                                                                                                                        | 28709         | 677.0     | 681.0   | 4.0         | .042    | n/a     |
| 681.0   | 685.0 | As Above but 1% pyrite, chalcopryite and magnetite.                                                                                                                                           | 28710         | 681.0     | 685.0   | 4.0         | .022    | n/a     |
| 685.0   | 689.0 | As Above but 1% pyrite and magnetite and 1/2% chalcopryite.                                                                                                                                   | 28711         | 685.0     | 689.0   | 4.0         | .045    | n/a     |
| 689.0   | 691.0 | As Above but has 2 inch milky quartz-carbonate vein with 1% pyrite and chalcopryite at 70 to CA.                                                                                              | 28712         | 689.0     | 691.0   | 2.0         | .011    | n/a     |
| 691.0   | 694.0 | Altered brecciated andesite with with 2% pyrite, 1% magnetite and 1/2% chalcopryite.                                                                                                          | 28713         | 691.0     | 694.0   | 3.0         | .017    | n/a     |
| 694.0   | 699.0 | Much less altered and almost homogeneous with trace sulfides.                                                                                                                                 | 28714         | 694.0     | 699.0   | 5.0         | tr      | n/a     |
| 699.0   | 703.0 | A bit more altered with 1/2% pyrite, chalcopryite and magnetite.                                                                                                                              | 28715         | 699.0     | 703.0   | 4.0         | .007    | n/a     |
| 703.0   | 706.0 | Much more altered with 2% pyrite, 1% magnetite and 1/2% chalcopryite.                                                                                                                         | 28716         | 703.0     | 706.0   | 3.0         | .031    | n/a     |
| 706.0   | 710.0 | As Above.                                                                                                                                                                                     | 28717         | 706.0     | 710.0   | 4.0         | .010    | n/a     |
| 710.0   | 714.0 | As Above.                                                                                                                                                                                     | 28718         | 710.0     | 714.0   | 4.0         | .019    | n/a     |
| 714.0   | 718.0 | As Above but 1/2% pyrite, chalcopryite and magnetite.                                                                                                                                         | 28719         | 714.0     | 718.0   | 4.0         | .007    | n/a     |
| 718.0   | 722.0 | As Above.                                                                                                                                                                                     | 28720         | 718.0     | 722.0   | 4.0         | .027    | n/a     |
| 722.0   | 725.0 | As Above but 1% pyrite, and 1/2% chalcopryite and magnetite.                                                                                                                                  | 28721         | 722.0     | 725.0   | 3.0         | .010    | n/a     |
| 725.0   | 727.0 | Has 8 inch zone with 10% pyrite, 8% chalcopryite and 4% magnetite.                                                                                                                            | 28722         | 725.0     | 727.0   | 2.0         | .021    | n/a     |
| 727.0   | 731.0 | Less altered with 1% pyrite and 1/2% chalcopryite and magnetite.                                                                                                                              | 28723         | 727.0     | 731.0   | 4.0         | .006    | n/a     |
| 731.0   | 734.0 | As Above.                                                                                                                                                                                     | 28724         | 731.0     | 734.0   | 3.0         | .002    | n/a     |
| 734.0   | 738.0 | As Above.                                                                                                                                                                                     | 28725         | 734.0     | 738.0   | 4.0         | .004    | n/a     |
| 738.0   | 741.0 | As Above.                                                                                                                                                                                     | 28726         | 738.0     | 741.0   | 3.0         | .005    | n/a     |
| 741.0   | 744.0 | As Above but more altered.                                                                                                                                                                    | 28727         | 741.0     | 744.0   | 3.0         | .004    | n/a     |
| 744.0   | 747.0 | More altered with 3% pyrite, 2% magnetite and 1% chalcopryite.                                                                                                                                | 28728         | 744.0     | 747.0   | 3.0         | .006    | n/a     |
| 747.0   | 749.5 | As Above with 1% pyrite and magnetite and 1/2% chalcopryite.                                                                                                                                  | 28729         | 747.0     | 749.5   | 2.5         | tr      | n/a     |
| 748.0   | 749.5 | Very altered and lightly banded at 70 to a high angle to CA.                                                                                                                                  |               |           |         |             |         |         |
| 749.5   | 756.0 | Chert deep red to 751 and dark in colour afterwards with trace to 2% sulfides, see sample descriptions. Contacts at 50 to 60 to CA and banding at 60 to a high angle to CA.                   |               |           |         |             |         |         |
| 749.5   | 751.0 | Red chert with minor carbonate and 2% chalcopryite and 1/2% pyrite and magnetite.                                                                                                             | 28730         | 749.5     | 751.0   | 1.5         | .002    | n/a     |
| 751.0   | 753.5 | Dark chert with minor carbonate and 1/2% chalcopryite and trace pyrite.                                                                                                                       | 28731         | 751.0     | 753.5   | 2.5         | .002    | n/a     |
| 753.5   | 756.0 | As Above but seems to have 4 inches of andesite.                                                                                                                                              | 28732         | 753.5     | 756.0   | 2.5         | .004    | n/a     |
| 756.0   | 765.0 | Either andesite debris flow or a very altered next unit.                                                                                                                                      |               |           |         |             |         |         |
| 756.0   | 758.0 | Very altered andesite with 1/2% pyrite.                                                                                                                                                       | 28733         | 756.0     | 758.0   | 2.0         | tr      | n/a     |

| FOOTAGE |             | DESCRIPTION                                                                                                                                                                                                           | SAMPLE NUMBER | FROM (ft) | TO (ft) | LENGTH (ft) | AU oz/t | AU oz/t |
|---------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------------|---------|---------|
| From    | To          |                                                                                                                                                                                                                       |               |           |         |             |         |         |
|         | 758.0 761.0 | As Above but trace sulfides.                                                                                                                                                                                          | 28734         | 758.0     | 761.0   | 3.0         | tr      | n/a     |
|         | 761.0 765.0 | As Above but less altered.                                                                                                                                                                                            | 28735         | 761.0     | 765.0   | 4.0         | tr      | n/a     |
| 765.0   | 807.0       | MASSIVE ANDESITIC FLOWS<br>Medium to dark green and medium to coarse grained. Some sections look gabbroic with abundant amphiboles. Weakly to moderately altered with minor leucoxine. Possible flow boundary at 775. |               |           |         |             |         |         |
|         | 765.0 769.0 | Lightly altered andesite with trace sulfides.                                                                                                                                                                         | 28736         | 765.0     | 769.0   | 4.0         | tr      | n/a     |
|         | 803.0 807.0 | Lightly altered and distorted with 1/2% in some fractures.                                                                                                                                                            | 28737         | 803.0     | 807.0   | 4.0         | tr      | n/a     |
| 807.0   | 807.0       | END OF HOLE                                                                                                                                                                                                           |               |           |         |             |         |         |

HOLE NO.: 410-18  
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DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28612	20.0	24.0	4.0	tr	n/a	n/a	
28613	24.0	28.0	4.0	.003	n/a	n/a	
28614	28.0	32.0	4.0	tr	n/a	n/a	
28615	32.0	36.0	4.0	.002	n/a	n/a	
28616	64.0	68.0	4.0	tr	n/a	n/a	
28617	68.0	73.0	5.0	tr	n/a	n/a	
28618	73.0	77.0	4.0	tr	n/a	n/a	
28619	77.0	81.0	4.0	tr	n/a	n/a	
28620	100.0	103.0	3.0	.002	n/a	n/a	
28621	137.0	140.5	3.5	tr	n/a	n/a	
28622	140.5	144.0	3.5	.002	n/a	n/a	
28623	144.0	148.0	4.0	tr	n/a	n/a	
28624	148.0	152.0	4.0	tr	n/a	n/a	
28625	152.0	156.0	4.0	tr	n/a	n/a	
28626	156.0	159.5	3.5	tr	n/a	n/a	
28627	159.5	162.0	2.5	tr	n/a	n/a	
28628	162.0	165.0	3.0	.002	n/a	n/a	
28629	165.0	168.0	3.0	.002	n/a	n/a	
28630	168.0	171.0	3.0	tr	n/a	n/a	
28631	171.0	174.0	3.0	tr	n/a	n/a	
28632	174.0	177.0	3.0	tr	n/a	n/a	
28633	177.0	180.0	3.0	tr	n/a	n/a	
28634	180.0	184.0	4.0	tr	n/a	n/a	
28635	204.0	208.0	4.0	tr	n/a	n/a	
28636	237.0	241.0	4.0	tr	n/a	n/a	
28637	241.0	243.0	2.0	tr	n/a	n/a	
28638	243.0	247.0	4.0	tr	n/a	n/a	
28639	247.0	251.0	4.0	tr	n/a	n/a	
28640	251.0	254.0	3.0	.002	n/a	n/a	
28641	254.0	257.0	3.0	tr	n/a	n/a	
28642	257.0	260.0	3.0	tr	n/a	n/a	
28643	260.0	264.0	4.0	tr	n/a	n/a	
28644	264.0	268.0	4.0	.003	n/a	n/a	
28645	268.0	272.0	4.0	.012	n/a	n/a	
28921	298.0	302.0	4.0	tr	n/a	n/a	
28922	302.0	305.0	3.0	.004	n/a	n/a	
28646	305.0	309.0	4.0	tr	n/a	n/a	
28647	309.0	313.0	4.0	.033	.039	n/a	
28648	313.0	317.0	4.0	.141	n/a	n/a	
28649	317.0	321.0	4.0	.073	n/a	n/a	
28650	321.0	325.0	4.0	tr	tr	n/a	
28651	325.0	329.0	4.0	.209	n/a	n/a	
28652	329.0	333.0	4.0	.004	.009	n/a	
28653	333.0	337.0	4.0	.017	.016	n/a	
28654	337.0	341.0	4.0	.023	.065	n/a	
28655	341.0	345.0	4.0	.162	n/a	n/a	
28656	345.0	349.0	4.0	.046	.057	n/a	
28657	349.0	353.0	4.0	.050	n/a	n/a	
28658	353.0	357.0	4.0	.003	n/a	n/a	
28659	357.0	359.0	2.0	.003	.003	n/a	
28660	359.0	363.0	4.0	.002	n/a	n/a	
28923	363.0	367.0	4.0	.003	n/a	n/a	
28924	367.0	370.0	3.0	.028	n/a	n/a	



## DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28925	370.0	373.0	3.0	.003	n/a	n/a	
28926	373.0	376.0	3.0	.004	n/a	n/a	
28661	376.0	379.0	3.0	.011	.005	n/a	
28927	379.0	383.0	4.0	.005	n/a	n/a	
28928	383.0	386.0	3.0	.004	n/a	n/a	
28929	386.0	389.5	3.5	.002	n/a	n/a	
28930	389.5	393.0	3.5	.015	n/a	n/a	
29831	393.0	396.0	3.0	.014	n/a	n/a	
28662	396.0	400.0	4.0	.103	n/a	n/a	
28663	400.0	403.0	3.0	.016	.018	n/a	
28664	403.0	407.0	4.0	.027	n/a	n/a	
29932	407.0	411.0	4.0	.002	n/a	n/a	
28933	411.0	416.0	5.0	.003	n/a	n/a	
28665	416.0	420.0	4.0	.011	.013	n/a	
28666	420.0	424.0	4.0	.007	.008	n/a	
28667	424.0	428.0	4.0	tr	n/a	n/a	
28668	449.0	453.0	4.0	tr	n/a	n/a	
28669	453.0	455.0	2.0	tr	n/a	n/a	
28670	455.0	459.0	4.0	tr	n/a	n/a	
28671	493.0	497.3	4.3	tr	n/a	n/a	
28672	497.3	499.7	2.4	.031	n/a	n/a	
28673	499.7	502.0	2.3	.017	n/a	n/a	
28674	502.0	504.0	2.0	.013	n/a	n/a	
28675	504.0	506.0	2.0	.016	n/a	n/a	
28676	506.0	508.0	2.0	.086	n/a	n/a	
28677	508.0	510.0	2.0	.005	n/a	n/a	
28678	510.0	512.8	2.8	.022	n/a	n/a	
28679	512.8	514.0	1.2	.004	n/a	n/a	
28680	514.0	516.5	2.5	.011	n/a	n/a	
28681	516.5	519.0	2.5	.002	n/a	n/a	
28682	519.0	521.0	2.0	.002	n/a	n/a	
28683	521.0	523.0	2.0	tr	n/a	n/a	
28684	523.0	527.0	4.0	tr	n/a	n/a	
28685	527.0	529.0	2.0	tr	n/a	n/a	
28686	529.0	531.5	2.5	.003	n/a	n/a	
28687	531.5	534.0	2.5	tr	n/a	n/a	
28688	534.0	537.0	3.0	.003	n/a	n/a	
28689	537.0	539.0	2.0	tr	n/a	n/a	
28690	539.0	542.0	3.0	tr	n/a	n/a	
28691	542.0	544.0	2.0	tr	n/a	n/a	
28692	544.0	548.0	4.0	tr	n/a	n/a	
28693	543.0	547.0	4.0	tr	n/a	n/a	
28694	632.0	636.0	4.0	tr	n/a	n/a	
28695	636.0	640.0	4.0	tr	n/a	n/a	
28696	640.0	644.0	4.0	tr	n/a	n/a	
28697	644.0	648.0	4.0	tr	n/a	n/a	
28698	648.0	650.5	2.5	.002	n/a	n/a	
28699	650.5	653.0	2.5	.002	n/a	n/a	
28700	653.0	655.0	2.0	tr	n/a	n/a	
28701	655.0	658.0	3.0	tr	n/a	n/a	
28702	658.0	661.0	3.0	tr	n/a	n/a	
28703	661.0	664.0	3.0	tr	n/a	n/a	
28704	664.0	666.0	2.0	tr	n/a	n/a	

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28705	666.0	669.0	3.0	tr	n/a	n/a	
28706	669.0	671.0	2.0	.045	n/a	n/a	
28707	671.0	674.0	3.0	.075	n/a	n/a	
28708	674.0	677.0	3.0	.002	n/a	n/a	
28709	677.0	681.0	4.0	.042	n/a	n/a	
28710	681.0	685.0	4.0	.022	n/a	n/a	
28711	685.0	689.0	4.0	.045	n/a	n/a	
28712	689.0	691.0	2.0	.011	n/a	n/a	
28713	691.0	694.0	3.0	.017	n/a	n/a	
28714	694.0	699.0	5.0	tr	n/a	n/a	
28715	699.0	703.0	4.0	.007	n/a	n/a	
28716	703.0	706.0	3.0	.031	n/a	n/a	
28717	706.0	710.0	4.0	.010	n/a	n/a	
28718	710.0	714.0	4.0	.019	n/a	n/a	
28719	714.0	718.0	4.0	.007	n/a	n/a	
28720	718.0	722.0	4.0	.027	n/a	n/a	
28721	722.0	725.0	3.0	.010	n/a	n/a	
28722	725.0	727.0	2.0	.021	n/a	n/a	
28723	727.0	731.0	4.0	.006	n/a	n/a	
28724	731.0	734.0	3.0	.002	n/a	n/a	
28725	734.0	738.0	4.0	.004	n/a	n/a	
28726	738.0	741.0	3.0	.005	n/a	n/a	
28727	741.0	744.0	3.0	.004	n/a	n/a	
28728	744.0	747.0	3.0	.006	n/a	n/a	
28729	747.0	749.5	2.5	tr	n/a	n/a	
28730	749.5	751.0	1.5	.002	n/a	n/a	
28731	751.0	753.5	2.5	.002	n/a	n/a	
28732	753.5	756.0	2.5	.004	n/a	n/a	
28733	756.0	758.0	2.0	tr	n/a	n/a	
28734	758.0	761.0	3.0	tr	n/a	n/a	
28735	761.0	765.0	4.0	tr	n/a	n/a	
28736	765.0	769.0	4.0	tr	n/a	n/a	
28737	803.0	807.0	4.0	tr	n/a	n/a	

HOLE NO.: 410-19  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32291

COLLAR LOCATION

LOCAL GRID: 24+05N N  
 L220+00W E  
 SURVEYED GRID:

Date started: September 11, 1987  
 Date completed: September 16, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -46.5  
 Collar azimuth: .0  
 Collar elevation: 10000.0 feet  
 Total length: 630.0 feet

Sample Numbers: 28738 to 28831

TESTS:		
Depth	Azimuth	Dip
28.00		-46.0
88.00		-46.0
148.00		-46.0
228.00		-45.0
300.00		-42.0
400.00		-42.0
500.00		-41.0
630.00		-39.0

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
.0	10.0	OVERBURDEN						
10.0	137.0	BRECCIATED ANDESITIC FLOWS Medium grained and light green grey in colour. Large sections are brecciated and highly sericitized, SILICIFIED and epidotized with mineralization chlorite rich fracture. Other sections are quite massive. Carbonate alteration associated with epidote alteration. Some pillows locally. Sulfides are associated with alteration and pillow rims and salvages. Sulfides are either pyrite or pyrrhotite rich with minor amounts of the other. Trace chalcopryrite associated with pyrrhotite mineralization.						
56.0	60.0	Very altered with 1/2% pyrrhotite and trace chalcopryrite and pyrite.	28738	56.0	60.0	4.0	.006	n/a
60.0	66.0	Pyrite pyrrhotite mineralization in distorted fractures most at a low angle to CA. Has 5% pyrrhotite, 3% pyrite and 1/2% chalcopryrite.						
60.0	63.0	As Above but 5% pyrrhotite, 3% pyrite and 1/2% chalcopryrite.	28739	60.0	63.0	3.0	tr	n/a
63.0	66.0	As Above.	28740	63.0	66.0	3.0	.003	n/a
66.0	68.0	Shear and carbonate rich and somewhat brecciated with 2% pyrite, 1% pyrrhotite and trace chalcopryrite. Fabric at 60 to CA.						
66.0	68.0	Carbonate rich shear with 2% pyrite, 1% pyrrhotite and trace	28741	66.0	68.0	2.0	.012	n/a

HOLE NO.: 410-19

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		chalcopyrite.						
68.0	72.0	Altered with 1/2% pyrrhotite.	28742	68.0	72.0	4.0	tr	n/a
72.0	75.0	As Above but 1/2% pyrrhotite and pyrite.	28743	72.0	75.0	3.0	tr	n/a
75.0	79.0	As Above but 1% pyrrhotite and 1/2% pyrite.	28744	75.0	79.0	4.0	tr	n/a
79.0	82.0	As Above but 1% pyrite and 1/2% pyrrhotite.	28745	79.0	82.0	3.0	.007	n/a
82.0	84.0	Lightly altered with 1/2% pyrite.	28746	82.0	84.0	2.0	tr	n/a
84.0	87.0	As Above but 1/2% pyrite and pyrrhotite.	28747	84.0	87.0	3.0	.005	n/a
87.0	88.5	Shear with brown alteration and carbonate rich with 1% very finely disseminated pyrite and fabric at a high angle to CA.						
87.0	88.5	Sheared, carbonate rich with brown alteration and 1% pyrite and trace chalcopyrite and pyrrhotite.	28748	87.0	88.5	1.5	.007	n/a
88.5	92.0	Lightly altered with trace sulfides.	28749	88.5	92.0	3.5	.009	n/a
127.0	131.0	As Above but 1/2% sulfides.	28750	127.0	131.0	4.0	.005	n/a
131.0	134.0	As Above but 4% pyrrhotite and 1% pyrite also has two quartz-carbonate veins with 1% pyrite and contacts at 25 to CA.	28751	131.0	134.0	3.0	.012	n/a
133.0	136.0	Pyrrhotite has 5% throughout in fractures and as blebs.						
134.0	137.0	Lightly altered with 2% pyrrhotite and 1/2% pyrite.	28752	134.0	137.0	3.0	.009	n/a
137.0	187.0	<b>ANDESITIC FLOWS</b>						
		Fine to medium grained and medium green grey in colour. They are well fractured locally with epidote and associated carbonate alteration. Has minor to abundant leucoxene pyrite, pyrrhotite and trace chalcopyrite are found in fractures and as blebs. It is a transition into the next more massive unit.						
137.0	141.0	Lightly altered with 1/2% sulfides.	28753	137.0	141.0	4.0	.011	n/a
187.0	327.0	<b>GABBROIC INTRUSIVE (DYABASE)</b>						
		Medium grained and medium to dark green grey in colour. Massive and relatively unaltered but has minor sericite alteration and localized epidote with associated carbonate alteration. Has about 2% leucoxene throughout and trace sulfides but locally has pyrite rich zones. Possible flow boundary at 207 and 237.						
193.0	197.0	Check of very lightly altered with pyrite in some quartz rich fractures.	28754	193.0	197.0	4.0	.003	n/a
208.0	297.5	Some fractures have pyrite, pyrrhotite and chalcopyrite in them						
266.0	269.0	Check of fractures with pyrite and minor pyrrhotite and chalcopyrite.	28755	266.0	269.0	3.0	.003	n/a
292.0	296.0	Lightly altered with some pyrite in fractures.	28756	292.0	296.0	4.0	.003	n/a
296.0	297.5	Strong epidote and carbonate alteration.						
296.0	297.5	Strong epidote and carbonate alteration 1/2% pyrite and pyrrhotite and minor chalcopyrite.	28757	296.0	297.5	1.5	.002	n/a
297.5	312.5	Chert beige in colour and brecciated and lightly banded with trace to 1% sulfides, see sample descriptions. Lower contact and banding at 70 to CA.						
297.5	299.0	Dark chert with 1/2% sulfides.	28758	297.5	299.0	1.5	.013	n/a
299.0	301.0	Lighter with 1/2% pyrite and trace pyrrhotite and chalcopyrite.	28759	299.0	301.0	2.0	.002	n/a
301.0	303.0	As Above.	28760	301.0	303.0	2.0	.002	n/a
303.0	305.0	As Above.	28761	303.0	305.0	2.0	tr	n/a
305.0	307.0	As Above.	28762	305.0	307.0	2.0	tr	n/a
307.0	309.0	As Above but 1/2% pyrite, pyrrhotite and chalcopyrite.	28763	307.0	309.0	2.0	tr	n/a
309.0	311.0	As Above but 1/2% pyrite and trace pyrrhotite and chalcopyrite.	28764	309.0	311.0	2.0	tr	n/a
311.0	312.5	Darker chert with brown alteration and 1/2% pyrite and	28765	311.0	312.5	1.5	.002	n/a

HOLE NO.: 410-19

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		pyrrhotite and trace chalcopyrite.						
	312.5 315.0	Lightly altered andesite with pyrite and pyrrhotite in some fractures.	28766	312.5	315.0	2.5	.002	n/a
	315.0 317.0	As Above with last foot strongly altered.	28767	315.0	317.0	2.0	.003	n/a
	317.0 327.0	Chert As Above but contacts are more sulfide rich, see sample descriptions. Banding and contacts at 70 to CA.						
	317.0 319.0	Medium grey chert with 1/2% pyrite.	28768	317.0	319.0	2.0	.020	n/a
	319.0 321.0	As Above.	28769	319.0	321.0	2.0	.013	n/a
	321.0 323.0	As Above with 1% pyrite and 1/2% pyrrhotite.	28770	321.0	323.0	2.0	.021	n/a
	323.0 325.0	Lighter with 1/2% pyrite.	28771	323.0	325.0	2.0	.002	n/a
	325.0 327.0	As Above with last foot highly altered and pink with 1/2% pyrite, chalcopyrite and pyrrhotite.	28772	325.0	327.0	2.0	.003	n/a
327.0	375.0	<b>PILLOWED ANDESITE</b>						
		Fine grained and grey green in colour. Has what appears to be flow boundaries and has minor sulfides associated with salvages and rims. Has gradual contact with unit below.						
	327.0 330.0	Lightly altered with 1/2% pyrite in fractures at all angles.	28773	327.0	330.0	3.0	tr	n/a
	330.0 334.0	As Above but less pyrite.	28774	330.0	334.0	4.0	.005	n/a
	334.0 338.0	As Above.	28775	334.0	338.0	4.0	.008	n/a
375.0	451.7	<b>MASSIVE ANDESITIC FLOWS</b>						
		May be a gabbro from 375 to 425 where it is coarse grained with minor lucoxine. Has possible flow boundaries at 378, 403 and 418. After 425 it is altered fine to medium grained and changes rapidly in appearance due to shearing.						
	425.0 445.5	Shear. Fine grained highly sheared with quartz-carbonate injection with veinlets at 60 to a high angle to CA. Has minor pink carbonate locally. Has up to 2% pyrite locally but most 1/2%. Banding at 60 to a high angle to CA.						
	425.0 429.0	Dark fine grained with minor quartz-carbonate veinlets with 1/2% pyrite.	28776	425.0	429.0	4.0	.004	n/a
	429.0 433.0	Lighter As Above.	28777	429.0	433.0	4.0	.004	n/a
	433.0 435.0	About 50% is quartz-carbonate has 1/2% to 1% pyrite.	28778	433.0	435.0	2.0	tr	n/a
	435.0 439.0	As at 28776 but more quartz-carbonate injection.	28779	435.0	439.0	4.0	tr	n/a
	439.0 442.0	As Above.	28780	439.0	442.0	3.0	tr	n/a
	442.0 443.5	Has some pink carbonate and 1% pyrite. Looks to be on it's way to being chert.	28781	442.0	443.5	1.5	.008	n/a
	443.5 445.5	Very quartz-carbonate rich with 1% pyrite.	28782	443.5	445.5	2.0	.008	n/a
	445.5 451.7	Chert rich in carbonate and vuggy locally with up to 2% pyrite and 1/2% chalcopyrite. Contacts and light banding at 60 to CA.						
	445.5 448.0	Inbetween above and chert with pink carbonate and 2% pyrite.	28783	445.5	448.0	2.5	.002	n/a
	448.0 450.0	As Above.	28784	448.0	450.0	2.0	.014	n/a
	450.0 451.7	Chert with 1/2% to 1% pyrite.	28785	450.0	451.7	1.7	.002	n/a
451.7	528.0	<b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>						
		Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain 3% pyrite and chalcopyrite locally. Locally it can look less brecciated and more like pillowed andesite. Has a gabbroic looking zone.						

HOLE NO.: 410-19

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
451.7	455.0	Very epidotized and carbonate rich andesite with 1/2% pyrite and minor chalcopyrite.	28786	451.7	455.0	3.3	.004	n/a
455.0	459.0	As Above.	28787	455.0	459.0	4.0	.010	n/a
459.0	463.0	Less altered with trace sulfides.	28788	459.0	463.0	4.0	.009	n/a
463.0	467.0	As at 28786 but 1/2% pyrite and chalcopyrite.	28789	463.0	467.0	4.0	.027	n/a
467.0	471.0	As Above.	28790	467.0	471.0	4.0	.028	n/a
471.0	475.0	Less altered with 1/2% pyrite and trace chalcopyrite.	28791	471.0	475.0	4.0	.012	n/a
475.0	479.0	As Above.	28792	475.0	479.0	4.0	.053	n/a
479.0	483.0	Less altered with trace sulfides.	28793	479.0	483.0	4.0	.014	n/a
483.0	487.0	More altered with 1/2% pyrite and chalcopyrite.	28794	483.0	487.0	4.0	.009	n/a
487.0	491.0	Less altered with 1/2% pyrite and trace chalcopyrite.	28795	487.0	491.0	4.0	.006	n/a
491.0	495.0	As Above.	28796	491.0	495.0	4.0	.007	n/a
495.0	499.0	As Above.	28797	495.0	499.0	4.0	.003	n/a
499.0	502.0	More massive with trace sulfides.	28798	499.0	502.0	3.0	.002	n/a
502.0	505.0	More altered with 1/2% pyrite and trace chalcopyrite.	28799	502.0	505.0	3.0	.009	n/a
505.0	509.0	As Above with 1% pyrite and chalcopyrite.	28800	505.0	509.0	4.0	.009	n/a
509.0	512.0	As Above with 1/2% pyrite and chalcopyrite.	28801	509.0	512.0	3.0	.007	n/a
512.0	514.0	Chert. Red SILICIFIED ZONE zone with 1% pyrite and 1/2% chalcopyrite and sharp contacts at 45 to CA. May be highly altered porphyry.						
512.0	514.0	May be very altered FELDSPAR PORPHYRY. Red SILICIFIED zone with 1% pyrite and 1/2% chalcopyrite.	28802	512.0	514.0	2.0	.008	n/a
514.0	528.0	Gabbro medium grained and looks more like a gabbro.						
514.0	517.0	Lightly altered andesite with 1/2% sulfides.	28803	514.0	517.0	3.0	.018	n/a
517.0	521.0	Medium to coarse grained with trace sulfides.	28804	517.0	521.0	4.0	.003	n/a
521.0	525.0	As Above.	28805	521.0	525.0	4.0	.002	n/a
525.0	528.0	As Above with last foot highly altered and carbonate rich with 1/2% pyrite, chalcopyrite and minor pyrrhotite.	28806	525.0	528.0	3.0	.003	n/a
528.0	548.0	<b>FELSIC INTRUSIVE</b>						
		Strongly altered FELDSPAR PORPHYRY. Feldspars range up to 1 cm in size and are very altered along with the matrix. Most sections have a red-orange colour alteration can be very intense locally. Locally it is a quartz porphyry as well. The contacts are both distorted and sulfides increase.						
528.0	530.0	Sheared FELDSPAR PORPHYRY with 1/2% pyrite and minor chalcopyrite.	28807	528.0	530.0	2.0	.002	n/a
530.0	534.0	Altered FELDSPAR PORPHYRY with trace sulfides.	28808	530.0	534.0	4.0	.008	n/a
534.0	539.0	As Above.	28809	534.0	539.0	5.0	.007	n/a
539.0	543.0	As Above.	28810	539.0	543.0	4.0	.005	n/a
543.0	546.0	As Above but has 1/2% pyrite and is more altered.	28811	543.0	546.0	3.0	.007	n/a
546.0	548.0	Sheared FELDSPAR PORPHYRY and carbonate rich with 3% pyrite and 1/2% chalcopyrite.	28812	546.0	548.0	2.0	.034	n/a
548.0	592.5	<b>ANDESITIC DEBRIS FLOW (WITH MINOR PILLOWS)</b>						
		Fine grained and dark to medium green in colour. Most sections are brecciated with a epidote carbonate matrix which can contain 3% pyrite and chalcopyrite locally. Has a gabbroic looking zone.						
548.0	562.5	Medium grained and looks more like a gabbro.						
548.0	549.7	Highly altered medium grained andesite with 1/2% pyrite and locally brecciated.	28813	548.0	549.7	1.7	.004	n/a
549.7	551.5	FELDSPAR PORPHYRY As Above but with no increase in sulfides						

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
		at the contacts.						
549.7	551.5	Altered FELDSPAR PORPHYRY with trace sulfides.	28814	549.7	551.5	1.8	.019	n/a
551.5	556.0	As at 28213.	28815	551.5	556.0	4.5	.006	n/a
556.0	559.0	As Above but sheared for 6 inches with 1% pyrite.	28816	556.0	559.0	3.0	.007	n/a
559.0	562.3	As at 28813.	28817	559.0	562.3	3.3	.006	n/a
562.3	563.5	SILICIFIED or chert zone with 1 to 2% pyrite. Banding at 70 to CA.						
562.3	563.5	Highly sheared and SILICIFIED [ ] with some red colour and 1 to 2% pyrite.	28818	562.3	563.5	1.2	.005	n/a
563.5	567.0	Strongly altered and sericitized with 1/2% pyrite and chalcopyrite.	28819	563.5	567.0	3.5	.010	n/a
567.0	571.0	Moderately altered with 1/2% sulfides.	28820	567.0	571.0	4.0	.007	n/a
571.0	575.0	As Above with 1% chalcopyrite and 1/2% pyrite and magnetite.	28821	571.0	575.0	4.0	.018	n/a
575.0	579.0	As Above with 1/2% pyrite and minor chalcopyrite.	28822	575.0	579.0	4.0	.015	n/a
579.0	581.0	As Above with 3% pyrite and 2% chalcopyrite.	28823	579.0	581.0	2.0	.008	n/a
581.0	584.0	As Above with 1/2% sulfides.	28824	581.0	584.0	3.0	.006	n/a
584.0	588.0	As Above.	28825	584.0	588.0	4.0	.019	n/a
588.0	592.0	As Above and has a 1/2 inch quartz-carbonate vein with 1% pyrite.	28826	588.0	592.0	4.0	.006	n/a
592.0	593.5	Altered and sheared with red brown alteration and 1/2% finely disseminated pyrite and chalcopyrite.	28827	592.0	593.5	1.5	.012	n/a
592.5	630.0	MASSIVE ANDESITIC FLOWS						
		Medium to dark green and medium to coarse grained. Some sections look gabbroic with abundant amphiboles. Weakly to moderately altered with minor leucoxene.						
592.5	593.5	Sheared and highly altered with red brown alteration and 1/2% finely disseminated sulfides.						
593.5	597.0	Lightly altered with 1/2% chalcopyrite and pyrite.	28828	593.5	597.0	3.5	.010	n/a
597.0	601.0	Strongly altered with 1% pyrite and 1/2% chalcopyrite.	28829	597.0	601.0	4.0	.016	n/a
601.0	604.0	Lightly altered with 1/2% chalcopyrite and pyrite and a 2 inch shear zone.	28830	601.0	604.0	3.0	.008	n/a
626.0	630.0	Very lightly altered with 2 1 inch quartz-carbonate veins with 2% pyrite and 1% pyrite. 1/2% sulfides throughout. Contacts at 50 to CA.	28831	626.0	630.0	4.0	.009	n/a
630.0	630.0	END OF HOLE						

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28738	56.0	60.0	4.0	.006	n/a	n/a	
28739	60.0	63.0	3.0	tr	n/a	n/a	
28740	63.0	66.0	3.0	.003	n/a	n/a	
28741	66.0	68.0	2.0	.012	n/a	n/a	
28742	68.0	72.0	4.0	tr	n/a	n/a	
28743	72.0	75.0	3.0	tr	n/a	n/a	
28744	75.0	79.0	4.0	tr	n/a	n/a	
28745	79.0	82.0	3.0	.007	n/a	n/a	
28746	82.0	84.0	2.0	tr	n/a	n/a	
28747	84.0	87.0	3.0	.005	n/a	n/a	
28748	87.0	88.5	1.5	.007	n/a	n/a	
28749	88.5	92.0	3.5	.009	n/a	n/a	
28750	127.0	131.0	4.0	.005	n/a	n/a	
28751	131.0	134.0	3.0	.012	n/a	n/a	
28752	134.0	137.0	3.0	.009	n/a	n/a	
28753	137.0	141.0	4.0	.011	n/a	n/a	
28754	193.0	197.0	4.0	.003	n/a	n/a	
28755	266.0	269.0	3.0	.003	n/a	n/a	
28756	292.0	296.0	4.0	.003	n/a	n/a	
28757	296.0	297.5	1.5	.002	n/a	n/a	
28758	297.5	299.0	1.5	.013	n/a	n/a	
28759	299.0	301.0	2.0	.002	n/a	n/a	
28760	301.0	303.0	2.0	.002	n/a	n/a	
28761	303.0	305.0	2.0	tr	n/a	n/a	
28762	305.0	307.0	2.0	tr	n/a	n/a	
28763	307.0	309.0	2.0	tr	n/a	n/a	
28764	309.0	311.0	2.0	tr	n/a	n/a	
28765	311.0	312.5	1.5	.002	n/a	n/a	
28766	312.5	315.0	2.5	.002	n/a	n/a	
28767	315.0	317.0	2.0	.003	n/a	n/a	
28768	317.0	319.0	2.0	.020	n/a	n/a	
28769	319.0	321.0	2.0	.013	n/a	n/a	
28770	321.0	323.0	2.0	.021	n/a	n/a	
28771	323.0	325.0	2.0	.002	n/a	n/a	
28772	325.0	327.0	2.0	.003	n/a	n/a	
28773	327.0	330.0	3.0	tr	n/a	n/a	
28774	330.0	334.0	4.0	.005	n/a	n/a	
28775	334.0	338.0	4.0	.008	n/a	n/a	
28776	425.0	429.0	4.0	.004	n/a	n/a	
28777	429.0	433.0	4.0	.004	n/a	n/a	
28778	433.0	435.0	2.0	tr	n/a	n/a	
28779	435.0	439.0	4.0	tr	n/a	n/a	
28780	439.0	442.0	3.0	tr	n/a	n/a	
28781	442.0	443.5	1.5	.008	n/a	n/a	
28782	443.5	445.5	2.0	.008	n/a	n/a	
28783	445.5	448.0	2.5	.002	n/a	n/a	
28784	448.0	450.0	2.0	.014	n/a	n/a	
28785	450.0	451.7	1.7	.002	n/a	n/a	
28786	451.7	455.0	3.3	.004	n/a	n/a	
28787	455.0	459.0	4.0	.010	n/a	n/a	
28788	459.0	463.0	4.0	.009	n/a	n/a	
28789	463.0	467.0	4.0	.027	n/a	n/a	
28790	467.0	471.0	4.0	.028	n/a	n/a	



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 DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28791	471.0	475.0	4.0	.012	n/a	n/a	
28792	475.0	479.0	4.0	.053	n/a	n/a	
28793	479.0	483.0	4.0	.014	n/a	n/a	
28794	483.0	487.0	4.0	.009	n/a	n/a	
28795	487.0	491.0	4.0	.006	n/a	n/a	
28796	491.0	495.0	4.0	.007	n/a	n/a	
28797	495.0	499.0	4.0	.003	n/a	n/a	
28798	499.0	502.0	3.0	.002	n/a	n/a	
28799	502.0	505.0	3.0	.009	n/a	n/a	
28800	505.0	509.0	4.0	.009	n/a	n/a	
28801	509.0	512.0	3.0	.007	n/a	n/a	
28802	512.0	514.0	2.0	.008	n/a	n/a	
28803	514.0	517.0	3.0	.018	n/a	n/a	
28804	517.0	521.0	4.0	.003	n/a	n/a	
28805	521.0	525.0	4.0	.002	n/a	n/a	
28806	525.0	528.0	3.0	.003	n/a	n/a	
28807	528.0	530.0	2.0	.002	n/a	n/a	
28808	530.0	534.0	4.0	.008	n/a	n/a	
28809	534.0	539.0	5.0	.007	n/a	n/a	
28810	539.0	543.0	4.0	.005	n/a	n/a	
28811	543.0	546.0	3.0	.007	n/a	n/a	
28812	546.0	548.0	2.0	.034	n/a	n/a	
28813	548.0	549.7	1.7	.004	n/a	n/a	
28814	549.7	551.5	1.8	.019	n/a	n/a	
28815	551.5	556.0	4.5	.006	n/a	n/a	
28816	556.0	559.0	3.0	.007	n/a	n/a	
28817	559.0	562.3	3.3	.006	n/a	n/a	
28818	562.3	563.5	1.2	.005	n/a	n/a	
28819	563.5	567.0	3.5	.010	n/a	n/a	
28820	567.0	571.0	4.0	.007	n/a	n/a	
28821	571.0	575.0	4.0	.018	n/a	n/a	
28822	575.0	579.0	4.0	.015	n/a	n/a	
28823	579.0	581.0	2.0	.008	n/a	n/a	
28824	581.0	584.0	3.0	.006	n/a	n/a	
28825	584.0	588.0	4.0	.019	n/a	n/a	
28826	588.0	592.0	4.0	.006	n/a	n/a	
28827	592.0	593.5	1.5	.012	n/a	n/a	
28828	593.5	597.0	3.5	.010	n/a	n/a	
28829	597.0	601.0	4.0	.016	n/a	n/a	
28830	601.0	604.0	3.0	.008	n/a	n/a	
28831	626.0	630.0	4.0	.009	n/a	n/a	

HOLE NO.: 410-20  
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DIAMOND DRILL LOG

PROJECT: Oramaque  
 PROVINCE: Quebec  
 N.T.S.: 32 C/4  
 TOWNSHIP: Bourlamaque  
 RANGE: IV  
 LOT No.:  
 CLAIM No.: A32294

COLLAR LOCATION

LOCAL GRID: 21+50N N  
 L54+00W E  
 SURVEYED GRID:

Date started: September 16, 1987  
 Date completed: September 18, 1987  
 Core size: BQ  
 Drilled by: Forage Moderne  
 Logged by: C. Cooke

Collar dip: -56.0  
 Collar azimuth: 15.0  
 Collar elevation: 10000.0 feet  
 Total length: 418.0 feet

Sample Numbers: 28832 to 28920

TESTS:		
Depth	Azimuth	Dip
100.00		-55.0
200.00		-53.0
300.00		-51.0
408.00		-50.0

FOOTAGE  
 From To

DESCRIPTION

SAMPLE FROM TO LENGTH AU AU  
 NUMBER (ft) (ft) (ft) oz/t oz/t

.0 50.0 OVERBURDEN

50.0 157.0 CHERT

Fine grained very silicious and well banded. Colour changes rapidly throughout with mm to cm scale bands each being a different colour but general medium grey to light green grey. Highly altered and locally brecciated but appears to have some primary sedimentary features. Has small zone of highly altered andesite with strong epidote alteration and 1% pyrite. Sericite alteration throughout and there is trace to 1/2% pyrite and minor chalcopryrite but locally up to several per cent. Banding at 30 to 50 to CA.

50.0	52.0	Looks like highly epidotized and sericitized andesite with 1% pyrite and magnetite and minor chalcopryrite.	28832	50.0	52.0	2.0	tr	n/a
52.0	54.0	One foot rich in pink carbonate and 4% pyrite, 2% magnetite and 1% chalcopryrite.	28833	52.0	54.0	2.0	.007	n/a
54.0	56.0	As at 28832 but has 4% pyrite and 3% magnetite.	28834	54.0	56.0	2.0	.006	n/a
56.0	59.0	Light colour chert with slight orange colour with 1% very finely disseminated pyrite and minor chalcopryrite.	28835	56.0	59.0	3.0	tr	n/a
59.0	61.0	As Above.	28836	59.0	61.0	2.0	.002	n/a
61.0	64.0	As Above.	28837	61.0	64.0	3.0	.002	n/a
64.0	67.0	Darker with 1% pyrite.	28838	64.0	67.0	3.0	tr	n/a
67.0	70.0	Lighter with 1/2% pyrite and minor chalcopryrite.	28839	67.0	70.0	3.0	.002	n/a
70.0	73.0	As Above.	28840	70.0	73.0	3.0	tr	n/a
73.0	75.0	Has 1 foot of highly altered andesite with 2% pyrite.	28841	73.0	75.0	2.0	tr	n/a

HOLE NO.: 410-20

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
75.0	78.0	Light chert with 1/2% pyrite.	28842	75.0	78.0	3.0	tr	n/a
78.0	82.0	As Above.	28843	78.0	82.0	4.0	tr	n/a
82.0	86.0	As Above.	28844	82.0	86.0	4.0	tr	n/a
86.0	88.0	Has highly altered andesite with 1% pyrite and minor chalcopryite at a low angle to CA.	28845	86.0	88.0	2.0	.005	n/a
88.0	91.0	As at 28842.	28846	88.0	91.0	3.0	.002	n/a
91.0	94.0	As Above but a bit more altered.	28847	91.0	94.0	3.0	tr	n/a
94.0	97.0	As Above.	28848	94.0	97.0	3.0	tr	n/a
97.0	100.0	As Above.	28849	97.0	100.0	3.0	tr	n/a
100.0	102.0	As Above but 1% pyrite.	28850	100.0	102.0	2.0	tr	n/a
102.0	104.0	As Above.	28851	102.0	104.0	2.0	tr	n/a
104.0	106.0	As Above with 1/2% to 1% pyrite.	28852	104.0	106.0	2.0	tr	n/a
106.0	109.0	As Above but a bit more altered and has 1/2% to 1% pyrite.	28853	106.0	109.0	3.0	.002	n/a
109.0	113.0	As Above.	28854	109.0	113.0	4.0	tr	n/a
113.0	117.0	As Above with 1/2% pyrite.	28855	113.0	117.0	4.0	tr	n/a
117.0	120.0	As Above but more massive looking and has 1% very finely disseminated pyrite.	28856	117.0	120.0	3.0	tr	n/a
120.0	123.0	As Above but 2% pyrite locally.	28857	120.0	123.0	3.0	tr	n/a
123.0	125.0	As Above but brecciated with minor carbonate and 1% pyrite.	28858	123.0	125.0	2.0	tr	n/a
125.0	129.0	As a 28856.	28859	125.0	129.0	4.0	tr	n/a
129.0	132.0	As Above but has 2% very finely disseminated sulfides.	28860	129.0	132.0	3.0	tr	n/a
132.0	135.0	As Above but locally brecciated with 1% pyrite.	28861	132.0	135.0	3.0	tr	n/a
135.0	157.0	Pyrite has alternating chert and volcanic looking sections. 138 to 147 has 1 to 20% pyrite and trace chalcopryite. Banding at 20 to 30 to CA.						
135.0	138.0	Dark chert with 1% pyrite but may be volcanic.	28862	135.0	138.0	3.0	tr	n/a
138.0	140.0	Mix of chert and volcanic looking. Has 7% coarse to fine pyrite and trace chalcopryite.	28863	138.0	140.0	2.0	tr	n/a
140.0	142.0	More chert looking with strong sericite alteration and 1% to 2% pyrite.	28864	140.0	142.0	2.0	tr	n/a
142.0	144.0	Dark volcanic looking with 1% pyrite.	28865	142.0	144.0	2.0	tr	n/a
144.0	147.0	Dark and volcanic looking with 15% pyrite and locally 20% and trace chalcopryite.	28866	144.0	147.0	3.0	tr	n/a
147.0	150.0	More like a chert but may be volcanic with 2% pyrite.	28867	147.0	150.0	3.0	tr	n/a
150.0	153.0	As Above but becoming more massive and volcanic looking.	28868	150.0	153.0	3.0	tr	n/a
153.0	157.0	As Above.	28869	153.0	157.0	4.0	tr	n/a
157.0	235.0	<b>FELSIC FLOWS</b>						
		Fine grained and light grey green in colour. Fairly massive but has a fabric and sometimes banding at a low angle to CA. Some sections look cherty others like very altered andesite with strong epidote alteration. SILICIFIED ZONE and sericite alteration throughout and locally brecciated. Trace to 1/2% pyrite throughout but locally up to 3%, see sample descriptions.						
157.0	160.0	Highly SILICIFIED andesite or rhyolite with 1% pyrite.	28870	157.0	160.0	3.0	.002	n/a
160.0	163.0	As Above.	28871	160.0	163.0	3.0	tr	n/a
163.0	167.0	As Above with 1/2% pyrite.	28872	163.0	167.0	4.0	tr	n/a
167.0	171.0	As Above.	28873	167.0	171.0	4.0	tr	n/a
171.0	175.0	As Above but more altered.	28874	171.0	175.0	4.0	.003	n/a
175.0	178.0	As Above but 1% pyrite.	28875	175.0	178.0	3.0	tr	n/a
178.0	180.0	As Above.	28876	178.0	180.0	2.0	tr	n/a
180.0	182.0	Very altered and sheared with strong sericite alteration and 1/2% pyrite.	28877	180.0	182.0	2.0	tr	n/a

HOLE NO.: 410-20

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
182.0	184.0	Moderately sericitized and SILICIFIED with 1% pyrite.	28878	182.0	184.0	2.0	tr	n/a
184.0	188.0	As Above with 1/2% pyrite.	28879	184.0	188.0	4.0	tr	n/a
188.0	192.0	Strongly sericitized with 1% pyrite.	28880	188.0	192.0	4.0	tr	n/a
192.0	195.0	Lightly sericitized and SILICIFIED with 1/2% to 1% pyrite	28881	192.0	195.0	3.0	tr	n/a
195.0	198.0	As Above with 1/2% pyrite.	28882	195.0	198.0	3.0	tr	n/a
198.0	201.0	More alteration and brecciated with 1/2% to 1% pyrite.	28883	198.0	201.0	3.0	tr	n/a
201.0	204.0	As Above.	28884	201.0	204.0	3.0	tr	n/a
204.0	207.0	As Above but 1% pyrite.	28885	204.0	207.0	3.0	tr	n/a
207.0	211.0	As Above.	28886	207.0	211.0	4.0	tr	n/a
211.0	217.0	Medium grained with strong epidote alteration and minor brown alteration. May be a highly altered andesite. Locally 2% pyrite.						
211.0	214.0	Has strong epidote alteration and 1% pyrite.	28887	211.0	214.0	3.0	.002	n/a
214.0	217.0	As Above but 2% pyrite.	28888	214.0	217.0	3.0	.002	n/a
217.0	235.0	Mix of andesite, chert, and felsic flows. Locally brecciated. 1/2% to 3% pyrite locally. Last 2 feet has strong epidote alteration. Banding and contacts at 20 to _ to CA.						
217.0	220.0	Medium grey chert like with 1/2% pyrite.	28889	217.0	220.0	3.0	tr	n/a
220.0	223.0	As Above but 1% pyrite and minor quartz-carbonate material.	28890	220.0	223.0	3.0	.003	n/a
223.0	227.0	As Above with 1/2% to 1% pyrite.	28891	223.0	227.0	4.0	tr	n/a
227.0	230.0	As Above but may be rhyolite with 1% pyrite.	28892	227.0	230.0	3.0	tr	n/a
230.0	233.0	Chert or rhyolite with minor brecciation and SILICIFIED with 1 to 2% pyrite.	28893	230.0	233.0	3.0	.004	n/a
233.0	235.0	Strong epidote alteration and SILICIFIED with 1% pyrite and brecciated with 3 inches of quartz.	28894	233.0	235.0	2.0	.002	n/a
235.0	291.3	CHERT						
		Fine grained very silicious and well banded. Colour changes rapidly throughout with mm to cm scale bands each being a different colour but general medium grey to light green grey. Highly altered and locally brecciated. Has small zone of highly altered andesite with strong epidote alteration and 1% pyrite. Some parts look like RHYOLITE others deformed like chert. Sericite alteration throughout and there is trace to 1/2% pyrite and minor chalcopyrite but locally up to several per cent, see sample descriptions. Banding at 30 to CA.						
235.0	238.0	Chert with quartz vein and strong sericite alteration and 1% pyrite.	28895	235.0	238.0	3.0	tr	n/a
238.0	242.0	Medium grey chert with localized brecciation and sericite alteration and 1/2% pyrite.	28896	238.0	242.0	4.0	tr	n/a
242.0	245.0	Medium grey chert with localized sericite alteration and 1/2% pyrite.	28897	242.0	245.0	3.0	.002	n/a
245.0	248.0	As Above.	28898	245.0	248.0	3.0	.017	n/a
248.0	249.0	10% pyrite in dark volcanic looking band.						
248.0	250.0	Has 1 foot with 10% pyrite in a dark volcanic looking material	28899	248.0	250.0	2.0	.011	n/a
250.0	254.0	Medium grey green chert with 1/2% to 1% pyrite.	28900	250.0	254.0	4.0	.003	n/a
254.0	258.0	As Above with 1/2% pyrite.	28901	254.0	258.0	4.0	.002	n/a
258.0	262.0	As Above but darker.	28902	258.0	262.0	4.0	.002	n/a
260.0	278.0	May be volcanic.						
262.0	266.0	Medium grey and may be volcanic with 1/2% pyrite.	28903	262.0	266.0	4.0	tr	n/a
266.0	270.0	As Above.	28904	266.0	270.0	4.0	tr	n/a
270.0	274.0	As Above.	28905	270.0	274.0	4.0	tr	n/a
274.0	277.0	As Above.	28906	274.0	277.0	3.0	tr	n/a
277.0	280.0	Back to looking more like a chert with 1/2% pyrite.	28907	277.0	280.0	3.0	.003	n/a

FOOTAGE		DESCRIPTION	SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t
From	To							
280.0	282.0	Has 1 foot with strong epidote alteration and 3% pyrite and 2% throughout.	28908	280.0	282.0	2.0	.003	n/a
281.0	282.0	Strong epidote alteration and may be very altered andesite. Contacts at 30 to CA.						
282.0	291.3	Deformed chert.						
282.0	285.0	Very chert looking with 1/2% to 1% pyrite.	28909	282.0	285.0	3.0	tr	n/a
285.0	288.0	As Above with 1% pyrite.	28910	285.0	288.0	3.0	.005	n/a
288.0	291.3	Very altered and locally brecciated with 1% pyrite.	28911	288.0	291.3	3.3	.002	n/a
290.0	291.3	Highly altered and distorted with pink orange colour.						
291.3	418.0	<b>FELSIC INTRUSIVE</b>						
		Has fine to medium grained medium grey matrix. Mm to 1 cm scale plagioclase crystals which can be zoned. General it is lightly altered but only very locally is it strongly altered and lightly sheared. General it has a minor orange alteration. Plagioclase can have orange, sericite or minor epidote alteration.						
291.3	294.0	FELDSPAR PORPHYRY with trace to 1/2% pyrite.	28912	291.3	294.0	2.7	.006	n/a
294.0	298.0	As Above with trace sulfides.	28913	294.0	298.0	4.0	tr	n/a
321.0	325.0	Lightly altered and sheared with 1/2% pyrite and trace chalcopyrite.	28914	321.0	325.0	4.0	tr	n/a
333.0	337.0	Has white carbonate fractures which may be replaced by orange mineral with trace sulfides at a low angle to CA.	28915	333.0	337.0	4.0	tr	n/a
348.0	352.0	As Above with trace to 1/2% sulfides.	28916	348.0	352.0	4.0	tr	n/a
369.0	373.0	Lightly altered with trace sulfides.	28917	369.0	373.0	4.0	tr	n/a
373.0	375.0	Has narrow quartz-carbonate vein with 1% pyrite and 1/2% chalcopyrite.	28918	373.0	375.0	2.0	tr	n/a
375.0	379.0	Has 2 feet highly altered with 1/2% sulfides.	28919	375.0	379.0	4.0	tr	n/a
379.0	383.0	Lightly altered with trace sulfides.	28920	379.0	383.0	4.0	tr	n/a

HOLE NO.: 410-20

## DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28832	50.0	52.0	2.0	tr	n/a	n/a	
28833	52.0	54.0	2.0	.007	n/a	n/a	
28834	54.0	56.0	2.0	.006	n/a	n/a	
28835	56.0	59.0	3.0	tr	n/a	n/a	
28836	59.0	61.0	2.0	.002	n/a	n/a	
28837	61.0	64.0	3.0	.002	n/a	n/a	
28838	64.0	67.0	3.0	tr	n/a	n/a	
28839	67.0	70.0	3.0	.002	n/a	n/a	
28840	70.0	73.0	3.0	tr	n/a	n/a	
28841	73.0	75.0	2.0	tr	n/a	n/a	
28842	75.0	78.0	3.0	tr	n/a	n/a	
28843	78.0	82.0	4.0	tr	n/a	n/a	
28844	82.0	86.0	4.0	tr	n/a	n/a	
28845	86.0	88.0	2.0	.005	n/a	n/a	
28846	88.0	91.0	3.0	.002	n/a	n/a	
28847	91.0	94.0	3.0	tr	n/a	n/a	
28848	94.0	97.0	3.0	tr	n/a	n/a	
28849	97.0	100.0	3.0	tr	n/a	n/a	
28850	100.0	102.0	2.0	tr	n/a	n/a	
28851	102.0	104.0	2.0	tr	n/a	n/a	
28852	104.0	106.0	2.0	tr	n/a	n/a	
28853	106.0	109.0	3.0	.002	n/a	n/a	
28854	109.0	113.0	4.0	tr	n/a	n/a	
28855	113.0	117.0	4.0	tr	n/a	n/a	
28856	117.0	120.0	3.0	tr	n/a	n/a	
28857	120.0	123.0	3.0	tr	n/a	n/a	
28858	123.0	125.0	2.0	tr	n/a	n/a	
28859	125.0	129.0	4.0	tr	n/a	n/a	
28860	129.0	132.0	3.0	tr	n/a	n/a	
28861	132.0	135.0	3.0	tr	n/a	n/a	
28862	135.0	138.0	3.0	tr	n/a	n/a	
28863	138.0	140.0	2.0	tr	n/a	n/a	
28864	140.0	142.0	2.0	tr	n/a	n/a	
28865	142.0	144.0	2.0	tr	n/a	n/a	
28866	144.0	147.0	3.0	tr	n/a	n/a	
28867	147.0	150.0	3.0	tr	n/a	n/a	
28868	150.0	153.0	3.0	tr	n/a	n/a	
28869	153.0	157.0	4.0	tr	n/a	n/a	
28870	157.0	160.0	3.0	.002	n/a	n/a	
28871	160.0	163.0	3.0	tr	n/a	n/a	
28872	163.0	167.0	4.0	tr	n/a	n/a	
28873	167.0	171.0	4.0	tr	n/a	n/a	
28874	171.0	175.0	4.0	.003	n/a	n/a	
28875	175.0	178.0	3.0	tr	n/a	n/a	
28876	178.0	180.0	2.0	tr	n/a	n/a	
28877	180.0	182.0	2.0	tr	n/a	n/a	
28878	182.0	184.0	2.0	tr	n/a	n/a	
28879	184.0	188.0	4.0	tr	n/a	n/a	
28880	188.0	192.0	4.0	tr	n/a	n/a	
28881	192.0	195.0	3.0	tr	n/a	n/a	
28882	195.0	198.0	3.0	tr	n/a	n/a	
28883	198.0	201.0	3.0	tr	n/a	n/a	
28884	201.0	204.0	3.0	tr	n/a	n/a	

HOLE NO.: 410-20  
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AUR RESOURCES INC.  
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PAGE: 2

DIAMOND DRILL LOG SAMPLE RECORD

SAMPLE NUMBER	FROM (ft)	TO (ft)	LENGTH (ft)	AU oz/t	AU oz/t	AU oz/t	PY %
28885	204.0	207.0	3.0	tr	n/a	n/a	
28886	207.0	211.0	4.0	tr	n/a	n/a	
28887	211.0	214.0	3.0	.002	n/a	n/a	
28888	214.0	217.0	3.0	.002	n/a	n/a	
28889	217.0	220.0	3.0	tr	n/a	n/a	
28890	220.0	223.0	3.0	.003	n/a	n/a	
28891	223.0	227.0	4.0	tr	n/a	n/a	
28892	227.0	230.0	3.0	tr	n/a	n/a	
28893	230.0	233.0	3.0	.004	n/a	n/a	
28894	233.0	235.0	2.0	.002	n/a	n/a	
28895	235.0	238.0	3.0	tr	n/a	n/a	
28896	238.0	242.0	4.0	tr	n/a	n/a	
28897	242.0	245.0	3.0	.002	n/a	n/a	
28898	245.0	248.0	3.0	.017	n/a	n/a	
28899	248.0	250.0	2.0	.011	n/a	n/a	
28900	250.0	254.0	4.0	.003	n/a	n/a	
28901	254.0	258.0	4.0	.002	n/a	n/a	
28902	258.0	262.0	4.0	.002	n/a	n/a	
28903	262.0	266.0	4.0	tr	n/a	n/a	
28904	266.0	270.0	4.0	tr	n/a	n/a	
28905	270.0	274.0	4.0	tr	n/a	n/a	
28906	274.0	277.0	3.0	tr	n/a	n/a	
28907	277.0	280.0	3.0	.003	n/a	n/a	
28908	280.0	282.0	2.0	.003	n/a	n/a	
28909	282.0	285.0	3.0	tr	n/a	n/a	
28910	285.0	288.0	3.0	.005	n/a	n/a	
28911	288.0	291.3	3.3	.002	n/a	n/a	
28912	291.3	294.0	2.7	.006	n/a	n/a	
28913	294.0	298.0	4.0	tr	n/a	n/a	
28914	321.0	325.0	4.0	tr	n/a	n/a	
28915	333.0	337.0	4.0	tr	n/a	n/a	
28916	348.0	352.0	4.0	tr	n/a	n/a	
28917	369.0	373.0	4.0	tr	n/a	n/a	
28918	373.0	375.0	2.0	tr	n/a	n/a	
28919	375.0	379.0	4.0	tr	n/a	n/a	
28920	379.0	383.0	4.0	tr	n/a	n/a	