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**Report on the Temex Resources Corp.  
- Goldeye Explorations Limited**

**Juby JV Property**

**2011 Diamond Drill Program**

**Gowganda, Ontario**

**Larder Lake Mining Division, Ontario**

NTS 41 P/10, 11

Latitude 47°36' N Longitude 80°59' W

Magnetic Declination in 2011: 10°42' West

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## SUMMARY

From January 13, 2011 to March 2, 2011 Temex Resources Corp. (“Temex”) completed a drill program consisting of 1,941 metres completed in nine drill holes with 1,844 core samples. Work was performed on 10 claims of the Juby JV Property (“the Property”). The Property is a 60:40 Joint Venture between Temex Resources Corp. and Goldeye Explorations Limited.

The Juby JV Property surrounds the Temex 100% owned Juby Lease Property, which hosts the Juby Main Zone (“JMZ”). The Juby Main Zone contains a NI 43-101 compliant gold resource of 934,465 ounces grading 1.30 g/t gold in the Indicated category and 905,621 ounces grading 1.00 g/t gold in the Inferred category at a cut-off grade of 0.40 g/t gold (Armitage et. al., 2012), which occurs on a regional structure known as the Tyrrell Structural Zone. The Tyrrell Structural Zone, which crosses a portion of the Juby JV Property, and where 8% of the NI-43-101 resource is located, is spatially associated with numerous other gold occurrences in Tyrrell Township.

The Tyrrell Structural Zone is interpreted to be related to the Cadillac-Larder Lake fault system. This regional fault system hosts important gold deposits at Kirkland Lake, Kerr Addison and in the Matachewan area. Abundant feldspar porphyry dykes, silica, ankerite and albite alteration, quartz-ankerite veins and pyrite occur proximal to the Tyrrell Structural Zone. The structure cuts a thick sequence of Timiskaming-aged sediments on the Property. The Property contains significant gold, and at least some elevated copper.

Previous work has consisted of prospecting, soil sampling, geological mapping, line cutting, induced polarization (“IP”) and magnetometer geophysical surveying and diamond drilling. Temex completed two drilling campaigns on the Property in 2004 and 2007-2008 totalling 5,300 m of drilling in 29 NQ diamond drill holes. A regional exploration program was initiated in 2010 which consisted of line cutting, a detailed chargeability and resistivity survey, a magnetometer survey, soil geochemistry, geological and structural mapping. This program was carried out on the north part of the Property in 2010, and continued over the south part of the Property in 2011.

Target areas of the current drill program included the Juby South Area, the Juby Main Zone West Area, and the Juby North-West Area. Drill holes tested Induced Polarization (“IP”) chargeability, resistivity and associated magnetic anomalies, mineralized zones defined by previous drilling, and gold in rock and soil anomalies.

The program encountered sub-anomalous to anomalous gold in drill holes in the South Juby JV Area which is largely underlain by Timiskaming sedimentary rocks. The best intersection in this area was from drill hole JJV-11-06, which intersected 14.75 metres of 0.54 g/t gold, from 43.00 to 57.75 metres down hole. Mineralization was hosted by sheared and altered Indian Lake sediments intruded by narrow feldspar porphyry dikes.

The western extension of the Juby Main Zone was tested at depth with hole JJV-11-09, following up on impressive results from the 2008 drill program. This drill hole intercepted two main zones of gold mineralization within altered and pyritized Indian Lake sediments, within what is known as the Tyrrell Structural Zone. The best intersections were 1.02 g/t gold over 35.00 metres from 362.00 to 397.00 metres down hole and 1.00 g/t gold over 22.82 metres from 438.18 to 461.00 metres down hole. The data from this drill hole has been included in the updated NI 43-101 resource estimate on the Juby Main Zone published by Temex in January, 2012 (Armitage et. al., 2012).

The Juby North-West area was tested by two drill holes. JJV-11-07 returned sub-anomalous gold intersections, while drill hole JJV-11-08 intersected several gold-mineralized zones within altered and foliated Keewatin mafic volcanics. The best intersections were a composite sample from 33.50 to 44.05 metres down hole which returned 2.04 g/t gold over 10.55 metres including 10.42 g/t gold over 0.75 metres and a composite sample from 141.00 to 143.70 metres down hole which returned results of 1.73 g/t gold over 2.70 metres.

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## 1.0 Introduction

Temex Resources Corp. (“Temex”) conducted a diamond drill program on the Juby JV Property (“the Property”) from January 13, 2011 to March 2, 2011. The program consisted of 1941 metres in nine drill holes with 1844 core samples. Analytical data was received from February 23 to May 2, 2011. Reporting was completed in April of 2012.

The drilling was completed to test targets developed as a result of previous exploration programs conducted between 2004 and 2010 by Temex. Targets included Induced Polarization (“IP”) chargeability, resistivity and coincident magnetic anomalies, mineralized zones defined by previous drilling, and gold in bedrock and soil anomalies.

This report documents the work that was undertaken and the results obtained from this program.

## 2.0 Property Description, Location and Access

The Property is located in Tyrrell Township approximately 15 kilometres west of Gowganda, Ontario (Figure 1). Gowganda is located 100 kilometres west of New Liskeard along Highway 11, which is 160 kilometres north of North Bay, which is a further 350 kilometres north of Toronto. The Property is easily accessed by the Spear Lake Road, a well maintained gravel road that trends south from paved Highway 560, transects the north part of the Property and the Juby Lease Property and then the eastern part of the Property. This road passes within 200 m of the Juby Main Zone (Figures 2, 3). There is a network of new and old logging roads which provide access to most claims of the north part of the Property and Juby Lease Property; these vary from being passable by truck or ATV to only being accessible by foot. The south part of the Property is best accessed from grid lines extending southwards from the Juby Lease Property. The geographical reference for the Property is NTS 41 P/10 and 11; Latitude 47°36' N Longitude 80°59' W.

The Property is comprised of a northern portion, “Juby JV North” (includes all claims north of the Juby Lease Property) and a southern portion, “Juby JV South” (includes all claims south of the Juby Lease Property) (Figure 2).

Temex acquired the Juby JV Property claims from Inmet Mining Corporation in August 2002 as part of a larger land purchase which included the Juby Lease Property, host to the gold - mineralized Juby Main Zone (JMZ). At the time, Goldeye Explorations Limited (Goldeye) was earning a 50% interest in the Property. In September 2003, Goldeye satisfied the terms of the underlying agreement and vested its interest and a 50:50 Joint Venture (“JV”) was formed with Temex as the operator of all exploration programs. Goldeye’s interest was subsequently reduced and the JV is currently held as 60% Temex and 40% Goldeye with Temex as the operator.

The Property consists of 40 unpatented mining claims (Table 1, Figure 2) totalling 138 units (5520 acres) registered in the Larder Lake Mining division, Tyrrell Township, G-3725. The claims are recorded as 50% Temex and 50% Goldeye. Table 1 gives the claim details and Figure 2 outlines the claim positions.

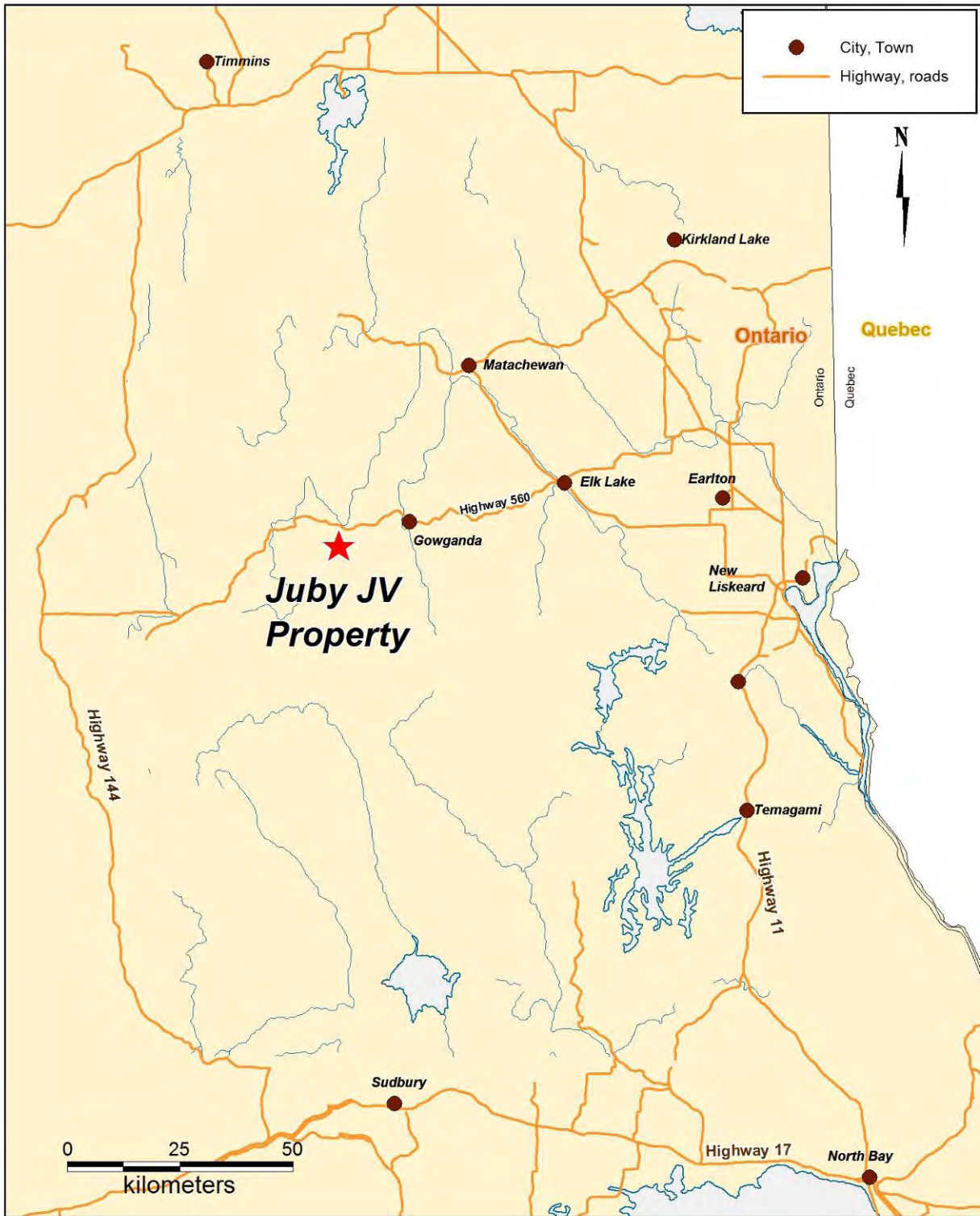


Figure 1: Location Map of the Juby JV Property

**Table 1: Jubby JV Claims Table**

<b>Claim</b>	<b>Recorded Date</b>	<b>Due Date</b>	<b>Units</b>
1076927	1996-SEP-23	2014-SEP-23	2
1076930	1996-SEP-23	2014-SEP-23	3
1207786	1998-JUN-30	2014-JUN-30	2
1207795	1996-SEP-23	2014-SEP-23	11
1207796	1996-SEP-23	2014-SEP-23	1
1207797	1996-SEP-23	2014-SEP-23	6
1219401	1996-SEP-23	2014-SEP-23	11
1219402	1996-SEP-23	2014-SEP-23	16
1219406	1996-SEP-23	2014-SEP-23	16
1219407	1996-SEP-23	2014-SEP-23	4
1219408	1996-SEP-23	2014-SEP-23	4
1219409	1996-SEP-23	2014-SEP-23	2
1219417	1996-OCT-11	2014-OCT-11	3
1219433	1996-SEP-23	2014-SEP-23	4
1219436	1996-SEP-23	2014-SEP-23	1
1219460	1996-SEP-23	2014-SEP-23	1
1219464	1996-SEP-23	2014-SEP-23	1
1219495	1997-NOV-17	2014-NOV-17	1
1219908	1997-OCT-10	2014-OCT-10	1
1219912	1997-OCT-10	2014-OCT-10	1
1219916	1996-SEP-23	2014-SEP-23	2
1220302	1996-SEP-17	2014-SEP-17	1
1220303	1996-SEP-17	2014-SEP-17	1
1220304	1996-SEP-17	2014-SEP-17	2
1220305	1996-SEP-17	2014-SEP-17	1
1220306	1996-SEP-17	2014-SEP-17	1
1220352	1996-SEP-23	2014-SEP-23	2
1220396	1996-SEP-23	2014-SEP-23	1
1220397	1996-SEP-23	2014-SEP-23	1
1220399	1996-SEP-23	2014-SEP-23	2
1220400	1996-SEP-23	2014-SEP-23	1
1221628	1996-SEP-23	2014-SEP-23	1
1221630	1996-SEP-23	2014-SEP-23	1
1221814	1996-DEC-20	2014-DEC-20	4
1221815	1996-DEC-20	2014-DEC-20	1
1231458	1998-APR-24	2014-APR-24	1
4217207	2007-SEP-04	2014-SEP-04	1
4220744	2007-SEP-27	2014-SEP-27	7
4220745	2007-SEP-27	2014-SEP-27	8
4220746	2007-SEP-27	2014-SEP-27	8

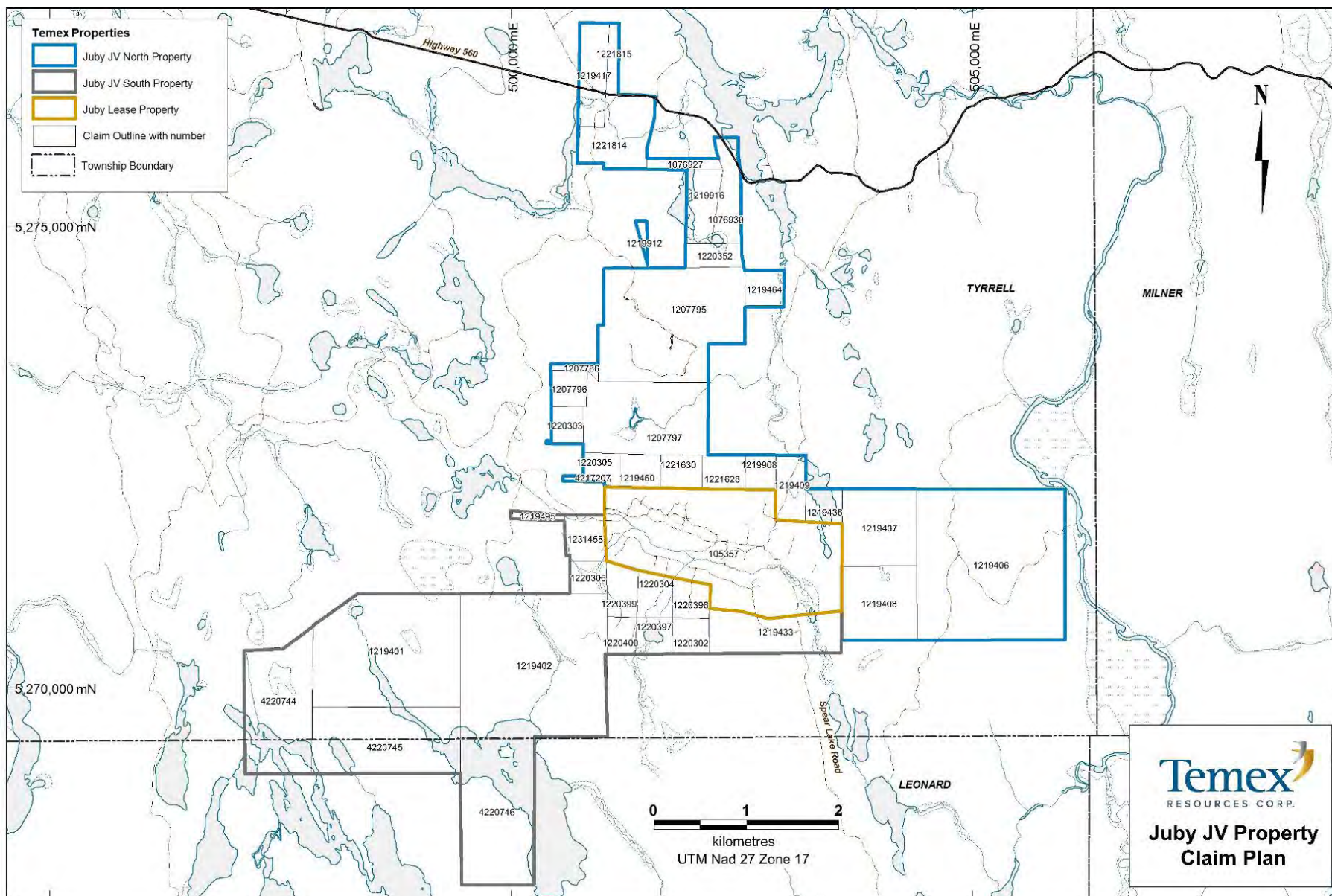


Figure 2: Juby JV Property Claim Map



### **3.0 Climate, Local Resources, Infrastructure, and Physiography**

The climate of the project area is continental in nature, with cold winters (-10 to -35°C) and warm summers (+10 to +35°C). Seasonal variations affect exploration to some extent (geological mapping cannot be done in the winter, geophysics and drilling are best done at certain times of the year etc.), but the climate would not significantly hamper mining operations.

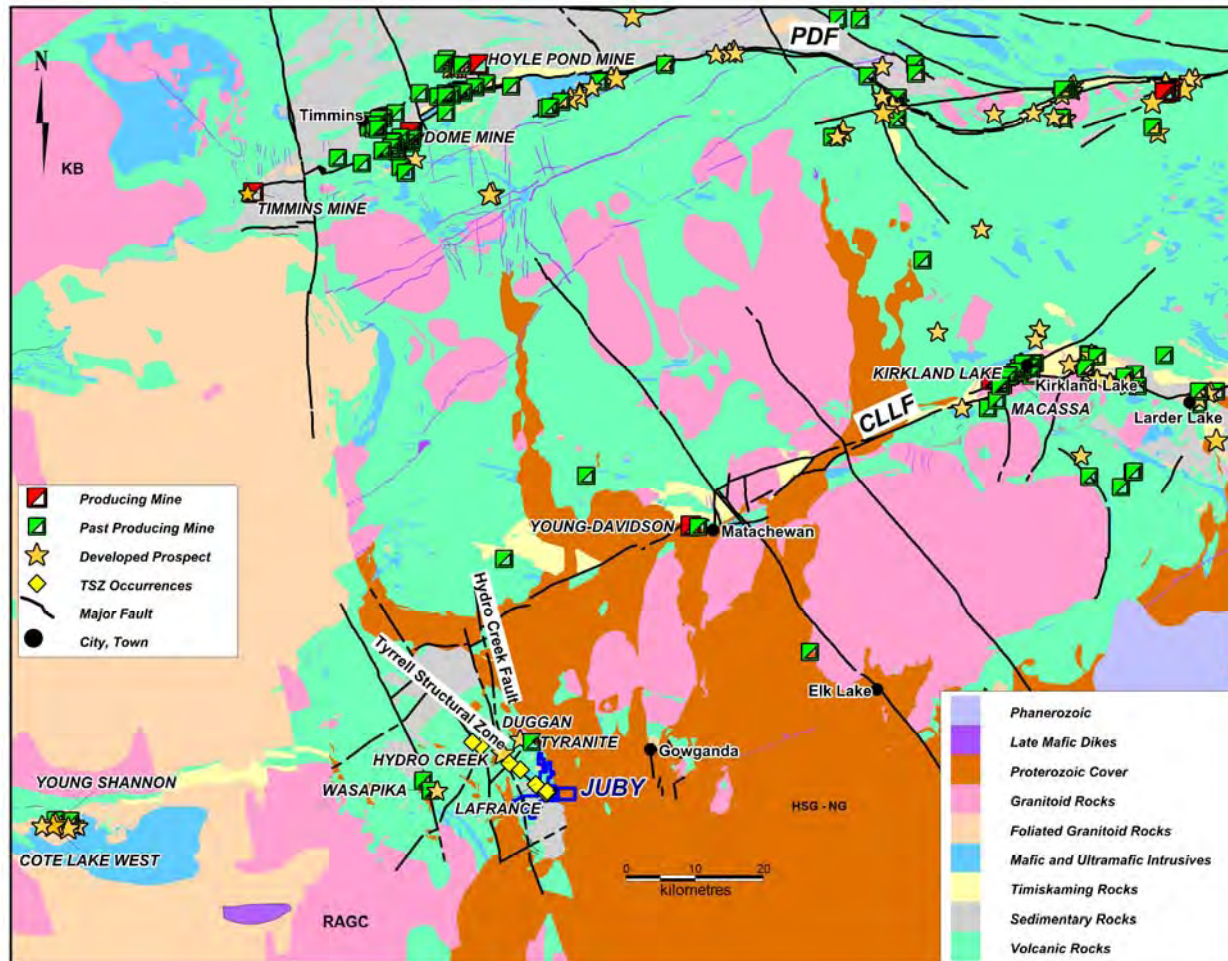
The settlements of Sudbury, Timmins and Kirkland Lake are relatively close to the property (Figure 1); these all have the necessary equipment and trained personnel to support exploration and mining activities. The property has very good access to all infrastructure required for mining. A major hydro line passes along the side of Highway 560, four km north of the property. Water is abundant in the region, and the property contains an all-weather gravel road, and is four kilometers from a paved road. Suitable locations for constructing mineral processing facilities are abundant on the property.

The property has a gently rolling topography with maximum relief of approximately 15 m. Elevation is typically on the order of 370 m Above Sea Level. Owl Lake, Pear Lake, and Soot Lakes all occur on the property, and minor creeks and streams bisect the property. In general the property is dominated by forest. The property has been logged in the past, so the present forest is second growth, a mixture of jack pine, spruce, birch and poplar trees. Portions of the property have been subjected to clear-cut logging within the past five years. Much of the property is covered by significant (>2 m) overburden, and outcrop density is low.

### **4.0 Geological Setting**

#### **4.1 *Regional Setting***

The Juby property occurs within the Shining Tree area, a package of Archean volcanic and sedimentary rocks that occurs south of the main part of the Abitibi greenstone belt. Volcano-sedimentary rocks of the Shining Tree area are intruded in the northwest by the Kenogamissi Batholith (KB – Figure 3), intruded to the southwest by the Ramsey-Algoma granitoid complex (RAGC – Figure 3), and are unconformably overlain to the east by sediments of the Huronian Supergroup (HG – NG – Figure 3) (Jackson and Fyon, 1991). Recent geochronological work has correlated the Archean stratigraphy of the Shining Tree area with that of the rest of the Abitibi greenstone belt. In the Juby project area, Archean volcanics are thought to be part of the Kidd-Munro assemblage, and the sediments are considered to belong to the Timiskaming assemblage (Ayer and Trowell, 2001). In addition, the Cadillac-Larder Lake Fault (CLLF) is now interpreted to extend westward into the Shining Tree area (Ayer and Trowell, 2001), Figure 3. This fault system hosts important gold deposits at Kirkland Lake, Kerr Addison and in the Matachewan area.



**Figure 3: Regional Geology and Occurrences of the Abitibi**

#### 4.2 Property Geology

The geology of Tyrrell Township was first documented by Graham (1932); more detailed mapping was done by Carter (1977; 1987) and modified by Johns (1999; 2003; Johns and Amelin, 1999). Johns' most recent geological map shows the property to be underlain by Archean mafic and lesser intermediate volcanic rocks, separated from abundant Timiskaming aged sediments (termed the "Indian Lake Group") by the west-northwest trending Tyrrell Structural Zone ("TSZ"), all overlain unconformably to the east by Proterozoic sediments of the Gowganda Formation and intruded by the Nipissing Gabbro (NG – Figure 3) on the eastern side (Johns, 2003). Numerous late feldspar porphyritic dikes and diabase dikes occur on the property (Figure 4). Over most of the length of the Tyrrell Structural Zone (TSZ), a stratigraphy containing ultramafic and mafic volcanic flows occurs to the north of the TSZ and is juxtaposed against a mafic volcanic stratigraphy to the south. In the south-central part of township, Timiskaming aged assemblage sediments, occur south of the TSZ.

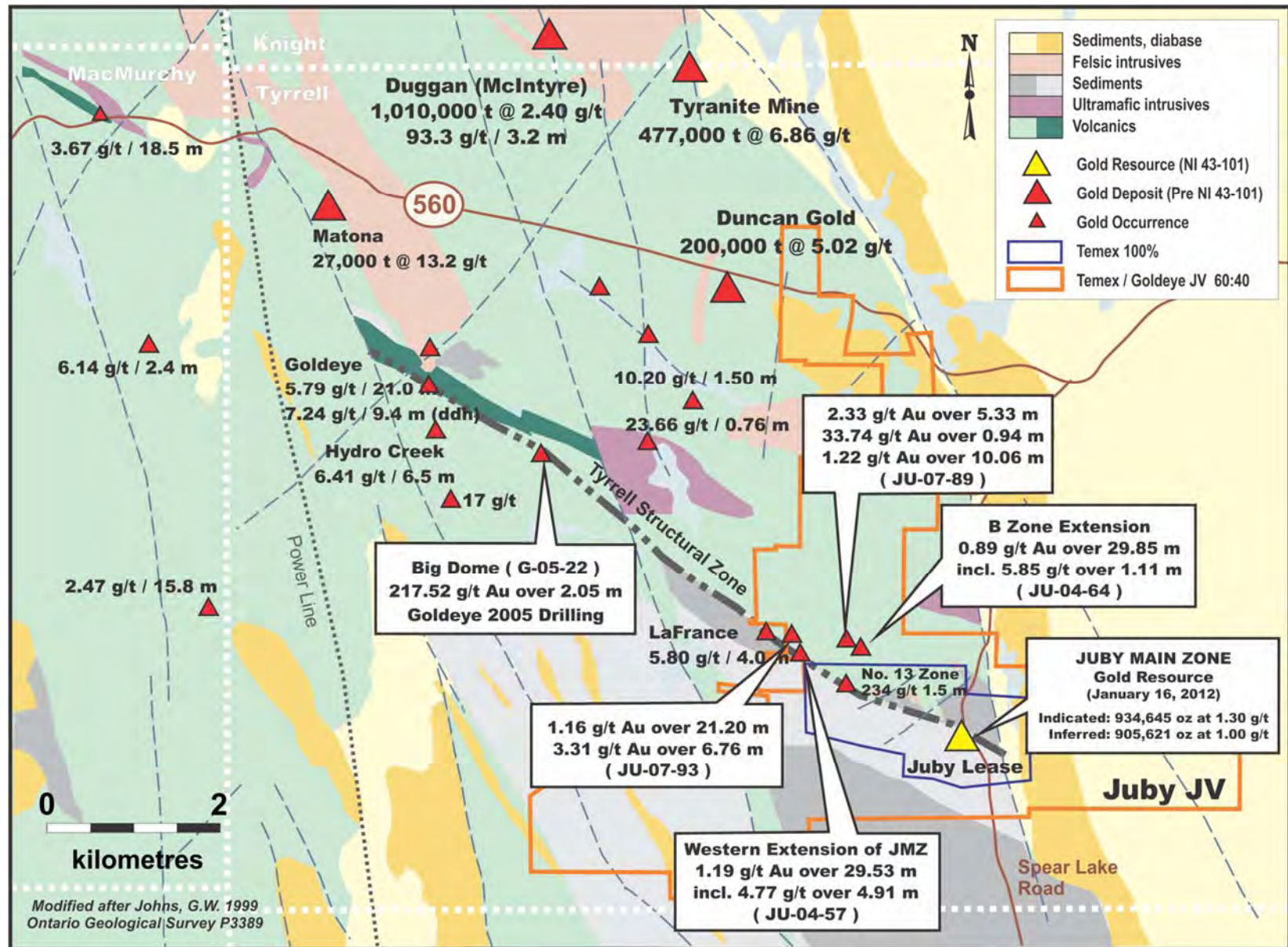


Figure 4: Geology and Occurrences of Tyrrell Township

The majority of the work to date has focused on the Tyrrell Structural Zone (TSZ), the most prominent structural feature in the area and spatially associated with numerous gold occurrences. The TSZ may be a possible splay or subsidiary break off the regional Cadillac-Kirkland Lake-Larder Lake Break (CLLF - Figure 3). The TSZ hosts the Juby Main Zone (“JMZ”) (Figures 3, 4), located on the Juby Lease Property. The TSZ crosses the western portion of the Juby Lease and Juby JV Property over a 2.8 kilometre strike length. The JMZ consists of intercalated feldspar and hornblende porphyry dykes and strongly altered Timiskaming sediments. Brittle and brittle-ductile deformation characterizes the Main Zone.

Mapping by Temex on the Property has outlined a package of unaltered sediments of Timiskaming age (termed the Indian Lake Group by Johns and Amelin, 1999) in the southern part of the property and a package of mainly older mafic volcanic rocks with intercalated volcanoclastics to volcanic sediments to the north of the TSZ (Figure 4, 5). The Indian Lake sediments consist of argillites, arenites and conglomerates, the latter with minor amounts of jasperoid clasts. The package of rocks to the north contains sediments which are considered to be the same Indian Lake Group sediments but these are altered (bleached, albitized). Ultramafic volcanic flows have been mapped immediately north of the TSZ, but are not outcropping in the more northern part of the Property. The mafic to ultramafic volcanics consist of variably altered flows, interflow sediments, flow top breccias and locally well preserved spinifex textures. Mafic and ultramafic intrusive rocks intrude the package of rocks to the north, as do diabase dykes of Matachewan age. Proterozoic sediments of the Gowganda Formation and Nipissing Diabase sills unconformably overlie all rock types on the eastern edge of Tyrrell Township.

### **4.3 Mineralization**

The most significant known gold mineralization in the immediate area is the JMZ (Figure 3, 4). The Mineralization on the Juby property occurs predominantly along the Tyrrell Structural Zone, which strikes at 105 to 115° and has near vertical to vertical dips (Armitage et. al., 2012). Known mineralization occurs over 2500 m of strike length and 450 m of depth extent, and is concentrated in significant amounts between grid co-ordinates 400 E and 2000 W, within the JMZ. East and west of the Main Zone the zone is less continuous due to Matachewan diabase dykes which intrude and stope out the normally wide JMZ (Armitage et.al, 2012).

The JMZ is not typical of Archean Mesothermal gold quartz vein-related deposits, which are usually associated with carbonatized wall rocks and occur in greenstone belts (Hodgson, 1993). It is more similar to a third class of mesothermal gold deposits associated with monzonitic to syenitic intrusions and formed from large magmatic-hydrothermal (i.e. porphyry) systems (Robert, 1997). Robert noted that a number of the deposits which occur along the Cadillac-Larder Lake or Porcupine-Destor breaks (or splays off the breaks) are proximal to alkalic stocks and/or dikes. Such deposits are almost invariably within or close to sediments of the Timiskaming assemblage, and ankerite and albite are key alteration minerals. The deposits all have pyrite in the percent levels and elevated Cu. All these features occur on the Juby property. Robert (1997) notes that the deposits “*tend to be of relatively low grade... but of significant tonnages... their ore zones have significant thicknesses and are amenable to bulk mining.*”

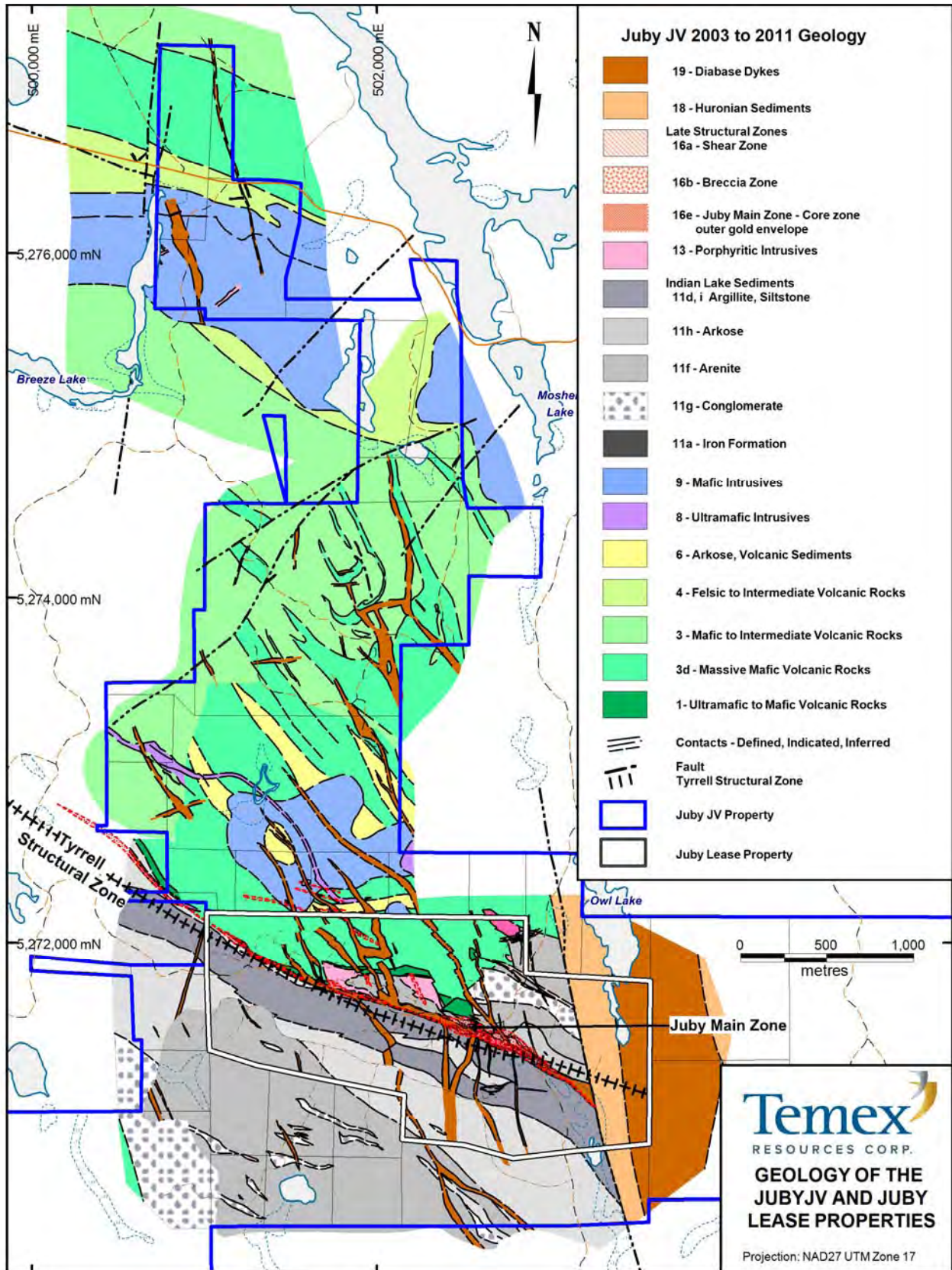


Figure 5: Geology of the Juby JV and Juby Lease Properties

Armitage et. al. (2012) describe the JMZ as being “.. on the order of 25 to 100 m wide, and contains bleached Timiskaming sediments varying from argillite to fine-grained conglomerate. Within the zone, the sediments are cut by abundant feldspar porphyritic dikes up to 2 m across, and by variably oriented quartz, carbonate and quartz-carbonate veins, typically less than 5 cm across. Locally,  $\leq 2$  m wide, laminated quartz-ankerite-pyrite veins and extensional quartz-chalcopyrite veins up to 3 cm wide occur. Alteration consists of weak to intense ankerite-albite-silica-sericite, which overprints all rock types and is most intense within the JMZ, where a halo up to 100 m wide occurs. Variable amounts of fine-grained pyrite are disseminated in and immediately adjacent to the veins along with trace disseminated chalcopyrite. Diabase dikes up to 20 m across also occur. Feldspar porphyritic dikes are mainly proximal to the JMZ, whereas diabase dikes are more widely distributed. Feldspar porphyritic dikes are altered, mineralized and cut by veins; diabase dikes are unaltered and generally devoid of veining. Feldspar porphyritic dikes and Timiskaming sediments are locally intensely sheared.

*Gold mineralization in the JMZ occurs dominantly within the moderate to intense alteration. Within the alteration, mineralization is typically proximal to the quartz-ankerite-pyrite veins and the quartz-chalcopyrite veins. Gold mineralization is very fine-grained and typically is not visible in hand sample. Within the JMZ gold grade is broadly correlative with intensity of alteration and sulphide (pyrite) content. The better grade sections are characterized by multiple veining and/or brecciation of the host rock.”*

The JMZ contains a NI 43-101 compliant (Armitage et. al., 2012) compliant gold resource of 934,465 ounces grading 1.30 g/t gold in the Indicated category and 905,621 ounces grading 1.00 g/t gold in the Inferred category at a cut-off grade of 0.40 g/t gold. The NI 43-101 resource, which occurs primarily on the Juby Lease Property, includes: a Core Zone of feldspar and hornblende porphyry dykes and Timiskaming sediments; a Halo Zone of Timiskaming sediments with feldspar porphyry and hornblende porphyries; Porphyry Zone of feldspar porphyry with lesser amounts of Timiskaming sediments. The portion of the resource that occurs on the Juby JV Property is comprised of Halo Zone mineralization.

Several zones trending parallel to the JMZ were discovered on the Juby JV North Property in a drilling and trenching program performed by Temex in 2004 (Pettigrew, 2004) and subsequently in drilling in 2008 (Hann, 2008). The main zones outlined were the “B Zone” and the “B North Zone”, represented by a hematite-rich shear/breccia zone of variable width and grade with values ranging from anomalous (0.25 g/t gold) up to 6.76 g/t gold (drill hole JU-04-59). Other zones intersected in 2007-2008 drilling outlined anomalous gold associated pyrite rich silicified metasedimentary lenses and feldspar porphyry contained within an overall sequence of predominantly mafic metavolcanics of Keewatin age. Prospecting and mapping in 2010 on the Juby JV North Property focussed in on the mafic metavolcanic and interbedded sedimentary package, and outlined several anomalous gold zones in bedrock. Samples from outcrop in these zones returned assays up to 5.85 g/t gold. These zones need to be investigated further with detailed structural mapping.

## 5.0 Previous Exploration

Prospecting on the Juby JV property began in the early 1930s. In 1945, Matachewan Consolidated Gold Mines completed trenching and sampling of a gold-bearing quartz vein in silicified altered felsic metavolcanics south of the Juby Lease and near the common corner of current claims 1220302, 1220304, 1220396 and 1220397. The vein was reported to assay yield "...at least two four-foot sections with gold values of \$7.00 per ton... (gold at \$38.50 per ounce) (Carter, 1977). This vein is noted as the "Matachewan occurrence", listed as MDI41P10SW00014 in the OGS 2010 MDI database (OGS, 2010). Most other work on the JV property, including all drilling, has been concentrated in the southern part of the Juby Central grid on the Juby Lease. There is no record of drilling on the Juby JV North area of the property.

A second occurrence is located on the South Juby JV part of the property (OGS 2010) and this is listed as the "Welsh-Mac" occurrence, commonly called the "Welsh-Regan" occurrence, or MDI41P10SW00011. This was originally thought to be a description of the main showing of the JMZ on the Juby lease property, but the location on map 2365 (Carter, 1977) and the location of the digital MDI shows the occurrence on current claim 1220396. Carter (1977) describes stripping and pitting performed by Welsh-Regan group in 1934-1935, followed by diamond drilling (Teck Hughes 1937-38 and Hollinger Gold Mines 1939) on this showing, so it seems likely it is the work on the main JMZ that is being described. The "...central zone of the trenched area is occupied by a chlorite-carbonate-quartz schist. The width of the schist varies from 5 to 10 feet and is well mineralized with fine pyrite. As reported, gold values up to \$17.00 are recorded from this zone. Less altered sections show contorted rudimentary banding with irregular light green fragments in a dark chloritic matrix. The schist zone is over and underlain by massive altered arkose with a few narrow porphyry and dioritic intrusives". Carter (1977) goes on to say "... the mineralization occurs in a shear 300 m (1,000 feet) long and 3.7 m (12 feet) wide on average. Its strike is N60W and the dip is either vertical or 80 degrees south. The wall-rocks are sheared and altered to carbonate schist which encloses lenticular bodies of quartz. Mineralization consists of gold, pyrite, and chalcopyrite, the gold being concentrated in narrow quartz veinlets, whereas the pyrite minerals occur as disseminations". This area was investigated in the current program, to determine if the showing was placed accurately.

In 1960, Bengal Development Corporation performed a vertical loop EM and magnetic survey on the "serpentinite" body located northeast of the Juby Lease Property, this covered parts of current claims 1221628, 1219908, 1219409, and 1211936 situated on the northeast side of the north part of the Property. The survey outlined the contact between Huronian sediments and Keewatin volcanics, and also outlined the "serpentinite" body (Gledhill, 1960). No further work was recorded.

In 1968, Timiskaming Nickel performed airborne geophysics and geological mapping in the north part of the property. They subsequently drilled 4 holes just north of claim 1211908, in current claim 3007479 (holes O-1, O-2 and O-3) and one hole on claim 1211908 (hole O-4). The drill holes mainly encountered diabase and mafic to ultramafic intrusives, no samples or assays were noted (Timiskaming Nickel, 1968).

Monpre Iron Mines held claims over the western part of the Juby JV South part of the Property in 1975. They completed one drill hole on current claim 1220306. Drill hole 75-1 encountered

agglomerate, rhyolite, conglomerate and diabase. Two samples taken returned trace gold (Willars, 1975).

From 1984 to 1996 a Land Caution was in place, during which time no exploration was allowed (Harron and Beecham 2003).

In 1996 Royal Oak Mines staked the current property, and sold the current claims encompassing the Juby JV Property to Goldeye Explorations in 1998. In the fall of 1998 Goldeye extended the main 115° baseline from their properties west of Cripple Lake onto the northern portion of the property. Seven grid lines at a spacing of 200 metres were cut north and south of the baseline extension; this grid is hereafter referred to as the Juby JV central grid. The entire grid was covered by a ground magnetometer survey and IP was run on grid lines 15750E, 16000E, 16200E, and 16400E (Mihelcic 1998). Several weak to strong chargeability anomalies were detected and recommended for ground follow-up work (Beecham 2000).

In the fall of 1999 Goldeye carried out a limited B-horizon soil survey over the grid which detected several gold anomalies, some of which appeared to occur over multiple lines and some which subsequently coincided with IP chargeability anomalies (Beecham 2000).

Temex acquired their percentage of the property in 2002. In 2003-2004, Temex and Goldeye conducted an exploration program on the Property consisting of reconnaissance prospecting and mapping, line-cutting, geophysical surveying and diamond drilling. Regional reconnaissance prospecting took place on the northern portion of the Property and focused on locating and determining the source of previously identified geochemical and geophysical anomalies from work done by Goldeye in 1998-1999. This program outlined a potential strike length of 400 metre of the interpreted B Zone Extension. 18 of 26 grab samples returned assays greater than 0.25 g/t gold, with a high of 4.42 g/t gold. Mineralization consisted of ankerite-hematite-disseminated pyrite altered mafic volcanics and sericite-albite-silica-disseminated pyrite altered metasediments. Reconnaissance mapping was also carried out on the Juby JV South Property, and identified extensive Timiskaming sediments over the entire southern portion.

In 2003-2004 a 12.9 kilometres line-cutting program was conducted by Georgex Exploration Ltd. of Timmins, Ontario infilling the previous grid cut by Goldeye in 1998. IP and ground magnetometer ("mag") surveys were later carried out by JVX Ltd. covering the newly cut grid and portions of the previously cut grid that were not covered by the 1998 IP and magnetic surveys. In the spring of 2004, Temex completed 2115 metres of drilling in 12 NQ diamond drill holes (Pettigrew, 2004). This program extended the JMZ to the west (hole JU 04-57) onto the Juby JV South Property by 400 metres. The program also confirmed the extension of the B Zone mineralization. The shear/breccia zone was consistently mineralized with values ranging from 0.25 g/t gold up to 6.76 g/t gold over 1.15 metres (JU 04-59). A new gold mineralized zone (hole JU 04-64), termed the B North Zone, was discovered 100 metres to the north of the B Zone Extension at an approximate vertical depth of 85 metres. Gold mineralization assayed up to 6.96 g/t gold over 0.92 metres within a 29.50 metre halo grading 0.89 g/t gold (mineralized clastic sediments and gabbros).



In 2008 Temex completed 4025 metres of spectral IP/Resistivity surveys on four lines covering part of the Property (North) as an extension of earlier IP/Resistivity and magnetic surveys done in 1998 and 2004 (JVX, 2008). Targets identified were drill tested; this program consisted of 17 holes totalling 3,185 meters. The program extended the JMZ another 50 metres to the west, and to a vertical depth of 180 metres on the Juby JV South Property. The B Zone may extend 300 m to the west, as mineralization in hole JU-08-96 (0.78 g/t gold over 1.65 metres) appears to be on strike. The B North Zone was drill tested, and this zone was extended 200 metres to the east (hole JU-07-91 - 1.03 g/t gold over 3.00 metres, including 7.41 g/t gold over 0.20 metres). Mineralization seems to change depending on the host, but the gold appears to be carried by a W-NW trending structure. The B North Zone was tested to the west in hole JU-08-99, mineralization consisted of 1.17 g/t gold over 2.85 metres in faulted feldspar porphyry. This mineralization is different than in the previous discovery hole, but is along strike.

Temex completed a grid cutting program and subsequent magnetometer and IP Survey in spring to summer of 2010 (Meegwich 2010a, Meegwich 2010b, JVX 2011). The program was initiated to aid in exploring areas of the Property that previously had not been worked on, and to determine if similar mineralization to the JMZ was present. The results from the geophysical surveys were used to target a regional exploration program over the Property, consisting of initial mapping and prospecting, accompanied by soil sampling over the main Juby grid, extended grid lines to the south from this grid, the Juby JV central grid, and the Juby JV north grid. The program was carried out from spring 2010 to fall of 2011 (Kettles, 2012). This program extended beyond the current drilling program, but results from the 2010 portion of the program and from the geophysical program were used to target the drill holes for the current program.

## **6.0 Diamond Drill Program**

The current drilling program on the Property was designed to test several IP and magnetic anomalies west, north and south of the JMZ, as well as several anomalous gold grab samples in outcrop, sometimes with accompanying anomalous gold in soils.

The diamond drill program included nine drill holes for a total of 1,941 metres (Figure 6, Table 2). Eight drill holes were conducted completely on the Juby JV Property, and one drill hole (JJV-11-05) was collared on the Juby Lease Property (CLM296) and extended onto the Juby JV Property (Figure 6). For all figures and maps the claim fabric downloaded from the MNDM website is used, however, for assessment credit the outline of claims 4217207 and 1220305 as they occur in the field, using gps points, are included (red claims, Figure 6).

The diamond drilling was contracted to Bradley Brothers Ltd. of Timmins ON. Drill core was logged by Adam Findley, contracted from GeoVector Management Inc., a consulting firm of geoscientists based in Ottawa, ON. Drill program assistance was provided variously by Temex field personnel.

All field components of the drill program were completed between January 13, 2011 and March 2, 2011, with the exception of analytical work, completed at Swastika Laboratories of Swastika,



ON between February 23 and May 2, 2011. A total of 1844 drill core samples were cut and sent for analysis. Data compilation and reporting was completed in April of 2012.

Diamond drill holes are shown generally on Figure 6 and in detail on Map 1. Drill logs are presented in Appendix I with analytical certificates presented in Appendix II. Cross Sections for each drill hole are presented in Appendix III. Samples are listed in the drill logs.

**Table 2: List of Juby JV 2011 Diamond Drill Holes**

Hole	UTM East NAD 27	UTM North NAD 27	Elevation	Length (meters)	Azimuth	Dip	Claim
JJV-11-01	502129	5270917	376	200	195	-45	1220396
JJV-11-02	502118	5270865	380	175	15	-45	1220396
JJV-11-03	501681	5270784	372	201	195	-45	1220304, 1220397
JJV-11-04	501680	5270766	377	120	16	-45	1220304
JJV-11-05	501604	5271246	362	174	196	-45	Juby Lease - CLM296, 1220304
JJV-11-06	500855	5271537	371	150	196	-45	1231458
JJV-11-07	500873	5273013	361	252	196	-45	1207797
JJV-11-08	500814	5273150	361	201	196	-45	1207796
JJV-11-09	500949	5272271	368	468	196	-62	1220305, 4217207
Total:				1,941 m			

## 7.0 Sample Collection, Preparation, Analysis, and Security

A total of 1844 NQ-sized drill core samples were collected from the nine holes drilled. After drill core has been logged and photographed, intervals for sampling are marked for cutting. A core technician cuts the drill core in half with a diamond-encrusted saw blade on a motorized table saw. Individual samples were placed into heavy duty plastic bags, and batched into fiber bags. The fiber bags are transported by Temex personnel to Swastika laboratories, located in Swastika, ON. The remaining half of the core is kept as a permanent record and stored at a secure facility operated by Temex in Gowganda.

The core samples were crushed, split, and pulverized to >80% minus 100 mesh. Au analysis consisted of a 30 gram standard fire assay method with an AA finish. If samples assayed greater than 3 g/t Au the sample was re-analyzed using a fire assay method with a gravimetric finish. Swastika inserted an internal standard and blank every 30 samples. Gold (Au) was reported in grams per tonne (g/t).

Temex also implements a quality control (QA/QC) program which includes the use of standards and blanks, in addition to those done by Swastika. Standard Reference Material (“SRM”) samples were inserted into the sample stream. The SRM was obtained from CDN Resource Laboratories Ltd. of Langley, BC, and included a low (CDN-GSP7B), moderate (CDN-GS4c)

and high (CDN-GS14A) grade gold standard. Standards were inserted in the sequence every 20<sup>th</sup> sample. Blanks for diamond drill core were collected from un-mineralized diabase dykes which cut the Main Zone. Blanks were inserted in the sample sequence after every 20<sup>th</sup> sample. Other blank samples were inserted in sequence just after a possible mineralized interval. The purpose of blank samples was to test for lab contamination during sample preparation from adjacent mineralized samples. On rare occasions there were unexpected results or discrepancies, and these were resolved by carrying out re-assaying of samples or examination of the blank material by the geologist.

## **8.0 Results**

The diamond drill holes completed on the Juby JV Property are listed in Table 2. The targets and the results of each of the drill holes are discussed below in groups according to target areas on the Property being tested. Figure 7 shows the location of the 2011 drill holes with respect to the property boundary and helps to explain the purpose of each drill hole. The figure shows gold in bedrock anomalies (red) from previous exploration and gold in soil anomalies (yellow) from the 2010 soil geochemistry program (Kettles, 2012), all superimposed on the colour-contoured IP chargeability from the survey completed in spring and fall of 2010 (JVX Ltd. 2011).

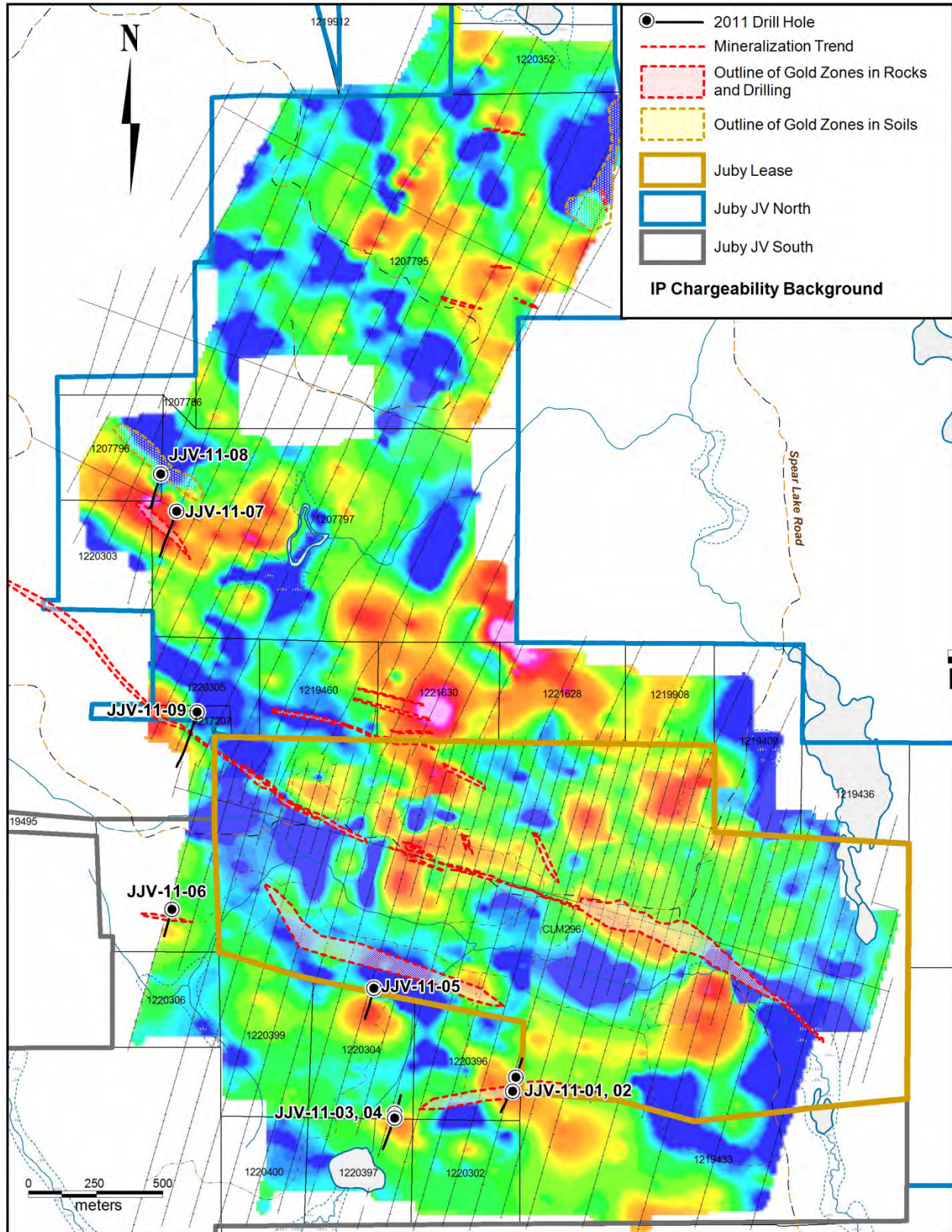
### **8.1 Juby South**

Six diamond drill holes totaling 1020 metres were drilled in the Juby South area (Figure 7, Map 1) to test IP chargeability targets and gold in bedrock anomalies identified from the exploration programs conducted in 2010. A plan map (Map 1, back pocket) shows the detailed location of all drill holes, and all sections are located in Appendix III, each section shows the location of samples taken for assay down the holes.

#### **JJV-11-01, JJV-11-02 (Section 600 W)**

Drill holes JJV-11-01 and JJV-11-02 were drilled to test a high chargeability and high resistivity anomaly approximately 100 m south of the historic Welsh-Regan showing. They were also designed to test the extension of gold in bedrock anomalies to the east, with highs of 3.03 g/t gold in grab samples. Drill hole JJV-11-02 was also meant to twin a historic drill hole which intercepted gold mineralization in the Welsh-Regan showing.

JJV-11-01 intersected Indian Lake sedimentary rocks consisting of arenite to arkose, grading down hole to altered siltstone-argillite, and then arkose with interbeds of conglomerate. A hornblende porphyry unit intruded the sediments at 156 to 178 metres down hole. The sediments were weakly sericite, silica, albite, and chlorite-altered and contained trace to 1% disseminated pyrite. Minor to trace veinlets of quartz and quartz-calcite were noted. Gold values in the Indian Lake Sediments were generally nil to 0.07 g/t gold with the exception of the upper 12 metres of the hole, which assayed 0.21 g/t gold over 7.5 metres from 5.0 to 12.5 metres. The best sample was from 5.0 to 6.0 metres down hole that assayed 0.73 g/t gold. No fractures or veins were noted from this sample. The hornblende porphyry unit ranged from 0.01 to 0.04 g/t gold.



**Figure 7: Location of 2011 Drill Holes with 2010 Rock and Soil Anomalies on IP Chargeability**

JJV-11-02 intersected Indian Lake sedimentary units of altered siltstone and arenite interbedded with coarse to medium grained bleached arkose and minor conglomerate, grading down hole into a foliated to massive arenite unit. Alteration consists of weak to moderate chlorite – sericite – albite alteration in fractures or patches of the matrix. Pyrite occurred as disseminated mineralization ranging from trace up to 2%. Minor quartz and quartz-carbonate veinlets were noted, commonly 1 to 3 mm wide, up to 2% overall. A unit of hornblende – feldspar porphyry intruded the sediments from 37.34 to 45.86 metres down hole. Gold values ranged from 0.01 to 0.15 g/t gold with the highest assay from the interval of 71.0 to 72.0 metres in arenitic rocks.

#### **JJV-11-03, JJV-11-04 (Section 1000 W)**

Drill holes JJV-11-03 and JJV-11-04 were drilled to test a high chargeability anomaly just west of the historic Matachewan gold showing (not located in the field) and west of an area of anomalous gold in rock samples found in 2010 (values ranged from 0.20 to 3.04 g/t gold in grab samples).

JJV-11-03 intersected Indian Lake sedimentary rocks consisting of fine to medium grained arenite to arkose, with interbeds of clast-supported conglomerate to arkosic conglomerate down hole, all intruded by several narrow dikes of hornblende porphyry. The sediments were weakly altered with sericite, K-feldspar, silica, albite, hematite, and chlorite-altered and contained mainly trace disseminated pyrite, with occasional intervals of up to 1% pyrite in the conglomerate. Minor veinlets of quartz and quartz-carbonate were observed, varying from 1 mm to 1 cm. Gold values in the Indian Lake sediments were generally 0.01 to 0.07 g/t gold. One of the hornblende porphyry dikes contained a vein of quartz-carbonate at 167.44 to 168.00 metres which returned an assay of 0.47 g/t gold, this vein contained up to 0.5% disseminated pyrite and minor sericite at its margins.

JJV-11-04 intersected Indian Lake sedimentary units of poorly sorted arkose and conglomerate, interbedded down hole with units of arkose and arenite, and minor beds of greyish black argillite. Several dikes of hornblende-feldspar porphyry intrude the sediments, and one dike of feldspar porphyry intrudes the sediments from 25.84 to 32.08 metres down hole. Alteration ranged from weak sericite-chlorite-k-feldspar to more moderate zones of silicification and sericite-albite, and occasional zones of moderate K-feldspar-sericite-chlorite. Foliation ranged from weak to moderate down hole. Mineralization consists of trace to 1% disseminated pyrite, and a few trace occurrences of disseminated chalcopyrite. Minor quartz and quartz-carbonate veinlets were noted, commonly 1 to 3 mm wide, up to 1% overall. Gold values ranged from less than 0.01 to 0.26 g/t gold, on average 0.02 g/t gold, with the highest assay from the interval of 41.50 to 42.00 metres in intensely silicified arkose-conglomerate.

**JJV-11-05 (Section 1200 W)**

Drill hole JJV-11-05 was drilled to test an IP chargeability anomaly, south of the historic Welsh-Mac occurrence. JJV-11-05 intersected Indian Lake sedimentary units of poorly sorted arkose, arenite and conglomerate, interbedded down hole with units of argillite and siltstone. A Matachewan diabase dike intrudes the sediments at 100.00 to 101.29 metres down hole. Alteration ranges from weak to moderate sericite-chlorite-silica. Foliation ranges from weak to moderate down hole. Mineralization consists of trace disseminated pyrite, and a few trace occurrences of disseminated chalcopyrite. Minor quartz-carbonate veinlets were noted, commonly 1 mm to 1 cm wide, up to 1% overall. Gold values ranged from less than 0.01 to 0.19 g/t gold, on average 0.01 g/t gold, with the highest assay from the interval of 60.50 to 61.25 metres in an area of strongly broken core, perhaps related to faulting.

**JJV-11-06 (Section 2000 W)**

Drill hole JJV-11-06 was designed to test a high IP chargeability and resistivity anomaly, and to test the extension of an area of gold in bedrock anomalies, up to 5.61 g/t gold (target 82740), discovered in 2010. JJV-11-06 intersected Indian Lake sedimentary units of poorly sorted arkose, arenite and conglomerate, interbedded down hole with units of argillite and siltstone, and grading down hole to a silty-greywacke to arenite. Several dikes of hornblende and feldspar-hornblende porphyry intrude the sedimentary rocks, on average approximates one metre wide (core length). Alteration ranges from weak to moderate sericite-chlorite-silica, and occasional zones of weak K-feldspar-silica, and/or weak chlorite. Foliation varies from weak to moderate down hole. Mineralization consists of trace disseminated pyrite, and a few occurrences of 1 to 2% disseminated pyrite. Minor quartz-carbonate veinlets occur throughout the sediments and porphyry dikes, commonly 1 mm to 1 cm wide, up to 1% overall.

Gold values ranged from less than 0.01 to 2.37 g/t gold, with the highest assay from the interval of 56.00 to 56.50 metres in an area of fracturing, with intensely sericite-silica altered arkose containing 1% disseminated pyrite with trace chalcopyrite. The best assays returned from this hole were 0.54 g/t gold from 43.00 to 57.75 metres; the highlight assays from this zone are shown in Table 3. Gold mineralization of 1.01 g/t gold occurred over an averaged interval from 52.72 to 54.00 m down hole in a hornblende porphyry dike in contact with sediments. The 1.04 m wide dike, shows weak K-feldspar and hematite alteration, and 1% disseminated pyrite.

**Table 3: Juby South Area – Drill Results 2011**

<b>Drill Hole</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Core Length (m)</b>	<b>Au g/t</b>
JJV-11-01	5.00	12.50	7.50	0.21
JJV-11-02	71.00	72.00	1.00	0.15
JJV-11-03	167.44	168.00	0.56	0.47
JJV-11-04	41.50	42.00	0.50	0.26
JJV-11-05	60.50	61.25	0.75	0.19
JJV-11-06	43.00	57.75	14.75	0.54
includes	43.00	46.00	3.00	0.89
includes	52.72	54.00	1.28	1.01
includes	56.00	58.30	2.30	1.03

## 8.2 Jubly Main Zone West

One diamond drill hole totaling 468 metres was drilled across the western extension of the Jubly Main Zone, to test the continuance of this zone of mineralization at depth (Figure 7, Map 1). The data from this drill hole has been included in the updated NI 43-101 resource estimate on the Jubly Main Zone published by Temex in January, 2012 (Armitage et. al., 2012).

### JJV-11-09 (Section 2100 W)

Drill hole JJV-11-09 was designed to test the depth extension of the Jubly Main Zone (JMZ) beneath drill hole JU-08-94, which intersected an average of 1.26 g/t gold over 61.60 metres including 2.47 g/t gold over 22.30 metres and 5.43 g/t gold over 3.65 metres. The JMZ was also intersected in drilling 50 metres to the west, where drill hole JU-08-95 intersected JMZ mineralization and yielded gold values averaging 1.21 g/t over 4.23 metres including 3.98 g/t over 0.68 metres within an altered sedimentary unit.

Drill hole JJV-11-09 intersected Keewatin mafic volcanics down hole to 324 metres; the volcanic rocks varied from massive to pillowed flows, with occasional varioles present, and containing minor beds of interflow sediments, which consist of fine-grained, dark grey argillite to siltstones. Alteration of the volcanics consisted of weak to moderate fracture controlled chlorite and sericite. Two small dikes of hornblende and hornblende-feldspar porphyry intersected the mafic volcanics at 265.34 to 267.75 metres and 287.1 to 288.30 metres, the second dike was mineralized with 2% pyrite and displayed strong hematite alteration. Indian Lake sedimentary rocks were encountered at 351.14 metres down hole, and consisted of medium to coarse grained greyish-green arkose with localized beds of micro-conglomerate. Fine-grained, dark grey magnetic Matachewan diabase dikes were intersected from 324.00 to 351.14 metres and from 356.68 to 357.75 metres down hole. The JMZ was intersected from 351.14 to 378.82 metres. This zone consisted of strong silica– sericite–chlorite alteration with minor quartz carbonate veinlets (< 0.5%) and 2 to 3% fine grained disseminated pyrite throughout. Two dikes of feldspar porphyry intrude the sedimentary rocks, at 397.80 to 407.30 and 431.23 to 453.38 metres, the second dike was strongly altered to sericite-hematite-pyrite and gold mineralized.

Gold values ranged from less than 0.01 to 3.85 g/t gold. Higher gold assays came from altered and mineralized Indian Lake arkoses and feldspar porphyry dikes, termed the JMZ. The best intersections of gold mineralization from this hole are given in Table 4. This hole was successful in demonstrating the JMZ mineralization continues at depth, although at this point the JMZ mineralized zone has switched from dipping steeply to the north to dipping steeply to the south.



**Table 4: Jubly Main Zone West Area- Drill Results 2011**

Drill hole	From (m)	To (m)	Width (m)	Au g/t
JJV-11-09	249.00	250.00	1.00	0.84
	287.07	289.27	2.20	2.62
	352.00	356.69	4.69	0.61
	362.00	397.00	35.00	1.02
includes	362.00	374.00	12.00	1.45
includes	362.00	363.00	1.00	3.26
includes	367.00	368.00	1.00	3.85
includes	391.00	392.00	1.00	2.64
	408.00	409.00	1.00	1.12
	423.00	429.00	6.00	0.80
includes	423.00	424.00	1.00	2.02
and	428.35	429.00	0.65	2.84
	438.18	461.00	22.82	1.00
includes	438.18	439.10	0.92	2.95
	449.00	461.00	12.00	1.31
includes	456.00	459.00	3.00	2.40

## 8.2 Jubly North-West

Two diamond drill holes totaling 453 metres were drilled in mafic volcanic rocks in the northwest part of the Jubly JV Property, testing a zone of high IP chargeability with associated high magnetics. Prospecting in 2010 outlined a zone of shearing at the contact of altered volcanics with quartz-feldspar porphyry; this zone was altered to silica-hematite and contained minor quartz veins and up to 1% pyrite. Rock samples returned values of 0.15 to 2.11 g/t gold. The higher rock samples are located at the center of the IP chargeability high (Figure 7, Map 1).

### JJV-11-07 (Section 15400 E)

Drill hole JJV-11-07 intersected ultramafic volcanic rocks at the top of the hole, followed by mafic volcanic rocks further down hole, both of Keewatin age. The ultramafic volcanics were fine grained, greenish black, with occasional spinifex bearing zones, and were strongly magnetic and relatively unaltered. The mafic volcanic rocks were fine grained, greyish green, massive to moderately foliated, and weakly to moderately altered to chlorite. The rocks contained trace finely disseminated pyrite and up to 3% pyrite associated with localized quartz-carbonate veinlets. One narrow (<2 m) feldspar porphyry dike intruded the mafic volcanics, and a wider Matachewan diabase dike intruded the mafic volcanics from 175.38 to 200.15 metres down hole. Gold values ranged from less than 0.01 to 0.63 g/t gold, with the highest assay from the interval of 200.15 to 201.00 metres at the lower contact of the diabase dike with mafic volcanics, this contact zone was moderately altered to chlorite and contained up to 5% disseminated pyrite.

**JJV-11-08 (Section 15300 E)**

Drill hole JJV-11-08 intersected mafic volcanic rocks at the top of the hole, and a unit of ultramafic volcanic rocks further down hole, both of Keewatin age. The ultramafic volcanics and mafic volcanics are similar to those described in hole JJV-11-07. A mafic intrusive unit, which may be a Matachewan diabase dike, was encountered from 69.15 to 122.65 metres. The mafic and ultramafic volcanics were weakly to moderately altered to chlorite and minor sericite, while the mafic intrusive unit was weakly altered to chlorite-epidote-hematite. Minor fine veinlets of localized quartz-carbonate occur throughout the volcanics. Trace disseminated pyrite was present in the volcanics, mainly associated with veinlets of quartz-carbonate and epidote-chlorite. A zone of up to 1% disseminated pyrite occurs with 15-20% hairline quartz-chlorite stock work veinlets and associated sericite-quartz alteration from 33.54 to 44.00 metres down hole. One zone of 3% disseminated pyrite was noted from 140.00 to 143.00 m, with associated strong chlorite alteration.

Samples from hole JJV-11-08 returned gold values ranging from less than 0.01 g/t gold to a high of 10.42 g/t gold. The best average intersection of 2.04 g/t gold over 10.55 m came from the area of brecciation and stronger quartz-chlorite veining with associated disseminated pyrite mineralization. This zone may be the depth extension of the zone of shearing found on surface in 2010. The gold intersections in hole JJV-11-08 are important as they demonstrate the potential for the mafic volcanics to host gold mineralization. Table 5 shows the best intersections from the two drill holes completed in the Jubly North-West Area.

**Table 5: Jubly North-West Area - Drill Results 2011**

<b>Drill Hole</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Width (m)</b>	<b>Au g/t</b>
JJV-11-07	146.00	147.00	1.00	0.26
	200.15	201.00	0.85	0.63
JJV-11-08	21.00	24.00	3.00	1.43
includes	21.00	22.50	1.50	2.23
	33.50	44.05	10.55	2.04
includes	33.50	37.75	4.25	3.98
includes	37.00	37.75	0.75	10.42
includes	43.50	44.05	0.55	3.53
	133.00	134.25	1.25	1.65
	141.00	143.70	2.70	1.73

## 9.0 Conclusions and Recommendations

The 2011 diamond drill program on the Juby JV Property consisted of diamond drilling of 1,941 metres in nine drill holes with 1844 drill core samples. The drill program was completed between January 13 and March 2, 2011. The analytical data was received between February and May, 2011 with reporting completed in late April, 2012.

The drill program was completed to test targets developed as a result of previous exploration programs conducted on the Property between 2004 and 2010. Target areas included: anomalous zones indicated by IP and magnetic surveys; previous drilling in 2004 and 2007 to 2008; soil geochemistry in 2003 and 2010; and prospecting in 2004, 2006, and 2010.

Six drill holes were completed in the Juby South area; all holes tested IP chargeability and some IP resistivity highs, and in a few cases associated anomalous gold in bedrock samples. The drilling program encountered sub-anomalous to anomalous gold in drill holes JJV-11-01, 02, 03, 04, and 05 in the South Juby JV Area. Drill hole JJV-11-06, testing an IP chargeability high and gold in bedrock anomaly, was successful in outlining anomalous gold mineralization in sheared and altered Indian Lake sediments intruded by narrow feldspar porphyry dikes. Hole JJV-11-06 intersected 14.75 metres of 0.54 g/t gold, from 43.00 to 57.75 metres down hole, and the interval included a mineralized feldspar porphyry dike. The presence of sub-anomalous to anomalous gold mineralization in these drill holes is encouraging, but further exploration work consisting of prospecting, geological and structural mapping, and soil sampling is recommended in this area.

The Juby North-West area was tested with two drill holes, both targeting an IP chargeability high and an associated zone of high magnetic susceptibility. Shearing had been noted in bedrock exposures located in the center of these anomalies. Drill hole JJV-11-07 returned sub-anomalous gold within altered and variably pyritized mafic volcanics. Drill hole JJV-11-08 intersected several gold-mineralized zones within altered and foliated Keewatin mafic volcanics; these intersections are considered new discoveries north of the Juby Main Zone and have not been tested previously. Intersections in hole JJV-11-08 include: a composite sample from 33.50 to 44.05 metres down hole which returned 2.04 g/t gold over 10.55 metres including an individual sample of 10.42 g/t gold over 0.75 metres from 37.00 to 37.75 metres; a composite sample from 21.00 to 24.00 metres down hole which assayed 1.43 g/t gold over 3.00 metres; an individual sample from 133.00 to 134.25 metres down hole which assayed 1.65 g/t gold over 1.25 metres; and a composite sample from 141.00 to 143.70 metres down hole which returned results of 1.73 g/t gold over 2.70 metres. This area represents a target for follow-up detailed mapping and drill testing.

The western extension of the Juby Main Zone was tested at depth with hole JJV-11-09 below holes drilled in 2008. This drill hole intercepted two main zones of gold mineralization within altered and pyritized Indian Lake sediments, within what is known as the Tyrrell Structural Zone. The best intersections were: a composite sample from 362.00 to 397.00 metres down hole containing 1.02 g/t gold over 35.00 metres; and a composite sample from 438.18 to 461.00 metres down hole containing 1.00 g/t gold over 22.82 metres. The data from this drill hole has been included in the updated NI 43-101 resource estimate on the Juby Main Zone published by Temex in January, 2012 (Armitage et. al., 2012).

## 10.0 References

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### Statement of Qualifications

I, Karen R. Kettles of 18 Vintage Way, Sudbury, Ontario P3E 6L3 do hereby certify that:

- 1) I am a practising member of the Association of Professional Geoscientists of Ontario (since 2003).
- 2) I am a graduate of the University of Alberta and hold an Honours Bachelor of Science (Geology) Degree, 1982.
- 3) I am a graduate of the University of New Brunswick with a degree of M.Sc. in Geology, 1987.
- 4) I am a Canadian Citizen.
- 5) I have been employed as an exploration geologist, project manager and GIS manager by several mining companies and government organizations since 1985 and have worked primarily in Ontario and New Brunswick since that time.

Dated this 28<sup>th</sup> day of April, 2012.



Karen R. Kettles, MSc, P.Geo.

**APPENDIX I**

**Drill Logs**



Hole Number: **JJV-11-01**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,270,917.00	<b>North:</b>	47.59	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	502,129.00	<b>East:</b>	-80.97	<b>Length:</b>	201.00
<b>Date Started:</b>	Jan 13, 2011	<b>Elev:</b>	376.00	<b>Elev:</b>	376.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Jan 20, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findlay	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	201.00

**Comments:** 600 W, 675 S Juby Main Grid

Detailed Lithology		Lithology	Assay Data				
From	To		Sample Number	From	To	Length	Au gpt
0.00	2.80	<b>20, Overburden</b> Casing at 4m <b>Structure</b> 2.80 : Strongly Broken Core - 90.00 Deg to CA strongly broken core - rubble					
2.80	156.20	<b>11, IndianLake Sedimentary Rocks-Timiskaming</b> "(Indian Lake), mg-fg, green-grey, poorly sorted arenite-arkose; massive to weakly foliated (36 TCA; defined by the preferred orientation of deformed siltstone clasts) and cut by several <1mm to 3cm qtz-carb vns (20-50 TCA) with isolated veins having chl +/- ser +/- alb rich margins; fg py up to 3%, sporadically disseminated in the matrix spatially associated w/ vein margins, trace blebby cpy hosted in qtz-carb vein (at 3.71m); grades downhole to fg-cg interbeds of chl+ ser altered siltstone-argillite and arkose-arenite as well as a cg conglomerate." <b>Alteration</b> 10.15 - 10.18 : Weak Chlorite - ; Trace Albite - 12.45 - 12.46 : Moderate Chlorite - 23.26 - 23.31 : Weak Chlorite - ; Weak Sericite - 24.17 - 32.06 : Strong Chlorite - ; Moderate Sericite - ; Weak Silica - 32.06 - 39.57 : Moderate Chlorite - ; Trace Sericite - ; Trace Silica - ; Weak Albite - ; Trace hematite - 39.57 - 41.36 : Weak Chlorite - ; Moderate Sericite - ; Weak Silica - 41.36 - 43.49 : Moderate Chlorite - ; Moderate Sericite - ; Weak Silica - 43.49 - 69.44 : Strong Chlorite - ; Moderate Sericite - ; Weak Silica - 47.50 - 48.17 : Moderate Chlorite - 55.00 - 55.30 : Weak Chlorite - ; Weak Sericite - 60.00 - 62.12 : Weak Chlorite - ; Weak Sericite - ; Moderate Silica - 69.44 - 75.00 : Weak Chlorite - ; Weak Sericite - ; Strong Silica - 72.00 - 72.94 : Weak Chlorite - ; Moderate Sericite - ; Trace Albite - 75.00 - 77.02 : Moderate Chlorite - ; Weak Sericite - ; Weak Silica - 77.02 - 97.75 : Weak Chlorite - ; Weak Sericite - ; Strong Silica - 95.55 - 95.76 : Weak Chlorite - ; Weak Sericite - 97.75 - 99.25 : Weak Chlorite - ; Weak Sericite - 99.25 - 119.53 : Moderate Chlorite - ; Moderate Sericite - ; Weak Silica - 108.86 - 109.43 : Moderate Chlorite - ; Trace Sericite - ; Strong Silica -	86919	3.00	3.50	0.50	0.26
			86920	3.50	4.00	0.50	0.02
			86921	4.00	5.00	1.00	0.08
			86922	5.00	6.00	1.00	0.73
			86923	6.00	7.00	1.00	0.01
			86924	7.00	8.00	1.00	0.01
			86925	8.00	9.00	1.00	0.01
			86926	9.00	10.00	1.00	0.02
			86927	10.00	10.50	0.50	0.18
			86929	10.50	11.00	0.50	0.51
			86930	11.00	12.00	1.00	0.11
			86931	12.00	12.50	0.50	0.65
			86932	12.50	13.00	0.50	0.13
			86934	13.00	14.00	1.00	0.03
			86935	14.00	15.00	1.00	0.11
			86936	15.00	16.00	1.00	0.09
			86937	16.00	17.00	1.00	0.01
			86938	17.00	18.00	1.00	0.03
			86939	18.00	19.00	1.00	0.01
			86940	19.00	20.00	1.00	0.01
			86941	20.00	21.00	1.00	0.01
			86942	21.00	22.00	1.00	0.01
			86943	22.00	23.00	1.00	0.01
			86944	23.00	24.00	1.00	0.01
			86945	24.00	25.00	1.00	0.02
			86947	25.00	26.00	1.00	0.01

Hole Number: **JJV-11-01**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		115.64 - 116.00 : Weak Chlorite - ; Weak Sericite - ; Trace Silica -	86948	26.00	27.00	1.00	0.09
		118.00 - 119.53 : Weak Chlorite - ; Moderate Sericite - ; Moderate Silica -	86949	27.00	28.00	1.00	0.01
		119.53 - 127.38 : Weak Chlorite - ; Trace Sericite - ; Trace Silica -	86950	28.00	29.00	1.00	0.01
		127.38 - 133.12 : Moderate Chlorite - ; Moderate Sericite - ; Weak Silica -	86952	29.00	30.00	1.00	0.01
		133.12 - 136.52 : Weak Chlorite - ; Trace Sericite - ; Trace Silica -	86953	30.00	31.00	1.00	0.02
		136.52 - 142.28 : Weak Chlorite - ; Moderate Sericite - ; Moderate Silica -	86954	31.00	31.53	0.53	0.01
		142.28 - 156.20 : Weak Chlorite - ; Trace Sericite - ; Trace Silica -	86955	31.53	32.06	0.53	0.04
		<b>Mineralization</b>	86956	32.06	33.00	0.94	0.01
		10.15 - 10.18 : .15% Pyrite - Disseminated	86957	33.00	34.00	1.00	0.01
		hairline fractures filled w/ chl+ser+/-alb + fg diss py	86958	34.00	35.00	1.00	0.01
		12.45 - 12.46 : .50% Pyrite - Disseminated	86959	35.00	36.00	1.00	0.01
		fg diss pyrite filling hairline fractures and along the vn margins	86960	36.00	37.00	1.00	0.01
		23.26 - 23.31 : .25% Pyrite - Disseminated	86961	37.00	38.00	1.00	0.01
		fg py up to 0.25% diss into the wall rock	86962	38.00	38.80	0.80	0.04
		24.17 - 32.06 : .25% Pyrite - Disseminated	86963	38.80	39.58	0.78	0.03
		1% fg py (sparsely diss in the matrix)	86965	39.58	40.25	0.67	0.01
		39.57 - 41.36 : .75% Pyrite - Disseminated	86966	40.25	40.82	0.57	0.01
		fg diss py up to 2% diss in the matrix, hosted in veins or as vein halo spatially associated with ser+/- chl alteration	86967	40.82	41.37	0.55	0.01
		41.36 - 43.49 : .75% Pyrite - Disseminated	86968	41.37	42.00	0.63	0.03
		fg diss py up to 3% disseminated along S1	86970	42.00	42.50	0.50	0.01
		43.49 - 69.44 : .10% Pyrite - Disseminated	86971	42.50	43.00	0.50	0.01
		trace to 0.5% fg py, also as blebby aggregates replacing fg siltstone fragments in the matrix	86972	43.00	43.50	0.50	0.02
		47.50 - 48.17 : .01% Pyrite -	86973	43.50	44.00	0.50	0.01
		60.00 - 62.12 : .15% Pyrite - Disseminated	86974	44.00	45.00	1.00	0.01
		sparse fg py spatially associated w/ alteration mineralogy	86975	45.00	46.00	1.00	0.01
		69.44 - 75.00 : .25% Pyrite - Disseminated	86976	46.00	47.00	1.00	0.01
		py as fg diss concentrated along hairline fractures	86977	47.00	47.50	0.50	0.01
		72.00 - 72.94 : .50% Pyrite - Disseminated	86978	47.50	48.45	0.95	0.01
		fg diss py (up to 1%) in vein	86979	48.45	49.00	0.55	0.01
		75.00 - 77.02 : .25% Pyrite - Disseminated	86980	49.00	50.00	1.00	0.01
		py up to 0.25% diss in the matrix spatially associated with alteration	86981	50.00	51.00	1.00	0.01
		77.02 - 97.75 : .25% Pyrite - Disseminated	86983	51.00	52.00	1.00	0.01
		99.25 - 119.53 : .25% Pyrite - Disseminated	86984	52.00	53.00	1.00	0.01
		isolated zone of strong qtz-carb veining + silicification and 1-2% fg diss py	86985	53.00	54.00	1.00	0.01
		108.86 - 109.43 : 1.00% Pyrite - Disseminated	86986	54.00	55.00	1.00	0.01
		115.64 - 116.00 : .01% Pyrite - Disseminated	86988	55.00	55.50	0.50	0.01
		118.00 - 119.53 : .05% Pyrite - Disseminated	86989	55.50	56.00	0.50	0.01
		up to 0.5% fg diss py	86990	56.00	57.00	1.00	0.01
		119.53 - 127.38 : .05% Pyrite - Disseminated	86991	57.00	58.00	1.00	0.01
		1% qtz-carb veins hosting trace blebby cpy; fg diss py up to 0.5% in the matrix	86992	58.00	59.00	1.00	0.01
		127.38 - 133.12 : .05% Pyrite - Disseminated; .25% Chalcopyrite - Blebs	86993	59.00	60.00	1.00	0.01
		qtz-carb vein hosting 2% blebby cpy w/ 1% fg diss py along the margins	86994	60.00	61.00	1.00	0.01
		131.23 - 131.26 : 2.00% Chalcopyrite - Blebs; 1.00% Pyrite - Disseminated	86995	61.00	62.00	1.00	0.01
		2% blebby cpy in vein, 1% fg diss py as halo to vein.	86996	62.00	63.00	1.00	0.01
		133.12 - 136.52 : .15% Pyrite - Disseminated	86997	63.00	64.00	1.00	0.01
		up to 0.75% fg diss py along vein margins (less in the matrix)	86998	64.00	65.00	1.00	0.01

Hole Number: JJV-11-01

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		136.52 - 142.28 : .25% Pyrite - Disseminated; .01% Chalcopyrite - Blebs	86999	65.00	66.00	1.00	0.01
		trace blebby cpy in qtz-carb vn, and up to 0.5% fg diss py along the margins	87001	66.00	67.00	1.00	0.01
		142.28 - 156.20 : .15% Pyrite - Disseminated	87002	67.00	68.00	1.00	0.01
		<b>Veins</b>	87003	68.00	68.50	0.50	0.02
		10.15 - 10.18 : % Quartz - simple; % Carbonate - simple	87004	68.50	69.00	0.50	0.07
		<b>Vein Angle:</b>	87006	69.00	69.50	0.50	0.01
		milky-white to translucent qtz+/- carb vein cut by hairline fractures filled w/ chl+ser+/-alb + fg diss py	87007	69.50	70.00	0.50	0.02
		12.45 - 12.46 : % Quartz - simple; % Carbonate - simple	87008	70.00	71.00	1.00	0.01
		milky-white to translucent qtz (trace carb) vein w/ chl+fg diss pyrite filling hairline fractures and along the vn margins	87009	71.00	72.00	1.00	0.01
		23.26 - 23.31 : % Quartz - simple; % Carbonate - simple	87010	72.00	73.00	1.00	0.02
		milky-white to translucent qtz (trace carb) vein w/ chl+/- ser filling hairline fractures and along the vn margins	87011	73.00	74.00	1.00	0.01
		24.17 - 32.06 : % Quartz - simple; % Carbonate - simple	87012	74.00	75.00	1.00	0.01
		32.06 - 39.57 : % Quartz - simple; % Carbonate - simple	87013	75.00	76.00	1.00	0.01
		<1% qtz-carb veins (isolated veins having hematite rich vein margins)	87014	76.00	76.50	0.50	0.01
		39.57 - 41.36 : % Quartz - simple; % Carbonate - simple	87015	76.50	77.03	0.53	0.01
		" cut by 9 qtz-carb veins, 1-8mm, chl largley concentrated along vn margins as well as in hairline fractures"	87016	77.03	78.00	0.97	0.01
		41.36 - 43.49 : % Quartz - simple; % Carbonate - simple	87017	78.00	79.00	1.00	0.01
		cut by 5 qtz-carb veins <1mm up to 13cm	87019	79.00	79.50	0.50	0.01
		42.77 - 42.90 : % Quartz - ; % Carbonate -	87020	79.50	80.00	0.50	0.01
		massive qtz-carb vein fracturing	87021	80.00	81.00	1.00	0.01
		43.49 - 69.44 : % Quartz - simple; % Carbonate - simple	87022	81.00	82.00	1.00	0.01
		47.50 - 48.17 : % Quartz - simple; % Carbonate - simple	87024	82.00	83.00	1.00	0.01
		"massive coarse crystalline qtz-carb vein, hairline fractures in the matrix filled with chlorite"	87025	83.00	84.00	1.00	0.01
		55.00 - 55.30 : % Quartz - simple; % Carbonate - simple	87026	84.00	85.00	1.00	0.01
		"massive coarse crystalline qtz-carb vein, hairline fractures in the matrix filled w/ chlorite"	87027	85.00	86.00	1.00	0.01
		60.00 - 62.12 : % Quartz - simple; % Carbonate - simple	87028	86.00	87.00	1.00	0.01
		69.44 - 75.00 : % Quartz - boudinaged; % Carbonate - boudinaged	87029	87.00	88.00	1.00	0.01
		72.00 - 72.94 : % Quartz - boudinaged; % Carbonate - boudinaged	87030	88.00	89.00	1.00	0.01
		"irregular/boudinaged, milky-white, qtz-carb vein w chlorite rich margins "	87031	89.00	90.00	1.00	0.01
		77.02 - 97.75 : % Quartz - boudinaged; % Carbonate - boudinaged	87032	90.00	91.00	1.00	0.01
		97.75 - 99.25 : % Quartz - simple; % Carbonate - simple	87033	91.00	91.75	0.75	0.01
		< 1% qtz-carb vns + chl rich margins	87034	91.75	92.50	0.75	0.01
		99.25 - 119.53 : % Quartz - boudinaged; % Carbonate - boudinaged	87035	92.50	93.00	0.50	0.01
		isolated zone of strong qtz-carb veining + silicification and 1-2% fg diss py	87037	93.00	94.00	1.00	0.01
		107.33 - 107.64 : % Quartz - boudinaged; % Carbonate - boudinaged	87038	94.00	95.00	1.00	0.01
		"coarse-crystalline, boudinaged semi-continuous qtz-carb vein w/ chl rich margins"	87039	95.00	96.00	1.00	0.01
		108.86 - 109.43 : % Quartz - stockworks; % Carbonate - stockworks	87040	96.00	97.00	1.00	0.01
		cut by a stockwork of qtz+/-carb veins with chl rich margins + up to 2% fg diss py	87042	97.00	97.71	0.71	0.01
		119.53 - 127.38 : % Quartz - simple; % Carbonate - simple	87043	97.71	98.48	0.77	0.01
		cut by 1% qtz-carb veins hosting trace blebby cpy	87044	98.48	99.30	0.82	0.01
		127.38 - 133.12 : % Quartz - boudinaged; % Carbonate - boudinaged	87045	99.30	100.00	0.70	0.02
		isolated qtz-carb vein hosting 2% blebby cpy w/ 1% fg diss py along the margins	87046	100.00	101.00	1.00	0.01
		131.23 - 131.26 : % Quartz - simple; % Carbonate - simple	87047	101.00	102.00	1.00	0.01
		milky-white to translucent qtz-carb vein hosting 2% blebby cpy with halo of 1% fg diss py	87048	102.00	103.00	1.00	0.01
		133.12 - 136.52 : % Quartz - boudinaged; % Carbonate - boudinaged	87049	103.00	104.00	1.00	0.01
		interval cut by 4% qtz-carb veins hosting up to 0.75% fg diss py along vein margins	87050	104.00	105.00	1.00	0.01

Hole Number: **JJV-11-01**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		136.52 - 142.28 : % Quartz - boudinaged; % Carbonate - boudinaged	87051	105.00	106.00	1.00	0.01
		cut by ~5% qtz-carb vein hosting trace blebby cpy	87052	106.00	107.00	1.00	0.01
		142.28 - 156.20 : % Quartz - boudinaged; % Carbonate - boudinaged	87053	107.00	108.00	1.00	0.01
		<b>Structure</b>	87055	108.00	108.86	0.86	0.01
		2.80 : Strongly Broken Core - 90.00 Deg to CA	87056	108.86	109.45	0.59	0.01
		strongly broken core - rubble	87057	109.45	110.00	0.55	0.01
		3.86 : Strongly Broken Core - 90.00 Deg to CA	87058	110.00	111.00	1.00	0.01
		strongly broken core - rubble	87060	111.00	112.00	1.00	0.01
		10.15 : Vein - 43.00 Deg to CA	87061	112.00	113.00	1.00	0.01
		12.45 : Vein - 45.00 Deg to CA	87062	113.00	114.00	1.00	0.01
		23.26 : Vein - 40.00 Deg to CA	87063	114.00	115.00	1.00	0.01
		24.17 : S1 foliation - 44.00 Deg to CA	87064	115.00	115.50	0.50	0.01
		24.17 : Strongly Broken Core - 42.00 Deg to CA	87065	115.50	116.00	0.50	0.01
		strong (rubble) to moderately broken core	87066	116.00	117.00	1.00	0.01
		32.06 : Contact - 47.00 Deg to CA	87067	117.00	118.00	1.00	0.01
		sharp lower contact (47 TCA)	87068	118.00	119.00	1.00	0.01
		41.36 : S1 foliation - 34.00 Deg to CA	87069	119.00	119.50	0.50	0.01
		moderately to well foliated with strong chl+ser alteration along S1	87070	119.50	120.00	0.50	0.01
		42.77 : Vein - 43.00 Deg to CA	87071	120.00	121.00	1.00	0.01
		massive qtz-carb vein fracturing	87073	121.00	122.00	1.00	0.01
		43.98 : Strongly Broken Core - 67.00 Deg to CA	87074	122.00	123.00	1.00	0.01
		strongly broken core - rubble	87075	123.00	124.00	1.00	0.01
		47.08 : Moderately Broken Core - 66.00 Deg to CA	87076	124.00	125.00	1.00	0.01
		moderately broken core	87078	125.00	125.75	0.75	0.01
		47.50 : Vein - 29.00 Deg to CA	87079	125.75	126.42	0.67	0.01
		53.13 : Moderately Broken Core - 21.00 Deg to CA	87080	126.42	126.95	0.53	0.02
		moderately broken core	87081	126.95	127.50	0.55	0.01
		55.00 : Vein - 62.00 Deg to CA	87082	127.50	128.00	0.50	0.01
		60.00 : S1 foliation - 32.00 Deg to CA	87083	128.00	129.00	1.00	0.01
		massive to weakly foliated (32 TCA)	87084	129.00	129.85	0.85	0.01
		69.44 : S1 foliation - 42.00 Deg to CA	87085	129.85	130.35	0.50	0.01
		massive to weakly foliated	87086	130.35	131.00	0.65	0.01
		72.00 : Vein - 12.00 Deg to CA	87087	131.00	131.50	0.50	0.01
		75.00 : S1 foliation - 58.00 Deg to CA	87088	131.50	132.00	0.50	0.01
		massive to well foliated (58 TCA)	87089	132.00	132.57	0.57	0.01
		77.02 : S1 foliation - 55.00 Deg to CA	87091	132.57	133.11	0.54	0.01
		95.55 : S1 foliation - 28.00 Deg to CA	87092	133.11	134.00	0.89	0.01
		massive to weakly foliated (28 TCA)	87093	134.00	135.00	1.00	0.01
		97.75 : S1 foliation - 24.00 Deg to CA	87094	135.00	136.00	1.00	0.01
		99.25 : S1 foliation - 36.00 Deg to CA	87096	136.00	136.50	0.50	0.01
		massive to moderately foliated (36 TCA)	87097	136.50	137.00	0.50	0.01
		107.33 : Vein - 29.00 Deg to CA	87098	137.00	138.00	1.00	0.01
		115.64 : S1 foliation - 38.00 Deg to CA	87099	138.00	139.00	1.00	0.01
		moderately fol (38 TCA) siltstone w patchy chl+ser alteration along S1	87100	139.00	140.00	1.00	0.01
		116.46 : Moderately Broken Core - 71.00 Deg to CA	87101	140.00	141.00	1.00	0.01
		moderately broken core	87102	141.00	141.71	0.71	0.01

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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		118.00 : S1 foliation - 30.00 Deg to CA	87103	141.71	142.28	0.57	0.01
		119.53 : S1 foliation - 44.00 Deg to CA	87104	142.28	143.00	0.72	0.01
		massive to moderately foliated (44 TCA)	87105	143.00	144.00	1.00	0.01
		125.80 : Moderately Broken Core - 31.00 Deg to CA	87106	144.00	145.00	1.00	0.01
		moderately-strongly broken core	87107	145.00	146.00	1.00	0.01
		126.40 : Moderately Broken Core - 26.00 Deg to CA	87109	146.00	147.00	1.00	0.01
		moderately-strongly broken core	87110	147.00	148.00	1.00	0.01
		127.38 : S1 foliation - 26.00 Deg to CA	87111	148.00	149.00	1.00	0.01
		massive to weakly foliated (27 TCA)	87112	149.00	150.00	1.00	0.01
		131.23 : Vein - 74.00 Deg to CA	87114	150.00	151.00	1.00	0.01
		133.12 : S1 foliation - 28.00 Deg to CA	87115	151.00	152.00	1.00	0.01
		massive to moderately foliated (24-33 TCA)	87116	152.00	153.00	1.00	0.01
		133.12 : Contact - 53.00 Deg to CA	87117	153.00	154.00	1.00	0.01
		sharp lower contact (53 TCA)	87118	154.00	155.00	1.00	0.01
		136.52 : Contact - 46.00 Deg to CA	87119	155.00	155.60	0.60	0.01
		sharp lower contact (46 TCA)	87120	155.60	156.20	0.60	0.01
		136.52 : S1 foliation - 27.00 Deg to CA					
		massive to weakly foliated (27 TCA)					
		142.28 : S1 foliation - 50.00 Deg to CA					
		142.28 : Moderately Broken Core - 27.00 Deg to CA					
		moderately broken core					
		149.37 : Strongly Broken Core - 20.00 Deg to CA					
		strongly broken core - rubble					
		150.36 : Strongly Broken Core - 27.00 Deg to CA					
		strongly broken core - rubble					
		151.06 : Strongly Broken Core - 90.00 Deg to CA					
		strongly broken core - rubble					
		153.00 : Strongly Broken Core - 63.00 Deg to CA					
		strongly broken core - rubble					
		156.20 : Contact - 28.00 Deg to CA					
		156.20 : S1 foliation - 38.00 Deg to CA					
		massive to weakly foliated (38 TCA)					
		<b>MINOR INTERVALS</b>					
		<b>Minor Interval:</b>					
		24.17 - 32.06 : Arenite					
		"cg-fg, grey to yellow-green interbeds of arenite-arkose (~60%) and siltstone-argillite (~40%); strong chl+/-ser alteration overprinting siltstone interbeds and includes up to 1% fg py (sparsely diss in the matrix); sharp lower contact (47 TCA)"					
		<b>Minor Interval:</b>					
		32.06 - 39.57 : Arkose					
		"mg, pnk/red-grey/green, arkose? (altered arkose vs. hlb-flds porph), granular appearance w/ 30% <1mm chl blebs/laths weakly foliated (37 TCA) in the matrix; potassic/hematite staining pervasive in the matrix (feldspar replacement?); cut by <1% qtz-carb veins (isolated veins having hematite rich vein margins) oriented 15-65 TCA; sulphides absent; sharp lower contact (50 TCA)"					
		<b>Minor Interval:</b>					
		39.57 - 41.36 : Wacke					
		"grey, cg-mg (fining downhole), massive, poorly sorted arenite-arkose (greywacke) w/ <5% siltstone interbeds cut by 9					

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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>qtz-carb veins, 1-8mm (35-50 TCA); patchy ser alteration +/- chl in the matrix; chl largely concentrated along vn margins as well as in hairline fractures; fg diss py up to 2% diss in the matrix, hosted in veins or as vein halo spatially associated with ser+/- chl alteration"</p> <p><b>Minor Interval:</b> 41.36 - 43.49 : Siltstone "fg, green to dark grey, moderately to well foliated siltstone w/ strong chl+ser alteration along S1 (10% interbeds of grey arenite); fg diss py up to 3% disseminated along S1 spatially associated w/ chl+ser alteration; cut by 5 qtz-carb veins &lt;1mm up to 13cm (37-42 TCA)"</p> <p><b>Minor Interval:</b> 43.49 - 69.44 : Arenite "cg-mg, grey to yellow-green, massive to weakly foliated (39 TCA) arenite-arkose (&lt;5% siltstone interbeds) having moderate to strong chl+/-ser alteration along fractures or weak foliation planes + trace to 0.5% fg py (increasing modestly downhole); py presents also as blebby aggregates replacing fg siltstone fragments in the matrix"</p> <p><b>Minor Interval:</b> 69.44 - 75.00 : Conglomera "cg-mg, grey, massive to weakly foliated conglomerate containing sub-angular to rounded arenite/arkose/siltstone clasts (up to 5cm - as described above); less than 5% siltstone interbeds; patchy ser+/-chl alt along isolated fractures and weak foliation planes; py as fg diss concentrated along hairline fractures (less commonly diss in the matrix) "</p> <p><b>Minor Interval:</b> 75.00 - 77.02 : Siltstone "fg, dark-green, massive to well foliated (58 TCA) siltstone with moderate ser+chl alteration along foliation planes; py up to 0.25% disseminated in the matrix spatially associated with alteration; sharp lower contact (62 TCA)"</p> <p><b>Minor Interval:</b> 77.02 - 95.55 : Conglomera as described from 69.44-75.0m; isolated intervals of mg-fg arenite/siltstone</p> <p><b>Minor Interval:</b> 95.55 - 95.76 : Siltstone "fg-mg, light grey, massive to weakly foliated (28 TCA) siltstone w/ weak ser+chl alt concentrated along S1; sharp lower contact (23 TCA) with conglomerate"</p> <p><b>Minor Interval:</b> 97.75 - 99.25 : Siltstone as described from 95.55-95.76m cut by less than 1% qtz-carb vns + chl rich margins</p> <p><b>Minor Interval:</b> 99.25 - 108.86 : Conglomera "mg-cg, grey to green/yellow massive to moderately foliated (36 TCA) conglomerate containing 15-25% sub-angular to sub-rounded clasts (arenite, arkose, siltstone) as well as ~5% fg black-grey siltstone interbeds; patchy to pervasive ser+/-chl+silicification of the matrix as well as along fractures (isolated zone of strong qtz-carb veining + silicification and 1-2% fg diss py); "</p> <p><b>Minor Interval:</b> 108.86 - 109.43 : Arkose "mg, bleached, massive arkose-conglomerate cut by a stockwork of qtz+/-carb veins having chl rich margins + up to 2% fg diss py (sporadic in the matrix)"</p> <p><b>Minor Interval:</b> 115.64 - 116.00 : Siltstone "fg, moderately fol (38 TCA) siltstone w/ patchy chl+ser alteration along S1, rare py"</p> <p><b>Minor Interval:</b></p>					

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>118.00 - 119.53 : Conglomerata as described from 99.25-119.53m w/ a strong bleached appearance; moderately silicified w/ pervasive ser alteration (lesser chl) w/ up to 0.5% fg diss py</p> <p><b>Minor Interval:</b> 119.53 - 127.38 : Siltstone "fg-mg, massive to moderately foliated (44 TCA) interbeds of grey siltstone (75%) and black argillite (25%); isolated sections moderately broken; interval cut by 1% qtz-carb veins hosting trace blebby cpy; fg diss py up to 0.5% in the matrix; broken lower contact"</p> <p><b>Minor Interval:</b> 127.38 - 133.12 : Conglomerata "mg-cg, grey, massive to weakly foliated (27 TCA) conglomerate (lesser arenite) having patchy ser +/- chl alt along fractures and weak S1 planes; isolated qtz-carb vein hosting 2% blebby cpy w/ 1% fg diss py along the margins; sharp lower contact (53 TCA)"</p> <p><b>Minor Interval:</b> 133.12 - 136.52 : Siltstone "fg-mg, massive to moderately foliated (24-33 TCA) interbeds of grey siltstone (60%) and black argillite (40%); isolated sections moderately broken; interval cut by 4% qtz-carb veins hosting up to 0.75% fg diss py along vein margins (less in the matrix); sharp lower contact (46 TCA)"</p> <p><b>Minor Interval:</b> 136.52 - 142.28 : Conglomerata "mg-cg, grey, massive to weakly foliated (27 TCA) conglomerate (lesser arenite) having patchy ser +/- chl alt along fractures and weak S1 planes; cut by ~5% qtz-carb vein hosting trace blebby cpy and up to 0.5% fg diss py along the margins; broken lower contact"</p> <p><b>Minor Interval:</b> 142.28 - 156.20 : Siltstone as described from 133.12-136.52m having 60% siltstone (11d) and 40% argillite (11c) layers; several strong to moderately broken sections; sharp lower contact (28 TCA)</p>					
156.20	177.65	<p><b>15f, Hornblende porphyry</b> "fg-mg, massive to weakly foliated (38 TCA), more granular than crystalline, green, hornblende-felds porphyry havine 5-10% 1-2mm hbl phenocrysts (alt to chl) w/ 1-2% feldspar phenocrysts (~1mm); weakly hematite stained; moderate to strongly magnetic; sparse fg diss py (+/- rare cpy) sporadic in the matrix or along fractures."</p> <p><b>Alteration</b> 156.20 - 177.65 : Moderate Chlorite - ; Weak Sericite - ; Weak hematite -</p> <p><b>Mineralization</b> 156.20 - 177.65 : .05% Pyrite - Disseminated; .05% Chalcopyrite - Blebs sparse fg diss py (+/- rare cpy) sporadic in the matrix or along fractures</p> <p><b>Veins</b> 156.20 - 177.65 : % Quartz - simple; % Carbonate - simple</p> <p><b>Vein Angle:</b></p> <p><b>Structure</b> 156.20 : Contact - 28.00 Deg to CA 156.20 : S1 foliation - 38.00 Deg to CA massive to weakly foliated (38 TCA) 177.65 : Contact - 64.00 Deg to CA sharp lower contact (64 TCA)</p>	87121	156.20	157.00	0.80	0.01
			87122	157.00	158.00	1.00	0.01
			87123	158.00	159.00	1.00	0.01
			87124	159.00	160.00	1.00	0.01
			87125	160.00	161.00	1.00	0.01
			87127	161.00	162.00	1.00	0.01
			87128	162.00	163.00	1.00	0.01
			87129	163.00	164.00	1.00	0.01
			87130	164.00	165.00	1.00	0.01
			87132	165.00	166.00	1.00	0.01
			87133	166.00	167.00	1.00	0.01
			87134	167.00	168.00	1.00	0.01
			87135	168.00	169.00	1.00	0.01
			87136	169.00	170.00	1.00	0.01
			87137	170.00	171.00	1.00	0.01
			87138	171.00	172.00	1.00	0.01
			87139	172.00	173.00	1.00	0.01
			87140	173.00	174.00	1.00	0.01

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		177.65 : S1 foliation - 40.00 Deg to CA massive to strongly foliated	87141	174.00	175.00	1.00	0.04
		177.65 : S1 foliation - 37.00 Deg to CA massive to weakly foliated (37 TCA)	87142	175.00	176.00	1.00	0.01
			87143	176.00	177.00	1.00	0.01
			87145	177.00	177.65	0.65	0.01
177.65	201.00	<b>11, IndianLake Sedimentary Rocks-Timiskaming</b> succession of weak to unaltered Indian Lake Sediments consisting of massive to strongly foliated siltstone-argillite (~75%) and porphyritic arkose/conglomerate (25%); interval hosts several S1 parallel qtz-carb veins (isolated veins contain trace cpy and up to 1% mg cubic pyrite) <b>Alteration</b> 177.65 - 179.50 : Weak Chlorite - ; Moderate Sericite - ; Moderate Silica - 177.65 - 201.00 : Trace Chlorite - ; Trace Sericite - ; Moderate Silica - 179.50 - 183.50 : Weak Chlorite - ; Trace Sericite - ; Trace Silica - 183.50 - 184.90 : Trace Chlorite - ; Trace Sericite - ; Weak Silica - 184.90 - 190.50 : Weak Chlorite - ; Trace Sericite - ; Trace Silica - 190.50 - 191.84 : Trace Chlorite - ; Trace Sericite - ; Weak Silica - 191.84 - 201.00 : Trace Chlorite - ; Trace Sericite - ; Weak Silica - <b>Mineralization</b> 177.65 - 179.50 : .25% Pyrite - Disseminated 0.5%-1% fg-mg diss py concentrated along S1 or disseminated in mtx 179.50 - 183.50 : .25% Pyrite - Disseminated trace blebby cpy in qtz carb vns, up to 0.75% fg diss py 184.90 - 190.50 : .25% Pyrite - Disseminated 191.84 - 201.00 : .05% Pyrite - Disseminated sparse fg-mg diss py <b>Veins</b> 177.65 - 179.50 : % Quartz - boudinaged; % Carbonate - boudinaged <b>Vein Angle:</b> cut by <1% qtz-carb veins 177.65 - 201.00 : % Quartz - simple; % Carbonate - simple several S1 parallel qtz-carb veins with trace cpy and 1% py 179.50 - 183.50 : % Quartz - boudinaged; % Carbonate - boudinaged cut by 2% qtz-carb veins 184.90 - 190.50 : % Quartz - boudinaged; % Carbonate - boudinaged 190.50 - 191.84 : % Quartz - boudinaged; % Carbonate - boudinaged cut by set of sub-parallel qtz-carb veins 3-5mm. 191.84 - 201.00 : % Quartz - boudinaged; % Carbonate - boudinaged <b>Structure</b> 177.65 : Contact - 64.00 Deg to CA sharp lower contact (64 TCA) 177.65 : S1 foliation - 40.00 Deg to CA massive to strongly foliated 177.65 : S1 foliation - 37.00 Deg to CA massive to weakly foliated (37 TCA) 179.50 : S1 foliation - 47.00 Deg to CA massive to moderately foliated (47 TCA)	87146	177.65	178.57	0.92	0.05
			87147	178.57	179.44	0.87	0.01
			87148	179.44	180.00	0.56	0.01
			87150	180.00	181.00	1.00	0.01
			87151	181.00	182.00	1.00	0.09
			87152	182.00	182.50	0.50	0.13
			87153	182.50	183.00	0.50	0.02
			87154	183.00	183.50	0.50	0.15
			87155	183.50	184.22	0.72	0.10
			87156	184.22	184.90	0.68	0.01
			87157	184.90	185.50	0.60	0.01
			87158	185.50	186.00	0.50	0.01
			87159	186.00	187.00	1.00	0.01
			87160	187.00	188.00	1.00	0.04
			87161	188.00	189.00	1.00	0.01
			87163	189.00	189.75	0.75	0.03
			87164	189.75	190.50	0.75	0.01
			87165	190.50	191.15	0.65	0.01
			87166	191.15	191.84	0.69	0.03
			87168	191.84	192.50	0.66	0.02
			87169	192.50	193.00	0.50	0.01
			87170	193.00	194.00	1.00	0.01
			87171	194.00	194.88	0.88	0.01
			87172	194.88	195.44	0.56	0.01
			87173	195.44	196.44	1.00	0.01
			87174	196.44	197.00	0.56	0.01
			87175	197.00	198.00	1.00	0.01
			87176	198.00	199.00	1.00	0.01
			87177	199.00	200.00	1.00	0.01
			87178	200.00	201.00	1.00	0.01



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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		183.50 : Contact - 65.00 Deg to CA sharp lower contact (65 TCA) 183.50 : S1 foliation - 28.00 Deg to CA weak-moderate S1 (28 TCA) 184.90 : Contact - 68.00 Deg to CA sharp lower contact (68 TCA) 184.90 : S1 foliation - 41.00 Deg to CA as described from 179.50-183.50m 190.50 : Contact - 31.00 Deg to CA sharp lower contact (31 TCA) 190.50 : S1 foliation - 35.00 Deg to CA 191.84 : S1 foliation - 28.00 Deg to CA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 177.65 - 179.50 : Conglomera "mg-cg, grey, massive to weakly foliated (37 TCA) conglomerate/arkose having patchy to pervasive ser (lesser chl) alt along fractures and weak S1 planes; cut by <1% qtz-carb veins; 0.5%-1% fg-mg diss py along concentrated along S1 or disseminated in rare siltstone interbeds; gradational lower contact" <b>Minor Interval:</b> 179.50 - 183.50 : Argillite "fg-mg, massive to moderately foliated (47 TCA) interbeds of black argillite (65%) and grey siltstone (35%); interval cut by 2% qtz-carb veins hosting trace blebby cpy and up to 0.75% fg diss py; sharp lower contact (65 TCA)" <b>Minor Interval:</b> 183.50 - 184.90 : Arkose "mg-cg, massive arkose/conglomerate w/ 10% 2-3mm feldspar phenocrysts in the matrix (giving porphyritic appearance); includes 5% clasts of arenite-siltstone-argillite sub-angular to rounded deformed along a weak-moderate S1 (28 TCA); sharp lower contact (68 TCA)" <b>Minor Interval:</b> 190.50 - 191.84 : Arkose as described from 183.50-184.90m; cut by a set of sub-parallel qtz-carb veins 3-5mm (32 TCA) <b>Minor Interval:</b> 191.84 - 201.00 : Siltstone interlayers of siltstone-argillite (90%) w/ porphyritic arkose/conglomerate (10%) - as above; sparse fg-mg diss py					

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
21.00	199.20	-45.20	ES	OK		51.00	171.90	-45.00	ES	DO	
81.00	202.40	-44.90	ES	OK		111.00	203.10	-44.90	ES	OK	
141.00	204.90	-44.30	ES	OK		171.00	207.20	-43.30	ES	OK	
201.00	208.60	-42.90	ES	OK							

Samples

Hole Number: **JJV-11-01**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
86919	3.00	3.50	0.50	0.26	Authorized	11 373
86920	3.50	4.00	0.50	0.02	Authorized	11 373
86921	4.00	5.00	1.00	0.08	Authorized	11 373
86922	5.00	6.00	1.00	0.73	Authorized	11 373
86923	6.00	7.00	1.00	0.01	Authorized	11 373
86924	7.00	8.00	1.00	0.01	Authorized	11 373
86925	8.00	9.00	1.00	0.01	Authorized	11 373
86926	9.00	10.00	1.00	0.02	Authorized	11 373
86927	10.00	10.50	0.50	0.18	Authorized	11 373
86929	10.50	11.00	0.50	0.51	Authorized	11 373
86930	11.00	12.00	1.00	0.11	Authorized	11 373
86931	12.00	12.50	0.50	0.65	Authorized	11 373
86932	12.50	13.00	0.50	0.13	Authorized	11 373
86934	13.00	14.00	1.00	0.03	Authorized	11 373
86935	14.00	15.00	1.00	0.11	Authorized	11 373
86936	15.00	16.00	1.00	0.09	Authorized	11 373
86937	16.00	17.00	1.00	0.01	Authorized	11 373
86938	17.00	18.00	1.00	0.03	Authorized	11 373
86939	18.00	19.00	1.00	0.01	Authorized	11 373
86940	19.00	20.00	1.00	0.01	Authorized	11 373
86941	20.00	21.00	1.00	0.01	Authorized	11 373
86942	21.00	22.00	1.00	0.01	Authorized	11 373
86943	22.00	23.00	1.00	0.01	Authorized	11 373
86944	23.00	24.00	1.00	0.01	Authorized	11 373
86945	24.00	25.00	1.00	0.02	Authorized	11 373
86947	25.00	26.00	1.00	0.01	Authorized	11 373
86948	26.00	27.00	1.00	0.09	Authorized	11 373
86949	27.00	28.00	1.00	0.01	Authorized	11 373
86950	28.00	29.00	1.00	0.01	Authorized	11 373
86952	29.00	30.00	1.00	0.01	Authorized	11 373
86953	30.00	31.00	1.00	0.02	Authorized	11 373
86954	31.00	31.53	0.53	0.01	Authorized	11 373
86955	31.53	32.06	0.53	0.04	Authorized	11 373
86956	32.06	33.00	0.94	0.01	Authorized	11 373
86957	33.00	34.00	1.00	0.01	Authorized	11 373
86958	34.00	35.00	1.00	0.01	Authorized	11 373
86959	35.00	36.00	1.00	0.01	Authorized	11 373

Hole Number: **JJV-11-01**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
86960	36.00	37.00	1.00	0.01	Authorized	11 373
86961	37.00	38.00	1.00	0.01	Authorized	11 373
86962	38.00	38.80	0.80	0.04	Authorized	11 373
86963	38.80	39.58	0.78	0.03	Authorized	11 373
86965	39.58	40.25	0.67	0.01	Authorized	11 373
86966	40.25	40.82	0.57	0.01	Authorized	11 373
86967	40.82	41.37	0.55	0.01	Authorized	11 373
86968	41.37	42.00	0.63	0.03	Authorized	11 373
86970	42.00	42.50	0.50	0.01	Authorized	11 373
86971	42.50	43.00	0.50	0.01	Authorized	11 373
86972	43.00	43.50	0.50	0.02	Authorized	11 373
86973	43.50	44.00	0.50	0.01	Authorized	11 373
86974	44.00	45.00	1.00	0.01	Authorized	11 373
86975	45.00	46.00	1.00	0.01	Authorized	11 373
86976	46.00	47.00	1.00	0.01	Authorized	11 373
86977	47.00	47.50	0.50	0.01	Authorized	11 373
86978	47.50	48.45	0.95	0.01	Authorized	11 373
86979	48.45	49.00	0.55	0.01	Authorized	11 373
86980	49.00	50.00	1.00	0.01	Authorized	11 373
86981	50.00	51.00	1.00	0.01	Authorized	11 373
86983	51.00	52.00	1.00	0.01	Authorized	11 374
86984	52.00	53.00	1.00	0.01	Authorized	11 374
86985	53.00	54.00	1.00	0.01	Authorized	11 374
86986	54.00	55.00	1.00	0.01	Authorized	11 374
86988	55.00	55.50	0.50	0.01	Authorized	11 374
86989	55.50	56.00	0.50	0.01	Authorized	11 374
86990	56.00	57.00	1.00	0.01	Authorized	11 374
86991	57.00	58.00	1.00	0.01	Authorized	11 374
86992	58.00	59.00	1.00	0.01	Authorized	11 374
86993	59.00	60.00	1.00	0.01	Authorized	11 374
86994	60.00	61.00	1.00	0.01	Authorized	11 374
86995	61.00	62.00	1.00	0.01	Authorized	11 374
86996	62.00	63.00	1.00	0.01	Authorized	11 374
86997	63.00	64.00	1.00	0.01	Authorized	11 374
86998	64.00	65.00	1.00	0.01	Authorized	11 374
86999	65.00	66.00	1.00	0.01	Authorized	11 374
87001	66.00	67.00	1.00	0.01	Authorized	11 374
87002	67.00	68.00	1.00	0.01	Authorized	11 374

Hole Number: **JJV-11-01**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87003	68.00	68.50	0.50	0.02	Authorized	11 374
87004	68.50	69.00	0.50	0.07	Authorized	11 374
87006	69.00	69.50	0.50	0.01	Authorized	11 374
87007	69.50	70.00	0.50	0.02	Authorized	11 374
87008	70.00	71.00	1.00	0.01	Authorized	11 374
87009	71.00	72.00	1.00	0.01	Authorized	11 374
87010	72.00	73.00	1.00	0.02	Authorized	11 374
87011	73.00	74.00	1.00	0.01	Authorized	11 374
87012	74.00	75.00	1.00	0.01	Authorized	11 374
87013	75.00	76.00	1.00	0.01	Authorized	11 374
87014	76.00	76.50	0.50	0.01	Authorized	11 374
87015	76.50	77.03	0.53	0.01	Authorized	11 374
87016	77.03	78.00	0.97	0.01	Authorized	11 374
87017	78.00	79.00	1.00	0.01	Authorized	11 374
87019	79.00	79.50	0.50	0.01	Authorized	11 374
87020	79.50	80.00	0.50	0.01	Authorized	11 374
87021	80.00	81.00	1.00	0.01	Authorized	11 374
87022	81.00	82.00	1.00	0.01	Authorized	11 374
87024	82.00	83.00	1.00	0.01	Authorized	11 374
87025	83.00	84.00	1.00	0.01	Authorized	11 374
87026	84.00	85.00	1.00	0.01	Authorized	11 374
87027	85.00	86.00	1.00	0.01	Authorized	11 374
87028	86.00	87.00	1.00	0.01	Authorized	11 374
87029	87.00	88.00	1.00	0.01	Authorized	11 374
87030	88.00	89.00	1.00	0.01	Authorized	11 374
87031	89.00	90.00	1.00	0.01	Authorized	11 374
87032	90.00	91.00	1.00	0.01	Authorized	11 374
87033	91.00	91.75	0.75	0.01	Authorized	11 374
87034	91.75	92.50	0.75	0.01	Authorized	11 374
87035	92.50	93.00	0.50	0.01	Authorized	11 374
87037	93.00	94.00	1.00	0.01	Authorized	11 374
87038	94.00	95.00	1.00	0.01	Authorized	11 374
87039	95.00	96.00	1.00	0.01	Authorized	11 374
87040	96.00	97.00	1.00	0.01	Authorized	11 374
87042	97.00	97.71	0.71	0.01	Authorized	11 374
87043	97.71	98.48	0.77	0.01	Authorized	11 374
87044	98.48	99.30	0.82	0.01	Authorized	11 374
87045	99.30	100.00	0.70	0.02	Authorized	11 375

Hole Number: **JJV-11-01**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87046	100.00	101.00	1.00	0.01	Authorized	11 375
87047	101.00	102.00	1.00	0.01	Authorized	11 375
87048	102.00	103.00	1.00	0.01	Authorized	11 375
87049	103.00	104.00	1.00	0.01	Authorized	11 375
87050	104.00	105.00	1.00	0.01	Authorized	11 375
87051	105.00	106.00	1.00	0.01	Authorized	11 375
87052	106.00	107.00	1.00	0.01	Authorized	11 375
87053	107.00	108.00	1.00	0.01	Authorized	11 375
87055	108.00	108.86	0.86	0.01	Authorized	11 375
87056	108.86	109.45	0.59	0.01	Authorized	11 375
87057	109.45	110.00	0.55	0.01	Authorized	11 375
87058	110.00	111.00	1.00	0.01	Authorized	11 375
87060	111.00	112.00	1.00	0.01	Authorized	11 375
87061	112.00	113.00	1.00	0.01	Authorized	11 375
87062	113.00	114.00	1.00	0.01	Authorized	11 375
87063	114.00	115.00	1.00	0.01	Authorized	11 375
87064	115.00	115.50	0.50	0.01	Authorized	11 375
87065	115.50	116.00	0.50	0.01	Authorized	11 375
87066	116.00	117.00	1.00	0.01	Authorized	11 375
87067	117.00	118.00	1.00	0.01	Authorized	11 375
87068	118.00	119.00	1.00	0.01	Authorized	11 375
87069	119.00	119.50	0.50	0.01	Authorized	11 375
87070	119.50	120.00	0.50	0.01	Authorized	11 375
87071	120.00	121.00	1.00	0.01	Authorized	11 375
87073	121.00	122.00	1.00	0.01	Authorized	11 375
87074	122.00	123.00	1.00	0.01	Authorized	11 375
87075	123.00	124.00	1.00	0.01	Authorized	11 375
87076	124.00	125.00	1.00	0.01	Authorized	11 375
87078	125.00	125.75	0.75	0.01	Authorized	11 375a
87079	125.75	126.42	0.67	0.01	Authorized	11 375
87080	126.42	126.95	0.53	0.02	Authorized	11 375
87081	126.95	127.50	0.55	0.01	Authorized	11 375
87082	127.50	128.00	0.50	0.01	Authorized	11 375
87083	128.00	129.00	1.00	0.01	Authorized	11 375
87084	129.00	129.85	0.85	0.01	Authorized	11 375
87085	129.85	130.35	0.50	0.01	Authorized	11 375
87086	130.35	131.00	0.65	0.01	Authorized	11 375
87087	131.00	131.50	0.50	0.01	Authorized	11 375

Hole Number: **JJV-11-01**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87088	131.50	132.00	0.50	0.01	Authorized	11 375
87089	132.00	132.57	0.57	0.01	Authorized	11 375
87091	132.57	133.11	0.54	0.01	Authorized	11 375
87092	133.11	134.00	0.89	0.01	Authorized	11 375
87093	134.00	135.00	1.00	0.01	Authorized	11 375
87094	135.00	136.00	1.00	0.01	Authorized	11 375
87096	136.00	136.50	0.50	0.01	Authorized	11 375
87097	136.50	137.00	0.50	0.01	Authorized	11 375
87098	137.00	138.00	1.00	0.01	Authorized	11 375
87099	138.00	139.00	1.00	0.01	Authorized	11 375
87100	139.00	140.00	1.00	0.01	Authorized	11 375
87101	140.00	141.00	1.00	0.01	Authorized	11 375
87102	141.00	141.71	0.71	0.01	Authorized	11 375
87103	141.71	142.28	0.57	0.01	Authorized	11 375
87104	142.28	143.00	0.72	0.01	Authorized	11 375
87105	143.00	144.00	1.00	0.01	Authorized	11 375
87106	144.00	145.00	1.00	0.01	Authorized	11 375
87107	145.00	146.00	1.00	0.01	Authorized	11 375
87109	146.00	147.00	1.00	0.01	Authorized	11 376
87110	147.00	148.00	1.00	0.01	Authorized	11 376
87111	148.00	149.00	1.00	0.01	Authorized	11 376
87112	149.00	150.00	1.00	0.01	Authorized	11 376
87114	150.00	151.00	1.00	0.01	Authorized	11 376
87115	151.00	152.00	1.00	0.01	Authorized	11 376
87116	152.00	153.00	1.00	0.01	Authorized	11 376
87117	153.00	154.00	1.00	0.01	Authorized	11 376
87118	154.00	155.00	1.00	0.01	Authorized	11 376
87119	155.00	155.60	0.60	0.01	Authorized	11 376
87120	155.60	156.20	0.60	0.01	Authorized	11 376
87121	156.20	157.00	0.80	0.01	Authorized	11 376
87122	157.00	158.00	1.00	0.01	Authorized	11 376
87123	158.00	159.00	1.00	0.01	Authorized	11 376
87124	159.00	160.00	1.00	0.01	Authorized	11 376
87125	160.00	161.00	1.00	0.01	Authorized	11 376
87127	161.00	162.00	1.00	0.01	Authorized	11 376
87128	162.00	163.00	1.00	0.01	Authorized	11 376
87129	163.00	164.00	1.00	0.01	Authorized	11 376
87130	164.00	165.00	1.00	0.01	Authorized	11 376

Hole Number: **JJV-11-01**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87132	165.00	166.00	1.00	0.01	Authorized	11 376
87133	166.00	167.00	1.00	0.01	Authorized	11 376
87134	167.00	168.00	1.00	0.01	Authorized	11 376
87135	168.00	169.00	1.00	0.01	Authorized	11 376
87136	169.00	170.00	1.00	0.01	Authorized	11 376
87137	170.00	171.00	1.00	0.01	Authorized	11 376
87138	171.00	172.00	1.00	0.01	Authorized	11 376
87139	172.00	173.00	1.00	0.01	Authorized	11 376
87140	173.00	174.00	1.00	0.01	Authorized	11 376
87141	174.00	175.00	1.00	0.04	Authorized	11 376
87142	175.00	176.00	1.00	0.01	Authorized	11 376
87143	176.00	177.00	1.00	0.01	Authorized	11 376
87145	177.00	177.65	0.65	0.01	Authorized	11 376
87146	177.65	178.57	0.92	0.05	Authorized	11 376
87147	178.57	179.44	0.87	0.01	Authorized	11 376
87148	179.44	180.00	0.56	0.01	Authorized	11 376
87150	180.00	181.00	1.00	0.01	Authorized	11 376
87151	181.00	182.00	1.00	0.09	Authorized	11 376
87152	182.00	182.50	0.50	0.13	Authorized	11 376
87153	182.50	183.00	0.50	0.02	Authorized	11 376
87154	183.00	183.50	0.50	0.15	Authorized	11 376
87155	183.50	184.22	0.72	0.10	Authorized	11 376
87156	184.22	184.90	0.68	0.01	Authorized	11 376
87157	184.90	185.50	0.60	0.01	Authorized	11 376
87158	185.50	186.00	0.50	0.01	Authorized	11 376
87159	186.00	187.00	1.00	0.01	Authorized	11 376
87160	187.00	188.00	1.00	0.04	Authorized	11 376
87161	188.00	189.00	1.00	0.01	Authorized	11 376
87163	189.00	189.75	0.75	0.03	Authorized	11 376
87164	189.75	190.50	0.75	0.01	Authorized	11 376
87165	190.50	191.15	0.65	0.01	Authorized	11 376
87166	191.15	191.84	0.69	0.03	Authorized	11 376
87168	191.84	192.50	0.66	0.02	Authorized	11 376
87169	192.50	193.00	0.50	0.01	Authorized	11 376
87170	193.00	194.00	1.00	0.01	Authorized	11 376
87171	194.00	194.88	0.88	0.01	Authorized	11 385
87172	194.88	195.44	0.56	0.01	Authorized	11 385
87173	195.44	196.44	1.00	0.01	Authorized	11 385

Hole Number: **JJV-11-01**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87174	196.44	197.00	0.56	0.01	Authorized	11 385
87175	197.00	198.00	1.00	0.01	Authorized	11 385
87176	198.00	199.00	1.00	0.01	Authorized	11 385
87177	199.00	200.00	1.00	0.01	Authorized	11 385
87178	200.00	201.00	1.00	0.01	Authorized	11 385

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
3.00	0.03	
4.00	0.06	
5.00	0.07	
6.00	0.06	
7.00	0.06	
8.00	0.05	
9.00	0.08	
10.00	0.08	
11.00	0.06	
12.00	0.02	
13.00	0.06	
14.00	0.11	
15.00	0.05	
16.00	0.01	
17.00	0.12	
18.00	0.09	
19.00	0.13	
20.00	0.11	
21.00	0.11	
22.00	0.11	
23.00	0.08	
24.00	0.03	
25.00	0.01	
26.00	0.01	
27.00	0.04	
28.00	0.06	
29.00	0.02	
30.00	0.04	
31.00	0.01	



Hole Number: **JJV-11-01**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
32.00	0.06	
33.00	0.88	
34.00	1.52	
35.00	1.30	
36.00	0.40	
37.00	1.44	
38.00	1.04	
39.00	0.34	
40.00	0.05	
41.00	0.01	
42.00	0.03	
43.00	0.01	
44.00	0.01	
45.00	0.01	
46.00	0.01	
47.00	0.01	
48.00	0.01	
49.00	0.01	
50.00	0.01	
51.00	0.23	
52.00	0.01	
53.00	0.01	
54.00	0.01	
55.00	0.01	
56.00	0.01	
57.00	0.02	
58.00	0.01	
59.00	0.01	
60.00	0.03	
61.00	0.01	
62.00	0.01	
63.00	0.01	
64.00	0.01	
65.00	0.02	
66.00	0.00	
67.00	0.01	
68.00	0.01	

Hole Number: **JJV-11-01**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
69.00	0.00	
70.00	0.01	
71.00	0.01	
72.00	0.05	
73.00	0.02	
74.00	0.01	
75.00	0.05	
76.00	0.05	
77.00	0.03	
78.00	0.01	
79.00	0.03	
80.00	0.02	
81.00	0.05	
82.00	0.03	
83.00	0.06	
84.00	0.06	
85.00	0.01	
86.00	0.02	
87.00	0.03	
88.00	0.03	
89.00	0.02	
90.00	0.01	
91.00	0.04	
92.00	0.03	
93.00	0.02	
94.00	0.03	
95.00	0.02	
96.00	0.03	
97.00	0.05	
98.00	0.02	
99.00	0.03	
100.00	0.03	
101.00	0.04	
102.00	0.01	
103.00	0.03	
104.00	0.03	
105.00	0.05	

Hole Number: **JJV-11-01**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
106.00	0.03	
107.00	0.02	
108.00	0.00	
109.00	0.03	
110.00	0.03	
111.00	0.03	
112.00	0.02	
113.00	0.01	
114.00	0.03	
115.00	0.02	
116.00	0.06	
117.00	0.02	
118.00	0.03	
119.00	0.00	
120.00	0.02	
121.00	0.08	
122.00	0.03	
123.00	0.04	
124.00	0.04	
125.00	0.04	
126.00	0.04	
127.00	0.02	
128.00	0.03	
129.00	0.03	
130.00	0.05	
131.00	0.03	
132.00	0.00	
133.00	0.04	
134.00	0.07	
135.00	0.04	
136.00	0.06	
137.00	0.01	
138.00	0.03	
139.00	0.02	
140.00	0.02	
141.00	0.01	
142.00	0.02	

Hole Number: **JJV-11-01**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
143.00	0.03	
144.00	0.05	
145.00	0.05	
146.00	0.04	
147.00	0.04	
148.00	0.00	
149.00	0.06	
150.00	0.06	
151.00	0.04	
152.00	0.05	
153.00	0.07	
154.00	0.05	
155.00	0.03	
156.00	0.04	
157.00	0.30	
158.00	0.30	
159.00	5.24	
160.00	0.61	
161.00	3.07	
162.00	1.04	
163.00	4.62	
164.00	6.77	
165.00	1.03	
166.00	0.60	
167.00	0.18	
168.00	0.13	
169.00	0.15	
170.00	0.11	
171.00	0.14	
172.00	0.13	
173.00	0.16	
174.00	0.01	
175.00	0.01	
176.00	0.12	
177.00	0.14	
178.00	0.02	
179.00	0.02	

Hole Number: **JJV-11-01**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
180.00	0.05	
181.00	0.05	
182.00	0.04	
183.00	0.10	
184.00	0.03	
185.00	0.05	
186.00	0.03	
187.00	0.04	
188.00	0.04	
189.00	0.02	
190.00	0.03	
191.00	0.01	
192.00	0.05	
193.00	0.04	
194.00	0.05	
195.00	0.05	
196.00	0.02	
197.00	0.03	
198.00	0.02	
199.00	0.03	
200.00	0.02	
201.00	0.04	

Hole Number: **JJV-11-02**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,270,865.00	<b>North:</b>	47.59	<b>Collar Az:</b>	16.00
<b>Location:</b>	Surface	<b>East:</b>	502,118.00	<b>East:</b>	-80.97	<b>Length:</b>	174.00
<b>Date Started:</b>	Jan 20, 2011	<b>Elev:</b>	380.00	<b>Elev:</b>	380.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Jan 25, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	174.00

**Comments:** 725 S, 600 W

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	2.50	<b>20, Overburden</b> Casing at 4m <b>Alteration</b> 2.00 - 8.70 : Weak Chlorite-sericite - Fracture Controlled; Moderate Silica -					
2.50	37.34	<b>11, IndianLake Sedimentary Rocks-Timiskaming</b> Interbeds of cg - mg, grey, poorly sorted massive to weakly foliated (46 TCA; defined by the preferred orientation of deformed siltstone/argillite clasts) and mg-fg dark-grey siltstone; interval cut by several <1mm to 3cm qtz-carb vns (20-50 TCA) with isolated veins having chl +/- ser +/- alb rich margins <b>Alteration</b> 2.00 - 8.70 : Weak Chlorite-sericite - Fracture Controlled; Moderate Silica - 8.70 - 18.16 : Moderate Chlorite-sericite - Patchy; Trace Silica - 18.16 - 21.60 : Trace Chlorite - Patchy 21.60 - 36.46 : Moderate Chlorite-sericite - Fracture Controlled; Strong Silica - 36.46 - 37.42 : Strong Chlorite - Pervasive; Moderate Silica - <b>Mineralization</b> 2.50 - 36.46 : .50% Pyrite - Disseminated largely concentrated along fractures or weak foliation planes; less commonly disseminated in the matrix 36.46 - 37.74 : 2.00% Pyrite - Disseminated fg diss py spatially associated w/ chl altered siltstone beds <b>Veins</b> 2.50 - 66.00 : 2.00% Quartz Carbonate - simple <b>Vein Angle:</b> 29-65 TCA; <1mm - 3cm having chlorite rich margins (sparse fg diss py in places); vein style is principally simple-boudinaged-stockwork with isolated vuggy veins present <b>Structure</b> 3.00 : S1 foliation - 51.00 Deg to CA repeating over 2m 6.47 : Strongly Broken Core - 34.00 Deg to CA continuous from 6.42-6.65m 7.31 : Strongly Broken Core - 34.00 Deg to CA continuous from 7.31-8m	87179	3.00	4.00	1.00	0.01
			87181	4.00	5.00	1.00	0.01
			87182	5.00	6.00	1.00	0.01
			87183	6.00	7.00	1.00	0.01
			87184	7.00	8.00	1.00	0.01
			87186	8.00	9.00	1.00	0.01
			87187	9.00	10.00	1.00	0.01
			87188	10.00	11.00	1.00	0.01
			87189	11.00	12.00	1.00	0.01
			87190	12.00	13.00	1.00	0.06
			87191	13.00	14.00	1.00	0.02
			87192	14.00	15.00	1.00	0.01
			87193	15.00	16.00	1.00	0.01
			87194	16.00	17.00	1.00	0.01
			87195	17.00	17.60	0.60	0.01
			87196	17.60	18.16	0.56	0.03
			87197	18.16	19.00	0.84	0.02
			87199	19.00	20.00	1.00	0.01
			87200	20.00	21.00	1.00	0.01
			87201	21.00	21.60	0.60	0.01
			87202	21.60	22.26	0.66	0.01
			87204	22.26	23.00	0.74	0.01
			87205	23.00	24.00	1.00	0.01
			87206	24.00	25.00	1.00	0.03
			87207	25.00	26.00	1.00	0.01
			87208	26.00	27.00	1.00	0.02
			87209	27.00	28.00	1.00	0.01

Hole Number: JJV-11-02

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		8.70 : S1 foliation - 48.00 Deg to CA repeating over 15cm	87210	28.00	29.00	1.00	0.12
		8.85 : Strongly Broken Core - 60.00 Deg to CA	87211	29.00	30.00	1.00	0.03
		8.85-8.95m strongly broken - rubble	87212	30.00	31.00	1.00	0.03
		13.69 : Moderately Broken Core - 11.00 Deg to CA	87213	31.00	32.00	1.00	0.01
		moderate to strongly broken core (rubble) continuous until 14.95m	87214	32.00	33.00	1.00	0.01
		29.12 : Moderately Broken Core - 90.00 Deg to CA	87215	33.00	34.00	1.00	0.01
		moderately broken core continuous to 29.20m	87217	34.00	35.00	1.00	0.01
		<b>MINOR INTERVALS</b>	87218	35.00	35.75	0.75	0.01
		<b>Minor Interval:</b>	87219	35.75	36.46	0.71	0.01
		2.50 - 8.70 : Conglomera	87220	36.46	37.34	0.88	0.01
		<b>Lithology Details:</b>					
		2.50 - 8.70 : Coarse Grained, Poorly Sorted, Grey, Yellow					
		<b>Minor Interval:</b>					
		8.70 - 10.27 : Siltstone					
		fine grained, massive to weakly foliated (49 TCA) containing minor interbeds of arkose/conglomerate (as above); chl filled hairline fractures not uncommon					
		<b>Lithology Details:</b>					
		8.70 - 10.27 : Fine Grained, Greyish Green					
		massive to foliated (49 TCA)					
		<b>Minor Interval:</b>					
		10.27 - 18.16 : Conglomera					
		mg, conglomerate/arkose (as above) having a bleached appearance (si + ser +/- chl - patchy alteration); includes minor siltstone intervals (< 10cm); less than 5% fg siltstone interbeds; isolated areas moderately to strongly broken; sharp lower contact (48 TCA)					
		<b>Lithology Details:</b>					
		10.27 - 18.16 : Medium Grained, Coarse Grained, Grey, White					
		bleached appearance w/ patchy ser alt along weak S1					
		<b>Minor Interval:</b>					
		18.16 - 21.60 : Siltstone					
		fg, grey-black, massive to moderately foliated (50 TCA) siltstone/argillite cut by <1% qtz-carb veins; sparse fg diss py spatially associated with S1; sharp lower contact (58 TCA)					
		<b>Lithology Details:</b>					
		18.16 - 21.60 : Fine Grained, Greyish Green, Black					
		massive to weakly foliated (46 TCA)					
		<b>Minor Interval:</b>					
		21.60 - 36.46 : Arenite					
		bleached-white to yellow, mg, poorly sorted arkose/arenite, massive to weakly foliated (51 TCA) hosting several hairline fractures filled with chlorite; patchy to pervasive ser +/- chl alteration filling around grains of the matrix; isolated fractures fe-oxide stained; cut by 1% qtz-carb veins having chl rich margins; moderately broken in sections; gradational lower contact					
		<b>Lithology Details:</b>					
		21.60 - 36.46 : Medium Grained, White, Greyish Green					
		bleached appearance, isolated sections moderately to strongly broken					
		<b>Minor Interval:</b>					
		36.46 - 37.34 : Arenite					
		mg-fg, arenite w/ siltstone-argillite interbeds; matrix is strongly silicified; siltstone-argillite interbeds prevaisively chlorite					

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		altered; fg disseminated py up to 2% spatially associated w/ chl alteration <b>Lithology Details:</b> 36.46 - 37.34 : Fine Grained, Green, Grey silty-arenite w/ strong chl alteration					
37.34	45.86	<b>15e, Hornblende - Feldspar porphyry</b> mg, pnk/red-grey/green, hornblend-felds porph (altered arkose vs. hlb-flds porph), granular appearance w/ 30% <1mm chl blebs/laths weakly foliated (33 TCA) in the matrix; weak hematite staining pervasive in the matrix; cut by <1% qtz-carb veins (isolated veins having hematite rich vein margins) oriented 25-38 TCA; sulphides absent; sharp lower contact (50 TCA) <b>Lithology Details</b> 37.34 - 45.86 : Massive, Green, Red <b>Alteration</b> 36.46 - 37.42 : Strong Chlorite - Pervasive; Moderate Silica - 37.42 - 45.86 : Strong Chlorite - Pervasive; Weak hematite - <b>Mineralization</b> 36.46 - 37.74 : 2.00% Pyrite - Disseminated fg diss py spatially associated w/ chl altered siltstone beds <b>Veins</b> 2.50 - 66.00 : 2.00% Quartz Carbonate - simple <b>Vein Angle:</b> 29-65 TCA; <1mm - 3cm having chlorite rich margins (sparse fg diss py in places); vein style is principally simple-boudinaged-stockwork with isolated vuggy veins present <b>Structure</b> 45.86 : S1 foliation - 50.00 Deg to CA mm-spacing alternating with massive zones; S1 defined by ser riching bands in siltstone	87222	37.34	38.00	0.66	0.01
			87223	38.00	39.00	1.00	0.01
			87224	39.00	40.00	1.00	0.04
			87225	40.00	41.00	1.00	0.14
			87226	41.00	42.00	1.00	0.06
			87227	42.00	43.00	1.00	0.03
			87228	43.00	44.00	1.00	0.04
			87229	44.00	45.00	1.00	0.01
			87230	45.00	45.86	0.86	0.01
45.86	174.00	<b>11, IndianLake Sedimentary Rocks-Timiskaming</b> package consisting of fg, altered (ser + alb + si + py) siltstone-arenite and cg-mg bleached (silica rich) arkose/conglomerate grading downhole into a foliate to massive, weak-moderately chlorite altered arenite/arkose. Py is sporadic spatially associated with weak foliation planes, along vein margins or accompanying ser+/-alb+/-chl alteration in fractures or patches in the matrix. <b>Alteration</b> 45.86 - 48.63 : Moderate Sericite-Silica-Albite-Pyrite - Patchy ser+alb+py restricted to siltstone beds interlayered with silicified arenite 48.63 - 52.08 : Moderate Sericite - Fracture Controlled; Weak Chlorite - Fracture Controlled; Weak Sericite-Silica-Albite-Pyrite - ser+chl patchy within bleached arkose/conglomerate while ser+alb+silica+py is present in minor siltstone interlayers (as above) 52.08 - 88.09 : Weak Chlorite - Pervasive; Trace Sericite - weak chlorite alteration pervasive throughout the interval + trace sericite 88.09 - 94.41 : Moderate hematite - Pervasive; Weak Chlorite - weak to strong hematite staining of mg-fg arenite-arkose (vs potassic alt?); hem also concentrated along the margins of cross-cutting qtz-carb veins 94.41 - 174.00 : Weak Chlorite - Pervasive; Trace Sericite - Fracture Controlled; Trace Epidote - weak to trace chl alteration w/ lesser sericite; trace epidote associated with isolated qtz-car-epi veins 168.00 - 168.80 : Moderate Silica-chlorite-sericite - Fracture Controlled	87231	45.86	46.50	0.64	0.03
			87232	46.50	47.00	0.50	0.01
			87233	47.00	47.50	0.50	0.02
			87235	47.50	48.00	0.50	0.01
			87236	48.00	48.63	0.63	0.02
			87237	48.63	49.55	0.92	0.01
			87238	49.55	50.75	1.20	0.02
			87240	50.75	51.25	0.50	0.04
			87241	51.25	52.08	0.83	0.02
			87242	52.08	53.00	0.92	0.01
			87243	53.00	54.00	1.00	0.02
			87244	54.00	55.00	1.00	0.02
			87245	55.00	56.00	1.00	0.01
			87246	56.00	57.00	1.00	0.01
			87247	57.00	58.00	1.00	0.01
			87248	58.00	59.00	1.00	0.01
			87249	59.00	60.00	1.00	0.02
			87250	60.00	61.00	1.00	0.01
			87251	61.00	62.00	1.00	0.01
			87253	62.00	63.00	1.00	0.03



Hole Number: JJV-11-02

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		zone of moderate chl+ser+silicification w/ up to 0.5% fg diss py along fractures	87254	63.00	64.00	1.00	0.01
		<b>Mineralization</b>	87255	64.00	65.00	1.00	0.01
		45.86 - 48.63 : 1.00% Pyrite - Disseminated	87256	65.00	66.00	1.00	0.01
		fg diss py spatially associated w/ ser+alb+/- chl altered siltstone beds - less py along fractures	87258	66.00	67.00	1.00	0.01
		48.63 - 52.08 : .25% Pyrite - Disseminated	87259	67.00	68.00	1.00	0.02
		fg diss py spatially associated w/ the selvages of qtz-carb veins (rarely disseminated in the matrix)	87260	68.00	69.00	1.00	0.01
		52.08 - 136.50 : .25% Pyrite - Disseminated; .01% Chalcopyrite - Blebs	87261	69.00	70.00	1.00	0.05
		fg-mg diss py concentrated along weak-moderate foliation planes; sporadic zones of disseminated py up to 1% in the matrix; trace blebby cpy in qtz-carb veins	87262	70.00	71.00	1.00	0.03
		115.69 - 115.81 : 2.00% Pyrite - Disseminated	87263	71.00	72.00	1.00	0.15
		fg diss py defining mm- to cm-spaced foliations	87264	72.00	73.00	1.00	0.01
		123.00 - 123.25 : .75% Pyrite - Disseminated	87265	73.00	74.00	1.00	0.01
		fg diss py concentrated along weak foliation planes and sparsely in the matrix	87266	74.00	75.00	1.00	0.02
		134.27 - 134.37 : 2.00% Pyrite - Disseminated	87267	75.00	76.00	1.00	0.04
		fg diss py defining cm-spaced foliations	87268	76.00	77.00	1.00	0.01
		153.70 - 153.82 : 3.00% Pyrite - Disseminated	87269	77.00	78.00	1.00	0.01
		fg diss py defining mm-spaced foliations	87271	78.00	79.00	1.00	0.01
		160.33 - 160.40 : 2.00% Pyrite - Disseminated	87272	79.00	80.00	1.00	0.04
		fg diss py defining mm-spaced foliations	87273	80.00	81.00	1.00	0.10
		166.03 - 167.11 : .25% Pyrite - Disseminated; .05% Chalcopyrite - Blebs	87274	81.00	82.00	1.00	0.01
		fg diss py conc along fractures, trace blebby cpy spatially associated w/ qtz-carb veins	87276	82.00	83.00	1.00	0.01
		171.50 - 172.25 : .50% Pyrite - Disseminated	87277	83.00	84.00	1.00	0.01
		fg diss py conc along qtz-carb vein margins	87278	84.00	85.00	1.00	0.01
		<b>Veins</b>	87279	85.00	86.00	1.00	0.01
		2.50 - 66.00 : 2.00% Quartz Carbonate - simple	87280	86.00	87.00	1.00	0.01
		<b>Vein Angle:</b>	87281	87.00	88.00	1.00	0.01
		29-65 TCA; <1mm - 3cm having chlorite rich margins (sparse fg diss py in places); vein style is principally simple-boudinaged-stockwork with isolated vuggy veins present	87282	88.00	89.00	1.00	0.01
		66.00 - 81.70 : 10.00% Quartz Carbonate - simple	87283	89.00	90.00	1.00	0.01
		milky-white to translucent, 1mm - 4cm, ptgmatic-boudinaged veins (commonly as a set of sub-parallel veins or stockwork) oriented 20-40 TCA	87284	90.00	91.00	1.00	0.01
		81.70 - 174.00 : 1.00% Quartz Carbonate - simple	87285	91.00	92.00	1.00	0.01
		1-3mm, irregular milky-white to translucent veins, 20-35 TCA (isolated veins having hematite rich margins)	87286	92.00	93.00	1.00	0.01
		118.11 - 118.16 : 100.00% Quartz Carbonate - boudinaged	87287	93.00	94.00	1.00	0.01
		qtz-carb vein (53 TCA) pervasively altered to epidote + 0.5% fg diss py	87289	94.00	95.00	1.00	0.01
		122.92 - 122.98 : 100.00% Quartz Carbonate - boudinaged	87290	95.00	96.00	1.00	0.01
		boudinaged qtz-carb vein pervasively altered to epidote w/ tr fg diss py (55 TCA)	87291	96.00	97.00	1.00	0.01
		166.55 - 167.11 : 100.00% Quartz Carbonate - massive	87292	97.00	98.00	1.00	0.01
		massive milky-white to translucent qtz-carb vein hosting trace blebby cpy and 0.10% fg diss py along vn margins (25 TCA)	87294	98.00	99.00	1.00	0.01
		<b>Structure</b>	87295	99.00	100.00	1.00	0.01
		45.86 : S1 foliation - 50.00 Deg to CA	87296	100.00	101.00	1.00	0.01
		mm-spacing alternating with massive zones; S1 defined by ser riching bands in siltstone	87297	101.00	102.00	1.00	0.04
		49.72 : Strongly Broken Core - 75.00 Deg to CA	87298	102.00	103.00	1.00	0.01
		strongly broken core rubble (isolated moderately broken zone from 50.75-51.23m); continuous to 52.08m	87299	103.00	104.00	1.00	0.01
		52.67 : S1 foliation - 57.00 Deg to CA	87300	104.00	105.00	1.00	0.01
		moderate foliation in poorly sorted arkose defined by preferred orientation of qtz, silt and rare chert clasts in the matrix;	87301	105.00	106.00	1.00	0.01
			87302	106.00	107.00	1.00	0.01
			87303	107.00	108.00	1.00	0.25
			87304	108.00	109.00	1.00	0.03

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 Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		mm-spaced repeating until 54.24m	87305	109.00	110.00	1.00	0.01
		58.61 : Moderately Broken Core - 37.00 Deg to CA	87307	110.00	110.75	0.75	0.01
		moderately broken arkose continuous to 58.80m	87308	110.75	111.25	0.50	0.03
		66.00 : S1 foliation - 48.00 Deg to CA	87309	111.25	112.00	0.75	0.01
		weak foliation in fg-mg arenite-arkose; cm-spacing over 30cm	87310	112.00	113.00	1.00	0.01
		80.36 : Moderately Broken Core - 43.00 Deg to CA	87312	113.00	114.00	1.00	0.01
		moderately broken core (80.36-80.50m)	87313	114.00	114.50	0.50	0.01
		83.46 : S1 foliation - 46.00 Deg to CA	87314	114.50	115.00	0.50	0.01
		weak cm-scale foliations in chl-alt arenite defined by preferred orientation of mudstone clasts	87315	115.00	116.00	1.00	0.02
		98.79 : Moderately Broken Core - 35.00 Deg to CA	87316	116.00	117.00	1.00	0.01
		moderately broken core downhole to 99.14m	87317	117.00	118.00	1.00	0.01
		100.09 : Moderately Broken Core - 68.00 Deg to CA	87318	118.00	119.00	1.00	0.01
		continuous until 101.10m	87319	119.00	120.00	1.00	0.01
		103.00 : S1 foliation - 47.00 Deg to CA	87320	120.00	121.00	1.00	0.01
		foliation defined by preferential alignment of deformed siltstone clasts within a poorly sorted arkose; mm- to cm-spacing over 1m	87321	121.00	122.00	1.00	0.01
		111.83 : Moderately Broken Core - 46.00 Deg to CA	87322	122.00	122.75	0.75	0.01
		moderately broken core until 112.38m	87323	122.75	123.25	0.50	0.01
		115.69 : S1 foliation - 25.00 Deg to CA	87325	123.25	124.00	0.75	0.01
		cm-spaced foliations defined by fg disseminated py repeating over 15cm	87326	124.00	125.00	1.00	0.01
		121.16 : Moderately Broken Core - 44.00 Deg to CA	87327	125.00	126.00	1.00	0.01
		moderately broken core continuous downhole to 121.82m	87328	126.00	127.00	1.00	0.01
		124.82 : Moderately Broken Core - 47.00 Deg to CA	87330	127.00	128.00	1.00	0.01
		moderately broken core continuous downhole to 125m	87331	128.00	129.00	1.00	0.01
		130.90 : S1 foliation - 40.00 Deg to CA	87332	129.00	130.00	1.00	0.01
		fg, wispy laminations within poorly sorted arkose, S1 defined by cm-spaced silt-mud layers repeating over 17cm	87333	130.00	131.00	1.00	0.01
		142.20 : S1 foliation - 42.00 Deg to CA	87334	131.00	132.00	1.00	0.01
		mm-spaced, wispy foliation defined by preferred orientation of <1mm Qtz, silt and mud clasts within a poorly sorted arkose; repeating over 15cm	87335	132.00	133.00	1.00	0.01
		144.90 : S1 foliation - 24.00 Deg to CA	87336	133.00	134.00	1.00	0.01
		weak to moderate, mm-spaced foliation within poorly sorted arkose (24-41 TCA), isolated foliations hosting fg diss py, semi-continuous repeating downhole to 151.27m	87337	134.00	134.50	0.50	0.02
		153.39 : S1 foliation - 35.00 Deg to CA	87338	134.50	135.00	0.50	0.01
		weak-moderate, wispy foliation (as above), mm-spaced repeating over ~1m, isolated foliations with up to 2% fg disseminated py	87339	135.00	136.00	1.00	0.01
		158.49 : Moderately Broken Core - 50.00 Deg to CA	87340	136.00	136.50	0.50	0.01
		moderately broken core to 158.70m	87341	136.50	137.00	0.50	0.01
		162.64 : S1 foliation - 33.00 Deg to CA	87343	137.00	138.00	1.00	0.01
		cm-spaced foliation in fg-mg arenite-arkose defined by preferred orientation of carb-filled vugs (<1mm), repeating over 25cm	87344	138.00	139.00	1.00	0.01
		165.59 : Moderately Broken Core - 42.00 Deg to CA	87345	139.00	140.00	1.00	0.01
		moderately broken core to 165.70m (fragments moderately sericite altered)	87346	140.00	141.00	1.00	0.01
		168.70 : Moderately Broken Core - 54.00 Deg to CA	87348	141.00	142.00	1.00	0.01
		moderately broken core to 168.82m	87349	142.00	143.00	1.00	0.01
		169.47 : Moderately Broken Core - 52.00 Deg to CA	87350	143.00	144.00	1.00	0.01
		moderately broken core to 169.60m	87351	144.00	145.00	1.00	0.01
		170.60 : Moderately Broken Core - 69.00 Deg to CA	87352	145.00	146.00	1.00	0.01
			87353	146.00	147.00	1.00	0.01
			87354	147.00	148.00	1.00	0.01
			87355	148.00	148.50	0.50	0.01
			87356	148.50	149.00	0.50	0.01

Hole Number: **JJV-11-02**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		moderately broken core to 170.70m	87357	149.00	150.00	1.00	0.01
		173.84 : S1 foliation - 43.00 Deg to CA	87358	150.00	151.00	1.00	0.01
		cm-spaced foliation defined by preferred orientation of deformed mudstone clasts; repeating to 174m	87359	151.00	152.00	1.00	0.01
		<b>MINOR INTERVALS</b>	87361	152.00	153.00	1.00	0.01
		<b>Minor Interval:</b>	87362	153.00	153.50	0.50	0.01
		45.86 - 48.63 : Siltstone	87363	153.50	154.00	0.50	0.04
		brown-green, ser-alb-si-py altered siltstone interbedded with silicified arenite; moderately broken lower contact	87364	154.00	155.00	1.00	0.01
		<b>Lithology Details:</b>	87366	155.00	156.00	1.00	0.01
		45.86 - 48.63 : Banded, Massive, Grey, Green	87367	156.00	157.00	1.00	0.01
		<b>Minor Interval:</b>	87368	157.00	158.00	1.00	0.01
		48.63 - 52.08 : Arenite	87369	158.00	159.00	1.00	0.01
		bleached-white to yellow, mg, poorly sorted arkose/arenite, massive, strongly broken in sections; patchy to pervasive ser	87370	159.00	160.00	1.00	0.01
		+/- chl alteration filling around grains of the matrix; cut by 1% qtz-carb veins having chl rich margins; broken lower contact	87371	160.00	160.50	0.50	0.02
		<b>Lithology Details:</b>	87372	160.50	161.00	0.50	0.01
		48.63 - 52.08 : Massive, Porphyritic, White, Grey	87373	161.00	162.00	1.00	0.01
		<b>Minor Interval:</b>	87374	162.00	163.00	1.00	0.01
		52.08 - 174.00 : Arenite	87375	163.00	164.00	1.00	0.01
		green-grey, mg-fg (fining downhole), weak-moderately foliated (~20-60 TCA) poorly sorted arenite-arkose (including less	87376	164.00	165.00	1.00	0.01
		than 3% light grey mudstone + <1% chert clasts); isolated sections hosting <1mm sub-rounded carb field vugs; significantly	87377	165.00	166.00	1.00	0.07
		less silicified and altered than previously described arkose-conglomerate; fg py sporadically distributed in the matrix or along	87379	166.00	166.55	0.55	0.01
		isolated foliation planes up to 3% w/ trace chalcopyrite hosted in isolated qtz-carb veins	87380	166.55	167.11	0.56	0.01
		<b>Lithology Details:</b>	87381	167.11	168.00	0.89	0.01
		52.08 - 69.60 : Massive, Medium Grained, Green, Greyish Green	87382	168.00	169.00	1.00	0.01
		mg-fg, weak-moderately foliated grading to massive downhole (grain size also decreasing downhole)	87384	169.00	170.00	1.00	0.02
			87385	170.00	171.00	1.00	0.01
			87386	171.00	171.50	0.50	0.01
			87387	171.50	172.00	0.50	0.01
			87388	172.00	173.00	1.00	0.01
			87389	173.00	174.00	1.00	0.01

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
21.00		-45.60	ES	OK		51.00		-45.10	ES	OK	
81.00		-45.20	ES	OK		111.00		-44.80	ES	OK	
141.00		-44.80	ES	OK		171.00		-44.80	ES	OK	

Samples

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
87179	3.00	4.00	1.00	0.01	Authorized	11 385
87181	4.00	5.00	1.00	0.01	Authorized	11 385

Hole Number: **JJV-11-02**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87182	5.00	6.00	1.00	0.01	Authorized	11 385
87183	6.00	7.00	1.00	0.01	Authorized	11 385
87184	7.00	8.00	1.00	0.01	Authorized	11 385
87186	8.00	9.00	1.00	0.01	Authorized	11 385
87187	9.00	10.00	1.00	0.01	Authorized	11 385
87188	10.00	11.00	1.00	0.01	Authorized	11 385
87189	11.00	12.00	1.00	0.01	Authorized	11 385
87190	12.00	13.00	1.00	0.06	Authorized	11 385
87191	13.00	14.00	1.00	0.02	Authorized	11 385
87192	14.00	15.00	1.00	0.01	Authorized	11 385
87193	15.00	16.00	1.00	0.01	Authorized	11 385
87194	16.00	17.00	1.00	0.01	Authorized	11 385
87195	17.00	17.60	0.60	0.01	Authorized	11 385
87196	17.60	18.16	0.56	0.03	Authorized	11 385
87197	18.16	19.00	0.84	0.02	Authorized	11 385
87199	19.00	20.00	1.00	0.01	Authorized	11 385
87200	20.00	21.00	1.00	0.01	Authorized	11 385
87201	21.00	21.60	0.60	0.01	Authorized	11 385
87202	21.60	22.26	0.66	0.01	Authorized	11 385
87204	22.26	23.00	0.74	0.01	Authorized	11 385
87205	23.00	24.00	1.00	0.01	Authorized	11 385
87206	24.00	25.00	1.00	0.03	Authorized	11 385
87207	25.00	26.00	1.00	0.01	Authorized	11 385
87208	26.00	27.00	1.00	0.02	Authorized	11 385
87209	27.00	28.00	1.00	0.01	Authorized	11 385
87210	28.00	29.00	1.00	0.12	Authorized	11 385
87211	29.00	30.00	1.00	0.03	Authorized	11 385
87212	30.00	31.00	1.00	0.03	Authorized	11 385
87213	31.00	32.00	1.00	0.01	Authorized	11 385
87214	32.00	33.00	1.00	0.01	Authorized	11 385
87215	33.00	34.00	1.00	0.01	Authorized	11 385
87217	34.00	35.00	1.00	0.01	Authorized	11 385
87218	35.00	35.75	0.75	0.01	Authorized	11 385
87219	35.75	36.46	0.71	0.01	Authorized	11 385
87220	36.46	37.34	0.88	0.01	Authorized	11 385
87222	37.34	38.00	0.66	0.01	Authorized	11 385
87223	38.00	39.00	1.00	0.01	Authorized	11 385
87224	39.00	40.00	1.00	0.04	Authorized	11 385

Hole Number: **JJV-11-02**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87225	40.00	41.00	1.00	0.14	Authorized	11 386
87226	41.00	42.00	1.00	0.06	Authorized	11 386
87227	42.00	43.00	1.00	0.03	Authorized	11 386
87228	43.00	44.00	1.00	0.04	Authorized	11 386
87229	44.00	45.00	1.00	0.01	Authorized	11 386
87230	45.00	45.86	0.86	0.01	Authorized	11 386
87231	45.86	46.50	0.64	0.03	Authorized	11 386
87232	46.50	47.00	0.50	0.01	Authorized	11 386
87233	47.00	47.50	0.50	0.02	Authorized	11 386
87235	47.50	48.00	0.50	0.01	Authorized	11 386
87236	48.00	48.63	0.63	0.02	Authorized	11 386
87237	48.63	49.55	0.92	0.01	Authorized	11 386
87238	49.55	50.75	1.20	0.02	Authorized	11 386
87240	50.75	51.25	0.50	0.04	Authorized	11 386
87241	51.25	52.08	0.83	0.02	Authorized	11 386
87242	52.08	53.00	0.92	0.01	Authorized	11 386
87243	53.00	54.00	1.00	0.02	Authorized	11 386
87244	54.00	55.00	1.00	0.02	Authorized	11 386
87245	55.00	56.00	1.00	0.01	Authorized	11 386
87246	56.00	57.00	1.00	0.01	Authorized	11 386
87247	57.00	58.00	1.00	0.01	Authorized	11 386
87248	58.00	59.00	1.00	0.01	Authorized	11 386
87249	59.00	60.00	1.00	0.02	Authorized	11 386
87250	60.00	61.00	1.00	0.01	Authorized	11 386
87251	61.00	62.00	1.00	0.01	Authorized	11 386
87253	62.00	63.00	1.00	0.03	Authorized	11 386
87254	63.00	64.00	1.00	0.01	Authorized	11 386
87255	64.00	65.00	1.00	0.01	Authorized	11 386
87256	65.00	66.00	1.00	0.01	Authorized	11 386
87258	66.00	67.00	1.00	0.01	Authorized	11 386
87259	67.00	68.00	1.00	0.02	Authorized	11 386
87260	68.00	69.00	1.00	0.01	Authorized	11 386
87261	69.00	70.00	1.00	0.05	Authorized	11 386
87262	70.00	71.00	1.00	0.03	Authorized	11 386
87263	71.00	72.00	1.00	0.15	Authorized	11 386
87264	72.00	73.00	1.00	0.01	Authorized	11 386
87265	73.00	74.00	1.00	0.01	Authorized	11 386
87266	74.00	75.00	1.00	0.02	Authorized	11 386

Hole Number: **JJV-11-02**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87267	75.00	76.00	1.00	0.04	Authorized	11 386
87268	76.00	77.00	1.00	0.01	Authorized	11 386
87269	77.00	78.00	1.00	0.01	Authorized	11 386
87271	78.00	79.00	1.00	0.01	Authorized	11 386
87272	79.00	80.00	1.00	0.04	Authorized	11 386
87273	80.00	81.00	1.00	0.10	Authorized	11 386
87274	81.00	82.00	1.00	0.01	Authorized	11 386
87276	82.00	83.00	1.00	0.01	Authorized	11 386
87277	83.00	84.00	1.00	0.01	Authorized	11 386
87278	84.00	85.00	1.00	0.01	Authorized	11 386
87279	85.00	86.00	1.00	0.01	Authorized	11 387
87280	86.00	87.00	1.00	0.01	Authorized	11 387
87281	87.00	88.00	1.00	0.01	Authorized	11 387
87282	88.00	89.00	1.00	0.01	Authorized	11 387
87283	89.00	90.00	1.00	0.01	Authorized	11 387
87284	90.00	91.00	1.00	0.01	Authorized	11 387
87285	91.00	92.00	1.00	0.01	Authorized	11 387
87286	92.00	93.00	1.00	0.01	Authorized	11 387
87287	93.00	94.00	1.00	0.01	Authorized	11 387
87289	94.00	95.00	1.00	0.01	Authorized	11 387
87290	95.00	96.00	1.00	0.01	Authorized	11 387
87291	96.00	97.00	1.00	0.01	Authorized	11 387
87292	97.00	98.00	1.00	0.01	Authorized	11 387
87294	98.00	99.00	1.00	0.01	Authorized	11 387
87295	99.00	100.00	1.00	0.01	Authorized	11 387
87296	100.00	101.00	1.00	0.01	Authorized	11 387
87297	101.00	102.00	1.00	0.04	Authorized	11 387
87298	102.00	103.00	1.00	0.01	Authorized	11 387
87299	103.00	104.00	1.00	0.01	Authorized	11 387
87300	104.00	105.00	1.00	0.01	Authorized	11 387
87301	105.00	106.00	1.00	0.01	Authorized	11 387
87302	106.00	107.00	1.00	0.01	Authorized	11 387
87303	107.00	108.00	1.00	0.25	Authorized	11 387
87304	108.00	109.00	1.00	0.03	Authorized	11 387
87305	109.00	110.00	1.00	0.01	Authorized	11 387
87307	110.00	110.75	0.75	0.01	Authorized	11 387
87308	110.75	111.25	0.50	0.03	Authorized	11 387
87309	111.25	112.00	0.75	0.01	Authorized	11 387

Hole Number: **JJV-11-02**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87310	112.00	113.00	1.00	0.01	Authorized	11 387
87312	113.00	114.00	1.00	0.01	Authorized	11 387
87313	114.00	114.50	0.50	0.01	Authorized	11 387
87314	114.50	115.00	0.50	0.01	Authorized	11 387
87315	115.00	116.00	1.00	0.02	Authorized	11 387
87316	116.00	117.00	1.00	0.01	Authorized	11 387
87317	117.00	118.00	1.00	0.01	Authorized	11 387
87318	118.00	119.00	1.00	0.01	Authorized	11 387
87319	119.00	120.00	1.00	0.01	Authorized	11 387
87320	120.00	121.00	1.00	0.01	Authorized	11 387
87321	121.00	122.00	1.00	0.01	Authorized	11 387
87322	122.00	122.75	0.75	0.01	Authorized	11 387
87323	122.75	123.25	0.50	0.01	Authorized	11 387
87325	123.25	124.00	0.75	0.01	Authorized	11 387
87326	124.00	125.00	1.00	0.01	Authorized	11 387
87327	125.00	126.00	1.00	0.01	Authorized	11 387
87328	126.00	127.00	1.00	0.01	Authorized	11 387
87330	127.00	128.00	1.00	0.01	Authorized	11 387
87331	128.00	129.00	1.00	0.01	Authorized	11 387
87332	129.00	130.00	1.00	0.01	Authorized	11 387
87333	130.00	131.00	1.00	0.01	Authorized	11 388
87334	131.00	132.00	1.00	0.01	Authorized	11 388
87335	132.00	133.00	1.00	0.01	Authorized	11 388
87336	133.00	134.00	1.00	0.01	Authorized	11 388
87337	134.00	134.50	0.50	0.02	Authorized	11 388
87338	134.50	135.00	0.50	0.01	Authorized	11 388
87339	135.00	136.00	1.00	0.01	Authorized	11 388
87340	136.00	136.50	0.50	0.01	Authorized	11 388
87341	136.50	137.00	0.50	0.01	Authorized	11 388
87343	137.00	138.00	1.00	0.01	Authorized	11 388
87344	138.00	139.00	1.00	0.01	Authorized	11 388
87345	139.00	140.00	1.00	0.01	Authorized	11 388
87346	140.00	141.00	1.00	0.01	Authorized	11 388
87348	141.00	142.00	1.00	0.01	Authorized	11 388
87349	142.00	143.00	1.00	0.01	Authorized	11 388
87350	143.00	144.00	1.00	0.01	Authorized	11 388
87351	144.00	145.00	1.00	0.01	Authorized	11 388
87352	145.00	146.00	1.00	0.01	Authorized	11 388

Hole Number: **JJV-11-02**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87353	146.00	147.00	1.00	0.01	Authorized	11 388
87354	147.00	148.00	1.00	0.01	Authorized	11 388
87355	148.00	148.50	0.50	0.01	Authorized	11 388
87356	148.50	149.00	0.50	0.01	Authorized	11 388
87357	149.00	150.00	1.00	0.01	Authorized	11 388
87358	150.00	151.00	1.00	0.01	Authorized	11 388
87359	151.00	152.00	1.00	0.01	Authorized	11 388
87361	152.00	153.00	1.00	0.01	Authorized	11 388
87362	153.00	153.50	0.50	0.01	Authorized	11 388
87363	153.50	154.00	0.50	0.04	Authorized	11 388
87364	154.00	155.00	1.00	0.01	Authorized	11 388
87366	155.00	156.00	1.00	0.01	Authorized	11 388
87367	156.00	157.00	1.00	0.01	Authorized	11 388
87368	157.00	158.00	1.00	0.01	Authorized	11 388
87369	158.00	159.00	1.00	0.01	Authorized	11 388
87370	159.00	160.00	1.00	0.01	Authorized	11 388
87371	160.00	160.50	0.50	0.02	Authorized	11 388
87372	160.50	161.00	0.50	0.01	Authorized	11 388
87373	161.00	162.00	1.00	0.01	Authorized	11 388
87374	162.00	163.00	1.00	0.01	Authorized	11 388
87375	163.00	164.00	1.00	0.01	Authorized	11 388
87376	164.00	165.00	1.00	0.01	Authorized	11 388
87377	165.00	166.00	1.00	0.07	Authorized	11 388
87379	166.00	166.55	0.55	0.01	Authorized	11 388
87380	166.55	167.11	0.56	0.01	Authorized	11 388
87381	167.11	168.00	0.89	0.01	Authorized	11 388
87382	168.00	169.00	1.00	0.01	Authorized	11 388
87384	169.00	170.00	1.00	0.02	Authorized	11 388
87385	170.00	171.00	1.00	0.01	Authorized	11 388
87386	171.00	171.50	0.50	0.01	Authorized	11 388
87387	171.50	172.00	0.50	0.01	Failed -QP Accepted	11 389
87388	172.00	173.00	1.00	0.01	Failed -QP Accepted	11 389
87389	173.00	174.00	1.00	0.01	Failed -QP Accepted	11 389

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
0.00	2.50	2.50				
2.50	4.00	1.50				



Hole Number: **JJV-11-02**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
4.00	6.00	2.00	1.90	1.90	95.0	95.00
6.00	9.00	3.00	2.45	2.15	81.7	71.67
9.00	12.00	3.00	3.00	2.90	100.0	96.67
12.00	15.00	3.00	2.70	2.40	90.0	80.00
15.00	18.00	3.00	3.00	3.00	100.0	100.00
18.00	21.00	3.00	2.93	2.93	97.7	97.67
21.00	24.00	3.00	3.00	3.00	100.0	100.00
24.00	27.00	3.00	2.70	2.60	90.0	86.67
27.00	30.00	3.00	3.00	2.85	100.0	95.00
30.00	33.00	3.00	2.90	2.80	96.7	93.33
33.00	36.00	3.00	3.00	2.85	100.0	95.00
36.00	39.00	3.00	3.00	3.00	100.0	100.00
39.00	42.00	3.00	2.97	2.95	99.0	98.33
42.00	45.00	3.00	3.00	3.00	100.0	100.00
45.00	48.00	3.00	3.00	2.85	100.0	95.00
48.00	51.00	3.00	2.50	2.30	83.3	76.67
51.00	54.00	3.00	2.80	2.65	93.3	88.33
54.00	57.00	3.00	2.70	2.60	90.0	86.67
57.00	60.00	3.00	2.80	2.70	93.3	90.00
60.00	63.00	3.00	3.00	2.90	100.0	96.67
63.00	66.00	3.00	3.00	3.00	100.0	100.00
66.00	69.00	3.00	3.00	3.00	100.0	100.00
69.00	72.00	3.00	2.95	2.95	98.3	98.33
72.00	75.00	3.00	2.97	2.97	99.0	99.00
75.00	78.00	3.00	3.00	3.00	100.0	100.00
78.00	81.00	3.00	2.95	2.85	98.3	95.00
81.00	84.00	3.00	3.00	3.00	100.0	100.00
84.00	87.00	3.00	2.93	2.93	97.7	97.67
87.00	90.00	3.00	2.98	2.98	99.3	99.33
90.00	93.00	3.00	3.00	2.90	100.0	96.67
93.00	96.00	3.00	2.90	2.80	96.7	93.33
96.00	99.00	3.00	3.00	2.90	100.0	96.67
99.00	102.00	3.00	2.65	2.30	88.3	76.67
102.00	105.00	3.00	2.87	2.75	95.7	91.67
105.00	108.00	3.00	3.00	3.00	100.0	100.00
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	2.90	100.0	96.67
114.00	117.00	3.00	2.98	2.98	99.3	99.33

Hole Number: **JJV-11-02**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
117.00	120.00	3.00	3.00	3.00	100.0	100.00
120.00	123.00	3.00	3.00	2.85	100.0	95.00
123.00	126.00	3.00	2.90	2.80	96.7	93.33
126.00	129.00	3.00	3.00	2.90	100.0	96.67
129.00	132.00	3.00	3.00	3.00	100.0	100.00
132.00	135.00	3.00	3.00	3.00	100.0	100.00
135.00	138.00	3.00	2.97	2.97	99.0	99.00
138.00	141.00	3.00	3.00	3.00	100.0	100.00
141.00	144.00	3.00	3.00	3.00	100.0	100.00
144.00	147.00	3.00	3.00	3.00	100.0	100.00
147.00	150.00	3.00	2.97	2.97	99.0	99.00
150.00	153.00	3.00	3.00	3.00	100.0	100.00
153.00	156.00	3.00	2.97	2.97	99.0	99.00
156.00	159.00	3.00	2.92	2.80	97.3	93.33
159.00	162.00	3.00	3.00	3.00	100.0	100.00
162.00	165.00	3.00	2.89	2.75	96.3	91.67
165.00	168.00	3.00	2.85	2.70	95.0	90.00
168.00	171.00	3.00	3.00	2.75	100.0	91.67
171.00	174.00	3.00	3.00	3.00	100.0	100.00

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
3.00	0.04	reading at 3m
4.00	0.01	
5.00	0.02	
6.00	0.01	
7.00	0.01	
8.00	0.05	
9.00	0.03	
10.00	0.03	
11.00	0.00	
12.00	0.00	
13.00	0.01	
14.00	0.00	
15.00	0.03	
16.00	0.00	
17.00	0.00	
18.00	0.01	

Hole Number: **JJV-11-02**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
19.00	0.00	
20.00	0.06	
21.00	0.04	
22.00	0.01	
23.00	0.03	
24.00	0.00	
25.00	0.02	
26.00	0.00	
27.00	0.00	
28.00	0.01	
29.00	0.00	
30.00	0.00	
31.00	0.00	
32.00	0.02	
33.00	0.00	
34.00	0.00	
35.00	0.00	
36.00	0.02	
37.00	0.07	
38.00	0.16	
39.00	0.12	
40.00	0.30	
41.00	0.31	
42.00	0.11	
43.00	3.22	
44.00	0.24	
45.00	0.47	
46.00	0.05	
47.00	0.03	
48.00	0.06	
49.00	0.02	
50.00	0.00	
51.00	0.04	
52.00	0.01	
53.00	0.06	
54.00	0.10	
55.00	0.11	

Hole Number: **JJV-11-02**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
56.00	0.10	
57.00	0.13	
58.00	0.03	
59.00	0.04	
60.00	0.06	
61.00	0.04	
62.00	0.11	
63.00	0.09	
64.00	0.08	
65.00	0.09	
66.00	0.08	
67.00	0.06	
68.00	0.10	
69.00	0.06	
70.00	0.08	
71.00	0.07	
72.00	0.07	
73.00	0.06	
74.00	0.16	
75.00	0.06	
76.00	0.04	
77.00	0.08	
78.00	0.10	
79.00	0.10	
80.00	0.06	
81.00	0.07	
82.00	0.00	
83.00	0.12	
84.00	0.08	
85.00	0.12	
86.00	0.15	
87.00	0.07	
88.00	0.14	
89.00	0.09	
90.00	0.08	
91.00	0.07	
92.00	0.10	

Hole Number: **JJV-11-02**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
93.00	0.12	
94.00	0.06	
95.00	0.13	
96.00	0.10	
97.00	0.13	
98.00	0.11	
99.00	0.05	
100.00	0.14	
101.00	0.08	
102.00	0.05	
103.00	0.09	
104.00	0.08	
105.00	0.08	
106.00	0.12	
107.00	0.11	
108.00	0.04	
109.00	0.09	
110.00	0.09	
111.00	0.15	
112.00	0.10	
113.00	0.07	
114.00	0.05	
115.00	0.08	
116.00	0.03	
117.00	0.07	
118.00	0.05	
119.00	0.08	
120.00	0.06	
121.00	0.08	
122.00	0.08	
123.00	0.04	
124.00	0.04	
125.00	0.05	
126.00	0.04	
127.00	0.03	
128.00	0.05	
129.00	0.04	

Hole Number: **JJV-11-02**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
130.00	0.06	
131.00	0.07	
132.00	0.06	
133.00	0.05	
134.00	0.13	
135.00	0.06	
136.00	0.05	
137.00	0.10	
138.00	0.10	
139.00	0.11	
140.00	0.12	
141.00	0.06	
142.00	0.14	
143.00	0.07	
144.00	0.04	
145.00	0.15	
146.00	0.10	
147.00	0.10	
148.00	0.09	
149.00	0.13	
150.00	0.06	
151.00	0.15	
152.00	0.11	
153.00	0.05	
154.00	0.12	
155.00	0.18	
156.00	0.10	
157.00	0.07	
158.00	0.09	
159.00	0.11	
160.00	0.10	
161.00	0.15	
162.00	0.11	
163.00	0.08	
164.00	0.09	
165.00	0.11	
166.00	0.08	

Hole Number: **JJV-11-02**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
167.00	0.01	
168.00	0.02	
169.00	0.15	
170.00	0.14	
171.00	0.11	
172.00	0.12	
173.00	0.05	
174.00	0.09	

Hole Number: **JJV-11-03**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,270,784.00	<b>North:</b>	47.59	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	501,681.00	<b>East:</b>	-80.98	<b>Length:</b>	201.00
<b>Date Started:</b>	Jan 27, 2011	<b>Elev:</b>	372.00	<b>Elev:</b>	372.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Jan 30, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	201.00

**Comments:** 925 S, 1000 W

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	2.07	<b>20, Overburden</b>					
2.07	4.66	<p><b>11g, Conglomerate</b> grey-green, mg-cg, poorly sorted conglomerate-arkose having a clast supported matrix consisting of sub-angular mm- to cm-scale silt, qtz and rare chert clasts; weak chl +/- ser altered; isolated zones cut by a stockwork of hairline fractures filled w/ chlorite; sharp lower contact (72 TCA)</p> <p><b>Lithology Details</b> 2.07 - 4.66 : Coarse Grained, Poorly Sorted, Grey, Greyish Green mg-cg, moderately broken</p> <p><b>Alteration</b> 2.07 - 4.66 : Trace Chlorite - Fracture Controlled; Trace Sericite - Patchy; Moderate Silica -</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 4.66 : Contact - 72.00 Deg to CA</p>	87390	3.00	4.00	1.00	0.01
			87391	4.00	4.66	0.66	0.03
4.66	8.40	<p><b>15f, Hornblende porphyry</b> fg-mg, green, massive hornblende porphyry having 1-2% &lt;2mm chl rich phenocrysts (after hbl) as well as ~5% milky white, 1-2mm carb rich vugs; more granular than crystalline appearance; isolated fractures prevaivsel Fe-oxide stained; cut by 1% qtz-carb veins locally hosting up to 5% blebby chalcopyrite; sharp lower contact (85 TCA)</p> <p><b>Lithology Details</b> 4.66 - 8.40 : Fine Grained, Massive, Green sections are moderately broken; grades from fg to mg downhole</p> <p><b>Alteration</b> 4.66 - 8.40 : Moderate Chlorite - Pervasive</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated</p>	87392	4.66	5.50	0.84	0.01
			87393	5.50	6.00	0.50	0.01
			87394	6.00	7.00	1.00	0.01
			87395	7.00	7.50	0.50	0.01
			87397	7.50	8.00	0.50	0.01
			87398	8.00	8.40	0.40	0.01



Hole Number: JJV-11-03

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p>7.60 - 8.00 : 3.00% Chalcopyrite - Vein Assoc/Halo/Selvage massive to blebby cpy hosted in a stockwork of qtz-carb veins</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 4.66 : Contact - 72.00 Deg to CA 8.00 : Moderately Broken Core - 90.00 Deg to CA moderately broken core to 8.40m 8.40 : Contact - 85.00 Deg to CA</p>					
8.40	12.24	<p><b>11g, Conglomerate</b> grey-pink, mg, poorly sorted clast supported conglomerate-arkose having patchy kspar (hem?) + ser alt incling strong silicification; chl as fracture fill (interval is moderately fractured); sharp lower contact (48 TCA)</p> <p><b>Lithology Details</b> 8.40 - 12.24 : Medium Grained, Poorly Sorted, Green, Pink mg conglomerate-arkose (similar to above)</p> <p><b>Alteration</b> 8.40 - 12.24 : Weak Chlorite - Fracture Controlled; Moderate Silica-Albite-Sericite - Patchy; Weak hematite - note: hematite vs kspar alteration?</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated</p> <p>trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 8.40 : Contact - 85.00 Deg to CA 12.24 : Contact - 48.00 Deg to CA</p>	87399	8.40	9.00	0.60	0.01
			87400	9.00	10.00	1.00	0.01
			87402	10.00	11.00	1.00	0.01
			87403	11.00	11.62	0.62	0.01
			87404	11.62	12.24	0.62	0.01
12.24	12.71	<p><b>15f, Hornblende porphyry</b> same as above having 10% 1-2mm chl rich phenocrysts (after hbl) + 25% &lt;1mm euhedral carb filled vugs; sharp lower contact (68 TCA)</p> <p><b>Lithology Details</b> 12.24 - 12.71 : Medium Grained, Massive, Green as above</p> <p><b>Alteration</b> 12.24 - 12.71 : Moderate Chlorite -</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated</p> <p>trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b></p>	87405	12.24	12.74	0.50	0.01

Hole Number: JJV-11-03

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 12.24 : Contact - 48.00 Deg to CA 12.71 : Contact - 68.00 Deg to CA					
12.71	14.60	<b>11f, Arenite</b> fg-mg (coarsening downhole), grey-pink/red arenite-arkose having weak, pervasive kspar alteration w/ minor sericite filling fractures between grain boundaries as well as a network of chlorite rich fractures; cut by <1% qtz-carb-ank veins; sharp lower contact (68 TCA) <b>Lithology Details</b> 12.71 - 14.60 : Fine Grained, Medium Grained, Grey, Pink fine to medium grained arenite-arkose (grain size increasing downhole) <b>Alteration</b> 12.71 - 14.60 : Weak hematite - Pervasive hem vs. kspar <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 12.71 : Contact - 68.00 Deg to CA 14.60 : Contact - 68.00 Deg to CA	87405 87406 87407	12.24 12.74 13.65	12.74 13.65 14.60	0.50 0.91 0.95	0.01 0.02 0.06
14.60	14.97	<b>15f, Hornblende porphyry</b> same as above having 10-15% 1-2mm chlorite rich phenocrysts (after hbl) as well as 25% euhedral <1mm carb filled vugs; cut by 3% qtz-carb veins with chl rich margins; sharp lower contact (71 TCA) <b>Lithology Details</b> 14.60 - 14.97 : Massive, Medium Grained, Green as above <b>Alteration</b> 14.60 - 14.97 : Moderate Chlorite - Pervasive <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 14.60 : Contact - 68.00 Deg to CA 14.97 : Contact - 71.00 Deg to CA	87408	14.60	15.25	0.65	0.01
14.97	27.72	<b>11g, Conglomerate</b> mg-cg (including minor fg arenite intervals), pink-buff, massive (weakly-strongly fractured), poorly sorted	87408 87409	14.60 15.25	15.25 16.00	0.65 0.75	0.01 0.01

Hole Number: JJV-11-03

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		arkose-conglomerate; moderately to strongly silicified with pervasive kspar-ser+/-alb alteration overprinting the matrix and filling between grain boundaries; chlorite presents as fracture fill or along vein margins w/ trace fg diss py; rarely includes fragments of mafic-porphyrific dyke; cycles between medium and coarse grain down hole; cut by 1-2% qtz-carb veins; sharp lower contact (35 TCA) <b>Lithology Details</b> 14.97 - 27.72 : Medium Grained, Massive, Pink, Buff pervasively altered with isolated broken sections; weakly to strongly fractured <b>Alteration</b> 14.97 - 24.40 : Strong Silica - Pervasive; Strong hematite - Pervasive; Weak Sericite - hem or ksp 24.40 - 25.30 : Strong Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled 25.30 - 27.85 : Strong Silica - Pervasive; Moderate hematite - Pervasive; Weak Sericite - <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 14.97 : Contact - 71.00 Deg to CA 19.16 : Moderately Broken Core - 82.00 Deg to CA moderately broken core to 19.92m 27.72 : Contact - 71.00 Deg to CA	87410	16.00	17.00	1.00	0.01
			87411	17.00	18.00	1.00	0.01
			87412	18.00	19.00	1.00	0.19
			87413	19.00	20.00	1.00	0.05
			87415	20.00	21.00	1.00	0.01
			87416	21.00	22.00	1.00	0.01
			87417	22.00	23.00	1.00	0.01
			87418	23.00	24.00	1.00	0.01
			87420	24.00	25.00	1.00	0.01
			87421	25.00	26.00	1.00	0.01
			87422	26.00	27.00	1.00	0.01
			87423	27.00	27.50	0.50	0.01
			87424	27.50	28.00	0.50	0.01
27.72	27.85	<b>15g, monzogabbro, hornblende gabbro</b> mg-cg, porphyritic mafic-intrusive (monzogabbro?) having 10% 1-3mm subhedral feldspar phenocrysts hosted in a fg brown-grey matrix; tr fg py; sharp lower contact (34 TCA) <b>Lithology Details</b> 27.72 - 27.85 : Porphyritic, Medium Grained, Brown mg-cg, porphyritic monzogabbro (mafic intrusive) <b>Alteration</b> 25.30 - 27.85 : Strong Silica - Pervasive; Moderate hematite - Pervasive; Weak Sericite - <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 27.72 : Contact - 71.00 Deg to CA 27.85 : Contact - 34.00 Deg to CA	87424	27.50	28.00	0.50	0.01
27.85	56.58	<b>11f, Arenite</b> as described from 14.97-22.72m; broken lower contact <b>Lithology Details</b>	87424	27.50	28.00	0.50	0.01
			87425	28.00	29.00	1.00	0.01
			87426	29.00	30.00	1.00	0.01

Hole Number: JJV-11-03

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		27.85 - 56.58 : Medium Grained, Massive, Pink, Buff fg-cg, pervasively kspar (hem) - ser +/- alb + si altered arkose-conglomerate <b>Alteration</b> 27.85 - 29.77 : Moderate Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled 29.77 - 33.00 : Strong Silica - Pervasive; Moderate hematite - Pervasive; Weak Chlorite - Fracture Controlled hem/ksp 33.00 - 37.27 : Strong Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled 37.27 - 46.90 : Strong Silica - Pervasive; Moderate Chlorite - Fracture Controlled; Strong K-Feldspar - Pervasive 46.90 - 53.95 : Strong Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled; Weak K-Feldspar - Patchy 53.95 - 59.23 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 27.85 : Contact - 34.00 Deg to CA 44.50 : Moderately Broken Core - 63.00 Deg to CA moderately broken to 44.80m	87427	30.00	31.00	1.00	0.01
			87428	31.00	32.00	1.00	0.01
			87429	32.00	33.00	1.00	0.01
			87430	33.00	34.00	1.00	0.01
			87431	34.00	35.00	1.00	0.01
			87433	35.00	36.00	1.00	0.01
			87434	36.00	37.00	1.00	0.01
			87435	37.00	38.00	1.00	0.01
			87436	38.00	39.00	1.00	0.01
			87438	39.00	40.00	1.00	0.01
			87439	40.00	41.00	1.00	0.01
			87440	41.00	42.00	1.00	0.01
			87441	42.00	43.00	1.00	0.07
			87442	43.00	44.00	1.00	0.01
			87443	44.00	45.00	1.00	0.02
			87444	45.00	46.00	1.00	0.01
			87445	46.00	47.00	1.00	0.01
			87446	47.00	48.00	1.00	0.01
			87447	48.00	49.00	1.00	0.01
			87448	49.00	50.00	1.00	0.01
			87449	50.00	51.00	1.00	0.01
			87451	51.00	52.00	1.00	0.01
			87452	52.00	53.00	1.00	0.01
			87453	53.00	54.00	1.00	0.01
			87454	54.00	55.00	1.00	0.01
			87456	55.00	56.00	1.00	0.01
			87457	56.00	56.58	0.58	0.01
56.58	57.29	<b>15f, Hornblende porphyry</b> fg, massive green-grey hornblende porphyry having 5% chl rich phenocrysts including up to 2% subhedral carb filled vugs (<1mm); weakly ksp altered; sharp lower contact (63 TCA) <b>Lithology Details</b> 56.58 - 57.29 : Massive, Fine Grained, Greyish Green, Pink fg with 5% 1-2mm chlorite phenocrysts as well as 2% <1mm subhedral carb rich vugs <b>Alteration</b> 53.95 - 59.23 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled <b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 57.29 : Contact - 63.00 Deg to CA	87458	56.58	57.58	1.00	0.03

Hole Number: **JJV-11-03**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
57.29	57.47	<p><b>11f, Arenite</b> fg-mg, massive pink arenite-arkose (as above) moderately broken + having a sharp lower contact (50 TCA)</p> <p><b>Lithology Details</b> 57.29 - 57.47 : Fine Grained, Massive, Pink massive arenite-arkose layer</p> <p><b>Alteration</b> 53.95 - 59.23 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 57.29 : Contact - 63.00 Deg to CA 57.31 : Moderately Broken Core - 36.00 Deg to CA moderately broken to 57.75m</p>	87458	56.58	57.58	1.00	0.03
57.47	57.58	<p><b>15f, Hornblende porphyry</b> as described from 56.58-57.29m; sharp lower contact (62 TCA)</p> <p><b>Lithology Details</b> 57.47 - 57.58 : Massive, Fine Grained, Greyish Green</p> <p><b>Alteration</b> 53.95 - 59.23 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 2.07 - 103.96 : .05% Pyrite - Disseminated trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 57.58 : Contact - 62.00 Deg to CA</p>	87458	56.58	57.58	1.00	0.03
57.58	90.23	<p><b>11f, Arenite</b> as described from 14.97-27.72m having more zones of ser+alb+silica alteration (lesser ksp altered zones); isolated sections weakly foliated (31 TCA); sharp lower contact (52 TCA)</p> <p><b>Lithology Details</b> 57.58 - 90.23 : Medium Grained, Massive, Buff, Pink</p> <p><b>Alteration</b> 53.95 - 59.23 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled 59.23 - 65.10 : Strong Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled 65.10 - 66.50 : Moderate K-Feldspar - Pervasive; Strong Silica - 66.50 - 69.50 : Moderate Silica-Albite-Sericite - Patchy; Moderate Silica - Pervasive; Weak K-Feldspar - Patchy; Moderate Chlorite - Fracture Controlled</p>	87459	57.58	58.15	0.57	0.01
			87460	58.15	59.00	0.85	0.01
			87461	59.00	60.00	1.00	0.01
			87462	60.00	61.00	1.00	0.02
			87463	61.00	62.00	1.00	0.44
			87464	62.00	63.00	1.00	0.07
			87465	63.00	64.00	1.00	0.01
			87466	64.00	65.00	1.00	0.02
			87467	65.00	66.00	1.00	0.01
			87469	66.00	67.00	1.00	0.01
			87470	67.00	68.00	1.00	0.01

Hole Number: JJV-11-03

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		69.50 - 73.20 : Moderate K-Feldspar - Pervasive; Moderate Silica - Pervasive; Weak Chlorite -	87471	68.00	69.00	1.00	0.01
		73.20 - 76.80 : Strong Silica-Albite-Sericite - Pervasive; Moderate Silica -	87472	69.00	70.00	1.00	0.03
		76.80 - 78.44 : Moderate Silica - Pervasive; Moderate Sericite - Patchy	87474	70.00	71.00	1.00	0.01
		78.44 - 80.18 : Moderate K-Feldspar - Pervasive; Moderate Silica -	87475	71.00	72.00	1.00	0.01
		80.18 - 90.23 : Strong Silica-Albite-Sericite - Pervasive; Weak K-Feldspar - Patchy; Weak Chlorite - Fracture Controlled	87476	72.00	73.00	1.00	0.01
		<b>Mineralization</b>	87477	73.00	74.00	1.00	0.01
		2.07 - 103.96 : .05% Pyrite - Disseminated	87478	74.00	75.00	1.00	0.01
		trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl	87479	75.00	76.00	1.00	0.01
		<b>Veins</b>	87480	76.00	76.75	0.75	0.01
		2.07 - 201.00 : 100.00% Quartz Carbonate - simple	87481	76.75	77.25	0.50	0.06
		<b>Vein Angle:</b>	87482	77.25	78.00	0.75	0.03
		milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py	87483	78.00	79.00	1.00	0.01
		<b>Structure</b>	87484	79.00	80.00	1.00	0.02
		57.58 : Contact - 62.00 Deg to CA	87485	80.00	81.00	1.00	0.13
		67.88 : S1 foliation - 31.00 Deg to CA	87487	81.00	82.00	1.00	0.02
		moderate foliation defined by preferred alignment of deformed matrix clasts	87488	82.00	83.00	1.00	0.02
		72.72 : S1 foliation - 33.00 Deg to CA	87489	83.00	84.00	1.00	0.01
		cm-spaced repeating over 20cm	87490	84.00	85.00	1.00	0.01
		76.90 : Moderately Broken Core - 19.00 Deg to CA	87492	85.00	86.00	1.00	0.01
		moderately broken to 77.14m	87493	86.00	87.00	1.00	0.01
		81.00 : S1 foliation - 41.00 Deg to CA	87494	87.00	88.00	1.00	0.01
		weak cm-spaced foliation repeating over 30cm	87495	88.00	89.00	1.00	0.01
		85.25 : S1 foliation - 31.00 Deg to CA	87496	89.00	90.00	1.00	0.01
		mm-spaced foliation repeating over 75cm	87497	90.00	90.50	0.50	0.02
90.23	91.06	<b>15f, Hornblende porphyry</b>	87497	90.00	90.50	0.50	0.02
		massive, fg, hornblende porphyry having 3-5% 1-3mm euhedral chlorite phenocrysts (after hbl); moderately foliated (50 TCA) defined by the preferred orientation of carb filled vugs (<3%); sharp lower contact (50 TCA)	87498	90.50	91.06	0.56	0.01
		<b>Lithology Details</b>					
		90.23 - 90.75 : Fine Grained, Massive, Greyish Green					
		<b>Alteration</b>					
		90.23 - 91.06 : Moderate Chlorite - Pervasive					
		<b>Mineralization</b>					
		2.07 - 103.96 : .05% Pyrite - Disseminated					
		trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl					
		<b>Veins</b>					
		2.07 - 201.00 : 100.00% Quartz Carbonate - simple					
		<b>Vein Angle:</b>					
		milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py					
		<b>Structure</b>					
		90.50 : S1 foliation - 50.00 Deg to CA					
		mm-spaced foliations defined by carb-rich vugs, repeating over 15cm					
		91.06 : Contact - 50.00 Deg to CA					
91.06	118.35	<b>11h, Arkose</b>	87499	91.06	92.00	0.94	0.01
		mg, pink to tan-green poorly sorted, strong-intensely arkose/conglomerate (clast supported matrix with 15-20% sub-angular to rounded qtz, silt and exotic clasts) cut by and includes an opaque-intensely silicified unit having 1-3% <2mm feldspar	87500	92.00	93.00	1.00	0.02
			87501	93.00	94.00	1.00	0.01

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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		crystals (~5-25% of interval) overprinting the matrix as well as having distinct/irregular contacts with host; pervasive alteration zones consisting of alternating ksp zones with ser+/-alb+/- patchy chl (pervasive and fracture fill); interval includes 5-10% hairline fractures filled with chl; cut by <1% qtz +/- carb veins (up to 7mm, 28-30 TCA); sharp lower contact (40 TCA)	87502	94.00	95.00	1.00	0.01
		<b>Lithology Details</b>	87503	95.00	96.00	1.00	0.01
		91.06 - 118.35 : Medium Grained, Massive, Buff, Greyish Green	87505	96.00	97.00	1.00	0.01
		odd unit, dominantly poorly sorted arkose whose matrix has been pervasively altered and silicified cut by and also includes a porphyritic unit	87506	97.00	98.00	1.00	0.01
		<b>Alteration</b>	87507	98.00	99.00	1.00	0.01
		91.06 - 91.90 : Moderate Silica-Albite-Sericite - Pervasive	87508	99.00	100.00	1.00	0.02
		91.90 - 94.00 : Moderate K-Feldspar - Pervasive; Moderate Chlorite - Fracture Controlled	87510	100.00	101.00	1.00	0.05
		94.00 - 101.12 : Strong Silica-Albite-Sericite - Pervasive; Moderate Chlorite - Fracture Controlled	87511	101.00	102.00	1.00	0.06
		101.12 - 102.51 : Moderate K-Feldspar - Pervasive; Moderate Sericite - Pervasive; Moderate Chlorite -	87512	102.00	103.00	1.00	0.01
		102.51 - 105.43 : Strong Silica-Albite-Sericite - Pervasive; Weak Chlorite - Fracture Controlled	87513	103.00	104.00	1.00	0.01
		105.43 - 109.50 : Moderate Silica-chlorite-sericite - Pervasive	87514	104.00	105.00	1.00	0.01
		109.50 - 118.35 : Strong Silica-chlorite-sericite - Patchy; Moderate K-Feldspar - Patchy; Moderate Chlorite - Fracture Controlled	87515	105.00	106.00	1.00	0.01
		<b>Mineralization</b>	87516	106.00	107.00	1.00	0.01
		2.07 - 103.96 : .05% Pyrite - Disseminated	87517	107.00	108.00	1.00	0.01
		trace fg py spatially associated w/ isolated qtz-carb veins with chl rich margins as well as hairline fractures filled with chl	87518	108.00	109.00	1.00	0.01
		<b>Veins</b>	87519	109.00	110.00	1.00	0.01
		2.07 - 201.00 : 100.00% Quartz Carbonate - simple	87520	110.00	110.50	0.50	0.01
		<b>Vein Angle:</b>	87521	110.50	111.00	0.50	0.01
		milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py	87523	111.00	112.00	1.00	0.01
		114.84 - 114.86 : 100.00% Quartz - boudinaged	87524	112.00	113.00	1.00	0.01
		milky-white vein having chl rich margins w/ 0.5% fg diss py (80 TCA)	87525	113.00	114.00	1.00	0.01
		<b>Structure</b>	87526	114.00	114.75	0.75	0.01
		91.06 : Contact - 50.00 Deg to CA	87528	114.75	115.25	0.50	0.03
		91.70 : S1 foliation - 50.00 Deg to CA	87529	115.25	116.00	0.75	0.01
		weak foliation in arkose, mm-spaced repeating over 30cm	87530	116.00	117.00	1.00	0.01
		96.36 : Moderately Broken Core - 62.00 Deg to CA	87531	117.00	117.67	0.67	0.01
		moderately broken to 96.45m	87532	117.67	118.35	0.68	0.06
		98.92 : Moderately Broken Core - 63.00 Deg to CA					
		moderately broken to 99.10m					
		100.59 : S1 foliation - 59.00 Deg to CA					
		weak foliation in arkose					
		101.90 : Strongly Broken Core - 41.00 Deg to CA					
		strongly broken core to 102m					
		108.45 : S1 foliation - 41.00 Deg to CA					
		weak-moderate foliation defined by preferred alignment of ser flakes of the matrix					
		118.35 : Contact - 40.00 Deg to CA					
		<b>MINOR INTERVALS</b>					
		<b>Minor Interval:</b>					
		109.50 - 118.35 : Early Porp					
		cooked up zone of opaque-intensely silicified porph w/ 3-5% <2mm euhedral flds phenocrysts (as above, 65%)					
		overprinting/interlayered with cg-mg arkose/conglomerate (35%; primary matrix seems to be re-crystallized); patchy					

Hole Number: **JJV-11-03**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		alternating ser-chl-silica rich zones with moderately ksp altered sections; isolated fractures hosting tr-0.5% fg diss py spatially associated with chl (lesser hem); sharp lower contact (40 TCA)					
118.35	118.96	<p><b>15f, Hornblende porphyry</b> fg, massive hbl porph (as above) having 2mm chill margins at the upper (40 TCA) and lower contact (72 TCA)</p> <p><b>Lithology Details</b> 118.35 - 118.96 : Fine Grained, Massive, Green massive hbl porph with a 2mm chill margin at the lower contact</p> <p><b>Alteration</b> 118.35 - 118.96 : Moderate Chlorite - Pervasive</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 118.35 : Contact - 40.00 Deg to CA 118.96 : Contact - 72.00 Deg to CA</p>	87533	118.35	118.96	0.61	0.01
118.96	145.50	<p><b>11g, Conglomerate</b> cg, poorly sorted - massive grey-green buff conglomerate (55%; clast supported with 3-5 cm sub-angular to rounded qtz-silt-exotic clasts) interlayered/overprinted by an opaque porphyritic unit (45% - as above); strong-intense ser-chl-silica alteration +/- alb and weak ksp; 10-15% hairline fractures filled with chlorite; isolated fractures filled with chl + up to 1% fg diss py (py locally as fg aggregates in vugs + chl); &lt;1% qtz+/- carb veins (40-60 TCA)</p> <p><b>Lithology Details</b> 118.96 - 145.50 : Coarse Grained, Porphyritic, Greyish Green, Buff cooked up conglomerate including up to 45% porphyritic sections</p> <p><b>Alteration</b> 118.96 - 145.50 : Strong Silica-chlorite-sericite - Pervasive</p> <p><b>Mineralization</b> 134.93 - 137.40 : 1.00% Pyrite - Disseminated fg diss py filling hairline to mm-scale fractures + chl alt; locally vugs filled with chl+py 143.90 - 146.10 : 1.00% Pyrite - Disseminated aggregates of fg diss py spatially associated with chl altere clasts in the matrix</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py 140.84 - 140.90 : 0.00% Quartz Carbonate - transulcent to milky-white qtz-carb vein having chl + 0.25% fg diss py along the margins (40 TCA)</p> <p><b>Structure</b> 118.96 : Contact - 72.00 Deg to CA 133.07 : Moderately Broken Core - 43.00 Deg to CA moderately broken core to 133.20m 144.50 : Moderately Broken Core - 39.00 Deg to CA moderately broken to 145.57m</p>	87534	118.96	119.72	0.76	0.01
			87535	119.72	120.50	0.78	0.01
			87536	120.50	121.00	0.50	0.01
			87537	121.00	122.00	1.00	0.01
			87538	122.00	123.00	1.00	0.01
			87539	123.00	124.00	1.00	0.04
			87541	124.00	125.00	1.00	0.03
			87542	125.00	126.00	1.00	0.01
			87543	126.00	127.00	1.00	0.01
			87544	127.00	128.00	1.00	0.01
			87546	128.00	129.00	1.00	0.01
			87547	129.00	130.00	1.00	0.01
			87548	130.00	131.00	1.00	0.01
			87549	131.00	132.00	1.00	0.01
			87550	132.00	133.00	1.00	0.01
			87551	133.00	134.00	1.00	0.01
			87552	134.00	135.00	1.00	0.01
			87553	135.00	135.65	0.65	0.10
			87554	135.65	136.25	0.60	0.01
			87555	136.25	137.00	0.75	0.01
			87556	137.00	138.00	1.00	0.01
			87557	138.00	139.00	1.00	0.01
			87559	139.00	140.00	1.00	0.01
			87560	140.00	141.00	1.00	0.02
			87561	141.00	142.00	1.00	0.01
			87562	142.00	143.00	1.00	0.01
			87564	143.00	143.50	0.50	0.01
			87565	143.50	144.00	0.50	0.01
			87566	144.00	144.50	0.50	0.01



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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
			87567	144.50	145.00	0.50	0.01
			87568	145.00	145.50	0.50	0.02
145.50	145.92	<b>15f, Hornblende porphyry</b> fg-mg, massive hbl porph with chl rich phenocrysts (after hbl) and includes up to 20% carb filled vugs (similar to above); having broken upper and sharp (48 TCA) contacts <b>Lithology Details</b> 145.50 - 145.92 : Fine Grained, Massive, Green <b>Alteration</b> 145.50 - 145.92 : Moderate Chlorite - Pervasive <b>Mineralization</b> 143.90 - 146.10 : 1.00% Pyrite - Disseminated aggregates of fg diss py spatially associated with chl altere clasts in the matrix <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py	87569	145.50	145.92	0.42	0.01
145.92	167.44	<b>11g, Conglomerate</b> same as above - cg conglomerate (clast supported w/ 15% 3-5cm sub-angular qtz-silt-exotic clasts) overprinted/interlayered with an opaque feldspar rich unit (porph); matrix is strongly silicified with zones of weak to moderate chl-ser alteration; cut by <5% hairline fractures filled with chl+/-carb (including trace py); sharp lower contact (43 TCA) <b>Lithology Details</b> 145.92 - 154.66 : Coarse Grained, Porphyritic, Greyish Green, Buff as above <b>Alteration</b> 145.92 - 167.44 : Strong Silica - Pervasive; Moderate Chlorite-sericite - Patchy matrix strongly silicified with chl-ser filling between grain boundaries and along fractures (locally including strong patchy alt) <b>Mineralization</b> 143.90 - 146.10 : 1.00% Pyrite - Disseminated aggregates of fg diss py spatially associated with chl altere clasts in the matrix <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 166.48 : Moderately Broken Core - 63.00 Deg to CA broken to 166.73m 167.44 : Contact - 43.00 Deg to CA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 165.90 - 166.73 : Early Porp mg, buff-pink feldspar rich (10-15% 2-3mm phenocrysts) hosted in an intensely silicified matrix including 5% chl flakes; cut by 5% hairline fractures (variably oriented) filled with chlorite; gradational upper and lower contacts <b>Lithology Details:</b> 165.90 - 166.73 : Porphyritic, Massive, Buff, Pink	87570	145.92	147.00	1.08	0.01
			87571	147.00	148.00	1.00	0.01
			87572	148.00	149.00	1.00	0.01
			87573	149.00	150.00	1.00	0.01
			87574	150.00	151.00	1.00	0.01
			87575	151.00	152.00	1.00	0.01
			87577	152.00	153.00	1.00	0.01
			87578	153.00	154.00	1.00	0.01
			87579	154.00	155.00	1.00	0.01
			87580	155.00	156.00	1.00	0.01
			87582	156.00	157.00	1.00	0.01
			87583	157.00	158.00	1.00	0.01
			87584	158.00	159.00	1.00	0.01
			87585	159.00	160.00	1.00	0.01
			87586	160.00	161.00	1.00	0.01
			87587	161.00	162.00	1.00	0.01
			87588	162.00	163.00	1.00	0.01
			87589	163.00	164.00	1.00	0.01
			87590	164.00	165.00	1.00	0.01
			87591	165.00	165.82	0.82	0.02
			87592	165.82	166.82	1.00	0.01
			87593	166.82	167.44	0.62	0.10

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Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		similar to above mentioned porph-style unit having 10-15% feldspar phenocrysts					
167.44	168.57	<p><b>15f, Hornblende porphyry</b> mg, massive hbl porphyry (similar to above) having 5% chl rich phenocrysts (after hbl) and cut by 5% qtz-carb veins (63-76 TCA), patchy sericite-chl alteration as vein halos include up to 0.25% fg diss py; sharp lower contact (74 TCA)</p> <p><b>Lithology Details</b> 167.44 - 168.57 : Medium Grained, Massive, Green, Yellow more granular than crystalline, cut by 5% qtz-carb veins; patchy chl-ser overprinting the matrix spatially associated with vein margins</p> <p><b>Alteration</b> 167.44 - 168.57 : Moderate Chlorite-sericite - Patchy; Weak Carbonate - 5% carb filled vugs</p> <p><b>Mineralization</b> 167.63 - 167.79 : .50% Pyrite - Vein Assoc/Halo/Selvage fg diss py spatially associated with ser-chl alteration along qtz-carbn vein margins</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p>167.44 - 168.57 : 100.00% Quartz Carbonate - simple 1-4mm, mily-white to translucent veins, 62-75 TCA, isolated veins with sericite rich margins +/- fg diss py</p> <p><b>Structure</b> 167.44 : Contact - 43.00 Deg to CA 168.57 : Contact - 74.00 Deg to CA</p>	87595	167.44	168.00	0.56	0.47
			87596	168.00	168.57	0.57	0.07
168.57	171.25	<p><b>11f, Arenite</b> mg, buff-pink massive arkose-arenite cut by 2-3% hairline fractures filled with chl+/-carb; matrix is strong-intensely silicified with weak-moderate sericite alteration filling fractures/spaces between grains; gradational lower contact</p> <p><b>Lithology Details</b> 168.57 - 171.25 : Medium Grained, Massive, Buff, Pink strongly silicified, poorly-sorted arkose</p> <p><b>Alteration</b> 168.57 - 171.25 : Strong Silica - Pervasive; Weak Sericite - Patchy</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 168.57 : Contact - 74.00 Deg to CA</p>	87597	168.57	169.46	0.89	0.02
			87598	169.46	170.36	0.90	0.01
			87600	170.36	171.25	0.89	0.02
171.25	175.04	<p><b>11g, Conglomerate</b> cg-mg (grain size decreasing downhole), green-buff, massive to poorly sorted conglomerate (clast supported matrix having 5-15% sub-rounded to angular qtz/silt/exotic clasts); matrix is moderately to strongly silicified with moderate chl-ser filling along fractures and between grain boundaries (isolated clasts overprinted by chl); cut by &lt;1% qtz-carb veins (including trace py) having chl rich selvages ~58 TCA; gradational and broken lower contact</p> <p><b>Lithology Details</b> 171.25 - 175.04 : Coarse Grained, Variolitic, Green, Buff</p>	87601	171.25	172.00	0.75	0.01
			87602	172.00	173.00	1.00	0.01
			87603	173.00	174.00	1.00	0.01
			87604	174.00	175.00	1.00	0.01
			87605	175.00	175.79	0.79	0.01

Hole Number: **JJV-11-03**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		moderate-strongly silicified conglomerate (similar to above) <b>Alteration</b> 171.25 - 180.62 : Weak Chlorite-sericite - Fracture Controlled; Trace K-Feldspar - Patchy; Moderate Silica - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 174.77 : Moderately Broken Core - 73.00 Deg to CA broken to 175.09m					
175.04	177.13	<b>11f, Arenite</b> mg, green-grey, massive + poorly sorted arkose/arenite having a moderately silicified matrix including weak ser-chl alteration filling between isolated grain boundaries; cut by 5% hairline fractures filled with chl as well as <1% qtz-carb veins; grades downhole into cg-conglomerate (as above) <b>Lithology Details</b> 175.04 - 177.13 : Medium Grained, Massive, Green, Greyish Green poorly sorted arkose weak-moderately silica-ser-chl altered <b>Alteration</b> 171.25 - 180.62 : Weak Chlorite-sericite - Fracture Controlled; Trace K-Feldspar - Patchy; Moderate Silica - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py	87605	175.00	175.79	0.79	0.01
			87606	175.79	176.45	0.66	0.01
			87607	176.45	177.15	0.70	0.01
177.13	180.62	<b>11g, Conglomerate</b> as described from 171.25-175.04m including minor intensely silicified opaque-flds rich porph (3-5%) <b>Alteration</b> 171.25 - 180.62 : Weak Chlorite-sericite - Fracture Controlled; Trace K-Feldspar - Patchy; Moderate Silica - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 180.55 : Moderately Broken Core - 62.00 Deg to CA broken to 180.62 <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 178.90 - 180.20 : IndianLake mg-cg, conglomerate-arkose having weak-moderate ksp alteration (including weak ser and moderate silicification) cut by 30% variably oriented hairline fractures filled with chl +/- fg diss py (up to 0.25%); gradational lower contact	87607	176.45	177.15	0.70	0.01
			87608	177.15	178.05	0.90	0.01
			87609	178.05	178.89	0.84	0.01
			87610	178.89	179.55	0.66	0.02
			87611	179.55	180.20	0.65	0.01
			87613	180.20	180.62	0.42	0.01
180.62	180.90	<b>15f, Hornblende porphyry</b> as described from 167.44-168.57m with trace sericite alteration; sharp lower contact (60 TCA) <b>Lithology Details</b> 180.62 - 180.90 : Massive, Green <b>Alteration</b>	87614	180.62	181.23	0.61	0.01

Hole Number: **JJV-11-03**

 Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		180.62 - 181.80 : Weak Chlorite - Patchy; Moderate Silica - Pervasive; Weak Sericite - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 180.90 : Contact - 60.00 Deg to CA					
180.90	181.29	<b>11g, Conglomerate</b> as described from 171.25-175.04m; broken lower contact <b>Lithology Details</b> 180.90 - 181.29 : Coarse Grained, Poorly Sorted, Grey, Greyish Green as above <b>Alteration</b> 180.62 - 181.80 : Weak Chlorite - Patchy; Moderate Silica - Pervasive; Weak Sericite - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 180.90 : Contact - 60.00 Deg to CA 181.29 : Moderately Broken Core - 90.00 Deg to CA broken to 181.37m	87614	180.62	181.23	0.61	0.01
			87615	181.23	181.80	0.57	0.01
181.29	181.80	<b>15f, Hornblende porphyry</b> as described from 167.44-168.57m lacking any appreciable ser alteration; sharp lower contact (60 TCA) <b>Lithology Details</b> 181.29 - 181.80 : Massive, Green <b>Alteration</b> 180.62 - 181.80 : Weak Chlorite - Patchy; Moderate Silica - Pervasive; Weak Sericite - <b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> milky-white, <1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py <b>Structure</b> 181.29 : Moderately Broken Core - 90.00 Deg to CA broken to 181.37m 181.80 : Contact - 60.00 Deg to CA	87615	181.23	181.80	0.57	0.01
181.80	197.15	<b>11g, Conglomerate</b> mg-cg, massive/poorly sorted conglomerate-arkose (as above although significantly less 'cooked') having <3% porphyritic interlayers; matrix is moderately to strongly silicified as well as weak-moderately ser-chl altered (vein selvages/fracture fill/between grain boundaries); cut by 15-15% hairline fractures filled with qtz-carb-chl +/- fg diss py (up to 1%); sharp lower contact (57 TCA) <b>Lithology Details</b> 181.80 - 197.15 : Coarse Grained, Poorly Sorted, Green, Greyish Green as above having isolated mineralized fracutres hosting up to 1% fg diss py	87616	181.80	182.50	0.70	0.01
			87618	182.50	183.00	0.50	0.01
			87619	183.00	184.00	1.00	0.01
			87620	184.00	185.00	1.00	0.01
			87621	185.00	186.00	1.00	0.01
			87622	186.00	187.00	1.00	0.01
			87623	187.00	188.00	1.00	0.01
			87624	188.00	189.00	1.00	0.01

Hole Number: **JJV-11-03**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Alteration</b> 181.80 - 197.15 : Moderate Chlorite-sericite - Fracture Controlled; Moderate Silica -</p> <p><b>Mineralization</b> 193.80 - 197.13 : .75% Pyrite - Stringers aggregates of fg diss py spatially associated with hairline fractures +/- chl-qtz-carb</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 181.80 : Contact - 60.00 Deg to CA 193.09 : Moderately Broken Core - 31.00 Deg to CA broke to 193.25m 197.15 : Contact - 57.00 Deg to CA</p>	87625	189.00	190.00	1.00	0.01
			87626	190.00	191.00	1.00	0.01
			87627	191.00	192.00	1.00	0.07
			87628	192.00	193.00	1.00	0.01
			87629	193.00	193.50	0.50	0.01
			87631	193.50	194.00	0.50	0.04
			87632	194.00	195.00	1.00	0.03
			87633	195.00	196.00	1.00	0.01
			87634	196.00	196.57	0.57	0.01
			87636	196.57	197.13	0.56	0.01
			87637	197.13	198.02	0.89	0.01
197.15	198.02	<p><b>15f, Hornblende porphyry</b> mg-fg, massive hbl porphyry with 10-15% chl rich phenocrysts (after hbl) and including ~5% carb filled vugs</p> <p><b>Lithology Details</b> 197.15 - 198.02 : Massive, Green as above</p> <p><b>Alteration</b> 197.15 - 198.02 : Weak Chlorite - Pervasive</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 197.15 : Contact - 57.00 Deg to CA 198.02 : Contact - 46.00 Deg to CA</p>	87637	197.13	198.02	0.89	0.01
198.02	201.00	<p><b>11g, Conglomerate</b> as described from 181.80-197.15m</p> <p><b>Alteration</b> 198.02 - 201.00 : Moderate Chlorite-sericite - Patchy; Trace K-Feldspar - Patchy; Moderate Silica -</p> <p><b>Mineralization</b> 198.02 - 201.00 : .75% Pyrite - Stringers aggregates of fg diss py spatially associated with hairline fractures filled with chl-qtz-carb</p> <p><b>Veins</b> 2.07 - 201.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> milky-white, &lt;1mm-1cm, simple to boudinaged, chl rich margins, 13-70 TCA; isolated veins hosting trace fg py</p> <p><b>Structure</b> 198.02 : Contact - 46.00 Deg to CA</p>	87638	198.02	199.00	0.98	0.03
			87639	199.00	199.50	0.50	0.02
			87640	199.50	200.00	0.50	0.04
			87641	200.00	201.00	1.00	0.01

Hole Number: **JJV-11-03**

 Units: **METRIC**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
21.00		-45.60	ES	OK		51.00		-45.30	ES	OK	
81.00		-45.10	ES	OK		111.00		-44.60	ES	OK	
141.00		-44.20	ES	OK		171.00		-44.20	ES	OK	
201.00		-44.30	ES	OK							

**Samples**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
87390	3.00	4.00	1.00	0.01	Failed -QP Accepted	11 389
87391	4.00	4.66	0.66	0.03	Failed -QP Accepted	11 389
87392	4.66	5.50	0.84	0.01	Failed -QP Accepted	11 389
87393	5.50	6.00	0.50	0.01	Failed -QP Accepted	11 389
87394	6.00	7.00	1.00	0.01	Failed -QP Accepted	11 389
87395	7.00	7.50	0.50	0.01	Failed -QP Accepted	11 389
87397	7.50	8.00	0.50	0.01	Failed -QP Accepted	11 389
87398	8.00	8.40	0.40	0.01	Failed -QP Accepted	11 389
87399	8.40	9.00	0.60	0.01	Failed -QP Accepted	11 389
87400	9.00	10.00	1.00	0.01	Failed -QP Accepted	11 389
87402	10.00	11.00	1.00	0.01	Failed -QP Accepted	11 389
87403	11.00	11.62	0.62	0.01	Failed -QP Accepted	11 389
87404	11.62	12.24	0.62	0.01	Failed -QP Accepted	11 389
87405	12.24	12.74	0.50	0.01	Failed -QP Accepted	11 389
87406	12.74	13.65	0.91	0.02	Failed -QP Accepted	11 389
87407	13.65	14.60	0.95	0.06	Failed -QP Accepted	11 389
87408	14.60	15.25	0.65	0.01	Failed -QP Accepted	11 389
87409	15.25	16.00	0.75	0.01	Failed -QP Accepted	11 389
87410	16.00	17.00	1.00	0.01	Failed -QP Accepted	11 389
87411	17.00	18.00	1.00	0.01	Failed -QP Accepted	11 389
87412	18.00	19.00	1.00	0.19	Failed -QP Accepted	11 389
87413	19.00	20.00	1.00	0.05	Failed -QP Accepted	11 389
87415	20.00	21.00	1.00	0.01	Failed -QP Accepted	11 389
87416	21.00	22.00	1.00	0.01	Failed -QP Accepted	11 389
87417	22.00	23.00	1.00	0.01	Failed -QP Accepted	11 389
87418	23.00	24.00	1.00	0.01	Failed -QP Accepted	11 389
87420	24.00	25.00	1.00	0.01	Failed -QP Accepted	11 389
87421	25.00	26.00	1.00	0.01	Failed -QP Accepted	11 389
87422	26.00	27.00	1.00	0.01	Failed -QP Accepted	11 389

Hole Number: **JJV-11-03**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87423	27.00	27.50	0.50	0.01	Failed -QP Accepted	11 389
87424	27.50	28.00	0.50	0.01	Failed -QP Accepted	11 389
87425	28.00	29.00	1.00	0.01	Failed -QP Accepted	11 389
87426	29.00	30.00	1.00	0.01	Failed -QP Accepted	11 389
87427	30.00	31.00	1.00	0.01	Failed -QP Accepted	11 389
87428	31.00	32.00	1.00	0.01	Failed -QP Accepted	11 389
87429	32.00	33.00	1.00	0.01	Failed -QP Accepted	11 389
87430	33.00	34.00	1.00	0.01	Failed -QP Accepted	11 389
87431	34.00	35.00	1.00	0.01	Failed -QP Accepted	11 389
87433	35.00	36.00	1.00	0.01	Failed -QP Accepted	11 389
87434	36.00	37.00	1.00	0.01	Failed -QP Accepted	11 389
87435	37.00	38.00	1.00	0.01	Failed -QP Accepted	11 389
87436	38.00	39.00	1.00	0.01	Failed -QP Accepted	11 389
87438	39.00	40.00	1.00	0.01	Failed -QP Accepted	11 389
87439	40.00	41.00	1.00	0.01	Failed -QP Accepted	11 389
87440	41.00	42.00	1.00	0.01	Failed -QP Accepted	11 389
87441	42.00	43.00	1.00	0.07	Authorized	11 390
87442	43.00	44.00	1.00	0.01	Authorized	11 390
87443	44.00	45.00	1.00	0.02	Authorized	11 390
87444	45.00	46.00	1.00	0.01	Authorized	11 390
87445	46.00	47.00	1.00	0.01	Authorized	11 390
87446	47.00	48.00	1.00	0.01	Authorized	11 390
87447	48.00	49.00	1.00	0.01	Authorized	11 390
87448	49.00	50.00	1.00	0.01	Authorized	11 390
87449	50.00	51.00	1.00	0.01	Authorized	11 390
87451	51.00	52.00	1.00	0.01	Authorized	11 390
87452	52.00	53.00	1.00	0.01	Authorized	11 390
87453	53.00	54.00	1.00	0.01	Authorized	11 390
87454	54.00	55.00	1.00	0.01	Authorized	11 390
87456	55.00	56.00	1.00	0.01	Authorized	11 390
87457	56.00	56.58	0.58	0.01	Authorized	11 390
87458	56.58	57.58	1.00	0.03	Authorized	11 390
87459	57.58	58.15	0.57	0.01	Authorized	11 390
87460	58.15	59.00	0.85	0.01	Authorized	11 390
87461	59.00	60.00	1.00	0.01	Authorized	11 390
87462	60.00	61.00	1.00	0.02	Authorized	11 390
87463	61.00	62.00	1.00	0.44	Authorized	11 390
87464	62.00	63.00	1.00	0.07	Authorized	11 390

Hole Number: **JJV-11-03**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87465	63.00	64.00	1.00	0.01	Authorized	11 390
87466	64.00	65.00	1.00	0.02	Authorized	11 390
87467	65.00	66.00	1.00	0.01	Authorized	11 390
87469	66.00	67.00	1.00	0.01	Authorized	11 390
87470	67.00	68.00	1.00	0.01	Authorized	11 390
87471	68.00	69.00	1.00	0.01	Authorized	11 390
87472	69.00	70.00	1.00	0.03	Authorized	11 390
87474	70.00	71.00	1.00	0.01	Authorized	11 390
87475	71.00	72.00	1.00	0.01	Authorized	11 390
87476	72.00	73.00	1.00	0.01	Authorized	11 390
87477	73.00	74.00	1.00	0.01	Authorized	11 390
87478	74.00	75.00	1.00	0.01	Authorized	11 390
87479	75.00	76.00	1.00	0.01	Authorized	11 390
87480	76.00	76.75	0.75	0.01	Authorized	11 390
87481	76.75	77.25	0.50	0.06	Authorized	11 390
87482	77.25	78.00	0.75	0.03	Authorized	11 390
87483	78.00	79.00	1.00	0.01	Authorized	11 390
87484	79.00	80.00	1.00	0.02	Authorized	11 390
87485	80.00	81.00	1.00	0.13	Authorized	11 390
87487	81.00	82.00	1.00	0.02	Authorized	11 390
87488	82.00	83.00	1.00	0.02	Authorized	11 390
87489	83.00	84.00	1.00	0.01	Authorized	11 390
87490	84.00	85.00	1.00	0.01	Authorized	11 390
87492	85.00	86.00	1.00	0.01	Authorized	11 390
87493	86.00	87.00	1.00	0.01	Authorized	11 390
87494	87.00	88.00	1.00	0.01	Authorized	11 390
87495	88.00	89.00	1.00	0.01	Authorized	11 508
87496	89.00	90.00	1.00	0.01	Authorized	11 508
87497	90.00	90.50	0.50	0.02	Authorized	11 508
87498	90.50	91.06	0.56	0.01	Authorized	11 508
87499	91.06	92.00	0.94	0.01	Authorized	11 508
87500	92.00	93.00	1.00	0.02	Authorized	11 508
87501	93.00	94.00	1.00	0.01	Authorized	11 508
87502	94.00	95.00	1.00	0.01	Authorized	11 508
87503	95.00	96.00	1.00	0.01	Authorized	11 508
87505	96.00	97.00	1.00	0.01	Authorized	11 508
87506	97.00	98.00	1.00	0.01	Authorized	11 508
87507	98.00	99.00	1.00	0.01	Authorized	11 508



Hole Number: **JJV-11-03**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87508	99.00	100.00	1.00	0.02	Authorized	11 508
87510	100.00	101.00	1.00	0.05	Authorized	11 508
87511	101.00	102.00	1.00	0.06	Authorized	11 508
87512	102.00	103.00	1.00	0.01	Authorized	11 508
87513	103.00	104.00	1.00	0.01	Authorized	11 508
87514	104.00	105.00	1.00	0.01	Authorized	11 508
87515	105.00	106.00	1.00	0.01	Authorized	11 508
87516	106.00	107.00	1.00	0.01	Authorized	11 508
87517	107.00	108.00	1.00	0.01	Authorized	11 508
87518	108.00	109.00	1.00	0.01	Authorized	11 508
87519	109.00	110.00	1.00	0.01	Authorized	11 508
87520	110.00	110.50	0.50	0.01	Authorized	11 508
87521	110.50	111.00	0.50	0.01	Authorized	11 508
87523	111.00	112.00	1.00	0.01	Authorized	11 508
87524	112.00	113.00	1.00	0.01	Authorized	11 508
87525	113.00	114.00	1.00	0.01	Authorized	11 508
87526	114.00	114.75	0.75	0.01	Authorized	11 508
87528	114.75	115.25	0.50	0.03	Authorized	11 508
87529	115.25	116.00	0.75	0.01	Authorized	11 508
87530	116.00	117.00	1.00	0.01	Authorized	11 508
87531	117.00	117.67	0.67	0.01	Authorized	11 508
87532	117.67	118.35	0.68	0.06	Authorized	11 508
87533	118.35	118.96	0.61	0.01	Authorized	11 508
87534	118.96	119.72	0.76	0.01	Authorized	11 508
87535	119.72	120.50	0.78	0.01	Authorized	11 508
87536	120.50	121.00	0.50	0.01	Authorized	11 508
87537	121.00	122.00	1.00	0.01	Authorized	11 508
87538	122.00	123.00	1.00	0.01	Authorized	11 508
87539	123.00	124.00	1.00	0.04	Authorized	11 508
87541	124.00	125.00	1.00	0.03	Authorized	11 508
87542	125.00	126.00	1.00	0.01	Authorized	11 508
87543	126.00	127.00	1.00	0.01	Authorized	11 508
87544	127.00	128.00	1.00	0.01	Authorized	11 508
87546	128.00	129.00	1.00	0.01	Authorized	11 508
87547	129.00	130.00	1.00	0.01	Authorized	11 508
87548	130.00	131.00	1.00	0.01	Authorized	11 508
87549	131.00	132.00	1.00	0.01	Authorized	11 508
87550	132.00	133.00	1.00	0.01	Authorized	11 508

Hole Number: **JJV-11-03**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87551	133.00	134.00	1.00	0.01	Authorized	11 508
87552	134.00	135.00	1.00	0.01	Authorized	11 508
87553	135.00	135.65	0.65	0.10	Authorized	11 508
87554	135.65	136.25	0.60	0.01	Authorized	11 508
87555	136.25	137.00	0.75	0.01	Authorized	11 508
87556	137.00	138.00	1.00	0.01	Authorized	11 508
87557	138.00	139.00	1.00	0.01	Authorized	11 509
87559	139.00	140.00	1.00	0.01	Authorized	11 509
87560	140.00	141.00	1.00	0.02	Authorized	11 509
87561	141.00	142.00	1.00	0.01	Authorized	11 509
87562	142.00	143.00	1.00	0.01	Authorized	11 509
87564	143.00	143.50	0.50	0.01	Authorized	11 509
87565	143.50	144.00	0.50	0.01	Authorized	11 509
87566	144.00	144.50	0.50	0.01	Authorized	11 509
87567	144.50	145.00	0.50	0.01	Authorized	11 509
87568	145.00	145.50	0.50	0.02	Authorized	11 509
87569	145.50	145.92	0.42	0.01	Authorized	11 509
87570	145.92	147.00	1.08	0.01	Authorized	11 509
87571	147.00	148.00	1.00	0.01	Authorized	11 509
87572	148.00	149.00	1.00	0.01	Authorized	11 509
87573	149.00	150.00	1.00	0.01	Authorized	11 509
87574	150.00	151.00	1.00	0.01	Authorized	11 509
87575	151.00	152.00	1.00	0.01	Authorized	11 509
87577	152.00	153.00	1.00	0.01	Authorized	11 509
87578	153.00	154.00	1.00	0.01	Authorized	11 509
87579	154.00	155.00	1.00	0.01	Authorized	11 509
87580	155.00	156.00	1.00	0.01	Authorized	11 509
87582	156.00	157.00	1.00	0.01	Authorized	11 509
87583	157.00	158.00	1.00	0.01	Authorized	11 509
87584	158.00	159.00	1.00	0.01	Authorized	11 509
87585	159.00	160.00	1.00	0.01	Authorized	11 509
87586	160.00	161.00	1.00	0.01	Authorized	11 509
87587	161.00	162.00	1.00	0.01	Authorized	11 509
87588	162.00	163.00	1.00	0.01	Authorized	11 509
87589	163.00	164.00	1.00	0.01	Authorized	11 509
87590	164.00	165.00	1.00	0.01	Authorized	11 509
87591	165.00	165.82	0.82	0.02	Authorized	11 509
87592	165.82	166.82	1.00	0.01	Authorized	11 509

Hole Number: **JJV-11-03**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87593	166.82	167.44	0.62	0.10	Authorized	11 509
87595	167.44	168.00	0.56	0.47	Authorized	11 509
87596	168.00	168.57	0.57	0.07	Authorized	11 509
87597	168.57	169.46	0.89	0.02	Authorized	11 509
87598	169.46	170.36	0.90	0.01	Authorized	11 509
87600	170.36	171.25	0.89	0.02	Authorized	11 509
87601	171.25	172.00	0.75	0.01	Authorized	11 509
87602	172.00	173.00	1.00	0.01	Authorized	11 509
87603	173.00	174.00	1.00	0.01	Authorized	11 509
87604	174.00	175.00	1.00	0.01	Authorized	11 509
87605	175.00	175.79	0.79	0.01	Authorized	11 509
87606	175.79	176.45	0.66	0.01	Authorized	11 509
87607	176.45	177.15	0.70	0.01	Authorized	11 509
87608	177.15	178.05	0.90	0.01	Authorized	11 509
87609	178.05	178.89	0.84	0.01	Authorized	11 509
87610	178.89	179.55	0.66	0.02	Authorized	11 509
87611	179.55	180.20	0.65	0.01	Authorized	11 509
87613	180.20	180.62	0.42	0.01	Authorized	11 509
87614	180.62	181.23	0.61	0.01	Authorized	11 509
87615	181.23	181.80	0.57	0.01	Authorized	11 509
87616	181.80	182.50	0.70	0.01	Authorized	11 509
87618	182.50	183.00	0.50	0.01	Authorized	11 509
87619	183.00	184.00	1.00	0.01	Authorized	11 510
87620	184.00	185.00	1.00	0.01	Authorized	11 510
87621	185.00	186.00	1.00	0.01	Authorized	11 510
87622	186.00	187.00	1.00	0.01	Authorized	11 510
87623	187.00	188.00	1.00	0.01	Authorized	11 510
87624	188.00	189.00	1.00	0.01	Authorized	11 510
87625	189.00	190.00	1.00	0.01	Authorized	11 510
87626	190.00	191.00	1.00	0.01	Authorized	11 510
87627	191.00	192.00	1.00	0.07	Authorized	11 510
87628	192.00	193.00	1.00	0.01	Authorized	11 510
87629	193.00	193.50	0.50	0.01	Authorized	11 510
87631	193.50	194.00	0.50	0.04	Authorized	11 510
87632	194.00	195.00	1.00	0.03	Authorized	11 510
87633	195.00	196.00	1.00	0.01	Authorized	11 510
87634	196.00	196.57	0.57	0.01	Authorized	11 510
87636	196.57	197.13	0.56	0.01	Authorized	11 510

Hole Number: **JJV-11-03**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87637	197.13	198.02	0.89	0.01	Authorized	11 510
87638	198.02	199.00	0.98	0.03	Authorized	11 510
87639	199.00	199.50	0.50	0.02	Authorized	11 510
87640	199.50	200.00	0.50	0.04	Authorized	11 510
87641	200.00	201.00	1.00	0.01	Authorized	11 510

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
4.00	6.00	2.00	1.78	1.78	89.0	89.00
6.00	9.00	3.00	2.95	2.75	98.3	91.67
9.00	12.00	3.00	2.90	2.90	96.7	96.67
12.00	15.00	3.00	3.00	2.90	100.0	96.67
15.00	18.00	3.00	3.00	3.00	100.0	100.00
18.00	21.00	3.00	2.83	2.65	94.3	88.33
21.00	23.00	2.00	3.00	3.00	150.0	150.00
23.00	27.00	4.00	2.97	2.97	74.3	74.25
27.00	30.00	3.00	3.00	3.00	100.0	100.00
30.00	33.00	3.00	3.00	3.00	100.0	100.00
33.00	36.00	3.00	3.00	3.00	100.0	100.00
36.00	39.00	3.00	3.00	3.00	100.0	100.00
39.00	42.00	3.00	2.92	2.85	97.3	95.00
42.00	45.00	3.00	2.76	2.70	92.0	90.00
45.00	48.00	3.00	2.95	2.85	98.3	95.00
48.00	51.00	3.00	3.00	2.95	100.0	98.33
51.00	54.00	3.00	2.90	2.90	96.7	96.67
54.00	57.00	3.00	2.83	2.73	94.3	91.00
57.00	60.00	3.00	3.00	2.90	100.0	96.67
60.00	63.00	3.00	3.00	3.00	100.0	100.00
63.00	66.00	3.00	2.90	2.90	96.7	96.67
66.00	69.00	3.00	3.00	3.00	100.0	100.00
69.00	72.00	3.00	2.97	2.97	99.0	99.00
72.00	75.00	3.00	2.82	2.82	94.0	94.00
75.00	78.00	3.00	3.00	3.00	100.0	100.00
78.00	81.00	3.00	3.00	3.00	100.0	100.00
81.00	84.00	3.00	3.00	3.00	100.0	100.00
84.00	87.00	3.00	3.00	3.00	100.0	100.00
87.00	90.00	3.00	3.00	3.00	100.0	100.00
90.00	93.00	3.00	3.00	3.00	100.0	100.00

Hole Number: **JJV-11-03**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
93.00	96.00	3.00	3.00	3.00	100.0	100.00
96.00	99.00	3.00	2.65	2.50	88.3	83.33
99.00	102.00	3.00	2.82	2.70	94.0	90.00
102.00	105.00	3.00	3.00	2.95	100.0	98.33
105.00	108.00	3.00	3.00	3.00	100.0	100.00
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	3.00	100.0	100.00
114.00	117.00	3.00	3.00	3.00	100.0	100.00
117.00	120.00	3.00	2.88	2.80	96.0	93.33
120.00	123.00	3.00	3.00	3.00	100.0	100.00
123.00	126.00	3.00	2.96	2.96	98.7	98.67
126.00	129.00	3.00	3.00	3.00	100.0	100.00
129.00	132.00	3.00	2.93	2.93	97.7	97.67
132.00	135.00	3.00	2.98	2.85	99.3	95.00
135.00	138.00	3.00	3.00	3.00	100.0	100.00
138.00	141.00	3.00	3.00	3.00	100.0	100.00
141.00	144.00	3.00	3.00	3.00	100.0	100.00
144.00	147.00	3.00	2.95	2.90	98.3	96.67
147.00	150.00	3.00	3.00	2.95	100.0	98.33
150.00	153.00	3.00	3.00	2.95	100.0	98.33
153.00	156.00	3.00	3.00	3.00	100.0	100.00
156.00	159.00	3.00	2.86	2.86	95.3	95.33
159.00	162.00	3.00	2.96	2.96	98.7	98.67
162.00	165.00	3.00	3.00	2.90	100.0	96.67
165.00	168.00	3.00	3.00	2.85	100.0	95.00
168.00	171.00	3.00	3.00	3.00	100.0	100.00
171.00	174.00	3.00	3.00	3.00	100.0	100.00
174.00	177.00	3.00	3.00	2.80	100.0	93.33
177.00	180.00	3.00	3.00	3.00	100.0	100.00
180.00	183.00	3.00	3.00	2.80	100.0	93.33
183.00	186.00	3.00	3.00	2.95	100.0	98.33
186.00	189.00	3.00	3.00	3.00	100.0	100.00
189.00	192.00	3.00	3.00	3.00	100.0	100.00
192.00	195.00	3.00	2.85	2.75	95.0	91.67
195.00	198.00	3.00	3.00	3.00	100.0	100.00
198.00	201.00	3.00	3.00	2.90	100.0	96.67

**Magnetic Susceptibility**

Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
3.00	0.06	reading at 3m
4.00	0.04	
5.00	0.13	
6.00	0.11	
7.00	0.11	
8.00	0.04	
9.00	0.03	
10.00	0.03	
11.00	0.03	
12.00	0.03	
13.00	0.04	
14.00	0.14	
15.00	0.04	
16.00	0.05	
17.00	0.05	
18.00	0.03	
19.00	0.01	
20.00	0.05	
21.00	0.02	
22.00	0.04	
23.00	0.04	
24.00	0.06	
25.00	0.09	
26.00	0.04	
27.00	0.02	
28.00	0.05	
29.00	0.05	
30.00	0.06	
31.00	0.03	
32.00	0.07	
33.00	0.04	
34.00	0.05	
35.00	0.06	
36.00	0.06	
37.00	0.07	
38.00	0.05	
39.00	0.02	

Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
40.00	0.04	
41.00	0.05	
42.00	0.19	
43.00	0.03	
44.00	0.02	
45.00	0.04	
46.00	0.02	
47.00	0.02	
48.00	0.01	
49.00	0.03	
50.00	0.05	
51.00	0.07	
52.00	0.06	
53.00	0.03	
54.00	0.08	
55.00	0.05	
56.00	0.05	
57.00	0.10	
58.00	0.03	
59.00	0.05	
60.00	0.03	
61.00	0.04	
62.00	0.04	
63.00	0.03	
64.00	0.04	
65.00	0.06	
66.00	0.02	
67.00	0.07	
68.00	0.04	
69.00	0.02	
70.00	0.04	
71.00	0.04	
72.00	0.00	
73.00	0.04	
74.00	0.04	
75.00	0.00	
76.00	0.05	

Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
77.00	0.03	
78.00	0.03	
79.00	0.03	
80.00	0.01	
81.00	0.05	
82.00	0.03	
83.00	0.03	
84.00	0.04	
85.00	0.05	
86.00	0.04	
87.00	0.05	
88.00	0.08	
89.00	0.08	
90.00	0.50	
91.00	0.07	
92.00	0.03	
93.00	0.00	
94.00	0.02	
95.00	0.04	
96.00	0.02	
97.00	0.03	
98.00	0.09	
99.00	0.01	
100.00	0.00	
101.00	0.01	
102.00	0.02	
103.00	0.05	
104.00	0.03	
105.00	0.04	
106.00	0.05	
107.00	0.09	
108.00	0.01	
109.00	0.03	
110.00	0.00	
111.00	0.02	
112.00	0.01	
113.00	0.00	



Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
114.00	0.02	
115.00	0.00	
116.00	0.02	
117.00	0.02	
118.00	0.00	
119.00	0.05	
120.00	0.03	
121.00	0.01	
122.00	0.04	
123.00	0.03	
124.00	0.01	
125.00	0.06	
126.00	0.02	
127.00	0.02	
128.00	0.00	
129.00	0.01	
130.00	0.02	
131.00	0.01	
132.00	0.02	
133.00	0.01	
134.00	0.00	
135.00	0.05	
136.00	0.05	
137.00	0.02	
138.00	0.00	
139.00	0.03	
140.00	0.01	
141.00	0.04	
142.00	0.02	
143.00	0.03	
144.00	0.01	
145.00	0.00	
146.00	0.01	
147.00	0.03	
148.00	0.00	
149.00	0.00	
150.00	0.09	

Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
151.00	0.07	
152.00	0.00	
153.00	0.00	
154.00	0.00	
155.00	0.02	
156.00	0.02	
157.00	0.03	
158.00	0.02	
159.00	0.03	
160.00	0.03	
161.00	0.03	
162.00	0.03	
163.00	0.08	
164.00	0.01	
165.00	0.03	
166.00	0.04	
167.00	0.03	
168.00	0.09	
169.00	0.03	
170.00	0.06	
171.00	0.04	
172.00	0.02	
173.00	0.04	
174.00	0.02	
175.00	0.00	
176.00	0.04	
177.00	0.01	
178.00	0.00	
179.00	0.04	
180.00	0.00	
181.00	0.03	
182.00	0.06	
183.00	0.01	
184.00	0.01	
185.00	0.01	
186.00	0.02	
187.00	0.03	

Hole Number: **JJV-11-03**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
188.00	0.03	
189.00	0.00	
190.00	0.05	
191.00	0.03	
192.00	0.01	
193.00	0.00	
194.00	0.00	
195.00	0.00	
196.00	0.03	
197.00	0.03	
198.00	0.00	
199.00	0.02	
200.00	0.01	
201.00	0.00	

Hole Number: **JJV-11-04**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,270,766.00	<b>North:</b>	47.59	<b>Collar Az:</b>	16.00
<b>Location:</b>	Surface	<b>East:</b>	501,680.00	<b>East:</b>	-80.98	<b>Length:</b>	120.00
<b>Date Started:</b>	Feb 01, 2011	<b>Elev:</b>	377.00	<b>Elev:</b>	377.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Feb 03, 2011	<b>Collar Survey:</b>	N	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	120.00

**Comments:** 1000 S, 935 W

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	3.74	<b>20, Overburden</b> casing to 4m					
3.74	20.35	<b>15f, Hornblende porphyry</b> mg-fg (fining downhole), green-grey, massive hornblende porphyry having 15-20% chl rich phenocrysts (after hbl) in the matrix; cut by <1% simple to vuggy qtz-carb veins (1-4mm, 41-52 TCA); isolated veins host up to 1% aggregates of blebby fg-mg cpy-py; sharp lower contact (38 TCA) <b>Lithology Details</b> 3.74 - 20.35 : Massive, Fine Grained, Green mg-fg, includes strongly broken sections <b>Alteration</b> 3.74 - 20.35 : Moderate Chlorite - Pervasive; Trace K-Feldspar - Patchy chlorite presents both as pervasive alteration in the matrix as well as replacement of primary xtals; isolated sections have weak patchy ksp alteration <b>Mineralization</b> 12.70 - 14.50 : .50% Chalcopyrite - Vein Assoc/Halo/Selvage; .10% Pyrite - Vein Assoc/Halo/Selvage <b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins <b>Structure</b> 6.53 : Strongly Broken Core - 4.00 Deg to CA strongly broken (rubble) to 8m 9.00 : Moderately Broken Core - 78.00 Deg to CA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 6.53 - 8.00 : Strongly B strongly broken hornblende porphyry (rubble), intensely Fe-oxide stained <b>Minor Interval:</b> 9.00 - 11.08 : Moderately moderately broken hornblende porphyry, intensely Fe-oxide stained along fractures (locally overprinting the matrix)	87642	4.00	5.00	1.00	0.01
			87643	5.00	6.00	1.00	0.01
			87644	6.00	7.00	1.00	0.01
			87645	7.00	8.00	1.00	0.01
			87646	8.00	9.00	1.00	0.01
			87647	9.00	10.00	1.00	0.01
			87649	10.00	11.00	1.00	0.02
			87650	11.00	12.00	1.00	0.01
			87651	12.00	12.50	0.50	0.01
			87652	12.50	13.00	0.50	0.03
			87654	13.00	13.50	0.50	0.01
			87655	13.50	14.00	0.50	0.01
			87656	14.00	15.00	1.00	0.01
			87657	15.00	16.00	1.00	0.01
			87658	16.00	17.00	1.00	0.01
			87659	17.00	18.00	1.00	0.01
			87660	18.00	19.00	1.00	0.01
			87661	19.00	19.67	0.67	0.01
			87662	19.67	20.35	0.68	0.02

Hole Number: **JJV-11-04**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
20.35	25.84	<p><b>11h, Arkose</b>                      mg-cg, grey-green, poorly sorted/massive arkose-conglomerate cut by 20% hairline fractures filled with chl; matrix is strongly silicified w/ patchy chl-ser filling between grain boundaries and along fractures; fg diss py up to 0.75% both in the matrix and along vein selvages (locally hosted in chl rich 1-3mm fractures); gradational lower contact</p> <p><b>Lithology Details</b>                      20.35 - 25.84 : Medium Grained, Massive, Grey, Greyish Green                      fg-cg, poorly sorted cut by ~20% hairline fractures filled with chlorite</p> <p><b>Alteration</b>                      20.35 - 25.84 : Moderate Silica - Pervasive; Moderate Chlorite-sericite - Patchy</p> <p><b>Mineralization</b>                      20.35 - 33.75 : .50% Pyrite - Disseminated                      up to 0.75% fg py disseminated in the matrix, in fractures and along qtz-carb vein selvages</p> <p><b>Veins</b>                      3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b>                      1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins                      21.27 - 21.32 : 100.00% Quartz Carbonate - boudinaged                      boudinaged qtz-carb vein w/ 1% mg cubic py along the margins spatially associated with chl alt (33 TCA)</p>	87663	20.35	21.00	0.65	0.06
			87664	21.00	22.00	1.00	0.01
			87665	22.00	23.00	1.00	0.01
			87667	23.00	24.00	1.00	0.01
			87668	24.00	25.00	1.00	0.01
			87669	25.00	25.84	0.84	0.01
25.84	32.08	<p><b>13, Early Porphyry Intrusive Suite</b>                      mg-cg, grey-green, porphyritic - intensely silicified unit (gradational upper contact) having 10-15% euhedral feldspar phenocrysts (3mm-1cm; isolated phenos stained orange), looks to be overprinting primary matrix of the poorly sorted arkose/arenite (as above); weak chl+/- ser alteration including trace fg diss p; cooked/broken lower contact</p> <p><b>Lithology Details</b>                      25.84 - 32.08 : Porphyritic, Massive, Greyish Green, Grey                      intensely silicified having 15% 2mm - 1cm feldspar phenocrysts</p> <p><b>Alteration</b>                      25.84 - 32.08 : Intense Silica - Pervasive; Weak Chlorite-sericite - Patchy</p> <p><b>Mineralization</b>                      20.35 - 33.75 : .50% Pyrite - Disseminated                      up to 0.75% fg py disseminated in the matrix, in fractures and along qtz-carb vein selvages</p> <p><b>Veins</b>                      3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b>                      1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b>                      27.47 : Moderately Broken Core - 33.00 Deg to CA                      broken to 27.60m                      31.70 : Moderately Broken Core - 30.00 Deg to CA                      broken to 31.88m</p> <p><b>MINOR INTERVALS</b>  <b>Minor Interval:</b>                      30.06 - 32.08 : Arenite                      mg-fg (finning downhole), black-grey arkose-arenite having a cooked appearance (primary matrix partially preserved); 0.25% fg diss py in the matrix; weakly fractured (isolated broken section); sharp lower contact (21 TCA)</p> <p><b>Lithology Details:</b></p>	87670	25.84	26.50	0.66	0.01
			87672	26.50	27.00	0.50	0.01
			87673	27.00	28.00	1.00	0.06
			87674	28.00	29.00	1.00	0.01
			87675	29.00	30.00	1.00	0.01
			87676	30.00	30.60	0.60	0.01
			87677	30.60	31.39	0.79	0.02
			87678	31.39	32.08	0.69	0.01

Hole Number: **JJV-11-04**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		30.06 - 32.08 : Massive, Medium Grained, Black, Grey cooked arkose/conglomerate/porph					
32.08	33.75	<p><b>15f, Hornblende porphyry</b> finer grained version of 3.74-20.35m (more granular than crystalline); sharp lower contact (80 TCA)</p> <p><b>Lithology Details</b> 32.08 - 33.75 : Fine Grained, Massive, Green, Black as above</p> <p><b>Alteration</b> 32.08 - 33.75 : Weak Chlorite - Pervasive; Trace K-Feldspar - Patchy</p> <p><b>Mineralization</b> 20.35 - 33.75 : .50% Pyrite - Disseminated up to 0.75% fg py disseminated in the matrix, in fractures and along qtz-carb vein selvages</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p>	87679	32.08	32.92	0.84	0.01
			87680	32.92	33.75	0.83	0.01
33.75	71.29	<p><b>11h, Arkose</b> fg-cg, grey-green (bleached downhole), poorly sorted/massive arkose-arenite comprised of deformed qtz, silt + 1-3% chert clasts; weak ser-chl-ksp alteration with moderate silicification (to ~40m) grades downhole to an alteration zonation consisting of alternating intensely silicified + mod-strong ser+/-alb altered zones and mod-strong ksp-ser-chl altered zones; sparse fg diss py; sharp lower contact (49 TCA)</p> <p><b>Lithology Details</b> 33.75 - 49.97 : Medium Grained, Poorly Sorted, Grey fg-cg, massive to weakly fol, moderately broken in sections</p> <p><b>Alteration</b> 33.75 - 40.05 : Moderate Silica - Pervasive; Weak Chlorite-sericite - Patchy 40.05 - 55.17 : Intense Silica - Pervasive; Moderate Silica-Albite - Pervasive; Weak K-Feldspar - Patchy 55.17 - 66.03 : Strong K-Feldspar - Pervasive; Moderate Chlorite-sericite - Fracture Controlled; Moderate Silica - 66.03 - 71.29 : Strong Silica - Pervasive; Moderate Chlorite-sericite - Fracture Controlled</p> <p><b>Mineralization</b> 33.75 - 71.29 : .05% Pyrite - Disseminated fg py as fracture fill up to 0.25%</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b> 35.05 : Moderately Broken Core - 63.00 Deg to CA broken to 35.10m 39.60 : Moderately Broken Core - 90.00 Deg to CA moderately to strongly broken to 40m 55.85 : Moderately Broken Core - 56.00 Deg to CA broken to 55.96m 71.29 : Contact - 49.00 Deg to CA</p> <p><b>MINOR INTERVALS</b></p>	87681	33.75	34.50	0.75	0.02
			87682	34.50	35.00	0.50	0.02
			87683	35.00	36.00	1.00	0.01
			87685	36.00	37.00	1.00	0.01
			87686	37.00	38.00	1.00	0.01
			87687	38.00	39.00	1.00	0.02
			87688	39.00	40.00	1.00	0.03
			87690	40.00	41.00	1.00	0.18
			87691	41.00	41.50	0.50	0.05
			87692	41.50	42.00	0.50	0.26
			87693	42.00	43.00	1.00	0.02
			87694	43.00	44.00	1.00	0.01
			87695	44.00	45.00	1.00	0.06
			87696	45.00	46.00	1.00	0.14
			87697	46.00	47.00	1.00	0.03
			87698	47.00	48.00	1.00	0.05
			87699	48.00	49.00	1.00	0.09
			87700	49.00	50.00	1.00	0.09
			87701	50.00	51.00	1.00	0.01
			87703	51.00	52.00	1.00	0.04
			87704	52.00	53.00	1.00	0.02
			87705	53.00	54.00	1.00	0.02
			87706	54.00	55.00	1.00	0.01
			87708	55.00	56.00	1.00	0.02
			87709	56.00	57.00	1.00	0.02
			87710	57.00	58.00	1.00	0.01
			87711	58.00	59.00	1.00	0.01
			87712	59.00	60.00	1.00	0.01
			87713	60.00	61.00	1.00	0.01

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Minor Interval:</b> 40.05 - 55.17 : Arkose mg-cg, white-yellow (bleached appearance) intensely silicified arkose-conglomerate having patchy-pervasive ser+/-alb (lesser ksp) alteration; trace to -0.5% fg diss py concentrated along isolated fractures; gradational lower contact</p> <p><b>Lithology Details:</b> 40.05 - 49.97 : Massive, Coarse Grained, White, Yellow strong-intensely silicified, patchy-pervasive ser +/- alb alt</p> <p><b>Minor Interval:</b> 55.17 - 66.03 : Conglomera cg-mg (grain size decreasing downhole), pink-buff massive conglomerate-arkose moderately-heavily fractured (hairline fractures filled with chl); pervasive strong to moderate ksp-si +/- ser alteration (decreasing downhole); rare fg disseminated py spatially associated with silty clasts of the matrix or chl alteration; gradational lower contact</p> <p><b>Lithology Details:</b> 55.17 - 66.03 : Coarse Grained, Medium Grained, Pink, Buff strongly-moderately ksp-ser-alb-chl altered arkose-conglomerate</p> <p><b>Minor Interval:</b> 66.03 - 71.29 : Arkose mg, grey-green/yellow massive/poorly sorted arkose having moderate-strong silicification + patchy ser-chl alteration (weak-moderate); trace py as fg aggregates in the matrix; sharp lower contact (49 TCA)</p> <p><b>Lithology Details:</b> 66.03 - 71.29 : Medium Grained, Poorly Sorted, Greyish Green, Yellow mod-strong sil-ser-chl altered arkose</p>	87714	61.00	62.00	1.00	0.01
			87715	62.00	63.00	1.00	0.01
			87716	63.00	64.00	1.00	0.01
			87717	64.00	65.00	1.00	0.01
			87718	65.00	66.00	1.00	0.01
			87719	66.00	67.00	1.00	0.01
			87721	67.00	68.00	1.00	0.01
			87722	68.00	69.00	1.00	0.01
			87723	69.00	70.00	1.00	0.01
			87724	70.00	70.66	0.66	0.01
			87726	70.66	71.29	0.63	0.01
71.29	72.53	<p><b>15f, Hornblende porphyry</b> mg, grey-green, massive hornblende porphyry having 5% &lt;1mm chl rich phenocrysts (after hornblende) as well as 10% euhedral qtz-carb filled vugs) 1-3mm; matrix is weakly chl altered (ser-chl locally concentrated along fractures) as well as moderately silicified; sharp lower contact (50 TCA)</p> <p><b>Lithology Details</b> 71.29 - 72.53 : Medium Grained, Massive, Greyish Green weakly altered hbl porph (similar to 3.74-20.35m)</p> <p><b>Alteration</b> 71.29 - 72.53 : Weak Chlorite - Pervasive</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b> 71.29 : Contact - 49.00 Deg to CA 72.53 : Contact - 50.00 Deg to CA</p>	87727	71.29	72.00	0.71	0.01
			87728	72.00	72.53	0.53	0.01
72.53	75.55	<p><b>11i, Argillite</b> fg, black-grey well foliated (60-65 TCA) argillite having 0.5-0.75% mg cubic disseminated pyrite along S1 or in the matrix; sharp/irregular lower contact (30 TCA)</p> <p><b>Lithology Details</b> 72.53 - 75.55 : Fine Grained, Banded, Black, Grey well foliated argillite with sparse disseminated pyrite</p> <p><b>Alteration</b></p>	87729	72.53	73.25	0.72	0.01
			87730	73.25	74.00	0.75	0.01
			87731	74.00	75.00	1.00	0.01
			87732	75.00	75.55	0.55	0.01

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>72.53 - 75.55 : Weak Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 72.53 - 75.55 : .75% Pyrite - Disseminated mg-fg diss py concentrated along S1 planes as well as disseminated in the matrix</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b> 72.53 : Contact - 50.00 Deg to CA 72.56 : S1 foliation - 63.00 Deg to CA mm-scale laminations in argillite</p>					
75.55	79.18	<p><b>11g, Conglomerate</b> cg-mg, massive to moderately foliated (46 TCA) conglomerate-arkose; moderately silicified with patchy ser-chl alteration in the matrix filling between grain boundaries (as well as along fractures); sharp lower contact (62 TCA)</p> <p><b>Lithology Details</b> 75.55 - 79.18 : Coarse Grained, Poorly Sorted, Grey, Yellow cg-mg, arkose-conglomerate trace fg disseminated pyrite</p> <p><b>Alteration</b> 75.55 - 79.18 : Moderate Chlorite-sericite - Fracture Controlled; Moderate Silica - moderate to weakly ser-chl alt; weak in the matrix and strong along isolated fractures</p> <p><b>Mineralization</b> 75.55 - 79.18 : .25% Pyrite - Disseminated aggregates of fg disseminated py hosted in silt clasts of the matrix as well as along rare vein selvages</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p>	87733	75.55	76.26	0.71	0.01
			87734	76.26	77.00	0.74	0.01
			87735	77.00	78.00	1.00	0.01
			87736	78.00	79.00	1.00	0.01
			87737	79.00	80.00	1.00	0.01
79.18	79.35	<p><b>11i, Argillite</b> as described from 72.53-75.55m; sharp lower contact (54 TCA)</p> <p><b>Lithology Details</b> 79.18 - 79.35 : Fine Grained, Banded, Black, Grey well foliated, moderately broken argillite interbed with 0.5% mg cubic py disseminated in the matrix</p> <p><b>Alteration</b> 79.18 - 79.35 : Trace Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 79.18 - 79.35 : .50% Pyrite - Disseminated mg cubic diss py in argillite</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p>	87737	79.00	80.00	1.00	0.01
79.35	80.80	<p><b>11g, Conglomerate</b> as described from 75.55-79.18m; sharp lower contact (73 TCA)</p>	87737	79.00	80.00	1.00	0.01
			87739	80.00	80.80	0.80	0.01



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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Lithology Details</b> 79.35 - 80.80 : Coarse Grained, Poorly Sorted, Grey, Yellow as described from 75.55-79.18m</p> <p><b>Alteration</b> 79.35 - 80.80 : Weak Chlorite-sericite - Patchy; Moderate Silica -</p> <p><b>Mineralization</b> 79.35 - 80.80 : .10% Pyrite - Disseminated fg aggregates of py hosting in siltstone clasts</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b> 79.59 : S1 foliation - 44.00 Deg to CA cm-spaced foliation defined by preferred orientation of deformed silt-qtz clasts of the matrix 80.80 : S1 foliation - 60.00 Deg to CA mm-scale laminations in argillite</p>					
80.80	84.25	<p><b>11i, Argillite</b> as described from 72.53-75.55m; sharp lower contact (73 TCA)</p> <p><b>Lithology Details</b> 80.80 - 84.25 : Fine Grained, Banded, Black, Grey well foliated argillite having sparse mg cubic disseminated pyrite</p> <p><b>Alteration</b> 80.80 - 84.25 : Trace Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 80.80 - 84.25 : .25% Pyrite - Disseminated fg diss py both along foliation planes as well as disseminated in the matrix</p> <p><b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins</p> <p><b>Structure</b> 80.80 : S1 foliation - 60.00 Deg to CA mm-scale laminations in argillite</p>	87740	80.80	81.30	0.50	0.01
			87741	81.30	82.00	0.70	0.01
			87742	82.00	83.00	1.00	0.01
			87744	83.00	83.50	0.50	0.01
			87745	83.50	84.25	0.75	0.01
84.25	89.72	<p><b>11h, Arkose</b> mg-cg (coarsening downhole), grey-green/yellow massive to weakly foliated (60 TCA) arkose-conglomerate, moderate-strongly silicified w/ patchy-pervasive weak-moderate ser-chl alteration; gradational lower contact</p> <p><b>Lithology Details</b> 84.25 - 89.72 : Medium Grained, Poorly Sorted, Grey, Yellow similar to above distinguished by finer grain size fg-mg (coarsening downhole)</p> <p><b>Alteration</b> 84.25 - 96.42 : Moderate Silica - Pervasive; Weak Chlorite-sericite -</p> <p><b>Mineralization</b> 84.25 - 120.00 : .01% Pyrite - Disseminated trace fg diss py spatially associated with chl rich fractures or replacing silty clasts of the matrix</p>	87746	84.25	85.00	0.75	0.01
			87747	85.00	86.00	1.00	0.01
			87748	86.00	87.00	1.00	0.01
			87749	87.00	88.00	1.00	0.01
			87750	88.00	89.00	1.00	0.01
			87751	89.00	90.00	1.00	0.01

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Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins <b>Structure</b> 89.00 : S1 foliation - 56.00 Deg to CA mm-scale, weak foliation in arkose-arenite defined by preferred orientation of deformed matrix clasts					
89.72	111.00	<b>11g, Conglomerate</b> cg-mg, grey-green (isolated pink-buff zones), massive to foliated (58 TCA) conglomerate (~70%)/arkose (~30%) comprised of a clast supported matrix of sub-rounded silt, quartz and chert clasts (up to 5cm) as well as interbeds of mg, poorly sorted arkose; weak ser-chl alteration restricted chiefly to fractures, moderate to weak ksp alteration from 96.42-108m; trace fg diss py; gradational lower contact <b>Lithology Details</b> 89.72 - 111.00 : Coarse Grained, Poorly Sorted, Greyish Green, Pink cg conglomerate with ~30% interbeds of mg, poorly sorted arkose <b>Alteration</b> 84.25 - 96.42 : Moderate Silica - Pervasive; Weak Chlorite-sericite - 96.42 - 98.16 : Moderate Silica - Pervasive; Weak K-Feldspar - Patchy 98.16 - 102.03 : Moderate Silica - Pervasive; Moderate K-Feldspar - Pervasive; Trace Chlorite-sericite - 102.03 - 105.55 : Moderate Silica - Pervasive; Weak K-Feldspar - Pervasive; Weak Chlorite-sericite - 105.55 - 107.09 : Moderate Silica - Pervasive; Moderate K-Feldspar - Pervasive 107.09 - 108.00 : Moderate Silica - Pervasive; Weak K-Feldspar - Pervasive 108.00 - 116.78 : Moderate Silica-chlorite-sericite - Pervasive <b>Mineralization</b> 84.25 - 120.00 : .01% Pyrite - Disseminated trace fg diss py spatially associated with chl rich fractures or replacing silty clasts of the matrix <b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins <b>Structure</b> 90.30 : S1 foliation - 46.00 Deg to CA weakly foliated arkose-arenite interbed 94.40 : S1 foliation - 55.00 Deg to CA weakly foliated arkose-arenite interbed 111.00 : S1 foliation - 49.00 Deg to CA weak foliation defined by alignment of ser+/-chl between qtz grains of the matrix (45-57 TCA)	87751	89.00	90.00	1.00	0.01
			87752	90.00	91.00	1.00	0.01
			87753	91.00	92.00	1.00	0.05
			87754	92.00	93.00	1.00	0.01
			87755	93.00	94.00	1.00	0.01
			87757	94.00	95.00	1.00	0.01
			87758	95.00	96.00	1.00	0.01
			87759	96.00	97.00	1.00	0.01
			87760	97.00	98.00	1.00	0.01
			87762	98.00	99.00	1.00	0.01
			87763	99.00	100.00	1.00	0.03
			87764	100.00	101.00	1.00	0.01
			87765	101.00	102.00	1.00	0.01
			87766	102.00	103.00	1.00	0.04
			87767	103.00	104.00	1.00	0.01
			87768	104.00	105.00	1.00	0.01
			87769	105.00	106.00	1.00	0.01
			87770	106.00	107.00	1.00	0.02
			87771	107.00	108.00	1.00	0.02
			87772	108.00	109.00	1.00	0.01
			87773	109.00	110.00	1.00	0.01
			87775	110.00	111.00	1.00	0.01
111.00	120.00	<b>11h, Arkose</b> mg, poorly sorted, massive to weakly foliated (55 TCA) arkose, matrix moderately silicified including patchy moderate to weak/trace ser +/- chl alteration (intensity decreasing downhole) as well as concentrated along fractures; <0.5% qtz-carb veins (36 TCA) + 10% hairline fractures filled with chl; tr to absent fg diss py <b>Lithology Details</b> 111.00 - 120.00 : Medium Grained, Massive, Greyish Green, Yellow moderate to weakly altered arkose, trace sulphides <b>Alteration</b>	87776	111.00	112.00	1.00	0.01
			87777	112.00	113.00	1.00	0.01
			87778	113.00	114.00	1.00	0.01
			87780	114.00	115.00	1.00	0.01
			87781	115.00	116.00	1.00	0.01
			87782	116.00	117.00	1.00	0.01
			87783	117.00	118.00	1.00	0.01
			87784	118.00	119.00	1.00	0.01

Hole Number: JJV-11-04

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		108.00 - 116.78 : Moderate Silica-chlorite-sericite - Pervasive 116.78 - 120.00 : Weak Silica-chlorite-sericite - weak to trace, tapering off downhole <b>Mineralization</b> 84.25 - 120.00 : .01% Pyrite - Disseminated trace fg diss py spatially associated with chl rich fractures or replacing silty clasts of the matrix <b>Veins</b> 3.74 - 120.00 : 100.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1-4mm, 25-60 TCA, milky-white to translucent with chl rich margins <b>Structure</b> 111.00 : S1 foliation - 49.00 Deg to CA weak foliation defined by alignment of ser+/-chl between qtz grains of the matrix (45-57 TCA)	87785	119.00	120.00	1.00	0.01

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
21.00	15.00	-45.20	ES	OK		51.00	15.00	-45.50	ES	OK	
81.00	16.20	-46.70	ES	OK		111.00	17.60	-45.60	ES	OK	

Samples

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
87642	4.00	5.00	1.00	0.01	Authorized	11 510
87643	5.00	6.00	1.00	0.01	Authorized	11 510
87644	6.00	7.00	1.00	0.01	Authorized	11 510
87645	7.00	8.00	1.00	0.01	Authorized	11 510
87646	8.00	9.00	1.00	0.01	Authorized	11 510
87647	9.00	10.00	1.00	0.01	Authorized	11 510
87649	10.00	11.00	1.00	0.02	Authorized	11 510
87650	11.00	12.00	1.00	0.01	Authorized	11 510
87651	12.00	12.50	0.50	0.01	Authorized	11 510
87652	12.50	13.00	0.50	0.03	Authorized	11 510
87654	13.00	13.50	0.50	0.01	Authorized	11 510
87655	13.50	14.00	0.50	0.01	Authorized	11 510
87656	14.00	15.00	1.00	0.01	Authorized	11 510
87657	15.00	16.00	1.00	0.01	Authorized	11 510
87658	16.00	17.00	1.00	0.01	Authorized	11 510
87659	17.00	18.00	1.00	0.01	Authorized	11 510

Hole Number: **JJV-11-04**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87660	18.00	19.00	1.00	0.01	Authorized	11 510
87661	19.00	19.67	0.67	0.01	Authorized	11 510
87662	19.67	20.35	0.68	0.02	Authorized	11 510
87663	20.35	21.00	0.65	0.06	Authorized	11 510
87664	21.00	22.00	1.00	0.01	Authorized	11 510
87665	22.00	23.00	1.00	0.01	Authorized	11 510
87667	23.00	24.00	1.00	0.01	Authorized	11 510
87668	24.00	25.00	1.00	0.01	Authorized	11 510
87669	25.00	25.84	0.84	0.01	Authorized	11 510
87670	25.84	26.50	0.66	0.01	Authorized	11 510
87672	26.50	27.00	0.50	0.01	Authorized	11 510
87673	27.00	28.00	1.00	0.06	Authorized	11 510
87674	28.00	29.00	1.00	0.01	Authorized	11 510
87675	29.00	30.00	1.00	0.01	Authorized	11 510
87676	30.00	30.60	0.60	0.01	Authorized	11 510
87677	30.60	31.39	0.79	0.02	Authorized	11 510
87678	31.39	32.08	0.69	0.01	Authorized	11 510
87679	32.08	32.92	0.84	0.01	Authorized	11 510
87680	32.92	33.75	0.83	0.01	Authorized	11 510
87681	33.75	34.50	0.75	0.02	Authorized	11 511
87682	34.50	35.00	0.50	0.02	Authorized	11 511
87683	35.00	36.00	1.00	0.01	Authorized	11 511
87685	36.00	37.00	1.00	0.01	Authorized	11 511
87686	37.00	38.00	1.00	0.01	Authorized	11 511
87687	38.00	39.00	1.00	0.02	Authorized	11 511
87688	39.00	40.00	1.00	0.03	Authorized	11 511
87690	40.00	41.00	1.00	0.18	Authorized	11 511
87691	41.00	41.50	0.50	0.05	Authorized	11 511
87692	41.50	42.00	0.50	0.26	Authorized	11 511
87693	42.00	43.00	1.00	0.02	Authorized	11 511
87694	43.00	44.00	1.00	0.01	Authorized	11 511
87695	44.00	45.00	1.00	0.06	Authorized	11 511
87696	45.00	46.00	1.00	0.14	Authorized	11 511
87697	46.00	47.00	1.00	0.03	Authorized	11 511
87698	47.00	48.00	1.00	0.05	Authorized	11 511
87699	48.00	49.00	1.00	0.09	Authorized	11 511
87700	49.00	50.00	1.00	0.09	Authorized	11 511
87701	50.00	51.00	1.00	0.01	Authorized	11 511

Hole Number: **JJV-11-04**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87703	51.00	52.00	1.00	0.04	Authorized	11 511
87704	52.00	53.00	1.00	0.02	Authorized	11 511
87705	53.00	54.00	1.00	0.02	Authorized	11 511
87706	54.00	55.00	1.00	0.01	Authorized	11 511
87708	55.00	56.00	1.00	0.02	Authorized	11 511
87709	56.00	57.00	1.00	0.02	Authorized	11 511
87710	57.00	58.00	1.00	0.01	Authorized	11 511
87711	58.00	59.00	1.00	0.01	Authorized	11 511
87712	59.00	60.00	1.00	0.01	Authorized	11 511
87713	60.00	61.00	1.00	0.01	Authorized	11 511
87714	61.00	62.00	1.00	0.01	Authorized	11 511
87715	62.00	63.00	1.00	0.01	Authorized	11 511
87716	63.00	64.00	1.00	0.01	Authorized	11 511
87717	64.00	65.00	1.00	0.01	Authorized	11 511
87718	65.00	66.00	1.00	0.01	Authorized	11 511
87719	66.00	67.00	1.00	0.01	Authorized	11 511
87721	67.00	68.00	1.00	0.01	Authorized	11 511
87722	68.00	69.00	1.00	0.01	Authorized	11 511
87723	69.00	70.00	1.00	0.01	Authorized	11 511
87724	70.00	70.66	0.66	0.01	Authorized	11 511
87726	70.66	71.29	0.63	0.01	Authorized	11 511
87727	71.29	72.00	0.71	0.01	Authorized	11 511
87728	72.00	72.53	0.53	0.01	Authorized	11 511
87729	72.53	73.25	0.72	0.01	Authorized	11 511
87730	73.25	74.00	0.75	0.01	Authorized	11 511
87731	74.00	75.00	1.00	0.01	Authorized	11 511
87732	75.00	75.55	0.55	0.01	Authorized	11 511
87733	75.55	76.26	0.71	0.01	Authorized	11 511
87734	76.26	77.00	0.74	0.01	Authorized	11 511
87735	77.00	78.00	1.00	0.01	Authorized	11 511
87736	78.00	79.00	1.00	0.01	Authorized	11 511
87737	79.00	80.00	1.00	0.01	Authorized	11 511
87739	80.00	80.80	0.80	0.01	Authorized	11 511
87740	80.80	81.30	0.50	0.01	Authorized	11 511
87741	81.30	82.00	0.70	0.01	Authorized	11 512
87742	82.00	83.00	1.00	0.01	Authorized	11 512
87744	83.00	83.50	0.50	0.01	Authorized	11 512
87745	83.50	84.25	0.75	0.01	Authorized	11 512

Hole Number: **JJV-11-04**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87746	84.25	85.00	0.75	0.01	Authorized	11 512
87747	85.00	86.00	1.00	0.01	Authorized	11 512
87748	86.00	87.00	1.00	0.01	Authorized	11 512
87749	87.00	88.00	1.00	0.01	Authorized	11 512
87750	88.00	89.00	1.00	0.01	Authorized	11 512
87751	89.00	90.00	1.00	0.01	Authorized	11 512
87752	90.00	91.00	1.00	0.01	Authorized	11 512
87753	91.00	92.00	1.00	0.05	Authorized	11 512
87754	92.00	93.00	1.00	0.01	Authorized	11 512
87755	93.00	94.00	1.00	0.01	Authorized	11 512
87757	94.00	95.00	1.00	0.01	Authorized	11 512
87758	95.00	96.00	1.00	0.01	Authorized	11 512
87759	96.00	97.00	1.00	0.01	Authorized	11 512
87760	97.00	98.00	1.00	0.01	Authorized	11 512
87762	98.00	99.00	1.00	0.01	Authorized	11 512
87763	99.00	100.00	1.00	0.03	Authorized	11 512
87764	100.00	101.00	1.00	0.01	Authorized	11 512
87765	101.00	102.00	1.00	0.01	Authorized	11 512
87766	102.00	103.00	1.00	0.04	Authorized	11 512
87767	103.00	104.00	1.00	0.01	Authorized	11 512
87768	104.00	105.00	1.00	0.01	Authorized	11 512
87769	105.00	106.00	1.00	0.01	Authorized	11 512
87770	106.00	107.00	1.00	0.02	Authorized	11 512
87771	107.00	108.00	1.00	0.02	Authorized	11 512
87772	108.00	109.00	1.00	0.01	Authorized	11 512
87773	109.00	110.00	1.00	0.01	Authorized	11 512
87775	110.00	111.00	1.00	0.01	Authorized	11 512
87776	111.00	112.00	1.00	0.01	Authorized	11 512
87777	112.00	113.00	1.00	0.01	Authorized	11 512
87778	113.00	114.00	1.00	0.01	Authorized	11 512
87780	114.00	115.00	1.00	0.01	Authorized	11 512
87781	115.00	116.00	1.00	0.01	Authorized	11 512
87782	116.00	117.00	1.00	0.01	Authorized	11 512
87783	117.00	118.00	1.00	0.01	Authorized	11 512
87784	118.00	119.00	1.00	0.01	Authorized	11 512
87785	119.00	120.00	1.00	0.01	Authorized	11 512

**Recovery**

Hole Number: **JJV-11-04**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
6.00	9.00	3.00	2.54	1.90	84.7	63.33
9.00	12.00	3.00	2.87	2.50	95.7	83.33
12.00	15.00	3.00	3.00	3.00	100.0	100.00
15.00	18.00	3.00	2.90	2.90	96.7	96.67
18.00	21.00	3.00	3.00	3.00	100.0	100.00
21.00	24.00	3.00	3.00	3.00	100.0	100.00
24.00	27.00	3.00	3.00	3.00	100.0	100.00
27.00	30.00	3.00	3.00	3.00	100.0	100.00
30.00	33.00	3.00	2.90	2.90	96.7	96.67
33.00	36.00	3.00	3.00	2.90	100.0	96.67
36.00	39.00	3.00	3.00	3.00	100.0	100.00
39.00	42.00	3.00	2.80	2.75	93.3	91.67
42.00	45.00	3.00	3.00	3.00	100.0	100.00
45.00	48.00	3.00	3.00	3.00	100.0	100.00
48.00	51.00	3.00	2.85	2.80	95.0	93.33
51.00	54.00	3.00	2.85	2.85	95.0	95.00
54.00	57.00	3.00	3.00	2.95	100.0	98.33
57.00	60.00	3.00	3.00	3.00	100.0	100.00
60.00	63.00	3.00	2.85	2.85	95.0	95.00
63.00	66.00	3.00	3.00	3.00	100.0	100.00
66.00	69.00	3.00	3.00	3.00	100.0	100.00
69.00	72.00	3.00	3.00	3.00	100.0	100.00
72.00	75.00	3.00	2.98	2.90	99.3	96.67
75.00	78.00	3.00	3.00	3.00	100.0	100.00
78.00	81.00	3.00	3.00	3.00	100.0	100.00
81.00	84.00	3.00	2.88	2.85	96.0	95.00
84.00	87.00	3.00	2.97	2.95	99.0	98.33
87.00	90.00	3.00	3.00	3.00	100.0	100.00
90.00	93.00	3.00	3.00	3.00	100.0	100.00
93.00	96.00	3.00	2.90	2.85	96.7	95.00
96.00	99.00	3.00	3.00	3.00	100.0	100.00
99.00	102.00	3.00	2.88	2.88	96.0	96.00
102.00	105.00	3.00	2.93	2.90	97.7	96.67
105.00	108.00	3.00	3.00	3.00	100.0	100.00
108.00	111.00	3.00	2.78	2.78	92.7	92.67
111.00	114.00	3.00	3.00	3.00	100.0	100.00
114.00	117.00	3.00	2.90	2.90	96.7	96.67
117.00	120.00	3.00	3.00	3.00	100.0	100.00

Hole Number: **JJV-11-04**

Units: **METRIC**

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
4.00	0.08	reading at 4m
5.00	0.13	
6.00	0.10	
7.00	0.08	
8.00	0.04	
9.00	0.09	
10.00	0.10	
11.00	0.10	
12.00	0.13	
13.00	0.20	
14.00	0.21	
15.00	0.13	
16.00	0.18	
17.00	0.17	
18.00	0.14	
19.00	0.16	
20.00	0.11	
21.00	0.06	
22.00	0.04	
23.00	0.03	
24.00	0.04	
25.00	0.04	
26.00	0.01	
27.00	0.04	
28.00	0.04	
29.00	0.03	
30.00	0.03	
31.00	0.07	
32.00	0.10	
33.00	0.04	
34.00	0.04	
35.00	0.05	
36.00	0.03	
37.00	0.07	
38.00	0.04	
39.00	0.04	



Hole Number: **JJV-11-04**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
40.00	0.05	
41.00	0.01	
42.00	0.01	
43.00	0.02	
44.00	0.03	
45.00	0.00	
46.00	0.01	
47.00	0.06	
48.00	0.01	
49.00	0.10	
50.00	0.04	
51.00	0.02	
52.00	0.06	
53.00	0.01	
54.00	0.01	
55.00	0.00	
56.00	0.01	
57.00	0.00	
58.00	0.00	
59.00	0.00	
60.00	0.05	
61.00	0.13	
62.00	0.00	
63.00	0.00	
64.00	0.01	
65.00	0.00	
66.00	0.02	
67.00	7.00	
68.00	0.01	
69.00	0.02	
70.00	0.01	
71.00	0.00	
72.00	0.00	
73.00	0.06	
74.00	0.06	
75.00	0.09	
76.00	0.01	

Hole Number: **JJV-11-04**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
77.00	0.03	
78.00	0.03	
79.00	0.00	
80.00	0.00	
81.00	0.11	
82.00	0.06	
83.00	0.08	
84.00	0.06	
85.00	0.00	
86.00	0.02	
87.00	0.05	
88.00	0.00	
89.00	0.01	
90.00	0.02	
91.00	0.00	
92.00	0.03	
93.00	0.05	
94.00	0.02	
95.00	0.02	
96.00	0.03	
97.00	0.04	
98.00	0.08	
99.00	0.05	
100.00	0.04	
101.00	0.03	
102.00	0.04	
103.00	0.01	
104.00	0.02	
105.00	0.05	
106.00	0.00	
107.00	0.03	
108.00	0.01	
109.00	0.03	
110.00	0.01	
111.00	0.02	
112.00	0.03	
113.00	0.02	

Hole Number: **JJV-11-04**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
114.00	0.04	
115.00	0.03	
116.00	0.01	
117.00	0.03	
118.00	0.02	
119.00	0.02	
120.00	0.02	

Hole Number: **JJV-11-05**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,271,246.00	<b>North:</b>	47.60	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	501,604.00	<b>East:</b>	-80.98	<b>Length:</b>	174.00
<b>Date Started:</b>	Feb 04, 2011	<b>Elev:</b>	362.00	<b>Elev:</b>	362.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Feb 06, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	174.00

**Comments:** 1200 S, 500 W

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	6.76	<b>20, Overburden</b> casing to 7m					
6.76	32.09	<b>11g, Conglomerate</b> cg-mg (fining downhole), grey-green massive/poorly sorted clast supported conglomerate (~65%) having interbeds of mg poorly sorted arkose-arenite (30%) and siltstone (<5%); isolated sections cut and include rounded clasts of a cg, crystalline porphyritic unit (undifferentiated); patchy/fracture controlled ser +/- chl alteration is moderate-weak in the matrix; mineralization is sparse w/ aggregates of fg disseminated py spatially associated with chl rich fractures/vein margins as well as replacing clasts of the matrix; grades downhole to arkose-arenite <b>Lithology Details</b> 6.76 - 32.09 : Coarse Grained, Poorly Sorted, Grey, Greyish Green cg-mg interbeds of conglomerate-arkose (with minor siltstone beds) <b>Alteration</b> 6.76 - 100.78 : Weak Chlorite-sericite - Fracture Controlled; Moderate Silica - sericite +/- chl filling along fractures, in between grain boundaries and replacing clasts of the matrix (weak to moderate) <b>Mineralization</b> 6.76 - 121.00 : .05% Pyrite - Vein Assoc/Halo/Selvage sparse fg disseminated pyrite spatially associated with isolated fractures, vein selvages as well as hosted in clasts of the matrix (locally up to 1%) <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA <b>Structure</b> 6.84 : Strongly Broken Core - 90.00 Deg to CA strongly broken core - rubble 7.20 : Strongly Broken Core - 53.00 Deg to CA 9.23 : Contact - 73.00 Deg to CA 9.45 : Contact - 30.00 Deg to CA 22.52 : Moderately Broken Core - 60.00 Deg to CA 25.84 : Moderately Broken Core - 59.00 Deg to CA 32.05 : Strongly Broken Core - 45.00 Deg to CA	87786	7.00	8.00	1.00	0.01
			87787	8.00	9.00	1.00	0.01
			87788	9.00	10.00	1.00	0.02
			87789	10.00	11.00	1.00	0.01
			87790	11.00	12.00	1.00	0.01
			87791	12.00	13.00	1.00	0.01
			87793	13.00	14.00	1.00	0.01
			87794	14.00	15.00	1.00	0.01
			87795	15.00	16.00	1.00	0.01
			87796	16.00	17.00	1.00	0.01
			87798	17.00	18.00	1.00	0.01
			87799	18.00	19.00	1.00	0.01
			87800	19.00	20.00	1.00	0.01
			87801	20.00	21.00	1.00	0.01
			87802	21.00	22.00	1.00	0.01
			87803	22.00	23.00	1.00	0.01
			87804	23.00	24.00	1.00	0.01
			87805	24.00	25.00	1.00	0.01
			87806	25.00	26.00	1.00	0.01
			87807	26.00	27.00	1.00	0.01
			87808	27.00	28.00	1.00	0.01
			87809	28.00	29.00	1.00	0.01
			87811	29.00	30.00	1.00	0.01
			87812	30.00	31.00	1.00	0.01
			87813	31.00	32.00	1.00	0.01
			87814	32.00	33.00	1.00	0.02

Hole Number: JJV-11-05

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>MINOR INTERVALS</b></p> <p><b>Minor Interval:</b> 9.23 - 9.45 : Felsic to dark grey, porphyritic intrusive having 15% euhedral feldspar phenocrysts (2-3mm), cut and locally included in conglomerate (as above); sharp upper (73 TCA) and lower (30 TCA) contacts</p> <p><b>Lithology Details:</b> 9.23 - 9.45 : Porphyritic, Massive, Grey, Green cut and fractured by cg conglomerate</p> <p><b>Minor Interval:</b> 23.33 - 23.84 : Siltstone fg, grey moderately foliated (25 TCA) siltstone having weak to trace ser+/-chl alteration along fractures; 0.5% fg diss py along S1 and vein selvages</p> <p><b>Lithology Details:</b> 23.33 - 23.84 : Fine Grained, Grey</p>					
32.09	95.87	<p><b>11h, Arkose</b> mg, grey-green, poorly sorted/massive arkose-arenite (including 2-3% mud-silt clasts up to 3cm) having a moderately silicified matrix including weak ser-chl alteration filling between isolated grain boundaries; cut by &lt;1% qtz-carb veins (1mm to 1cm, 50 TCA); weak to moderately fracture - hairline fractures filled w/ chlorite (isolated zone heavily fractured + chl fill from 81.67-84.34m)</p> <p><b>Lithology Details</b> 32.09 - 95.87 : Medium Grained, Poorly Sorted, Green, Greyish Green weakly altered arkose-arenite</p> <p><b>Alteration</b> 6.76 - 100.78 : Weak Chlorite-sericite - Fracture Controlled; Moderate Silica - sericite +/- chl filling along fractures, in between grain boundaries and replacing clasts of the matrix (weak to moderate)</p> <p><b>Mineralization</b> 6.76 - 121.00 : .05% Pyrite - Vein Assoc/Halo/Selvage sparse fg disseminated pyrite spatially associated with isolated fractures, vein selvages as well as hosted in clasts of the matrix (locally up to 1%)</p> <p><b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged</p> <p><b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA 92.54 - 92.62 : 100.00% Quartz Carbonate - simple milky-white vein, with chl rich margins, weakly fractured, 57 TCA</p> <p><b>Structure</b> 46.70 : Contact - 70.00 Deg to CA 46.87 : Contact - 72.00 Deg to CA 53.24 : Moderately Broken Core - 5.00 Deg to CA 56.20 : Moderately Broken Core - 60.00 Deg to CA 58.73 : Strongly Broken Core - 78.00 Deg to CA 61.04 : Moderately Broken Core - 51.00 Deg to CA 66.80 : Strongly Broken Core - 32.00 Deg to CA 69.90 : Moderately Broken Core - 47.00 Deg to CA 72.30 : Moderately Broken Core - 62.00 Deg to CA</p>	87814	32.00	33.00	1.00	0.02
			87816	33.00	34.00	1.00	0.01
			87817	34.00	35.00	1.00	0.01
			87818	35.00	36.00	1.00	0.01
			87819	36.00	37.00	1.00	0.01
			87820	37.00	38.00	1.00	0.01
			87821	38.00	39.00	1.00	0.01
			87822	39.00	40.00	1.00	0.02
			87823	40.00	41.00	1.00	0.01
			87824	41.00	42.00	1.00	0.02
			87825	42.00	43.00	1.00	0.01
			87826	43.00	44.00	1.00	0.02
			87827	44.00	45.00	1.00	0.02
			87829	45.00	46.00	1.00	0.02
			87830	46.00	46.50	0.50	0.01
			87831	46.50	47.00	0.50	0.01
			87832	47.00	48.00	1.00	0.01
			87834	48.00	49.00	1.00	0.01
			87835	49.00	50.00	1.00	0.01
			87836	50.00	51.00	1.00	0.01
			87837	51.00	52.00	1.00	0.01
			87838	52.00	53.00	1.00	0.01
			87839	53.00	54.00	1.00	0.01
			87840	54.00	55.00	1.00	0.01
			87841	55.00	56.00	1.00	0.01
			87842	56.00	57.00	1.00	0.02
			87843	57.00	58.00	1.00	0.01
			87844	58.00	59.00	1.00	0.01
			87845	59.00	60.00	1.00	0.01
			87847	60.00	60.50	0.50	0.02
			87848	60.50	61.25	0.75	0.19

Hole Number: **JJV-11-05**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		moderately to strongly broken	87849	61.25	62.00	0.75	0.02
		89.70 : Fracture - 0.00 Deg to CA	87850	62.00	63.00	1.00	0.01
		continuous fractured filled with chl+carb	87852	63.00	64.00	1.00	0.01
		<b>MINOR INTERVALS</b>	87853	64.00	65.00	1.00	0.01
		<b>Minor Interval:</b>	87854	65.00	66.00	1.00	0.01
		46.70 - 46.87 : Hornblende	87855	66.00	67.00	1.00	0.01
		mg, green-grey, massive (more granular than xtalline) hbl porph having 10% 1-2mm chl rich phenocrysts as well as 10%	87856	67.00	68.00	1.00	0.01
		vugs filled with carb, sharp lower contact (73 TCA)	87857	68.00	69.00	1.00	0.01
		<b>Lithology Details:</b>	87858	69.00	70.00	1.00	0.01
		46.70 - 46.87 : Medium Grained, Massive, Grey	87859	70.00	71.00	1.00	0.01
		mg, crystalline hbl porphyry with 5% vugs filled with carb	87860	71.00	72.00	1.00	0.02
			87861	72.00	73.00	1.00	0.01
			87862	73.00	74.00	1.00	0.01
			87863	74.00	75.00	1.00	0.01
			87865	75.00	76.00	1.00	0.02
			87866	76.00	77.00	1.00	0.01
			87867	77.00	78.00	1.00	0.01
			87868	78.00	79.00	1.00	0.01
			87870	79.00	80.00	1.00	0.01
			87871	80.00	81.00	1.00	0.07
			87872	81.00	82.00	1.00	0.02
			87873	82.00	83.00	1.00	0.02
			87874	83.00	84.00	1.00	0.02
			87875	84.00	85.00	1.00	0.01
			87876	85.00	86.00	1.00	0.01
			87877	86.00	87.00	1.00	0.01
			87878	87.00	88.00	1.00	0.01
			87879	88.00	89.00	1.00	0.01
			87880	89.00	90.00	1.00	0.01
			87881	90.00	91.00	1.00	0.01
			87883	91.00	92.00	1.00	0.01
			87884	92.00	93.00	1.00	0.01
			87885	93.00	94.00	1.00	0.02
			87886	94.00	95.00	1.00	0.01
			87888	95.00	95.50	0.50	0.01
			87889	95.50	96.00	0.50	0.03
95.87	100.78	<b>11g, Conglomerate</b>	87889	95.50	96.00	0.50	0.03
		cg-mg, massive conglomerate/arkose having a strongly silicified matrix + moderate ser-chl ateration; includes fragments of a	87890	96.00	97.00	1.00	0.01
		porphyritic unit (as described above); clast supported matrix includes sub-rounded silt-qtz and chert clasts up to 4cm; fg	87891	97.00	98.00	1.00	0.05
		diss py up to 0.15% spatially associated w/ qtz-carb veinlets; sharp lower contact (19 TCA)	87892	98.00	99.00	1.00	0.03
		<b>Lithology Details</b>	87893	99.00	100.00	1.00	0.05
		95.87 - 100.78 : Poorly Sorted, Coarse Grained, Greyish Green, Yellow	87894	100.00	100.65	0.65	0.10
		mg-cg, moderately altered	87895	100.65	101.34	0.69	0.08
		<b>Alteration</b>					
		6.76 - 100.78 : Weak Chlorite-sericite - Fracture Controlled; Moderate Silica -					

Hole Number: **JJV-11-05**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		sericite +/- chl filling along fractures, in between grain boundaries and replacing clasts of the matrix (weak to moderate) <b>Mineralization</b> 6.76 - 121.00 : .05% Pyrite - Vein Assoc/Halo/Selvage sparse fg disseminated pyrite spatially associated with isolated fractures, vein selvages as well as hosted in clasts of the matrix (locally up to 1%) <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 97.72 - 97.92 : Felsic to dark grey, porphyritic unit having 10% 3-4mm feldspar phenocrysts (slightly cooked); sharp lower contact (56 TCA) <b>Lithology Details:</b> 97.72 - 97.92 : Porphyritic, Coarse Grained, Grey, Black					
100.78	101.29	<b>19, Diabase Intrusions</b> black, massive + strongly magnetic dyke having 2-3mm chilled margins at the upper (19 TCA) and lower contacts (31 TCA) <b>Lithology Details</b> 100.78 - 101.29 : Massive, Chilled, Black strongly magnetic dyke with chilled margins <b>Alteration</b> 100.78 - 101.29 : Trace Chlorite - Fracture Controlled; Weak hematite - Fracture Controlled <b>Mineralization</b> 6.76 - 121.00 : .05% Pyrite - Vein Assoc/Halo/Selvage sparse fg disseminated pyrite spatially associated with isolated fractures, vein selvages as well as hosted in clasts of the matrix (locally up to 1%) <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA	87895	100.65	101.34	0.69	0.08
101.29	130.96	<b>11h, Arkose</b> mg-cg, grey/green-yellow, massive + poorly sorted interbeds of arkose (80%) and clast-supported conglomerate (20%); matrix is weak-moderately si-ser +/- chl altered (chl strongly concentrated along fractures as well as qtz-carb vein margins); isolated zone of strong ser/alb/chl + si alteration from 120-130.96m; cut by <1% qtz-carb veins (45-80 TCA); gradational lower contact <b>Lithology Details</b> 101.29 - 130.96 : Medium Grained, Poorly Sorted, Greyish Green, Yellow mg-cg, arkose-conglomerate (similar to above) <b>Alteration</b> 101.29 - 120.00 : Weak Sericite - Pervasive; Moderate Chlorite - Fracture Controlled 120.00 - 130.96 : Strong Sericite - Pervasive; Moderate Silica - Pervasive; Weak Chlorite - Fracture Controlled weak to moderate grading to strongly altered downhole; pervasive to patchy <b>Mineralization</b> 6.76 - 121.00 : .05% Pyrite - Vein Assoc/Halo/Selvage sparse fg disseminated pyrite spatially associated with isolated fractures, vein selvages as well as hosted in clasts of the	87895	100.65	101.34	0.69	0.08
			87896	101.34	102.00	0.66	0.04
			87897	102.00	103.00	1.00	0.01
			87898	103.00	104.00	1.00	0.01
			87899	104.00	105.00	1.00	0.01
			87901	105.00	106.00	1.00	0.07
			87902	106.00	107.00	1.00	0.01
			87903	107.00	108.00	1.00	0.02
			87904	108.00	109.00	1.00	0.02
			87906	109.00	110.00	1.00	0.01
			87907	110.00	111.00	1.00	0.01
			87908	111.00	112.00	1.00	0.20
			87909	112.00	113.00	1.00	0.04
			87910	113.00	114.00	1.00	0.02
			87911	114.00	115.00	1.00	0.01

Hole Number: JJV-11-05

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		matrix (locally up to 1%) 121.00 - 124.48 : .50% Pyrite - Stringers fg-mg py presents as fg disseminations as well as stringers (up to 1% locally) spatially associated w/ pervasive to patchy sericite alteration of the matrix <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA 107.05 - 107.07 : 100.00% Quartz Carbonate - simple translucent/milky-white qtz-carb vein with sparse chl and trace fg py along the vein margin <b>Structure</b> 103.15 : Contact - 19.00 Deg to CA 104.00 : Moderately Broken Core - 26.00 Deg to CA 114.85 : Moderately Broken Core - 43.00 Deg to CA 123.40 : S1 foliation - 34.00 Deg to CA cm-scale foliation in moderately-strongly sericite altered arkose-conglomerate, S1 defined by preferred orientation of matrix clasts 129.14 : S1 foliation - 23.00 Deg to CA weak-moderate foliation defined by preferred alignment of matrix clasts; patchy ser alteration concentrated along S1 <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 103.14 - 103.33 : Diabase In chilled diabase dyke; sharp upper (35 TCA) and lower (20 TCA) contacts <b>Lithology Details:</b> 103.14 - 103.33 : Fine Grained, Chilled, Grey <b>Minor Interval:</b> 114.63 - 114.90 : Hornblende mg, green-grey weak-moderately sericite-chl altered hornblende porph having 10% 1mm chl rich penocrysts; weak carb filling fractures; sharp upper (65 TCA) and broken lower contact <b>Lithology Details:</b> 114.63 - 114.90 : Medium Grained, Massive, Green, Grey	87912	115.00	116.00	1.00	0.01
			87913	116.00	117.00	1.00	0.02
			87914	117.00	118.00	1.00	0.03
			87915	118.00	119.00	1.00	0.03
			87916	119.00	120.00	1.00	0.03
			87917	120.00	121.00	1.00	0.02
			87919	121.00	122.00	1.00	0.05
			87920	122.00	122.50	0.50	0.01
			87921	122.50	123.49	0.99	0.01
			87922	123.49	124.48	0.99	0.01
			87924	124.48	125.00	0.52	0.01
			87925	125.00	126.00	1.00	0.02
			87926	126.00	127.00	1.00	0.01
			87927	127.00	128.00	1.00	0.01
			87928	128.00	129.00	1.00	0.03
			87929	129.00	130.00	1.00	0.01
			87930	130.00	131.00	1.00	0.01
130.96	133.80	<b>11i, Argillite</b> mg-fg, grey-black unit comprised of fg argillite fracturing and including weakly-moderate ser-chl altered arkose-arenite grading downhole to massive argillite; sparse fg diss py (up to 0.25%); sharp lower contact (25 TCA) <b>Lithology Details</b> 130.96 - 133.80 : Medium Grained, Fine Grained, Grey, Black interbeds of weakly altered arkose + massive argillite <b>Alteration</b> 130.96 - 138.21 : Moderate Sericite - Patchy; Moderate Silica - Pervasive; Weak Chlorite - Fracture Controlled <b>Mineralization</b> 130.96 - 133.80 : .25% Pyrite - Disseminated sparsely disseminated in the matrix (locally up to 0.75%) <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b>	87930	130.00	131.00	1.00	0.01
			87931	131.00	132.00	1.00	0.01
			87932	132.00	133.00	1.00	0.01
			87933	133.00	133.82	0.82	0.01



Hole Number: JJV-11-05

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA <b>Structure</b> 133.80 : Contact - 25.00 Deg to CA					
133.80	138.50	<b>11f, Arenite</b> mg-fg (fining downhole), grey, massive arenite-siltstone (containing <5% sub-angular argillite fragments); weak wispy/patchy sericite alteration in the matrix; interval hosts 1% argillite interbeds (as above); gradational lower contact <b>Lithology Details</b> 133.80 - 138.50 : Medium Grained, Fine Grained, Grey, Black overall fg unit containing mm-scale angular argillite clasts; patchy weak sericite alteration <b>Alteration</b> 130.96 - 138.21 : Moderate Sericite - Patchy; Moderate Silica - Pervasive; Weak Chlorite - Fracture Controlled 138.21 - 156.27 : Weak Silica - Pervasive; Weak Chlorite - Fracture Controlled; Trace Sericite - Patchy <b>Mineralization</b> 133.80 - 138.50 : .01% Pyrite - Vein Assoc/Halo/Selvage trace py spatially associated chl rich vein selvages <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA 134.36 - 134.50 : 100.00% Quartz Carbonate - fracture-filling milky-white/translucent qtz-carb vein fractured + filled w/ weak chl alt +/- fg diss Py; 45 TCA <b>Structure</b> 133.80 : Contact - 25.00 Deg to CA 138.49 : Moderately Broken Core - 22.00 Deg to CA	87933	133.00	133.82	0.82	0.01
			87934	133.82	134.50	0.68	0.03
			87935	134.50	135.00	0.50	0.01
			87937	135.00	136.00	1.00	0.01
			87938	136.00	137.00	1.00	0.01
			87939	137.00	138.00	1.00	0.01
			87940	138.00	139.00	1.00	0.01
138.50	159.85	<b>11f, Arenite</b> fg-mg, grey-black massive to weakly foliated (10-40 TCA) interbeds of argillite (~35%) and arenite-arkose-siltstone (~65%) having irregular~sharp contacts (siltstone filling fractures in siltstone-arenite as well as included as 1-3mm sub-angular fragments), cut by 1% boudinaged to fracturd qtz-carb veins having chl rich margins (40-60 TCA); weak to absent ser alteration (patchy); fg diss py up to 0.75% in the matrix with rare cpy hosted in isolated veins; gradational lower contact <b>Lithology Details</b> 138.50 - 154.53 : Fine Grained, Black, Grey interbeds of argillite and arenite-siltston cut by 1% qtz-carb veins <b>Alteration</b> 138.21 - 156.27 : Weak Silica - Pervasive; Weak Chlorite - Fracture Controlled; Trace Sericite - Patchy 156.27 - 165.65 : Moderate Silica - Pervasive; Moderate Sericite - Fracture Controlled sercite strong along isolated fractures as well as patchy in the matrix <b>Mineralization</b> 138.50 - 146.50 : .25% Pyrite - Disseminated; .01% Chalcopyrite - py diss in the matrix (locally up to 1%), filling fractures as well as along weak foliation planes; trace cpy hosted in rare qtz-carb veins 146.50 - 147.38 : .75% Pyrite - Disseminated fg diss py conc along foliations in argillite 147.38 - 159.85 : .15% Pyrite - Disseminated fg py along weak S1 planes or sporadically disseminated in the matr <b>Veins</b>	87940	138.00	139.00	1.00	0.01
			87942	139.00	140.00	1.00	0.01
			87943	140.00	141.00	1.00	0.02
			87944	141.00	141.50	0.50	0.05
			87945	141.50	142.00	0.50	0.01
			87946	142.00	143.00	1.00	0.01
			87947	143.00	144.00	1.00	0.01
			87948	144.00	145.00	1.00	0.01
			87949	145.00	146.00	1.00	0.01
			87950	146.00	146.50	0.50	0.01
			87951	146.50	147.00	0.50	0.02
			87952	147.00	148.00	1.00	0.01
			87953	148.00	148.50	0.50	0.01
			87955	148.50	149.00	0.50	0.01
			87956	149.00	150.00	1.00	0.01
			87957	150.00	151.00	1.00	0.01
			87958	151.00	152.00	1.00	0.01
			87960	152.00	153.00	1.00	0.01
			87961	153.00	154.00	1.00	0.01
			87962	154.00	155.00	1.00	0.01
			87963	155.00	156.00	1.00	0.01

Hole Number: **JJV-11-05**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA <b>Structure</b> 145.80 : Strongly Broken Core - 13.00 Deg to CA 147.00 : S1 foliation - 12.00 Deg to CA cm-spaced foliation in argillite/siltstone interbeds 149.33 : S1 foliation - 28.00 Deg to CA well foliated argillite interbed 151.78 : S1 foliation - 43.00 Deg to CA weakly foliated arenite-siltstone, cm-spaced S1 defined by preferred alignment of deformed argillite clasts in the matrix 157.60 : S1 foliation - 22.00 Deg to CA weak foliation in siltstone-arenite interbed (1-2mm deformed argillite clasts) includes moderate sericite alteration, cm-spaced repeating over 1m 159.13 : S1 foliation - 22.00 Deg to CA weak foliation in siltstone-arenite interbed (1-2mm deformed argillite clasts) includes moderate sericite alteration	87964	156.00	157.00	1.00	0.01
			87965	157.00	158.00	1.00	0.01
			87966	158.00	159.00	1.00	0.01
			87967	159.00	160.00	1.00	0.01
159.85	165.65	<b>11h, Arkose</b> mg-cg, massive to weakly foliated (48 TCA)/poorly sorted arkose-arenite-conglomerate having a clast supported matrix hosting 10% angular to sub-rounded argillite-silt-qtz clasts; weak-moderate sericite alteration filling along semi-continuous fractures as well as patchy in the matrix (filling between grain boundaries); cut by rare qtz-carb veins (2-3mm, 40-66 TCA) with chl rich margins; tr fg diss py hosted in silt clasts of the matrix; sharp lower contact (52 TCA) <b>Lithology Details</b> 159.85 - 165.65 : Poorly Sorted, Medium Grained, Grey, Yellow mg-cg, arkose-arenite-conglomerate (similar to above) with patchy sericite alteration <b>Alteration</b> 156.27 - 165.65 : Moderate Silica - Pervasive; Moderate Sericite - Fracture Controlled sericite strong along isolated fractures as well as patchy in the matrix <b>Mineralization</b> 159.85 - 165.65 : .05% Pyrite - Disseminated py spatially associated with isolated sub-rounded siltclasts of the matrix <b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged <b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA <b>Structure</b> 161.27 : Fracture - 28.00 Deg to CA continuous hairline fractured having a sericite rich halo +/- chl 162.00 : Strongly Broken Core - 90.00 Deg to CA 163.27 : Moderately Broken Core - 31.00 Deg to CA 165.65 : Contact - 52.00 Deg to CA	87967	159.00	160.00	1.00	0.01
			87968	160.00	161.00	1.00	0.01
			87969	161.00	162.00	1.00	0.01
			87970	162.00	163.00	1.00	0.01
			87971	163.00	164.00	1.00	0.01
			87973	164.00	165.00	1.00	0.01
			87974	165.00	165.65	0.65	0.01
165.65	174.00	<b>11c, Graphitic Argillite</b> as described from 138.5-159.85m; trace fg disseminated pyrite <b>Alteration</b> 165.65 - 174.00 : Weak Silica - Pervasive; Trace Sericite - Fracture Controlled; Weak Chlorite - Fracture Controlled <b>Mineralization</b>	87975	165.65	166.50	0.85	0.01
			87976	166.50	167.00	0.50	0.01
			87978	167.00	168.00	1.00	0.01
			87979	168.00	169.00	1.00	0.01
			87980	169.00	170.00	1.00	0.01

Hole Number: **JJV-11-05**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		165.65 - 174.00 : .05% Pyrite - Disseminated fg py disseminated along fractures/S1 planes less commonly disseminated in the matrix	87981	170.00	171.00	1.00	0.01
		<b>Veins</b> 6.76 - 174.00 : 100.00% Quartz Carbonate - boudinaged	87982	171.00	172.00	1.00	0.01
		<b>Vein Angle:</b> 1mm-1cm, milky-white-translucent, chl rich margins, 53-58 TCA	87983	172.00	173.00	1.00	0.01
		<b>Structure</b> 165.65 : Contact - 52.00 Deg to CA	87984	173.00	174.00	1.00	0.01
		165.80 : Moderately Broken Core - 37.00 Deg to CA					
		168.60 : Moderately Broken Core - 30.00 Deg to CA					
		169.50 : Strongly Broken Core - 16.00 Deg to CA					
		strong to moderately broken argillite					
		170.96 : S1 foliation - 25.00 Deg to CA					
		foliation defined by deformed, sub-angular argillite clasts in the matrix					
		172.09 : Moderately Broken Core - 7.00 Deg to CA					
		173.08 : Strongly Broken Core - 74.00 Deg to CA					
		173.70 : Moderately Broken Core - 62.00 Deg to CA					

**Survey Data**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
27.00	194.60	-45.90	ES	OK		57.00	195.10	-45.70	ES	OK	
87.00	196.10	-45.50	ES	OK		117.00	197.70	-45.60	ES	OK	
147.00	199.00	-45.40	ES	OK		174.00	199.30	-45.70	ES	OK	

**Samples**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type:</b>	<b>ASSAY</b>					
87786	7.00	8.00	1.00	0.01	Authorized	11 512
87787	8.00	9.00	1.00	0.01	Authorized	11 512
87788	9.00	10.00	1.00	0.02	Authorized	11 512
87789	10.00	11.00	1.00	0.01	Authorized	11 512
87790	11.00	12.00	1.00	0.01	Authorized	11 512
87791	12.00	13.00	1.00	0.01	Authorized	11 512
87793	13.00	14.00	1.00	0.01	Authorized	11 512
87794	14.00	15.00	1.00	0.01	Authorized	11 512
87795	15.00	16.00	1.00	0.01	Authorized	11 512
87796	16.00	17.00	1.00	0.01	Authorized	11 512
87798	17.00	18.00	1.00	0.01	Authorized	11 512
87799	18.00	19.00	1.00	0.01	Authorized	11 512

Hole Number: **JJV-11-05**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87800	19.00	20.00	1.00	0.01	Authorized	11 512
87801	20.00	21.00	1.00	0.01	Authorized	11 629
87802	21.00	22.00	1.00	0.01	Authorized	11 629
87803	22.00	23.00	1.00	0.01	Authorized	11 629
87804	23.00	24.00	1.00	0.01	Authorized	11 629
87805	24.00	25.00	1.00	0.01	Authorized	11 629
87806	25.00	26.00	1.00	0.01	Authorized	11 629
87807	26.00	27.00	1.00	0.01	Authorized	11 629
87808	27.00	28.00	1.00	0.01	Authorized	11 629
87809	28.00	29.00	1.00	0.01	Authorized	11 629
87811	29.00	30.00	1.00	0.01	Authorized	11 629
87812	30.00	31.00	1.00	0.01	Authorized	11 629
87813	31.00	32.00	1.00	0.01	Authorized	11 629
87814	32.00	33.00	1.00	0.02	Authorized	11 629
87816	33.00	34.00	1.00	0.01	Authorized	11 629
87817	34.00	35.00	1.00	0.01	Authorized	11 629
87818	35.00	36.00	1.00	0.01	Authorized	11 629
87819	36.00	37.00	1.00	0.01	Authorized	11 629
87820	37.00	38.00	1.00	0.01	Authorized	11 629
87821	38.00	39.00	1.00	0.01	Authorized	11 629
87822	39.00	40.00	1.00	0.02	Authorized	11 629
87823	40.00	41.00	1.00	0.01	Authorized	11 629
87824	41.00	42.00	1.00	0.02	Authorized	11 629
87825	42.00	43.00	1.00	0.01	Authorized	11 629
87826	43.00	44.00	1.00	0.02	Authorized	11 629
87827	44.00	45.00	1.00	0.02	Authorized	11 629
87829	45.00	46.00	1.00	0.02	Authorized	11 629
87830	46.00	46.50	0.50	0.01	Authorized	11 629
87831	46.50	47.00	0.50	0.01	Authorized	11 629
87832	47.00	48.00	1.00	0.01	Authorized	11 629
87834	48.00	49.00	1.00	0.01	Authorized	11 629
87835	49.00	50.00	1.00	0.01	Authorized	11 629
87836	50.00	51.00	1.00	0.01	Authorized	11 629
87837	51.00	52.00	1.00	0.01	Authorized	11 629
87838	52.00	53.00	1.00	0.01	Authorized	11 629
87839	53.00	54.00	1.00	0.01	Authorized	11 629
87840	54.00	55.00	1.00	0.01	Authorized	11 629
87841	55.00	56.00	1.00	0.01	Authorized	11 629

Hole Number: **JJV-11-05**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87842	56.00	57.00	1.00	0.02	Authorized	11 629
87843	57.00	58.00	1.00	0.01	Authorized	11 629
87844	58.00	59.00	1.00	0.01	Authorized	11 629
87845	59.00	60.00	1.00	0.01	Authorized	11 629
87847	60.00	60.50	0.50	0.02	Authorized	11 629
87848	60.50	61.25	0.75	0.19	Authorized	11 629
87849	61.25	62.00	0.75	0.02	Authorized	11 629
87850	62.00	63.00	1.00	0.01	Authorized	11 629
87852	63.00	64.00	1.00	0.01	Authorized	11 629
87853	64.00	65.00	1.00	0.01	Authorized	11 629
87854	65.00	66.00	1.00	0.01	Authorized	11 629
87855	66.00	67.00	1.00	0.01	Authorized	11 629
87856	67.00	68.00	1.00	0.01	Authorized	11 629
87857	68.00	69.00	1.00	0.01	Authorized	11 629
87858	69.00	70.00	1.00	0.01	Authorized	11 629
87859	70.00	71.00	1.00	0.01	Authorized	11 629
87860	71.00	72.00	1.00	0.02	Authorized	11 629
87861	72.00	73.00	1.00	0.01	Authorized	11 630
87862	73.00	74.00	1.00	0.01	Authorized	11 630
87863	74.00	75.00	1.00	0.01	Authorized	11 630
87865	75.00	76.00	1.00	0.02	Authorized	11 630
87866	76.00	77.00	1.00	0.01	Authorized	11 630
87867	77.00	78.00	1.00	0.01	Authorized	11 630
87868	78.00	79.00	1.00	0.01	Authorized	11 630
87870	79.00	80.00	1.00	0.01	Authorized	11 630
87871	80.00	81.00	1.00	0.07	Authorized	11 630
87872	81.00	82.00	1.00	0.02	Authorized	11 630
87873	82.00	83.00	1.00	0.02	Authorized	11 630
87874	83.00	84.00	1.00	0.02	Authorized	11 630
87875	84.00	85.00	1.00	0.01	Authorized	11 630
87876	85.00	86.00	1.00	0.01	Authorized	11 630
87877	86.00	87.00	1.00	0.01	Authorized	11 630
87878	87.00	88.00	1.00	0.01	Authorized	11 630
87879	88.00	89.00	1.00	0.01	Authorized	11 630
87880	89.00	90.00	1.00	0.01	Authorized	11 630
87881	90.00	91.00	1.00	0.01	Authorized	11 630
87883	91.00	92.00	1.00	0.01	Authorized	11 630
87884	92.00	93.00	1.00	0.01	Authorized	11 630

Hole Number: **JJV-11-05**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87885	93.00	94.00	1.00	0.02	Authorized	11 630
87886	94.00	95.00	1.00	0.01	Authorized	11 630
87888	95.00	95.50	0.50	0.01	Authorized	11 630
87889	95.50	96.00	0.50	0.03	Authorized	11 630
87890	96.00	97.00	1.00	0.01	Authorized	11 630
87891	97.00	98.00	1.00	0.05	Authorized	11 630
87892	98.00	99.00	1.00	0.03	Authorized	11 630
87893	99.00	100.00	1.00	0.05	Authorized	11 630
87894	100.00	100.65	0.65	0.10	Authorized	11 630
87895	100.65	101.34	0.69	0.08	Authorized	11 630
87896	101.34	102.00	0.66	0.04	Authorized	11 630
87897	102.00	103.00	1.00	0.01	Authorized	11 630
87898	103.00	104.00	1.00	0.01	Authorized	11 630
87899	104.00	105.00	1.00	0.01	Authorized	11 630
87901	105.00	106.00	1.00	0.07	Authorized	11 630
87902	106.00	107.00	1.00	0.01	Authorized	11 630
87903	107.00	108.00	1.00	0.02	Authorized	11 630
87904	108.00	109.00	1.00	0.02	Authorized	11 630
87906	109.00	110.00	1.00	0.01	Authorized	11 630
87907	110.00	111.00	1.00	0.01	Authorized	11 630
87908	111.00	112.00	1.00	0.20	Authorized	11 630
87909	112.00	113.00	1.00	0.04	Authorized	11 630
87910	113.00	114.00	1.00	0.02	Authorized	11 630
87911	114.00	115.00	1.00	0.01	Authorized	11 630
87912	115.00	116.00	1.00	0.01	Authorized	11 630
87913	116.00	117.00	1.00	0.02	Authorized	11 630
87914	117.00	118.00	1.00	0.03	Authorized	11 630
87915	118.00	119.00	1.00	0.03	Authorized	11 630
87916	119.00	120.00	1.00	0.03	Authorized	11 630
87917	120.00	121.00	1.00	0.02	Authorized	11 630
87919	121.00	122.00	1.00	0.05	Authorized	11 630
87920	122.00	122.50	0.50	0.01	Authorized	11 630
87921	122.50	123.49	0.99	0.01	Authorized	11 631
87922	123.49	124.48	0.99	0.01	Authorized	11 631
87924	124.48	125.00	0.52	0.01	Authorized	11 631
87925	125.00	126.00	1.00	0.02	Authorized	11 631
87926	126.00	127.00	1.00	0.01	Authorized	11 631
87927	127.00	128.00	1.00	0.01	Authorized	11 631

Hole Number: **JJV-11-05**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87928	128.00	129.00	1.00	0.03	Authorized	11 631
87929	129.00	130.00	1.00	0.01	Authorized	11 631
87930	130.00	131.00	1.00	0.01	Authorized	11 631
87931	131.00	132.00	1.00	0.01	Authorized	11 631
87932	132.00	133.00	1.00	0.01	Authorized	11 631
87933	133.00	133.82	0.82	0.01	Authorized	11 631
87934	133.82	134.50	0.68	0.03	Authorized	11 631
87935	134.50	135.00	0.50	0.01	Authorized	11 631
87937	135.00	136.00	1.00	0.01	Authorized	11 631
87938	136.00	137.00	1.00	0.01	Authorized	11 631
87939	137.00	138.00	1.00	0.01	Authorized	11 631
87940	138.00	139.00	1.00	0.01	Authorized	11 631
87942	139.00	140.00	1.00	0.01	Authorized	11 631
87943	140.00	141.00	1.00	0.02	Authorized	11 631
87944	141.00	141.50	0.50	0.05	Authorized	11 631
87945	141.50	142.00	0.50	0.01	Authorized	11 631
87946	142.00	143.00	1.00	0.01	Authorized	11 631
87947	143.00	144.00	1.00	0.01	Authorized	11 631
87948	144.00	145.00	1.00	0.01	Authorized	11 631
87949	145.00	146.00	1.00	0.01	Authorized	11 631
87950	146.00	146.50	0.50	0.01	Authorized	11 631
87951	146.50	147.00	0.50	0.02	Authorized	11 631
87952	147.00	148.00	1.00	0.01	Authorized	11 631
87953	148.00	148.50	0.50	0.01	Authorized	11 631
87955	148.50	149.00	0.50	0.01	Authorized	11 631
87956	149.00	150.00	1.00	0.01	Authorized	11 631
87957	150.00	151.00	1.00	0.01	Authorized	11 631
87958	151.00	152.00	1.00	0.01	Authorized	11 631
87960	152.00	153.00	1.00	0.01	Authorized	11 631
87961	153.00	154.00	1.00	0.01	Authorized	11 631
87962	154.00	155.00	1.00	0.01	Authorized	11 631
87963	155.00	156.00	1.00	0.01	Authorized	11 631
87964	156.00	157.00	1.00	0.01	Authorized	11 631
87965	157.00	158.00	1.00	0.01	Authorized	11 631
87966	158.00	159.00	1.00	0.01	Authorized	11 631
87967	159.00	160.00	1.00	0.01	Authorized	11 631
87968	160.00	161.00	1.00	0.01	Authorized	11 631
87969	161.00	162.00	1.00	0.01	Authorized	11 631

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Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
87970	162.00	163.00	1.00	0.01	Authorized	11 631
87971	163.00	164.00	1.00	0.01	Authorized	11 631
87973	164.00	165.00	1.00	0.01	Authorized	11 631
87974	165.00	165.65	0.65	0.01	Authorized	11 631
87975	165.65	166.50	0.85	0.01	Authorized	11 631
87976	166.50	167.00	0.50	0.01	Authorized	11 631
87978	167.00	168.00	1.00	0.01	Authorized	11 631
87979	168.00	169.00	1.00	0.01	Authorized	11 631
87980	169.00	170.00	1.00	0.01	Authorized	11 631
87981	170.00	171.00	1.00	0.01	Authorized	11 632
87982	171.00	172.00	1.00	0.01	Authorized	11 632
87983	172.00	173.00	1.00	0.01	Authorized	11 632
87984	173.00	174.00	1.00	0.01	Authorized	11 632

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
7.00	9.00	2.00	1.58	1.48	79.0	74.00
9.00	12.00	3.00	2.94	2.84	98.0	94.67
12.00	15.00	3.00	2.93	2.90	97.7	96.67
15.00	18.00	3.00	3.00	2.90	100.0	96.67
18.00	21.00	3.00	3.00	2.95	100.0	98.33
21.00	24.00	3.00	2.80	2.65	93.3	88.33
24.00	27.00	3.00	3.00	2.95	100.0	98.33
27.00	30.00	3.00	3.00	3.00	100.0	100.00
30.00	33.00	3.00	2.90	2.80	96.7	93.33
33.00	36.00	3.00	3.00	2.95	100.0	98.33
36.00	39.00	3.00	2.87	2.87	95.7	95.67
39.00	42.00	3.00	3.00	2.95	100.0	98.33
42.00	45.00	3.00	2.95	2.90	98.3	96.67
45.00	48.00	3.00	2.82	2.78	94.0	92.67
48.00	51.00	3.00	3.00	2.90	100.0	96.67
51.00	54.00	3.00	3.00	2.95	100.0	98.33
54.00	57.00	3.00	2.60	2.50	86.7	83.33
57.00	60.00	3.00	3.00	3.00	100.0	100.00
60.00	63.00	3.00	2.90	2.85	96.7	95.00
63.00	66.00	3.00	3.00	3.00	100.0	100.00
66.00	69.00	3.00	2.91	2.91	97.0	97.00
69.00	72.00	3.00	3.00	2.75	100.0	91.67



Hole Number: **JJV-11-05**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
72.00	75.00	3.00	2.80	2.65	93.3	88.33
75.00	78.00	3.00	3.00	2.95	100.0	98.33
78.00	81.00	3.00	2.94	2.94	98.0	98.00
81.00	84.00	3.00	2.95	2.90	98.3	96.67
84.00	87.00	3.00	2.93	2.90	97.7	96.67
87.00	90.00	3.00	2.95	2.95	98.3	98.33
90.00	93.00	3.00	3.00	2.95	100.0	98.33
93.00	96.00	3.00	2.88	2.85	96.0	95.00
96.00	99.00	3.00	3.00	3.00	100.0	100.00
99.00	102.00	3.00	3.00	3.00	100.0	100.00
102.00	105.00	3.00	3.00	3.00	100.0	100.00
105.00	108.00	3.00	2.93	2.93	97.7	97.67
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	3.00	100.0	100.00
114.00	117.00	3.00	3.00	2.90	100.0	96.67
117.00	120.00	3.00	2.68	2.68	89.3	89.33
120.00	123.00	3.00	3.00	3.00	100.0	100.00
123.00	126.00	3.00	3.00	3.00	100.0	100.00
126.00	129.00	3.00	2.92	2.92	97.3	97.33
129.00	132.00	3.00	2.90	2.80	96.7	93.33
132.00	135.00	3.00	3.00	3.00	100.0	100.00
135.00	138.00	3.00	3.00	3.00	100.0	100.00
138.00	141.00	3.00	3.00	3.00	100.0	100.00
141.00	144.00	3.00	3.00	2.95	100.0	98.33
144.00	147.00	3.00	2.82	2.65	94.0	88.33
147.00	150.00	3.00	2.91	2.85	97.0	95.00
150.00	153.00	3.00	2.87	2.70	95.7	90.00
153.00	156.00	3.00	3.00	3.00	100.0	100.00
156.00	159.00	3.00	2.98	2.98	99.3	99.33
159.00	162.00	3.00	3.00	3.00	100.0	100.00
162.00	165.00	3.00	2.93	2.83	97.7	94.33
165.00	168.00	3.00	2.88	2.75	96.0	91.67
168.00	171.00	3.00	3.00	2.85	100.0	95.00
171.00	174.00	3.00	2.90	2.75	96.7	91.67

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
7.00	0.04	

Hole Number: **JJV-11-05**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
8.00	0.05	
9.00	0.07	
10.00	0.03	
11.00	0.06	
12.00	0.06	
13.00	0.04	
14.00	0.07	
15.00	0.06	
16.00	0.05	
17.00	0.06	
18.00	0.04	
19.00	0.04	
20.00	0.04	
21.00	0.05	
22.00	0.06	
23.00	0.06	
24.00	0.05	
25.00	0.03	
26.00	0.03	
27.00	0.04	
28.00	0.03	
29.00	0.04	
30.00	0.06	
31.00	0.02	
32.00	0.03	
33.00	0.02	
34.00	0.04	
35.00	0.04	
36.00	0.03	
37.00	0.04	
38.00	0.02	
39.00	0.02	
40.00	0.03	
41.00	0.03	
42.00	0.03	
43.00	0.03	
44.00	0.04	

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Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
45.00	0.02	
46.00	0.05	
47.00	0.02	
48.00	0.02	
49.00	0.02	
50.00	0.03	
51.00	0.02	
52.00	0.03	
53.00	0.04	
54.00	0.02	
55.00	0.02	
56.00	0.06	
57.00	0.02	
58.00	0.02	
59.00	0.02	
60.00	0.02	
61.00	0.01	
62.00	0.01	
63.00	0.06	
64.00	0.01	
65.00	0.01	
66.00	0.03	
67.00	0.03	
68.00	0.03	
69.00	0.02	
70.00	0.00	
71.00	0.02	
72.00	0.04	
73.00	0.00	
74.00	0.00	
75.00	0.02	
76.00	0.03	
77.00	0.00	
78.00	0.02	
79.00	0.02	
80.00	0.00	
81.00	0.02	

Hole Number: **JJV-11-05**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
82.00	0.05	
83.00	0.05	
84.00	0.07	
85.00	0.01	
86.00	0.01	
87.00	0.03	
88.00	0.02	
89.00	0.04	
90.00	0.02	
91.00	0.02	
92.00	0.02	
93.00	0.02	
94.00	0.01	
95.00	0.02	
96.00	0.03	
97.00	0.07	
98.00	0.04	
99.00	0.05	
100.00	0.05	
101.00	8.44	
102.00	0.04	
103.00	0.05	
104.00	0.02	
105.00	0.05	
106.00	0.02	
107.00	0.02	
108.00	0.03	
109.00	0.03	
110.00	0.03	
111.00	0.02	
112.00	0.04	
113.00	0.03	
114.00	0.02	
115.00	0.03	
116.00	0.03	
117.00	0.03	
118.00	0.04	

Hole Number: **JJV-11-05**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
119.00	0.02	
120.00	0.02	
121.00	0.03	
122.00	0.02	
123.00	0.02	
124.00	0.02	
125.00	0.01	
126.00	0.02	
127.00	0.02	
128.00	0.03	
129.00	0.02	
130.00	0.00	
131.00	0.03	
132.00	0.04	
133.00	0.03	
134.00	0.01	
135.00	0.01	
136.00	0.02	
137.00	0.01	
138.00	0.01	
139.00	0.04	
140.00	0.07	
141.00	0.14	
142.00	0.04	
143.00	0.05	
144.00	0.04	
145.00	0.04	
146.00	0.00	
147.00	0.05	
148.00	0.02	
149.00	0.05	
150.00	0.03	
151.00	0.04	
152.00	0.05	
153.00	0.05	
154.00	0.05	
155.00	0.01	

Hole Number: **JJV-11-05**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
156.00	0.15	
157.00	0.01	
158.00	0.03	
159.00	0.04	
160.00	0.01	
161.00	0.03	
162.00	0.02	
163.00	0.02	
164.00	0.00	
165.00	0.02	
166.00	0.03	
167.00	0.05	
168.00	0.02	
169.00	0.01	
170.00	0.03	
171.00	0.02	
172.00	0.05	
173.00	0.02	
174.00	0.08	

Hole Number: **JJV-11-06**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,271,537.00	<b>North:</b>	47.60	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	500,855.00	<b>East:</b>	-80.99	<b>Length:</b>	150.00
<b>Date Started:</b>	Feb 08, 2011	<b>Elev:</b>	371.00	<b>Elev:</b>	371.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Feb 10, 2011	<b>Collar Survey:</b>	N	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	150.00

**Comments:** L2000S, 425W

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	2.70	<b>20, Overburden</b> casing to 4m					
2.70	52.72	<b>11f, Arenite</b> mg, grey-green/yellow, massive to weakly foliated (42 TCA - predominantly siltstone interbeds) including 1-3% cg sub-rounded silt, quartz and chert clasts (up to 3cm); hairline to ~1mm fractures filled with chl (5-20%) cut a weak-moderately sericite altered matrix grading downhole to a more intensely fractured (~50%) strongly silicified w/ mod ksp/ser alteration zone (40.24-52.72m); py is sparse <<1% up to 0.5%; sharp lower contact (66 TCA) <b>Lithology Details</b> 2.70 - 52.72 : Medium Grained, Poorly Sorted, Greyish Green, Yellow isolated fg siltstone interbeds <b>Alteration</b> 2.70 - 5.77 : Strong Silica - Pervasive; Moderate Chlorite - Fracture Controlled; Weak Sericite - Fracture Controlled 5.77 - 40.24 : Moderate Silica-chlorite-sericite - Pervasive; Moderate Chlorite - Fracture Controlled ser-chl alteration moderately pervasive but locally strong along isolated fractures as well as in the siltstone interbed 40.24 - 52.72 : Strong Chlorite - Fracture Controlled; Strong Silica - Pervasive; Moderate Sericite - Fracture Controlled 47.30 - 49.80 : Moderate K-Feldspar - Pervasive; Strong Silica - Pervasive; Strong Chlorite - Fracture Controlled; Moderate Sericite - Fracture Controlled ksp alteration tapering off downhole <b>Mineralization</b> 2.70 - 5.77 : .25% Pyrite - Disseminated fg diss py spatially associated with chl rich fractures 5.77 - 40.24 : .05% Pyrite - Disseminated trace fg disseminated py in the matrix, locally up to 1% in fg siltstone interbed 40.24 - 52.72 : .50% Pyrite - Disseminated fg diss py in fractures spatially associated with chl/ser alteration <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 7.55 - 7.57 : % Quartz Carbonate - fracture-filling 82 TCA, chl+fg diss py rich margin	87985	3.00	4.00	1.00	0.17
			87986	4.00	5.00	1.00	0.13
			87987	5.00	5.77	0.77	0.13
			87988	5.77	6.25	0.48	0.37
			87989	6.25	7.00	0.75	0.13
			87991	7.00	8.00	1.00	0.08
			87992	8.00	9.00	1.00	0.16
			87993	9.00	10.00	1.00	0.20
			87994	10.00	11.00	1.00	0.23
			87996	11.00	12.00	1.00	0.16
			87997	12.00	13.00	1.00	0.81
			87998	13.00	14.00	1.00	0.03
			87999	14.00	15.00	1.00	0.26
			88000	15.00	16.00	1.00	0.30
			94001	16.00	17.00	1.00	0.01
			94002	17.00	18.00	1.00	0.01
			94003	18.00	19.00	1.00	0.01
			94004	19.00	20.00	1.00	0.01
			94005	20.00	21.00	1.00	0.01
			94006	21.00	22.00	1.00	0.01
			94007	22.00	23.00	1.00	0.05
			94009	23.00	24.00	1.00	0.02
			94010	24.00	25.00	1.00	0.06
			94011	25.00	26.00	1.00	0.28
			94012	26.00	27.00	1.00	0.10
			94014	27.00	28.00	1.00	0.01
			94015	28.00	29.00	1.00	0.01
			94016	29.00	30.00	1.00	0.01
			94017	30.00	31.00	1.00	0.01

Hole Number: JJV-11-06

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		12.14 - 12.36 : % Quartz Calcite - simple	94018	31.00	32.00	1.00	0.01
		13TCA, qtz-(orange carb) + chl rich margins continuous ovr 22cm	94019	32.00	33.00	1.00	0.01
		<b>Structure</b>	94020	33.00	34.00	1.00	0.01
		3.00 : Strongly Broken Core - 78.00 Deg to CA	94021	34.00	35.00	1.00	0.01
		4.27 : Strongly Broken Core - 90.00 Deg to CA	94022	35.00	36.00	1.00	0.01
		5.14 : Moderately Broken Core - 72.00 Deg to CA	94023	36.00	37.00	1.00	0.01
		17.10 : Fracture - 10.00 Deg to CA	94024	37.00	38.00	1.00	0.02
		continuous chl rich fracture	94025	38.00	39.00	1.00	0.01
		23.16 : Moderately Broken Core - 70.00 Deg to CA	94027	39.00	39.80	0.80	0.01
		24.20 : S1 foliation - 26.00 Deg to CA	94028	39.80	40.77	0.97	0.01
		mm-foliation defined by chl rich laminations in a siltstone interbed	94029	40.77	41.50	0.73	0.01
		25.00 : S1 foliation - 33.00 Deg to CA	94030	41.50	42.00	0.50	0.04
		mm-scale chlorite rich laminations in siltstone interbed	94032	42.00	43.00	1.00	0.07
		52.72 : Contact - 66.00 Deg to CA	94033	43.00	44.00	1.00	1.34
		<b>MINOR INTERVALS</b>	94034	44.00	45.00	1.00	0.14
		<b>Minor Interval:</b>	94035	45.00	46.00	1.00	1.20
		25.00 - 26.10 : Siltstone	94036	46.00	47.00	1.00	0.50
		fg, moderately foliated (40 TCA, S0?) siltstone, moderately to weakly fractured; matrix is strongly chl altered with minor ser along fractures)	94037	47.00	48.00	1.00	0.41
		<b>Lithology Details:</b>	94038	48.00	49.00	1.00	0.23
		25.00 - 26.10 : Banded, Fine Grained, Green, Greyish Green	94039	49.00	50.00	1.00	0.14
		fine grained, laminated	94040	50.00	51.00	1.00	0.01
		<b>Minor Interval:</b>	94041	51.00	52.00	1.00	0.01
		40.24 - 52.72 : Arenite	94042	52.00	52.72	0.72	0.40
		mg, massive/poorly sorted arenite-arkose having strong silicification (weakly hem/ksp stained) including patchy sericite alteration; strong to intensely fractured (filled with chl); fg diss py up to 1% along fractures (less commonly disseminated in the matrix)					
		<b>Lithology Details:</b>					
		40.24 - 52.72 : Fractured, Brecciated, Greyish Green, Pink					
		intensely fractured zone with moderate to strong si-ser-chl +/- ksp alteration					
52.72	53.76	<b>15f, Hornblende porphyry</b>	94043	52.72	53.36	0.64	1.08
		fg, green-pink, massive mafic intrusive (hbl porph?) having 1-2% chl rich phenocrysts; matrix is weakly ksp (hem?) stained and includes 0.75-1% fg disseminated pyrite; sharp/chilled upper and lower (40 TCA) contacts	94045	53.36	54.00	0.64	0.94
		<b>Lithology Details</b>					
		52.72 - 53.76 : Fine Grained, Massive, Green, Pink					
		weakly ksp stained w/ 0.75-1% fg diss py					
		<b>Alteration</b>					
		52.72 - 53.76 : Weak Chlorite - Pervasive; Weak hematite - Patchy					
		<b>Mineralization</b>					
		52.72 - 53.76 : 1.00% Pyrite - Disseminated					
		fg py disseminated in the matrix					
		<b>Veins</b>					
		2.70 - 150.00 : 90.00% Quartz Carbonate - simple					
		<b>Vein Angle:</b>					
		1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5					



Hole Number: JJV-11-06

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Structure</b> 52.72 : Contact - 66.00 Deg to CA 53.76 : Contact - 40.00 Deg to CA					
53.76	86.05	<b>11h, Arkose</b> mg-cg, pink-buff/white, massive + strong-intensely fractured arkose-arenite/conglomerate having strong silicification as well as pervasive to patchy ser-alb +/- chl alteration concentrated along fractures as well as in between grain boundaries; cut by ~1% qtz-carb+/-ank veins, isolated veins having chl rich margins +sparse fg cpy; fg diss py spatially associated with qtz-flooded zones (with chl rich fractures) less commonly disseminated in the matrix; sharp lower contact (45 TCA) <b>Lithology Details</b> 53.76 - 53.87 : Fractured, Poorly Sorted, Pink, Grey strong to intensely fractured with pervasive alteration including si-ser-alb-chl with weak hem/ksp stains <b>Alteration</b> 53.76 - 74.56 : Strong Silica - Fracture Controlled; Moderate Silica-Albite-Sericite - Patchy; Strong Chlorite - Fracture Controlled; Moderate hematite - hem (ksp?) staining tapering off downhole 74.56 - 86.75 : Moderate Silica-Albite-Sericite - Patchy; Moderate Chlorite - Fracture Controlled <b>Mineralization</b> 53.76 - 59.10 : 1.00% Pyrite - Disseminated; .05% Chalcopyrite - fg diss py spatially associated with qtz-carb veins cutting the altered matrix; trace fg blebby cpy 59.10 - 86.05 : .25% Pyrite - Disseminated fg py sporadically disseminated in the matrix spatially associated w/ chl filled fractures <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 55.25 - 60.00 : % Quartz - stockworks translucent to milky-white qtz +/- carb veins (variably oriented) cutting and fracturing host; chl rich margins +/- py +/- cpy (up to 1%) 63.23 - 71.53 : % Quartz Ankerite - boudinaged 2mm to 7cm, milky-white + orange, 60-70 TCA, isolated veins hosting 0.25% fg diss py along the margins 71.46 - 71.52 : % Quartz Ankerite - boudinaged milky-white - buff, 69 TCA, hairline fractures filled with chl +/- fg disseminated py 82.59 - 82.69 : % Quartz - milky-white to translucent, fractures and includes arkose-arenite, minor carb along fragments, trace fg disseminated py <b>Structure</b> 53.76 : Contact - 40.00 Deg to CA 68.56 : Moderately Broken Core - 25.00 Deg to CA 71.82 : Moderately Broken Core - 21.00 Deg to CA 81.80 : S1 foliation - 39.00 Deg to CA weak chl rich foliation in arenite, cm-spaced + includes up to 0.5% fg disseminated py 86.05 : S1 foliation - 38.00 Deg to CA moderate to weak foliations defined by chl-rich argillite interbeds in arenite; isolated S1 planes include up to 0.75% fg diss py	94045	53.36	54.00	0.64	0.94
			94046	54.00	55.00	1.00	0.04
			94047	55.00	56.00	1.00	0.03
			94048	56.00	56.50	0.50	2.37
			94050	56.50	57.00	0.50	0.04
			94051	57.00	57.75	0.75	1.47
			94052	57.75	58.30	0.55	0.11
			94053	58.30	59.00	0.70	0.33
			94054	59.00	60.00	1.00	0.01
			94055	60.00	61.00	1.00	0.01
			94056	61.00	62.00	1.00	0.05
			94057	62.00	63.00	1.00	0.01
			94058	63.00	64.00	1.00	0.01
			94059	64.00	65.00	1.00	0.01
			94060	65.00	66.00	1.00	0.01
			94061	66.00	67.00	1.00	0.01
			94063	67.00	68.00	1.00	0.01
			94064	68.00	69.00	1.00	0.01
			94065	69.00	70.00	1.00	0.02
			94066	70.00	71.00	1.00	0.11
			94068	71.00	72.00	1.00	0.35
			94069	72.00	73.00	1.00	0.02
			94070	73.00	74.00	1.00	0.13
			94071	74.00	75.00	1.00	0.19
			94072	75.00	76.00	1.00	0.16
			94073	76.00	77.00	1.00	0.03
			94074	77.00	78.00	1.00	0.02
			94075	78.00	79.00	1.00	0.02
			94076	79.00	80.00	1.00	0.14
			94077	80.00	81.00	1.00	0.01
			94078	81.00	82.00	1.00	0.09
			94079	82.00	83.00	1.00	0.02
			94081	83.00	84.00	1.00	0.01
			94082	84.00	85.00	1.00	0.01
			94083	85.00	85.52	0.52	0.02
			94084	85.52	86.05	0.53	0.01
86.05	116.75	<b>11i, Argillite</b> fg-mg, unaltered to weakly altered, black-grey interbeds of massive to foliated (28-32 TCA) argillite (~45%) and massive/weakly foliated (30 TCA) siltstone-arenite (~55%); weak ser +/- chl patchy in siltstone-arenite interbeds; cut by	94086	86.05	86.74	0.69	0.01
			94087	86.74	87.50	0.76	0.01
			94088	87.50	88.00	0.50	0.01

Hole Number: JJV-11-06

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		1-2% qtz-carb veins (55-70 TCA); fg disseminated py up to 1% localized along S1 planes in argillite beds (less commonly disseminated in siltstone-arenite); gradational lower contact	94089	88.00	89.00	1.00	0.02
		<b>Lithology Details</b>	94090	89.00	90.00	1.00	0.01
		86.05 - 116.75 : Banded, Fine Grained, Black, Grey	94091	90.00	91.00	1.00	0.01
		finely laminated argillite interbedded with massive siltstone; weakly altered (patchy ser-chl)	94092	91.00	92.00	1.00	0.01
		<b>Alteration</b>	94093	92.00	93.00	1.00	0.01
		74.56 - 86.75 : Moderate Silica-Albite-Sericite - Patchy; Moderate Chlorite - Fracture Controlled	94094	93.00	94.00	1.00	0.01
		86.75 - 116.75 : Weak Chlorite-sericite - Fracture Controlled	94095	94.00	95.00	1.00	0.01
		<b>Mineralization</b>	94096	95.00	96.00	1.00	0.01
		86.05 - 132.00 : .05% Pyrite - Disseminated	94097	96.00	97.00	1.00	0.01
		fg py along foliations less commonly disseminated in the argillite/siltstone matrices	94099	97.00	98.00	1.00	0.01
		<b>Veins</b>	94100	98.00	99.00	1.00	0.01
		2.70 - 150.00 : 90.00% Quartz Carbonate - simple	94101	99.00	100.00	1.00	0.01
		<b>Vein Angle:</b>	94102	100.00	101.00	1.00	0.01
		1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5	94104	101.00	102.00	1.00	0.01
		<b>Structure</b>	94105	102.00	103.00	1.00	0.01
		86.05 : S1 foliation - 38.00 Deg to CA	94106	103.00	104.00	1.00	0.01
		moderate to weak foliations defined by chl-rich argillite interbeds in arenite; isolated S1 planes include up to 0.75% fg diss py	94107	104.00	105.00	1.00	0.01
		88.74 : Moderately Broken Core - 43.00 Deg to CA	94108	105.00	106.00	1.00	0.01
		moderately to strongly broken	94109	106.00	107.00	1.00	0.01
		90.30 : S1 foliation - 40.00 Deg to CA	94110	107.00	108.00	1.00	0.01
		weak foliation in arenite-siltstone interbed	94111	108.00	109.00	1.00	0.01
		92.04 : S1 foliation - 28.00 Deg to CA	94112	109.00	110.00	1.00	0.01
		weak foliation in arenite-siltstone interbed defined by patchy wisps of ser alteration and the preferred orientation of <<1m deformed argillite fragments	94113	110.00	111.00	1.00	0.01
		93.85 : Moderately Broken Core - 49.00 Deg to CA	94114	111.00	112.00	1.00	0.01
		97.50 : Moderately Broken Core - 35.00 Deg to CA	94115	112.00	113.00	1.00	0.01
		98.20 : S1 foliation - 32.00 Deg to CA	94117	113.00	114.00	1.00	0.01
		99.27 : Moderately Broken Core - 35.00 Deg to CA	94118	114.00	115.00	1.00	0.01
		101.00 : Moderately Broken Core - 60.00 Deg to CA	94119	115.00	116.00	1.00	0.01
		101.45 : S1 foliation - 24.00 Deg to CA	94120	116.00	116.75	0.75	0.01
		weak foliation in siltstone-arenite, cm-spaced with weak patchy chl alt					
		103.75 : S1 foliation - 33.00 Deg to CA					
		mm-scaled laminations in argillic interbed; cut by several qtz-carb veins					
		105.17 : Moderately Broken Core - 0.00 Deg to CA					
		moderately to strongly broken core					
		112.61 : S1 foliation - 45.00 Deg to CA					
		115.67 : S1 foliation - 33.00 Deg to CA					
		weak, cm-spaced foliation (defined by preferred orientation of deformed argillite clasts) in silty-arenite interbed hosting patchy chl alteration					
116.75	124.40	<b>11f, Arenite</b>	94122	116.75	117.50	0.75	0.01
		mg, grey-buff/white, massive arkose-arenite having a strongly silicified matrix including <5% hairline fractures filled with chl, patchy sericite alteration along isolated fracture planes; trace fg disseminated pyrite; sharp lower contact (57 TCA)	94123	117.50	118.00	0.50	0.01
		<b>Lithology Details</b>	94124	118.00	119.00	1.00	0.01
		116.75 - 124.40 : Medium Grained, Poorly Sorted, Grey, Buff	94125	119.00	119.50	0.50	0.01
			94126	119.50	120.00	0.50	0.01

Hole Number: **JJV-11-06**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		massive with weak alteration along fractures <b>Alteration</b> 116.75 - 124.40 : Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled; Weak Sericite - Patchy <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly dissminated in the argillite/siltstone matrices <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b> 124.40 : Contact - 57.00 Deg to CA	94127	120.00	121.00	1.00	0.01
			94128	121.00	122.00	1.00	0.01
			94129	122.00	123.00	1.00	0.01
			94130	123.00	124.00	1.00	0.01
			94131	124.00	124.82	0.82	0.01
124.40	124.82	<b>15f, Hornblende porphyry</b> fg-mg, green-grey, massive unit having 5% 1-3mm chl rich phenocrysts (aftr hbl); unaltered to weakly altered (chl pervasive in matrix); sharp lower contact (45 TCA) <b>Lithology Details</b> 124.40 - 124.82 : Massive, Medium Grained, Green, Greyish Green massive hbl porph <b>Alteration</b> 124.40 - 124.82 : Weak Chlorite - Pervasive <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly dissminated in the argillite/siltstone matrices <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b> 124.40 : Contact - 57.00 Deg to CA 124.82 : Contact - 45.00 Deg to CA	94131	124.00	124.82	0.82	0.01
124.82	125.33	<b>11f, Arenite</b> as described from 116.75-124.40m; sharp lower contact (64 TCA) <b>Lithology Details</b> 124.82 - 125.33 : Medium Grained, Poorly Sorted, Grey, Buff as above <b>Alteration</b> 124.82 - 125.33 : Moderate Silica - Pervasive; Moderate Chlorite - Fracture Controlled; Weak Sericite - Patchy <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly dissminated in the argillite/siltstone matrices <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b>	94132	124.82	125.33	0.51	0.01

Hole Number: **JJV-11-06**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		124.82 : Contact - 45.00 Deg to CA 125.33 : Contact - 64.00 Deg to CA					
125.33	126.95	<p><b>15f, Hornblende porphyry</b> fg-mg, green, massive hbl porph (similar to 124.40-124.82m) having 10-15% 1-4mm subhedral chlorite rich phenocrysts (after hbl); sharp lower contact (28 TCA)</p> <p><b>Lithology Details</b> 125.33 - 126.95 : Medium Grained, Massive, Green more granular than crystalline hbl porph (similar to above)</p> <p><b>Alteration</b> 125.33 - 126.95 : Weak Chlorite - Pervasive</p> <p><b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly dissminated in the argillite/siltstone matrices</p> <p><b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5</p> <p><b>Structure</b> 125.33 : Contact - 64.00 Deg to CA 126.95 : Contact - 28.00 Deg to CA</p>	94133	125.33	126.00	0.67	0.01
			94135	126.00	126.95	0.95	0.01
126.95	128.61	<p><b>11h, Arkose</b> mg, grey/buff-pink, massive arkose-arenite cut by ~5% hairline fractures filled with chl +/- fg diss py; moderately silicified including trace-weak ser +/- alb alteration as well as a weak hematitic (ksp?) staining of the matrix; sharp lower contact (57 TCA)</p> <p><b>Lithology Details</b> 126.95 - 128.61 : Medium Grained, Poorly Sorted, Grey, Pink moderately fractured with with hematitic staining of the matrix</p> <p><b>Alteration</b> 126.95 - 128.61 : Moderate Silica - Pervasive; Weak Sericite - Fracture Controlled; Weak Chlorite - Fracture Controlled; Trace hematite -</p> <p><b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly dissminated in the argillite/siltstone matrices</p> <p><b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5</p> <p><b>Structure</b> 126.95 : Contact - 28.00 Deg to CA 128.61 : Contact - 57.00 Deg to CA</p>	94136	126.95	127.75	0.80	0.01
			94137	127.75	128.61	0.86	0.01
128.61	128.82	<p><b>15f, Hornblende porphyry</b> green, massive fine-grained hbl porphyry (as above); sharp lower contact (65 TCA)</p> <p><b>Lithology Details</b> 128.61 - 128.82 : Fine Grained, Massive, Green</p>	94138	128.61	129.25	0.64	0.01

Hole Number: JJV-11-06

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		minor hornblende porph cutting arkose-arenite <b>Alteration</b> 128.61 - 128.82 : Weak Chlorite - Pervasive <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly disseminated in the argillite/siltstone matrices <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b> 128.61 : Contact - 57.00 Deg to CA 128.82 : Contact - 65.00 Deg to CA					
128.82	130.33	<b>11h, Arkose</b> mg, massive/poorly sorted arkose-arenite, moderately silicified and cut by 1-2% hairline fractures filled with chl; trace fg disseminated py (as above); weak/patchy ser+/-alb alteration; sharp lower contact (56 TCA) <b>Lithology Details</b> 128.82 - 130.33 : Medium Grained, Poorly Sorted, Buff, Grey massive unit weakly altered - similar to above <b>Alteration</b> 128.82 - 130.33 : Moderate Silica - Pervasive; Weak Silica-Albite-Sericite - Patchy; Weak Chlorite - Fracture Controlled <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly disseminated in the argillite/siltstone matrices <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b> 128.82 : Contact - 65.00 Deg to CA 130.33 : Strongly Broken Core - 56.00 Deg to CA strongly broken (rubble) core with minor whole piece of hornblende-feldspar porphyry 130.33 : Contact - 56.00 Deg to CA	94138	128.61	129.25	0.64	0.01
			94140	129.25	129.80	0.55	0.01
			94141	129.80	130.33	0.53	0.01
130.33	131.49	<b>15e, Hornblende - Feldspar porphyry</b> mg, green-grey, massive (crystalline > granular) unit having 10-15% 1-3mm chl rich phenocrysts (after hbl) as well as 5% 1-2mm sub-hedral feldspar phenocrysts; interval is moderately to strongly broken; sharp lower contact (68 TCA) <b>Lithology Details</b> 130.33 - 131.49 : Massive, Medium Grained, Green, Greyish Green moderately to strongly broken, more crystalline than granular <b>Alteration</b> 130.33 - 131.49 : Weak Chlorite - Pervasive <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly disseminated in the argillite/siltstone matrices <b>Veins</b>	94142	130.33	131.00	0.67	0.01
			94143	131.00	131.49	0.49	0.01

Hole Number: JJV-11-06

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 <b>Structure</b> 130.33 : Strongly Broken Core - 56.00 Deg to CA strongly broken (rubble) core with minor whole piece of hornblende-feldspar porphyry 130.33 : Contact - 56.00 Deg to CA					
131.49	133.76	<b>11h, Arkose</b> mg-cg, buff-pink, massive arkose-arenite having patchy weak to moderate ser-alb-chl alteration filling between grains of the matrix (matrix is moderately silicified + includes a weak hemititic staining); interval includes minor silty interbeds (pervasively chl altered); fg py sparsely disseminated in the matrix; sharp lower contact (42 TCA) <b>Lithology Details</b> 131.49 - 133.76 : Medium Grained, Fractured, Buff, Pink weak-moderately si-ser-alb altered + weak hemititic staining <b>Alteration</b> 131.49 - 133.76 : Moderate Silica - Pervasive; Moderate Chlorite-sericite - Fracture Controlled; Trace hematite - <b>Mineralization</b> 86.05 - 132.00 : .05% Pyrite - Disseminated fg py along foliations less commonly disseminated in the argillite/siltstone matrices 132.00 - 133.76 : .25% Pyrite - Disseminated fg diss py concentrated along fractures or hosted in silty clasts of the matrix <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5	94144	131.49	132.00	0.51	0.01
			94145	132.00	133.00	1.00	0.01
			94146	133.00	133.76	0.76	0.02
133.76	134.18	<b>15f, Hornblende porphyry</b> fg hbl porphyry as 128.61-128.82m <b>Lithology Details</b> 133.76 - 134.18 : Fine Grained, Massive, Green minor hbl porph - as above <b>Alteration</b> 133.76 - 134.18 : Weak Chlorite - Pervasive <b>Mineralization</b> 133.76 - 150.00 : .01% Pyrite - Disseminated trace sporadically distributed fg diss py (isolated sections up to 0.5% fg diss py (along fractures or vein margins) <b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple <b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5	94147	133.76	134.65	0.89	0.01
134.18	134.65	<b>11h, Arkose</b> mg, poorly sorted/massive arkose-arenite having a moderately silicified matrix including weak ser+/- alb patches in the matrix; <<1% fg diss py; sharp lower contact (62 TCA) <b>Lithology Details</b> 134.18 - 134.65 : Medium Grained, Poorly Sorted, Grey, Pink	94147	133.76	134.65	0.89	0.01

Hole Number: **JJV-11-06**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>weakly altered with sparse fg disseminated py</p> <p><b>Alteration</b> 134.18 - 134.65 : Moderate Silica - Pervasive; Weak Chlorite-sericite - Fracture Controlled; Trace hematite -</p> <p><b>Mineralization</b> 133.76 - 150.00 : .01% Pyrite - Disseminated trace sporadically distributed fg diss py (isolated sections up to 0.5% fg diss py (along fractures or vein margins)</p> <p><b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5</p> <p><b>Structure</b> 134.65 : Contact - 62.00 Deg to CA</p>					
134.65	136.00	<p><b>15f, Hornblende porphyry</b> fg, green, massive (more granular than crystalline) hbl porph (as above) having 1-2% sub-rounded carb filled vugs in the matrix; sharp lower contact (57 TCA)</p> <p><b>Lithology Details</b> 134.65 - 136.00 : Fine Grained, Massive, Green, Greyish Green massive hbl porph (similar to above) having 1% sub-rounded carb filled vugs</p> <p><b>Alteration</b> 134.65 - 136.00 : Weak Chlorite - Fracture Controlled</p> <p><b>Mineralization</b> 133.76 - 150.00 : .01% Pyrite - Disseminated trace sporadically distributed fg diss py (isolated sections up to 0.5% fg diss py (along fractures or vein margins)</p> <p><b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b> 1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5</p> <p><b>Structure</b> 134.65 : Contact - 62.00 Deg to CA 136.00 : Contact - 57.00 Deg to CA</p>	94148	134.65	135.25	0.60	0.01
			94149	135.25	136.00	0.75	0.01
136.00	150.00	<p><b>11f, Arenite</b> mg-fg, grey, massive/poorly sorted silty-arenite (wacke; including 5% &lt;1mm to 3mm angular argillite clasts) having an isolated cg-conglomerate interbed from 140.45-141.59m; moderately silicified with weak ser-chl alteration along isolated fractures; trace to absent fg disseminated py</p> <p><b>Lithology Details</b> 136.00 - 150.00 : Fine Grained, Medium Grained, Grey, Greyish Green silty-sandy-arenite with patchy alteration and trace fg disseminated pyrite ( tapering off downhole)</p> <p><b>Alteration</b> 136.00 - 150.00 : Moderate Silica - Pervasive; Weak Chlorite-sericite -</p> <p><b>Mineralization</b> 133.76 - 150.00 : .01% Pyrite - Disseminated trace sporadically distributed fg diss py (isolated sections up to 0.5% fg diss py (along fractures or vein margins)</p> <p><b>Veins</b> 2.70 - 150.00 : 90.00% Quartz Carbonate - simple</p> <p><b>Vein Angle:</b></p>	94150	136.00	137.00	1.00	0.02
			94151	137.00	138.00	1.00	0.02
			94153	138.00	139.00	1.00	0.01
			94154	139.00	140.00	1.00	0.01
			94155	140.00	141.00	1.00	0.01
			94156	141.00	142.00	1.00	0.01
			94158	142.00	143.00	1.00	0.01
			94159	143.00	144.00	1.00	0.01
			94160	144.00	145.00	1.00	0.01
			94161	145.00	146.00	1.00	0.01
			94162	146.00	147.00	1.00	0.01
			94163	147.00	148.00	1.00	0.01
			94164	148.00	149.00	1.00	0.01
			94165	149.00	150.00	1.00	0.01

Hole Number: **JJV-11-06**

 Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		1mm to 3cm, 10-80 TCA, milky-white to translucent, isolated veins with orange car5 142.83 - 142.95 : % Quartz Carbonate - fracture-filling translucent, includes fragments of weakly altered siltstone-wacke, patchy chl alteration in fragments, 47 TCA <b>Structure</b> 136.00 : Contact - 57.00 Deg to CA 140.33 : Moderately Broken Core - 30.00 Deg to CA					

**Samples**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type:</b>	<b>ASSAY</b>					
87985	3.00	4.00	1.00	0.17	Authorized	11 632
87986	4.00	5.00	1.00	0.13	Authorized	11 632
87987	5.00	5.77	0.77	0.13	Authorized	11 632
87988	5.77	6.25	0.48	0.37	Authorized	11 632
87989	6.25	7.00	0.75	0.13	Authorized	11 632
87991	7.00	8.00	1.00	0.08	Authorized	11 632
87992	8.00	9.00	1.00	0.16	Authorized	11 632
87993	9.00	10.00	1.00	0.20	Authorized	11 632
87994	10.00	11.00	1.00	0.23	Authorized	11 632
87996	11.00	12.00	1.00	0.16	Authorized	11 632
87997	12.00	13.00	1.00	0.81	Authorized	11 632
87998	13.00	14.00	1.00	0.03	Authorized	11 632
87999	14.00	15.00	1.00	0.26	Authorized	11 632
88000	15.00	16.00	1.00	0.30	Authorized	11 632
94001	16.00	17.00	1.00	0.01	Authorized	11 633
94002	17.00	18.00	1.00	0.01	Authorized	11 633
94003	18.00	19.00	1.00	0.01	Authorized	11 633
94004	19.00	20.00	1.00	0.01	Authorized	11 633
94005	20.00	21.00	1.00	0.01	Authorized	11 633
94006	21.00	22.00	1.00	0.01	Authorized	11 633
94007	22.00	23.00	1.00	0.05	Authorized	11 633
94009	23.00	24.00	1.00	0.02	Authorized	11 633
94010	24.00	25.00	1.00	0.06	Authorized	11 633
94011	25.00	26.00	1.00	0.28	Authorized	11 633
94012	26.00	27.00	1.00	0.10	Authorized	11 633
94014	27.00	28.00	1.00	0.01	Authorized	11 633
94015	28.00	29.00	1.00	0.01	Authorized	11 633
94016	29.00	30.00	1.00	0.01	Authorized	11 633



Hole Number: **JJV-11-06**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94017	30.00	31.00	1.00	0.01	Authorized	11 633
94018	31.00	32.00	1.00	0.01	Authorized	11 633
94019	32.00	33.00	1.00	0.01	Authorized	11 633
94020	33.00	34.00	1.00	0.01	Authorized	11 633
94021	34.00	35.00	1.00	0.01	Authorized	11 633
94022	35.00	36.00	1.00	0.01	Authorized	11 633
94023	36.00	37.00	1.00	0.01	Authorized	11 633
94024	37.00	38.00	1.00	0.02	Authorized	11 633
94025	38.00	39.00	1.00	0.01	Authorized	11 633
94027	39.00	39.80	0.80	0.01	Authorized	11 633
94028	39.80	40.77	0.97	0.01	Authorized	11 633
94029	40.77	41.50	0.73	0.01	Authorized	11 633
94030	41.50	42.00	0.50	0.04	Authorized	11 633
94032	42.00	43.00	1.00	0.07	Authorized	11 633
94033	43.00	44.00	1.00	1.34	Authorized	11 633
94034	44.00	45.00	1.00	0.14	Authorized	11 633
94035	45.00	46.00	1.00	1.20	Authorized	11 633
94036	46.00	47.00	1.00	0.50	Authorized	11 633
94037	47.00	48.00	1.00	0.41	Authorized	11 633
94038	48.00	49.00	1.00	0.23	Authorized	11 633
94039	49.00	50.00	1.00	0.14	Authorized	11 633
94040	50.00	51.00	1.00	0.01	Authorized	11 633
94041	51.00	52.00	1.00	0.01	Authorized	11 633
94042	52.00	52.72	0.72	0.40	Authorized	11 633
94043	52.72	53.36	0.64	1.08	Authorized	11 633
94045	53.36	54.00	0.64	0.94	Authorized	11 633
94046	54.00	55.00	1.00	0.04	Authorized	11 633
94047	55.00	56.00	1.00	0.03	Authorized	11 633
94048	56.00	56.50	0.50	2.37	Authorized	11 633
94050	56.50	57.00	0.50	0.04	Authorized	11 633
94051	57.00	57.75	0.75	1.47	Authorized	11 633
94052	57.75	58.30	0.55	0.11	Authorized	11 633
94053	58.30	59.00	0.70	0.33	Authorized	11 633
94054	59.00	60.00	1.00	0.01	Authorized	11 633
94055	60.00	61.00	1.00	0.01	Authorized	11 633
94056	61.00	62.00	1.00	0.05	Authorized	11 633
94057	62.00	63.00	1.00	0.01	Authorized	11 633
94058	63.00	64.00	1.00	0.01	Authorized	11 633

Hole Number: **JJV-11-06**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94059	64.00	65.00	1.00	0.01	Authorized	11 633
94060	65.00	66.00	1.00	0.01	Authorized	11 633
94061	66.00	67.00	1.00	0.01	Authorized	11 633
94063	67.00	68.00	1.00	0.01	Authorized	11 633
94064	68.00	69.00	1.00	0.01	Authorized	11 633
94065	69.00	70.00	1.00	0.02	Authorized	11 633
94066	70.00	71.00	1.00	0.11	Authorized	11 633
94068	71.00	72.00	1.00	0.35	Authorized	11 633
94069	72.00	73.00	1.00	0.02	Authorized	11 633
94070	73.00	74.00	1.00	0.13	Authorized	11 633
94071	74.00	75.00	1.00	0.19	Authorized	11 633
94072	75.00	76.00	1.00	0.16	Authorized	11 634
94073	76.00	77.00	1.00	0.03	Authorized	11 634
94074	77.00	78.00	1.00	0.02	Authorized	11 634
94075	78.00	79.00	1.00	0.02	Authorized	11 634
94076	79.00	80.00	1.00	0.14	Authorized	11 634
94077	80.00	81.00	1.00	0.01	Authorized	11 634
94078	81.00	82.00	1.00	0.09	Authorized	11 634
94079	82.00	83.00	1.00	0.02	Authorized	11 634
94081	83.00	84.00	1.00	0.01	Authorized	11 634
94082	84.00	85.00	1.00	0.01	Authorized	11 634
94083	85.00	85.52	0.52	0.02	Authorized	11 634
94084	85.52	86.05	0.53	0.01	Authorized	11 634
94086	86.05	86.74	0.69	0.01	Authorized	11 634
94087	86.74	87.50	0.76	0.01	Authorized	11 634
94088	87.50	88.00	0.50	0.01	Authorized	11 634
94089	88.00	89.00	1.00	0.02	Authorized	11 634
94090	89.00	90.00	1.00	0.01	Authorized	11 634
94091	90.00	91.00	1.00	0.01	Authorized	11 634
94092	91.00	92.00	1.00	0.01	Authorized	11 634
94093	92.00	93.00	1.00	0.01	Authorized	11 634
94094	93.00	94.00	1.00	0.01	Authorized	11 634
94095	94.00	95.00	1.00	0.01	Authorized	11 634
94096	95.00	96.00	1.00	0.01	Authorized	11 634
94097	96.00	97.00	1.00	0.01	Authorized	11 634
94099	97.00	98.00	1.00	0.01	Authorized	11 634
94100	98.00	99.00	1.00	0.01	Authorized	11 634
94101	99.00	100.00	1.00	0.01	Authorized	11 634

Hole Number: **JJV-11-06**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94102	100.00	101.00	1.00	0.01	Authorized	11 634
94104	101.00	102.00	1.00	0.01	Authorized	11 634
94105	102.00	103.00	1.00	0.01	Authorized	11 634
94106	103.00	104.00	1.00	0.01	Authorized	11 634
94107	104.00	105.00	1.00	0.01	Authorized	11 634
94108	105.00	106.00	1.00	0.01	Authorized	11 634
94109	106.00	107.00	1.00	0.01	Authorized	11 634
94110	107.00	108.00	1.00	0.01	Authorized	11 634
94111	108.00	109.00	1.00	0.01	Authorized	11 634
94112	109.00	110.00	1.00	0.01	Authorized	11 634
94113	110.00	111.00	1.00	0.01	Authorized	11 634
94114	111.00	112.00	1.00	0.01	Authorized	11 634
94115	112.00	113.00	1.00	0.01	Authorized	11 634
94117	113.00	114.00	1.00	0.01	Authorized	11 634
94118	114.00	115.00	1.00	0.01	Authorized	11 634
94119	115.00	116.00	1.00	0.01	Authorized	11 634
94120	116.00	116.75	0.75	0.01	Authorized	11 634
94122	116.75	117.50	0.75	0.01	Authorized	11 634
94123	117.50	118.00	0.50	0.01	Authorized	11 634
94124	118.00	119.00	1.00	0.01	Authorized	11 634
94125	119.00	119.50	0.50	0.01	Authorized	11 634
94126	119.50	120.00	0.50	0.01	Authorized	11 634
94127	120.00	121.00	1.00	0.01	Authorized	11 634
94128	121.00	122.00	1.00	0.01	Authorized	11 634
94129	122.00	123.00	1.00	0.01	Authorized	11 634
94130	123.00	124.00	1.00	0.01	Authorized	11 634
94131	124.00	124.82	0.82	0.01	Authorized	11 634
94132	124.82	125.33	0.51	0.01	Authorized	11 634
94133	125.33	126.00	0.67	0.01	Authorized	11 634
94135	126.00	126.95	0.95	0.01	Authorized	11 634
94136	126.95	127.75	0.80	0.01	Authorized	11 634
94137	127.75	128.61	0.86	0.01	Authorized	11 634
94138	128.61	129.25	0.64	0.01	Authorized	11 634
94140	129.25	129.80	0.55	0.01	Authorized	11 634
94141	129.80	130.33	0.53	0.01	Authorized	11 634
94142	130.33	131.00	0.67	0.01	Authorized	11 634
94143	131.00	131.49	0.49	0.01	Authorized	11 768
94144	131.49	132.00	0.51	0.01	Authorized	11 768

Hole Number: **JJV-11-06**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94145	132.00	133.00	1.00	0.01	Authorized	11 768
94146	133.00	133.76	0.76	0.02	Authorized	11 768
94147	133.76	134.65	0.89	0.01	Authorized	11 768
94148	134.65	135.25	0.60	0.01	Authorized	11 768
94149	135.25	136.00	0.75	0.01	Authorized	11 768
94150	136.00	137.00	1.00	0.02	Authorized	11 768
94151	137.00	138.00	1.00	0.02	Authorized	11 768
94153	138.00	139.00	1.00	0.01	Authorized	11 768
94154	139.00	140.00	1.00	0.01	Authorized	11 768
94155	140.00	141.00	1.00	0.01	Authorized	11 768
94156	141.00	142.00	1.00	0.01	Authorized	11 768
94158	142.00	143.00	1.00	0.01	Authorized	11 768
94159	143.00	144.00	1.00	0.01	Authorized	11 768
94160	144.00	145.00	1.00	0.01	Authorized	11 768
94161	145.00	146.00	1.00	0.01	Authorized	11 768
94162	146.00	147.00	1.00	0.01	Authorized	11 768
94163	147.00	148.00	1.00	0.01	Authorized	11 768
94164	148.00	149.00	1.00	0.01	Authorized	11 768
94165	149.00	150.00	1.00	0.01	Authorized	11 768

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
4.00	6.00	2.00	2.00	1.80	100.0	90.00
6.00	9.00	3.00	2.95	2.90	98.3	96.67
9.00	12.00	3.00	3.00	3.00	100.0	100.00
12.00	15.00	3.00	3.00	3.00	100.0	100.00
15.00	18.00	3.00	3.00	3.00	100.0	100.00
18.00	21.00	3.00	3.00	3.00	100.0	100.00
21.00	24.00	3.00	3.00	3.00	100.0	100.00
24.00	27.00	3.00	2.90	2.85	96.7	95.00
27.00	30.00	3.00	3.00	3.00	100.0	100.00
30.00	33.00	3.00	3.00	3.00	100.0	100.00
33.00	36.00	3.00	3.00	3.00	100.0	100.00
36.00	39.00	3.00	3.00	3.00	100.0	100.00
39.00	42.00	3.00	3.00	3.00	100.0	100.00
42.00	45.00	3.00	2.85	2.75	95.0	91.67
45.00	48.00	3.00	2.93	2.85	97.7	95.00
48.00	51.00	3.00	2.95	2.95	98.3	98.33

Hole Number: **JJV-11-06**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
51.00	54.00	3.00	3.00	3.00	100.0	100.00
54.00	57.00	3.00	3.00	3.00	100.0	100.00
57.00	60.00	3.00	3.00	3.00	100.0	100.00
60.00	63.00	3.00	2.99	2.99	99.7	99.67
63.00	66.00	3.00	2.87	2.87	95.7	95.67
66.00	69.00	3.00	3.00	3.00	100.0	100.00
69.00	72.00	3.00	3.00	2.90	100.0	96.67
72.00	75.00	3.00	3.00	3.00	100.0	100.00
75.00	78.00	3.00	3.00	3.00	100.0	100.00
78.00	81.00	3.00	2.97	2.97	99.0	99.00
81.00	84.00	3.00	3.00	3.00	100.0	100.00
84.00	87.00	3.00	3.00	3.00	100.0	100.00
87.00	90.00	3.00	3.00	2.60	100.0	86.67
90.00	93.00	3.00	2.95	2.65	98.3	88.33
93.00	96.00	3.00	2.88	2.10	96.0	70.00
96.00	99.00	3.00	2.58	1.70	86.0	56.67
99.00	102.00	3.00	2.65	1.90	88.3	63.33
102.00	105.00	3.00	3.00	2.90	100.0	96.67
105.00	108.00	3.00	3.00	1.84	100.0	61.33
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	2.40	100.0	80.00
114.00	117.00	3.00	3.00	2.81	100.0	93.67
117.00	120.00	3.00	2.95	2.95	98.3	98.33
120.00	123.00	3.00	2.90	2.90	96.7	96.67
123.00	126.00	3.00	2.89	2.89	96.3	96.33
126.00	129.00	3.00	2.87	2.75	95.7	91.67
129.00	132.00	3.00	2.60	2.39	86.7	79.67
132.00	135.00	3.00	2.97	2.97	99.0	99.00
135.00	138.00	3.00	2.90	2.70	96.7	90.00
138.00	141.00	3.00	2.86	2.86	95.3	95.33
141.00	144.00	3.00	3.00	3.00	100.0	100.00
144.00	147.00	3.00	2.96	2.96	98.7	98.67
147.00	150.00	3.00	2.90	2.82	96.7	94.00

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
3.00	0.00	
4.00	0.01	

Hole Number: **JJV-11-06**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
5.00	0.02	
6.00	0.01	
7.00	0.01	
8.00	0.02	
9.00	0.04	
10.00	0.01	
11.00	0.03	
12.00	0.00	
13.00	0.02	
14.00	0.03	
15.00	0.01	
16.00	0.03	
17.00	0.04	
18.00	0.02	
19.00	0.03	
20.00	0.03	
21.00	0.02	
22.00	0.04	
23.00	0.02	
24.00	0.02	
25.00	0.06	
26.00	0.06	
27.00	0.03	
28.00	0.05	
29.00	0.00	
30.00	0.06	
31.00	0.04	
32.00	0.04	
33.00	0.05	
34.00	0.04	
35.00	0.04	
36.00	0.04	
37.00	0.02	
38.00	0.02	
39.00	0.04	
40.00	0.01	
41.00	0.03	

Hole Number: **JJV-11-06**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
42.00	0.02	
43.00	0.04	
44.00	0.02	
45.00	0.02	
46.00	0.00	
47.00	0.05	
48.00	0.02	
49.00	0.00	
50.00	0.00	
51.00	0.03	
52.00	0.01	
53.00	0.12	
54.00	0.00	
55.00	0.03	
56.00	0.02	
57.00	0.01	
58.00	0.03	
59.00	0.01	
60.00	0.02	
61.00	0.02	
62.00	0.02	
63.00	0.05	
64.00	0.03	
65.00	0.03	
66.00	0.02	
67.00	0.03	
68.00	0.03	
69.00	0.02	
70.00	0.02	
71.00	0.02	
72.00	0.02	
73.00	0.04	
74.00	0.02	
75.00	0.01	
76.00	0.03	
77.00	0.02	
78.00	0.01	

Hole Number: **JJV-11-06**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
79.00	0.03	
80.00	0.02	
81.00	0.01	
82.00	0.04	
83.00	0.02	
84.00	0.01	
85.00	0.01	
86.00	0.04	
87.00	0.05	
88.00	0.02	
89.00	0.10	
90.00	0.04	
91.00	0.02	
92.00	0.02	
93.00	0.01	
94.00	0.08	
95.00	0.01	
96.00	0.04	
97.00	0.03	
98.00	0.07	
99.00	0.06	
100.00	0.02	
101.00	0.01	
102.00	0.01	
103.00	0.03	
104.00	0.03	
105.00	0.04	
106.00	0.01	
107.00	0.02	
108.00	0.00	
109.00	0.02	
110.00	0.07	
111.00	0.04	
112.00	0.01	
113.00	0.03	
114.00	0.06	
115.00	0.02	



Hole Number: **JJV-11-06**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
116.00	0.07	
117.00	0.00	
118.00	0.00	
119.00	0.03	
120.00	0.01	
121.00	0.01	
122.00	0.02	
123.00	0.01	
124.00	0.02	
125.00	0.01	
126.00	0.22	
127.00	0.05	
128.00	0.01	
129.00	0.03	
130.00	0.04	
131.00	0.12	
132.00	0.02	
133.00	0.01	
134.00	0.14	
135.00	0.11	
136.00	0.17	
137.00	0.03	
138.00	0.06	
139.00	0.02	
140.00	0.01	
141.00	0.01	
142.00	0.01	
143.00	0.22	
144.00	0.04	
145.00	0.02	
146.00	0.03	
147.00	0.05	
148.00	0.05	
149.00	0.02	
150.00	0.03	

Hole Number: **JJV-11-07**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,273,013.00	<b>North:</b>	47.61	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	500,873.00	<b>East:</b>	-80.99	<b>Length:</b>	252.00
<b>Date Started:</b>	Feb 13, 2011	<b>Elev:</b>	361.00	<b>Elev:</b>	361.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Feb 15, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	252.00

**Comments:** L15,400 N, 9600 E: Juby Central Grid

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	9.87	<b>20, Overburden</b> casing to 10m <b>Alteration</b> 0.00 - 15.00 : Strong Chlorite - Pervasive; Moderate Chlorite - Fracture Controlled; Weak Sericite - Patchy two generations of chl alteration <b>Mineralization</b> 0.00 - 148.20 : .05% Pyrite - Disseminated rare fg disseminated py in the matrix (or concentrated along vein margins)					
9.87	15.00	<b>3, Mafic Metavolcanic Rocks</b> fg-mg, green-grey, massive mafic-metavolcanics having pervasive chl alteration with isolated patchy ser alteration (in the matrix as well as filling fractures) cut by <1% carb veins, 1mm to 1cm (55-79 TCA); broken lower conact <b>Lithology Details</b> 9.87 - 15.00 : Fine Grained, Massive, Green, Greyish Green <b>Alteration</b> 0.00 - 15.00 : Strong Chlorite - Pervasive; Moderate Chlorite - Fracture Controlled; Weak Sericite - Patchy two generations of chl alteration <b>Mineralization</b> 0.00 - 148.20 : .05% Pyrite - Disseminated rare fg disseminated py in the matrix (or concentrated along vein margins) <b>Veins</b> 9.87 - 148.60 : % Carbonate - stockworks <b>Vein Angle:</b> network of <1mm to 5cm carb +/- serpentinite veinlets (up to 15 vol. %) cutting mafic-ultramfic volcanics (commonly at a shallow angle TCA) <b>Structure</b> 11.80 : Contact - 57.00 Deg to CA 12.10 : Contact - 55.00 Deg to CA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 11.88 - 12.10 : Diabase ln fg, light grey +chilled, massive diabase dyke having sharp upper (57 TCA) and lower (55 TCA) contacts and includes trace	94166	10.00	11.00	1.00	0.01
			94167	11.00	11.75	0.75	0.01
			94168	11.75	12.25	0.50	0.01
			94169	12.25	13.00	0.75	0.01
			94171	13.00	14.00	1.00	0.01
			94172	14.00	15.00	1.00	0.01

Hole Number: JJV-11-07

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		fg disseminated py					
15.00	148.60	<p><b>1, Ultramafic Metavolcanic Rocks</b></p> <p>fg, black-green massive ultramafic unit with isolated spinifex bearing zones; strong to intensely magnetic - decreasing downhole, relatively unaltered (weak chl alteration) and cut by a stockwork of variably oriented carb+/-qtz +/- serpentinite veins (increasing with depth); trace fg disseminated py; strong-moderately broken zone from 28.4-58.5m; includes rare (3 occurrences) xenoliths? fragments? of a white/pink, cooked up alkali-intrusive (relict hbl/kspars xtals) from 74.12-74.24m (irregular ct = 37 TCA), 76.61-76.80m (irregular ct = 53 TCA) and 97.40-97.55m (irregular ct = 37 TCA); sharp lower contact (70 TCA)</p> <p><b>Lithology Details</b></p> <p>15.00 - 58.95 : Fine Grained, Massive, Black, Green</p> <p>isolated sections with spinifex texture; several fractures (variably oriented) hosting serpentinite/carb</p> <p><b>Alteration</b></p> <p>15.00 - 139.00 : Weak Chlorite - Patchy</p> <p>139.00 - 148.60 : Moderate Chlorite - Fracture Controlled</p> <p>chl filling along fracture plans as well as along vein margins</p> <p><b>Mineralization</b></p> <p>0.00 - 148.20 : .05% Pyrite - Disseminated</p> <p>rare fg disseminated py in the matrix (or concentrated along vein margins)</p> <p>148.20 - 151.03 : 1.00% Pyrite - Disseminated</p> <p>py presents as aggregates of fg disseminations as well as stringers along moderately developed S1 planes (49 TCA)</p> <p><b>Veins</b></p> <p>9.87 - 148.60 : % Carbonate - stockworks</p> <p><b>Vein Angle:</b></p> <p>network of &lt;1mm to 5cm carb +/- serpentinite veinlets (up to 15 vol. %) cutting mafic-ultramafic volcanics (commonly at a shallow angle TCA)</p> <p>27.70 - 27.74 : % Carbonate - boudinaged</p> <p>massive carb +/- serp vein cutting ultramafic volcanics (45 TCA)</p> <p>108.05 - 109.00 : % Carbonate - vein set</p> <p>set of sub-parallel carb +/- serp veins spaced every 20-30cm over ~1m (15-22 TCA)</p> <p>110.00 - 125.77 : % Carbonate - stockworks</p> <p>variably oriented carb+/-serp stockwork cutting + fracturing ultramafic volcanics</p> <p>125.77 - 148.34 : % Quartz Carbonate - stockworks</p> <p>variably oriented qtz-carb +/- serp stockwork, &lt;1mm to 12cm fracturing and including host rock</p> <p><b>Structure</b></p> <p>28.40 : Moderately Broken Core - 58.00 Deg to CA</p> <p>moderately to strongly (rubble) broken ultramafic volcanics - includes several unbroken sections up to 1.5m</p> <p>60.00 : Strongly Broken Core - 90.00 Deg to CA</p> <p>68.20 : Strongly Broken Core - 11.00 Deg to CA</p> <p>71.94 : Strongly Broken Core - 35.00 Deg to CA</p> <p>74.14 : Strongly Broken Core - 25.00 Deg to CA</p> <p>77.64 : Moderately Broken Core - 50.00 Deg to CA</p> <p>80.73 : Moderately Broken Core - 51.00 Deg to CA</p> <p>92.33 : Moderately Broken Core - 62.00 Deg to CA</p> <p>93.90 : Moderately Broken Core - 76.00 Deg to CA</p> <p>100.10 : Moderately Broken Core - 53.00 Deg to CA</p>	94173	15.00	16.00	1.00	0.01
			94174	16.00	17.00	1.00	0.01
			94176	17.00	18.00	1.00	0.01
			94177	18.00	19.00	1.00	0.01
			94178	19.00	20.00	1.00	0.01
			94179	20.00	21.00	1.00	0.01
			94180	21.00	22.00	1.00	0.01
			94181	22.00	23.00	1.00	0.01
			94182	23.00	24.00	1.00	0.01
			94183	24.00	25.00	1.00	0.01
			94184	25.00	26.00	1.00	0.01
			94185	26.00	27.00	1.00	0.01
			94186	27.00	27.50	0.50	0.01
			94187	27.50	28.00	0.50	0.01
			94189	28.00	29.00	1.00	0.01
			94190	29.00	30.00	1.00	0.01
			94191	30.00	31.00	1.00	0.01
			94192	31.00	32.00	1.00	0.01
			94194	32.00	33.00	1.00	0.01
			94195	33.00	34.00	1.00	0.01
			94196	34.00	35.00	1.00	0.01
			94197	35.00	36.00	1.00	0.01
			94198	36.00	37.00	1.00	0.01
			94199	37.00	38.00	1.00	0.01
			94200	38.00	39.00	1.00	0.01
			94201	39.00	40.00	1.00	0.01
			94202	40.00	41.00	1.00	0.01
			94203	41.00	42.00	1.00	0.01
			94204	42.00	43.00	1.00	0.01
			94205	43.00	44.00	1.00	0.01
			94207	44.00	45.00	1.00	0.01
			94208	45.00	46.00	1.00	0.01
			94209	46.00	47.00	1.00	0.01
			94210	47.00	48.00	1.00	0.02
			94212	48.00	49.00	1.00	0.01
			94213	49.00	50.00	1.00	0.01
			94214	50.00	51.00	1.00	0.01
			94215	51.00	52.00	1.00	0.01
			94216	52.00	53.00	1.00	0.01
			94217	53.00	54.00	1.00	0.01
			94218	54.00	55.00	1.00	0.01
			94219	55.00	56.00	1.00	0.01
			94220	56.00	57.00	1.00	0.01
			94221	57.00	58.00	1.00	0.01

Hole Number: JJV-11-07

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		132.22 : Moderately Broken Core - 39.00 Deg to CA	94222	58.00	59.00	1.00	0.01
		140.52 : S1 foliation - 33.00 Deg to CA	94223	59.00	60.00	1.00	0.01
		well developed shear zone in ultramafic-mafic host, cm-spaced deformed qtz-carb veins (with chl rich margins)	94225	60.00	62.00	2.00	0.01
		146.26 : Moderately Broken Core - 71.00 Deg to CA	94226	62.00	63.00	1.00	0.01
		moderately to strongly broken	94227	63.00	64.00	1.00	0.01
		147.00 : S1 foliation - 45.00 Deg to CA	94228	64.00	65.00	1.00	0.01
		chl rich foliations in ultramafic-mafic volcanics	94230	65.00	66.00	1.00	0.01
		<b>MINOR INTERVALS</b>	94231	66.00	67.00	1.00	0.01
		<b>Minor Interval:</b>	94232	67.00	68.00	1.00	0.01
		38.55 - 38.81 : Spinifex F	94233	68.00	69.00	1.00	0.01
		fg, massive, black ultramafic unit having distinct radial spinifex texture; core is moderately broken + relatively unaltered with	94234	69.00	70.00	1.00	0.01
		minor serpentinite along isolated fractures; grades downhole to massive ultramafic volcanics	94235	70.00	71.00	1.00	0.01
		<b>Minor Interval:</b>	94236	71.00	72.00	1.00	0.01
		42.58 - 48.00 : Spinifex F	94237	72.00	73.00	1.00	0.01
		fg, massive, black, moderately broken section including radial spinifex texture in the ultramafic flow; minor serpentinite along	94238	73.00	74.00	1.00	0.01
		fractures	94239	74.00	74.50	0.50	0.01
			94240	74.50	75.00	0.50	0.01
			94241	75.00	76.00	1.00	0.01
			94243	76.00	76.50	0.50	0.01
			94244	76.50	77.00	0.50	0.01
			94245	77.00	78.00	1.00	0.01
			94246	78.00	79.00	1.00	0.01
			94248	79.00	80.00	1.00	0.01
			94249	80.00	81.00	1.00	0.01
			94250	81.00	82.00	1.00	0.01
			94251	82.00	83.00	1.00	0.01
			94252	83.00	84.00	1.00	0.01
			94253	84.00	85.00	1.00	0.01
			94254	85.00	86.00	1.00	0.01
			94255	86.00	87.00	1.00	0.01
			94256	87.00	88.00	1.00	0.01
			94257	88.00	89.00	1.00	0.01
			94258	89.00	90.00	1.00	0.01
			94259	90.00	91.00	1.00	0.01
			94261	91.00	92.00	1.00	0.01
			94262	92.00	93.00	1.00	0.01
			94263	93.00	94.00	1.00	0.01
			94264	94.00	95.00	1.00	0.01
			94266	95.00	96.00	1.00	0.01
			94267	96.00	97.00	1.00	0.01
			94268	97.00	97.55	0.55	0.01
			94269	97.55	98.08	0.53	0.01
			94270	98.08	99.00	0.92	0.01
			94271	99.00	100.00	1.00	0.01
			94272	100.00	101.00	1.00	0.01
			94273	101.00	102.00	1.00	0.01

Hole Number: **JJV-11-07**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
			94274	102.00	103.00	1.00	0.01
			94275	103.00	104.00	1.00	0.03
			94276	104.00	105.00	1.00	0.03
			94277	105.00	106.00	1.00	0.01
			94279	106.00	107.00	1.00	0.01
			94280	107.00	108.00	1.00	0.01
			94281	108.00	109.00	1.00	0.01
			94282	109.00	110.00	1.00	0.01
			94284	110.00	111.00	1.00	0.01
			94285	111.00	112.00	1.00	0.01
			94286	112.00	113.00	1.00	0.01
			94287	113.00	114.00	1.00	0.01
			94288	114.00	115.00	1.00	0.01
			94289	115.00	116.00	1.00	0.01
			94290	116.00	117.00	1.00	0.02
			94291	117.00	118.00	1.00	0.01
			94292	118.00	119.00	1.00	0.01
			94293	119.00	120.00	1.00	0.01
			94294	120.00	121.00	1.00	0.01
			94295	121.00	122.00	1.00	0.03
			94297	122.00	123.00	1.00	0.02
			94298	123.00	124.00	1.00	0.05
			94299	124.00	125.00	1.00	0.02
			94300	125.00	126.00	1.00	0.01
			94302	126.00	127.00	1.00	0.02
			94303	127.00	128.00	1.00	0.01
			94304	128.00	129.00	1.00	0.01
			94305	129.00	130.00	1.00	0.01
			94306	130.00	131.00	1.00	0.01
			94307	131.00	132.00	1.00	0.01
			94308	132.00	133.00	1.00	0.01
			94309	133.00	134.00	1.00	0.01
			94310	134.00	135.00	1.00	0.01
			94311	135.00	136.00	1.00	0.01
			94312	136.00	137.00	1.00	0.01
			94313	137.00	138.00	1.00	0.01
			94315	138.00	139.00	1.00	0.01
			94316	139.00	140.00	1.00	0.01
			94317	140.00	141.00	1.00	0.01
			94318	141.00	142.00	1.00	0.01
			94320	142.00	143.00	1.00	0.03
			94321	143.00	144.00	1.00	0.11
			94322	144.00	145.00	1.00	0.05
			94323	145.00	146.00	1.00	0.04
			94324	146.00	147.00	1.00	0.26
			94325	147.00	147.76	0.76	0.05

Hole Number: JJV-11-07

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
			94326	147.76	148.60	0.84	0.08
148.60	151.03	<p><b>13d, Feldspar porphyry</b>  grey, mg, massive-crystalline feldspar porphyry having 10-15% 2-4mm subhedral flds phenocrysts in the matrix; patchy ser+/-chl alteration filling between grains of the strongly silicified matrix; cut by ~5% hairline fractures filled with chl; fg diss py in the matrix up to 1% locally; broken lower contact</p> <p><b>Lithology Details</b>  148.60 - 151.03 : Porphyritic, Medium Grained, Grey strongly silicified, w/ 0.5-1% fg disseminated py</p> <p><b>Alteration</b>  148.60 - 151.03 : Strong Silica - Pervasive; Moderate Sericite - Patchy; Weak Chlorite - Fracture Controlled  chl filling vugs as well as hairline fractures in the matrix  150.79 - 151.30 : Strong Sericite - Pervasive  includes minor fg disseminated py</p> <p><b>Mineralization</b>  148.20 - 151.03 : 1.00% Pyrite - Disseminated  py presents as aggregates of fg disseminations as well as stringers along moderately developed S1 planes (49 TCA)</p> <p><b>Veins</b>  148.60 - 175.38 : % Quartz Carbonate - boudinaged</p> <p><b>Vein Angle:</b>  irregular +/- discontinuous veins, hairline to 3cm, variably oriented, milky-white to translucent</p> <p><b>Structure</b>  151.03 : Moderately Broken Core - 46.00 Deg to CA</p>	94327	148.60	149.25	0.65	0.06
			94328	149.25	150.00	0.75	0.03
			94329	150.00	150.50	0.50	0.10
			94330	150.50	151.03	0.53	0.13
151.03	175.38	<p><b>3, Mafic Metavolcanic Rocks</b>  fg, grey-green, massive to moderately foliated (23-30 TCA), matrix is moderately altered to chl, fg-mg disseminated py up to 3% spatially associated with qtz-carb veins (less commonly disseminated in the matrix or as stringers in hairline fractures); interval cut by 1-3% boudinaged/irregular, hairline to 3cm (13-63 TCA) qtz-carb veins; sharp lower contact (48 TCA)</p> <p><b>Lithology Details</b>  151.03 - 175.00 : Fine Grained, Massive, Greyish Green, Grey  isolated sections are foliated; includes minor argillite interbeds</p> <p><b>Alteration</b>  150.79 - 151.30 : Strong Sericite - Pervasive  includes minor fg disseminated py  151.30 - 175.38 : Moderate Chlorite - Pervasive</p> <p><b>Mineralization</b>  151.03 - 175.38 : .25% Pyrite - Disseminated  fg-mg py (up to 3%) largely hosted in qtz-carb veins with isolated stringers in fractures as well as disseminated in the matrix</p> <p><b>Veins</b>  148.60 - 175.38 : % Quartz Carbonate - boudinaged</p> <p><b>Vein Angle:</b>  irregular +/- discontinuous veins, hairline to 3cm, variably oriented, milky-white to translucent</p> <p><b>Structure</b>  151.03 : Moderately Broken Core - 46.00 Deg to CA  153.30 : S1 foliation - 31.00 Deg to CA  well developed foliation in mafic metavolcanics</p>	94331	151.03	152.00	0.97	0.01
			94333	152.00	153.00	1.00	0.04
			94334	153.00	154.00	1.00	0.03
			94335	154.00	155.00	1.00	0.03
			94336	155.00	156.00	1.00	0.01
			94338	156.00	157.00	1.00	0.01
			94339	157.00	157.50	0.50	0.01
			94340	157.50	158.00	0.50	0.01
			94341	158.00	159.00	1.00	0.01
			94342	159.00	160.00	1.00	0.01
			94343	160.00	161.00	1.00	0.02
			94344	161.00	162.00	1.00	0.01
			94345	162.00	163.00	1.00	0.04
			94346	163.00	164.00	1.00	0.19
			94347	164.00	165.00	1.00	0.01
			94348	165.00	166.00	1.00	0.01
			94349	166.00	167.00	1.00	0.01
			94351	167.00	168.00	1.00	0.01
			94352	168.00	169.00	1.00	0.01
			94353	169.00	170.00	1.00	0.01
			94354	170.00	171.00	1.00	0.01
			94356	171.00	172.00	1.00	0.01
			94357	172.00	173.00	1.00	0.02

Hole Number: JJV-11-07

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		160.20 : S1 foliation - 31.00 Deg to CA weak foliation in mafic metavolcanics, sparse fg disseminated py locally 172.00 : S1 foliation - 44.00 Deg to CA mm-scale laminations in mafic metavolcanics, chl rich with minor carb fill 173.25 : Moderately Broken Core - 18.00 Deg to CA 175.38 : Contact - 48.00 Deg to CA <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 154.28 - 154.63 : Argillite fg, black, moderately foliated (36 TCA), 1-2% aggregates of diss py along S1; moderately to strongly broken	94358	173.00	174.00	1.00	0.03
			94359	174.00	174.70	0.70	0.01
			94360	174.70	175.38	0.68	0.02
175.38	200.15	<b>19, Diabase Intrusions</b> fg, green-grey, massive to weakly porphyritic (sub-mm hbl?+chl phenos up to 15%, Gabbro?), weak to strongly magnetic cut by 2% hairline to 2cm qtz-carb-epi veins; matrix is weak-moderately chl altered with epi staining isolated sections; sharp chilled lower contact with 1% mg cubic py stringers (50 TCA) <b>Lithology Details</b> 175.38 - 200.15 : Massive, Fine Grained, Green, Greyish Green fg-mg, massive, isolated sections with epi staining, 5-15% 1-2mm chl phenos not uncommon <b>Alteration</b> 175.38 - 200.15 : Moderate Chlorite - Pervasive; Moderate Epidote - Fracture Controlled epi focussed along fractures as well as weak patchy stains sporadically distributed in the interval <b>Mineralization</b> 175.38 - 200.15 : .05% Pyrite - Disseminated trace fg diss py concentrated along isolated fractures <b>Veins</b> 175.38 - 200.15 : % Carbonate - simple <b>Vein Angle:</b> hairline to 3cm qtz-carb +/- epidote veins cutting massive diabase, 30-50 TCA 175.55 - 175.83 : % Epidote - vein set set of sub-parallel epi-carb veins (hairline to 3mm) - 41 TCA 177.13 - 177.64 : % Epidote - vein set set of sub-parallel epi-qtz-carb veins (hairline to 2mm) - 36 TCA <b>Structure</b> 175.38 : Contact - 48.00 Deg to CA 188.08 : Moderately Broken Core - 29.00 Deg to CA 190.07 : Moderately Broken Core - 58.00 Deg to CA 192.00 : Moderately Broken Core - 64.00 Deg to CA 195.63 : Moderately Broken Core - 53.00 Deg to CA 200.15 : Contact - 50.00 Deg to CA	94361	175.38	176.00	0.62	0.01
			94362	176.00	177.00	1.00	0.01
			94363	177.00	178.00	1.00	0.01
			94364	178.00	179.00	1.00	0.01
			94365	179.00	180.00	1.00	0.01
			94366	180.00	181.00	1.00	0.01
			94367	181.00	182.00	1.00	0.01
			94369	182.00	183.00	1.00	0.01
			94370	183.00	184.00	1.00	0.01
			94371	184.00	185.00	1.00	0.01
			94372	185.00	186.00	1.00	0.01
			94374	186.00	187.00	1.00	0.01
			94375	187.00	188.00	1.00	0.01
			94376	188.00	189.00	1.00	0.01
			94377	189.00	190.00	1.00	0.01
			94378	190.00	191.00	1.00	0.01
			94379	191.00	192.00	1.00	0.01
			94380	192.00	193.00	1.00	0.01
			94381	193.00	194.00	1.00	0.01
			94382	194.00	195.00	1.00	0.01
			94383	195.00	196.00	1.00	0.01
			94384	196.00	197.00	1.00	0.01
			94385	197.00	198.00	1.00	0.01
			94387	198.00	199.00	1.00	0.01
			94388	199.00	199.57	0.57	0.01
			94389	199.57	200.15	0.58	0.02
200.15	252.00	<b>3, Mafic Metavolcanic Rocks</b> as described from 151.03-175.38m having isolated zones with up to ~5% semi-massive to disseminated py spatially associated with qtz-carb-chl veins as well as chl rich fractures; sections have a cooked/chilled appearance; includes <5% black argillite interbeds, local evidence of flow top brecciation; trace to weakly developed patchy ser alteration <b>Lithology Details</b> 200.15 - 209.47 : Fine Grained, Massive, Greyish Green, Grey as above with isolated intervals containing up to 5% fg-mg diss py	94390	200.15	201.00	0.85	0.63
			94392	201.00	201.50	0.50	0.01
			94393	201.50	202.00	0.50	0.03
			94394	202.00	203.00	1.00	0.09
			94395	203.00	203.50	0.50	0.03
			94396	203.50	204.00	0.50	0.01
			94397	204.00	205.00	1.00	0.01

Hole Number: **JJV-11-07**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Alteration</b>	94398	205.00	206.00	1.00	0.02
		200.15 - 252.00 : Moderate Chlorite - Pervasive; Weak Sericite - Patchy	94399	206.00	207.00	1.00	0.01
		236.50 - 237.30 : Moderate Sericite - Fracture Controlled; Moderate Chlorite - Pervasive	94400	207.00	207.50	0.50	0.01
		<b>Mineralization</b>	94401	207.50	208.00	0.50	0.01
		200.15 - 208.80 : 2.00% Pyrite - Vein Assoc/Halo/Selvage	94402	208.00	208.50	0.50	0.01
		fg-mg, disseminated to semi-massive py concentrated along fractures and vein selvages, less commonly disseminated in the matrix	94403	208.50	209.00	0.50	0.01
		208.80 - 252.00 : .15% Pyrite - Vein Assoc/Halo/Selvage	94405	209.00	210.00	1.00	0.01
		fg-mg disseminated to semi-massive py spatially associated with isolated qtz-carb-chl veins; up to 2% locally	94406	210.00	211.00	1.00	0.01
		249.75 - 250.00 : 1.00% Pyrite - Disseminated	94407	211.00	212.00	1.00	0.01
		mg, cubic py disseminated in argillite interbed	94408	212.00	213.00	1.00	0.01
		<b>Veins</b>	94410	213.00	214.00	1.00	0.01
		200.15 - 252.00 : % Quartz Carbonate - boudinaged	94411	214.00	215.00	1.00	0.01
		<b>Vein Angle:</b>	94412	215.00	216.00	1.00	0.01
		milky-white to translucent, boudinaged/stockwork, variably oriented, hosting up to 3% mg cubic py	94413	216.00	217.00	1.00	0.01
		203.24 - 203.30 : % Quartz Carbonate - boudinaged	94414	217.00	218.00	1.00	0.01
		translucent/smoky vein hosting 3% py (57 TCA)	94415	218.00	219.00	1.00	0.01
		207.16 - 207.18 : % Quartz Carbonate - boudinaged	94416	219.00	220.00	1.00	0.01
		boudinaged milky-white/grey qtz-carb vein with chl rich margins + 3% fg-mg py (54 TCA)	94417	220.00	221.00	1.00	0.01
		224.51 - 224.60 : % Quartz Carbonate - boudinaged	94418	221.00	222.00	1.00	0.01
		milky-white to translucent/grey, includes chl rich fragments of host rock, 45 TCA	94419	222.00	223.00	1.00	0.01
		229.62 - 229.69 : % Quartz Carbonate - boudinaged	94420	223.00	224.00	1.00	0.01
		milky-white, includes chl alt fragments of the host rock as well as 0.5% fg disseminated py, 25 TCA	94421	224.00	225.00	1.00	0.01
		<b>Structure</b>	94423	225.00	226.00	1.00	0.01
		200.15 : Contact - 50.00 Deg to CA	94424	226.00	227.00	1.00	0.01
		200.29 : Moderately Broken Core - 56.00 Deg to CA	94425	227.00	228.00	1.00	0.01
		201.16 : Fracture - 34.00 Deg to CA	94426	228.00	229.00	1.00	0.01
		fracture filled with massive py	94428	229.00	230.00	1.00	0.01
		216.95 : S1 foliation - 55.00 Deg to CA	94429	230.00	231.00	1.00	0.01
		2-3mm, fine laminations in mafic metavolcanics, chl rich + ~1% fg-vfg disseminated py	94430	231.00	232.00	1.00	0.01
		218.10 : S1 foliation - 53.00 Deg to CA	94431	232.00	233.00	1.00	0.01
		fine chl rich laminations in mafic metavolcanics includes ~1-2% fg disseminated py	94432	233.00	233.50	0.50	0.01
		227.17 : Moderately Broken Core - 28.00 Deg to CA	94433	233.50	234.00	0.50	0.02
		moderately to strongly broken	94434	234.00	235.00	1.00	0.01
		233.60 : S1 foliation - 30.00 Deg to CA	94435	235.00	236.00	1.00	0.02
		fine laminations in argillite interbed	94436	236.00	236.50	0.50	0.01
		236.40 : S1 foliation - 28.00 Deg to CA	94437	236.50	237.00	0.50	0.01
		ser+/-chl rich laminations in mafic volcanics, dm- to mm-spacing	94438	237.00	238.00	1.00	0.01
		244.08 : Moderately Broken Core - 32.00 Deg to CA	94439	238.00	239.00	1.00	0.01
		246.62 : S1 foliation - 58.00 Deg to CA	94441	239.00	240.00	1.00	0.01
		249.42 : Moderately Broken Core - 80.00 Deg to CA	94442	240.00	241.00	1.00	0.01
		<b>MINOR INTERVALS</b>	94443	241.00	242.00	1.00	0.01
		<b>Minor Interval:</b>	94444	242.00	243.00	1.00	0.01
		231.30 - 231.45 : Massive fl	94446	243.00	244.00	1.00	0.01
		fg-mg, black-green, breccia having 15-20% 2-4mm sub-rounded to angular fragments of chl altered mafic metavolcanics;	94447	244.00	245.00	1.00	0.01
		weakly foliated (48 TCA)	94448	245.00	246.00	1.00	0.01
			94449	246.00	247.00	1.00	0.01



Hole Number: **JJV-11-07**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Lithology Details:</b> 231.30 - 231.45 : Brecciated, Banded, Green, Black possible flow top breccia in mafic metavolcanics <b>Minor Interval:</b> 233.60 - 234.23 : Argillite fg, black, moderately foliated (28 TCA) having up to 1% mg cubic py along S1; includes fragments of chl altered mafic volcanics <b>Minor Interval:</b> 246.80 - 250.82 : Massive fl grey-white, massive/chilled mafic volcanics as described from 151.03-175.38m <b>Lithology Details:</b> 246.80 - 250.82 : Chilled, Fractured, Grey, White chilled-cooked mafic metavolcanics, fractures filled with chl	94450	247.00	248.00	1.00	0.01
			94451	248.00	249.00	1.00	0.01
			94452	249.00	250.00	1.00	0.02
			94453	250.00	251.00	1.00	0.01
			94454	251.00	252.00	1.00	0.02

**Survey Data**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
30.00	211.90	-43.90	ES	OK		60.00	210.20	-43.80	ES	OK	
90.00	201.00	-43.50	ES	OK		120.00	203.10	-43.10	ES	OK	
150.00	202.50	-44.30	ES	OK		180.00	199.90	-43.50	ES	OK	
210.00	207.20	-43.20	ES	OK		240.00	210.80	-41.00	ES	OK	

**Samples**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
94166	10.00	11.00	1.00	0.01	Authorized	11 768
94167	11.00	11.75	0.75	0.01	Authorized	11 768
94168	11.75	12.25	0.50	0.01	Authorized	11 768
94169	12.25	13.00	0.75	0.01	Authorized	11 768
94171	13.00	14.00	1.00	0.01	Authorized	11 768
94172	14.00	15.00	1.00	0.01	Authorized	11 768
94173	15.00	16.00	1.00	0.01	Authorized	11 768
94174	16.00	17.00	1.00	0.01	Authorized	11 768
94176	17.00	18.00	1.00	0.01	Authorized	11 768
94177	18.00	19.00	1.00	0.01	Authorized	11 768
94178	19.00	20.00	1.00	0.01	Authorized	11 768
94179	20.00	21.00	1.00	0.01	Authorized	11 768
94180	21.00	22.00	1.00	0.01	Authorized	11 768
94181	22.00	23.00	1.00	0.01	Authorized	11 768

**DETAILED LOG**

 Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94182	23.00	24.00	1.00	0.01	Authorized	11 768
94183	24.00	25.00	1.00	0.01	Authorized	11 768
94184	25.00	26.00	1.00	0.01	Authorized	11 768
94185	26.00	27.00	1.00	0.01	Authorized	11 768
94186	27.00	27.50	0.50	0.01	Authorized	11 768
94187	27.50	28.00	0.50	0.01	Authorized	11 768
94189	28.00	29.00	1.00	0.01	Authorized	11 768
94190	29.00	30.00	1.00	0.01	Authorized	11 768
94191	30.00	31.00	1.00	0.01	Authorized	11 768
94192	31.00	32.00	1.00	0.01	Authorized	11 768
94194	32.00	33.00	1.00	0.01	Authorized	11 768
94195	33.00	34.00	1.00	0.01	Authorized	11 768
94196	34.00	35.00	1.00	0.01	Authorized	11 768
94197	35.00	36.00	1.00	0.01	Authorized	11 769
94198	36.00	37.00	1.00	0.01	Authorized	11 769
94199	37.00	38.00	1.00	0.01	Authorized	11 769
94200	38.00	39.00	1.00	0.01	Authorized	11 769
94201	39.00	40.00	1.00	0.01	Authorized	11 769
94202	40.00	41.00	1.00	0.01	Authorized	11 769
94203	41.00	42.00	1.00	0.01	Authorized	11 769
94204	42.00	43.00	1.00	0.01	Authorized	11 769
94205	43.00	44.00	1.00	0.01	Authorized	11 769
94207	44.00	45.00	1.00	0.01	Authorized	11 769
94208	45.00	46.00	1.00	0.01	Authorized	11 769
94209	46.00	47.00	1.00	0.01	Authorized	11 769
94210	47.00	48.00	1.00	0.02	Authorized	11 769
94212	48.00	49.00	1.00	0.01	Authorized	11 769
94213	49.00	50.00	1.00	0.01	Authorized	11 769
94214	50.00	51.00	1.00	0.01	Authorized	11 769
94215	51.00	52.00	1.00	0.01	Authorized	11 769
94216	52.00	53.00	1.00	0.01	Authorized	11 769
94217	53.00	54.00	1.00	0.01	Authorized	11 769
94218	54.00	55.00	1.00	0.01	Authorized	11 769
94219	55.00	56.00	1.00	0.01	Authorized	11 769
94220	56.00	57.00	1.00	0.01	Authorized	11 769
94221	57.00	58.00	1.00	0.01	Authorized	11 769
94222	58.00	59.00	1.00	0.01	Authorized	11 769
94223	59.00	60.00	1.00	0.01	Authorized	11 769

Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94225	60.00	62.00	2.00	0.01	Authorized	11 769
94226	62.00	63.00	1.00	0.01	Authorized	11 769
94227	63.00	64.00	1.00	0.01	Authorized	11 769
94228	64.00	65.00	1.00	0.01	Authorized	11 769
94230	65.00	66.00	1.00	0.01	Authorized	11 769
94231	66.00	67.00	1.00	0.01	Authorized	11 769
94232	67.00	68.00	1.00	0.01	Authorized	11 769
94233	68.00	69.00	1.00	0.01	Authorized	11 769
94234	69.00	70.00	1.00	0.01	Authorized	11 769
94235	70.00	71.00	1.00	0.01	Authorized	11 769
94236	71.00	72.00	1.00	0.01	Authorized	11 769
94237	72.00	73.00	1.00	0.01	Authorized	11 769
94238	73.00	74.00	1.00	0.01	Authorized	11 769
94239	74.00	74.50	0.50	0.01	Authorized	11 769
94240	74.50	75.00	0.50	0.01	Authorized	11 769
94241	75.00	76.00	1.00	0.01	Authorized	11 769
94243	76.00	76.50	0.50	0.01	Authorized	11 769
94244	76.50	77.00	0.50	0.01	Authorized	11 769
94245	77.00	78.00	1.00	0.01	Authorized	11 769
94246	78.00	79.00	1.00	0.01	Authorized	11 769
94248	79.00	80.00	1.00	0.01	Authorized	11 769
94249	80.00	81.00	1.00	0.01	Authorized	11 769
94250	81.00	82.00	1.00	0.01	Authorized	11 769
94251	82.00	83.00	1.00	0.01	Authorized	11 770
94252	83.00	84.00	1.00	0.01	Authorized	11 770
94253	84.00	85.00	1.00	0.01	Authorized	11 770
94254	85.00	86.00	1.00	0.01	Authorized	11 770
94255	86.00	87.00	1.00	0.01	Authorized	11 770
94256	87.00	88.00	1.00	0.01	Authorized	11 770
94257	88.00	89.00	1.00	0.01	Authorized	11 770
94258	89.00	90.00	1.00	0.01	Authorized	11 770
94259	90.00	91.00	1.00	0.01	Authorized	11 770
94261	91.00	92.00	1.00	0.01	Authorized	11 770
94262	92.00	93.00	1.00	0.01	Authorized	11 770
94263	93.00	94.00	1.00	0.01	Authorized	11 770
94264	94.00	95.00	1.00	0.01	Authorized	11 770
94266	95.00	96.00	1.00	0.01	Authorized	11 770
94267	96.00	97.00	1.00	0.01	Authorized	11 770

Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94268	97.00	97.55	0.55	0.01	Authorized	11 770
94269	97.55	98.08	0.53	0.01	Authorized	11 770
94270	98.08	99.00	0.92	0.01	Authorized	11 770
94271	99.00	100.00	1.00	0.01	Authorized	11 770
94272	100.00	101.00	1.00	0.01	Authorized	11 770
94273	101.00	102.00	1.00	0.01	Authorized	11 770
94274	102.00	103.00	1.00	0.01	Authorized	11 770
94275	103.00	104.00	1.00	0.03	Authorized	11 770
94276	104.00	105.00	1.00	0.03	Authorized	11 770
94277	105.00	106.00	1.00	0.01	Authorized	11 770
94279	106.00	107.00	1.00	0.01	Authorized	11 770
94280	107.00	108.00	1.00	0.01	Authorized	11 770
94281	108.00	109.00	1.00	0.01	Authorized	11 770
94282	109.00	110.00	1.00	0.01	Authorized	11 770
94284	110.00	111.00	1.00	0.01	Authorized	11 770
94285	111.00	112.00	1.00	0.01	Authorized	11 770
94286	112.00	113.00	1.00	0.01	Authorized	11 770
94287	113.00	114.00	1.00	0.01	Authorized	11 770
94288	114.00	115.00	1.00	0.01	Authorized	11 770
94289	115.00	116.00	1.00	0.01	Authorized	11 770
94290	116.00	117.00	1.00	0.02	Authorized	11 770
94291	117.00	118.00	1.00	0.01	Authorized	11 770
94292	118.00	119.00	1.00	0.01	Authorized	11 770
94293	119.00	120.00	1.00	0.01	Authorized	11 770
94294	120.00	121.00	1.00	0.01	Authorized	11 770
94295	121.00	122.00	1.00	0.03	Authorized	11 770
94297	122.00	123.00	1.00	0.02	Authorized	11 770
94298	123.00	124.00	1.00	0.05	Authorized	11 770
94299	124.00	125.00	1.00	0.02	Authorized	11 770
94300	125.00	126.00	1.00	0.01	Authorized	11 770
94302	126.00	127.00	1.00	0.02	Authorized	11 770
94303	127.00	128.00	1.00	0.01	Authorized	11 770
94304	128.00	129.00	1.00	0.01	Authorized	11 770
94305	129.00	130.00	1.00	0.01	Authorized	11 771
94306	130.00	131.00	1.00	0.01	Authorized	11 771
94307	131.00	132.00	1.00	0.01	Authorized	11 771
94308	132.00	133.00	1.00	0.01	Authorized	11 771
94309	133.00	134.00	1.00	0.01	Authorized	11 771

Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94310	134.00	135.00	1.00	0.01	Authorized	11 771
94311	135.00	136.00	1.00	0.01	Authorized	11 771
94312	136.00	137.00	1.00	0.01	Authorized	11 771
94313	137.00	138.00	1.00	0.01	Authorized	11 771
94315	138.00	139.00	1.00	0.01	Authorized	11 771
94316	139.00	140.00	1.00	0.01	Authorized	11 771
94317	140.00	141.00	1.00	0.01	Authorized	11 771
94318	141.00	142.00	1.00	0.01	Authorized	11 771
94320	142.00	143.00	1.00	0.03	Authorized	11 771
94321	143.00	144.00	1.00	0.11	Authorized	11 771
94322	144.00	145.00	1.00	0.05	Authorized	11 771
94323	145.00	146.00	1.00	0.04	Authorized	11 771
94324	146.00	147.00	1.00	0.26	Authorized	11 771
94325	147.00	147.76	0.76	0.05	Authorized	11 771
94326	147.76	148.60	0.84	0.08	Authorized	11 771
94327	148.60	149.25	0.65	0.06	Authorized	11 771
94328	149.25	150.00	0.75	0.03	Authorized	11 771
94329	150.00	150.50	0.50	0.10	Authorized	11 771
94330	150.50	151.03	0.53	0.13	Authorized	11 771
94331	151.03	152.00	0.97	0.01	Authorized	11 771
94333	152.00	153.00	1.00	0.04	Authorized	11 771
94334	153.00	154.00	1.00	0.03	Authorized	11 771
94335	154.00	155.00	1.00	0.03	Authorized	11 771
94336	155.00	156.00	1.00	0.01	Authorized	11 771
94338	156.00	157.00	1.00	0.01	Authorized	11 771
94339	157.00	157.50	0.50	0.01	Authorized	11 771
94340	157.50	158.00	0.50	0.01	Authorized	11 771
94341	158.00	159.00	1.00	0.01	Authorized	11 771
94342	159.00	160.00	1.00	0.01	Authorized	11 771
94343	160.00	161.00	1.00	0.02	Authorized	11 771
94344	161.00	162.00	1.00	0.01	Authorized	11 771
94345	162.00	163.00	1.00	0.04	Authorized	11 771
94346	163.00	164.00	1.00	0.19	Authorized	11 771
94347	164.00	165.00	1.00	0.01	Authorized	11 771
94348	165.00	166.00	1.00	0.01	Authorized	11 771
94349	166.00	167.00	1.00	0.01	Authorized	11 771
94351	167.00	168.00	1.00	0.01	Authorized	11 771
94352	168.00	169.00	1.00	0.01	Authorized	11 771

Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94353	169.00	170.00	1.00	0.01	Authorized	11 771
94354	170.00	171.00	1.00	0.01	Authorized	11 771
94356	171.00	172.00	1.00	0.01	Authorized	11 771
94357	172.00	173.00	1.00	0.02	Authorized	11 771
94358	173.00	174.00	1.00	0.03	Authorized	11 771
94359	174.00	174.70	0.70	0.01	Authorized	11 772
94360	174.70	175.38	0.68	0.02	Authorized	11 772
94361	175.38	176.00	0.62	0.01	Authorized	11 772
94362	176.00	177.00	1.00	0.01	Authorized	11 772
94363	177.00	178.00	1.00	0.01	Authorized	11 772
94364	178.00	179.00	1.00	0.01	Authorized	11 772
94365	179.00	180.00	1.00	0.01	Authorized	11 772
94366	180.00	181.00	1.00	0.01	Authorized	11 772
94367	181.00	182.00	1.00	0.01	Authorized	11 772
94369	182.00	183.00	1.00	0.01	Authorized	11 772
94370	183.00	184.00	1.00	0.01	Authorized	11 772
94371	184.00	185.00	1.00	0.01	Authorized	11 772
94372	185.00	186.00	1.00	0.01	Authorized	11 772
94374	186.00	187.00	1.00	0.01	Authorized	11 772
94375	187.00	188.00	1.00	0.01	Authorized	11 772
94376	188.00	189.00	1.00	0.01	Authorized	11 772
94377	189.00	190.00	1.00	0.01	Authorized	11 772
94378	190.00	191.00	1.00	0.01	Authorized	11 772
94379	191.00	192.00	1.00	0.01	Authorized	11 772
94380	192.00	193.00	1.00	0.01	Authorized	11 772
94381	193.00	194.00	1.00	0.01	Authorized	11 772
94382	194.00	195.00	1.00	0.01	Authorized	11 772
94383	195.00	196.00	1.00	0.01	Authorized	11 772
94384	196.00	197.00	1.00	0.01	Authorized	11 772
94385	197.00	198.00	1.00	0.01	Authorized	11 772
94387	198.00	199.00	1.00	0.01	Authorized	11 772
94388	199.00	199.57	0.57	0.01	Authorized	11 772
94389	199.57	200.15	0.58	0.02	Authorized	11 772
94390	200.15	201.00	0.85	0.63	Authorized	11 772
94392	201.00	201.50	0.50	0.01	Authorized	11 772
94393	201.50	202.00	0.50	0.03	Authorized	11 772
94394	202.00	203.00	1.00	0.09	Authorized	11 772
94395	203.00	203.50	0.50	0.03	Authorized	11 772

Hole Number: **JJV-11-07**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94396	203.50	204.00	0.50	0.01	Authorized	11 772
94397	204.00	205.00	1.00	0.01	Authorized	11 772
94398	205.00	206.00	1.00	0.02	Authorized	11 772
94399	206.00	207.00	1.00	0.01	Authorized	11 772
94400	207.00	207.50	0.50	0.01	Authorized	11 772
94401	207.50	208.00	0.50	0.01	Authorized	11 772
94402	208.00	208.50	0.50	0.01	Authorized	11 772
94403	208.50	209.00	0.50	0.01	Authorized	11 772
94405	209.00	210.00	1.00	0.01	Authorized	11 772
94406	210.00	211.00	1.00	0.01	Authorized	11 772
94407	211.00	212.00	1.00	0.01	Authorized	11 772
94408	212.00	213.00	1.00	0.01	Authorized	11 772
94410	213.00	214.00	1.00	0.01	Authorized	11 772
94411	214.00	215.00	1.00	0.01	Authorized	11 772
94412	215.00	216.00	1.00	0.01	Authorized	11 772
94413	216.00	217.00	1.00	0.01	Authorized	11 773
94414	217.00	218.00	1.00	0.01	Authorized	11 773
94415	218.00	219.00	1.00	0.01	Authorized	11 773
94416	219.00	220.00	1.00	0.01	Authorized	11 773
94417	220.00	221.00	1.00	0.01	Authorized	11 773
94418	221.00	222.00	1.00	0.01	Authorized	11 773
94419	222.00	223.00	1.00	0.01	Authorized	11 773
94420	223.00	224.00	1.00	0.01	Authorized	11 773
94421	224.00	225.00	1.00	0.01	Authorized	11 773
94423	225.00	226.00	1.00	0.01	Authorized	11 773
94424	226.00	227.00	1.00	0.01	Authorized	11 773
94425	227.00	228.00	1.00	0.01	Authorized	11 773
94426	228.00	229.00	1.00	0.01	Authorized	11 773
94428	229.00	230.00	1.00	0.01	Authorized	11 773
94429	230.00	231.00	1.00	0.01	Authorized	11 773
94430	231.00	232.00	1.00	0.01	Authorized	11 773
94431	232.00	233.00	1.00	0.01	Authorized	11 773
94432	233.00	233.50	0.50	0.01	Authorized	11 773
94433	233.50	234.00	0.50	0.02	Authorized	11 773
94434	234.00	235.00	1.00	0.01	Authorized	11 773
94435	235.00	236.00	1.00	0.02	Authorized	11 773
94436	236.00	236.50	0.50	0.01	Authorized	11 773
94437	236.50	237.00	0.50	0.01	Authorized	11 773

Hole Number: **JJV-11-07**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94438	237.00	238.00	1.00	0.01	Authorized	11 773
94439	238.00	239.00	1.00	0.01	Authorized	11 773
94441	239.00	240.00	1.00	0.01	Authorized	11 773
94442	240.00	241.00	1.00	0.01	Authorized	11 773
94443	241.00	242.00	1.00	0.01	Authorized	11 773
94444	242.00	243.00	1.00	0.01	Authorized	11 773
94446	243.00	244.00	1.00	0.01	Authorized	11 773
94447	244.00	245.00	1.00	0.01	Authorized	11 773
94448	245.00	246.00	1.00	0.01	Authorized	11 773
94449	246.00	247.00	1.00	0.01	Authorized	11 773
94450	247.00	248.00	1.00	0.01	Authorized	11 773
94451	248.00	249.00	1.00	0.01	Authorized	11 773
94452	249.00	250.00	1.00	0.02	Authorized	11 773
94453	250.00	251.00	1.00	0.01	Authorized	11 773
94454	251.00	252.00	1.00	0.02	Authorized	11 773

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
10.00	12.00	2.00	1.98	1.87	99.0	93.50
12.00	15.00	3.00	2.90	2.76	96.7	92.00
15.00	18.00	3.00	2.97	2.62	99.0	87.33
18.00	21.00	3.00	2.97	2.89	99.0	96.33
21.00	24.00	3.00	3.00	2.86	100.0	95.33
24.00	27.00	3.00	3.00	3.00	100.0	100.00
27.00	30.00	3.00	3.00	2.60	100.0	86.67
30.00	33.00	3.00	3.00	2.65	100.0	88.33
33.00	36.00	3.00	2.95	2.60	98.3	86.67
36.00	39.00	3.00	3.00	2.50	100.0	83.33
39.00	42.00	3.00	2.10	1.50	70.0	50.00
42.00	45.00	3.00	1.98	1.40	66.0	46.67
45.00	48.00	3.00	2.40	1.56	80.0	52.00
48.00	51.00	3.00	2.27	1.60	75.7	53.33
51.00	54.00	3.00	2.70	1.80	90.0	60.00
54.00	57.00	3.00	2.90	2.85	96.7	95.00
57.00	60.00	3.00	2.80	2.60	93.3	86.67
60.00	63.00	3.00	1.65	1.30	55.0	43.33
63.00	66.00	3.00	3.00	3.00	100.0	100.00
66.00	69.00	3.00	3.00	2.90	100.0	96.67



Hole Number: **JJV-11-07**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
69.00	72.00	3.00	3.00	2.85	100.0	95.00
72.00	75.00	3.00	3.00	2.95	100.0	98.33
75.00	78.00	3.00	3.00	2.85	100.0	95.00
78.00	81.00	3.00	3.00	3.00	100.0	100.00
81.00	84.00	3.00	3.00	3.00	100.0	100.00
84.00	87.00	3.00	3.00	3.00	100.0	100.00
87.00	90.00	3.00	3.00	3.00	100.0	100.00
90.00	93.00	3.00	2.80	2.65	93.3	88.33
93.00	96.00	3.00	2.90	2.65	96.7	88.33
96.00	99.00	3.00	3.00	3.00	100.0	100.00
99.00	102.00	3.00	3.00	3.00	100.0	100.00
102.00	105.00	3.00	3.00	3.00	100.0	100.00
105.00	108.00	3.00	3.00	3.00	100.0	100.00
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	3.00	100.0	100.00
114.00	117.00	3.00	3.00	2.95	100.0	98.33
117.00	120.00	3.00	3.00	2.00	100.0	66.67
120.00	123.00	3.00	3.00	3.00	100.0	100.00
123.00	126.00	3.00	3.00	3.00	100.0	100.00
126.00	129.00	3.00	3.00	3.00	100.0	100.00
129.00	132.00	3.00	3.00	3.00	100.0	100.00
132.00	135.00	3.00	2.95	2.95	98.3	98.33
135.00	138.00	3.00	3.00	3.00	100.0	100.00
138.00	141.00	3.00	2.95	2.80	98.3	93.33
141.00	144.00	3.00	2.86	2.86	95.3	95.33
144.00	147.00	3.00	2.86	2.70	95.3	90.00
147.00	150.00	3.00	3.00	2.90	100.0	96.67
150.00	153.00	3.00	2.95	2.70	98.3	90.00
153.00	156.00	3.00	3.00	2.90	100.0	96.67
156.00	159.00	3.00	3.00	3.00	100.0	100.00
159.00	162.00	3.00	2.97	2.90	99.0	96.67
162.00	165.00	3.00	3.00	3.00	100.0	100.00
165.00	168.00	3.00	2.95	2.85	98.3	95.00
168.00	171.00	3.00	3.00	3.00	100.0	100.00
171.00	174.00	3.00	3.00	3.00	100.0	100.00
174.00	177.00	3.00	2.96	2.96	98.7	98.67
177.00	180.00	3.00	3.00	3.00	100.0	100.00
180.00	183.00	3.00	3.00	3.00	100.0	100.00

Hole Number: **JJV-11-07**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
183.00	186.00	3.00	3.00	3.00	100.0	100.00
186.00	189.00	3.00	2.98	2.85	99.3	95.00
189.00	192.00	3.00	3.00	3.00	100.0	100.00
192.00	195.00	3.00	2.85	2.75	95.0	91.67
195.00	198.00	3.00	3.00	2.75	100.0	91.67
198.00	201.00	3.00	3.00	2.80	100.0	93.33
201.00	204.00	3.00	3.00	3.00	100.0	100.00
204.00	207.00	3.00	3.00	3.00	100.0	100.00
207.00	210.00	3.00	3.00	3.00	100.0	100.00
210.00	213.00	3.00	3.00	3.00	100.0	100.00
213.00	216.00	3.00	3.00	3.00	100.0	100.00
216.00	219.00	3.00	3.00	3.00	100.0	100.00
219.00	222.00	3.00	3.00	3.00	100.0	100.00
222.00	225.00	3.00	3.00	3.00	100.0	100.00
225.00	228.00	3.00	3.00	2.85	100.0	95.00
228.00	231.00	3.00	3.00	3.00	100.0	100.00
231.00	234.00	3.00	3.00	2.90	100.0	96.67
234.00	237.00	3.00	3.00	3.00	100.0	100.00
237.00	240.00	3.00	3.00	3.00	100.0	100.00
240.00	243.00	3.00	3.00	3.00	100.0	100.00
243.00	246.00	3.00	3.00	2.95	100.0	98.33
246.00	249.00	3.00	3.00	3.00	100.0	100.00
249.00	252.00	3.00	2.98	2.98	99.3	99.33

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
10.00	0.17	
11.00	0.15	
12.00	0.12	
13.00	0.23	
14.00	0.48	
15.00	1.31	
16.00	22.70	
17.00	19.90	
18.00	26.20	
19.00	48.50	
20.00	32.90	
21.00	18.60	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
22.00	36.80	
23.00	17.50	
24.00	30.60	
25.00	29.60	
26.00	24.50	
27.00	19.60	
28.00	42.20	
29.00	21.10	
30.00	16.20	
31.00	15.60	
32.00	25.00	
33.00	21.10	
34.00	32.50	
35.00	25.60	
36.00	34.40	
37.00	30.10	
38.00	27.60	
39.00	34.50	
40.00	36.00	
41.00	12.80	
42.00	18.80	
43.00	24.00	
44.00	45.30	
45.00	14.20	
46.00	30.40	
47.00	23.00	
48.00	25.00	
49.00	10.80	
50.00	14.00	
51.00	18.90	
52.00	38.60	
53.00	31.10	
54.00	18.90	
55.00	19.80	
56.00	34.80	
57.00	29.70	
58.00	21.10	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
59.00	43.90	
60.00	18.80	
61.00	14.70	
62.00	45.30	
63.00	20.10	
64.00	25.30	
65.00	22.30	
66.00	36.30	
67.00	77.50	
68.00	26.90	
69.00	18.00	
70.00	33.40	
71.00	37.90	
72.00	58.20	
73.00	23.60	
74.00	33.90	
75.00	31.70	
76.00	32.30	
77.00	22.50	
78.00	23.10	
79.00	29.90	
80.00	58.80	
81.00	32.10	
82.00	28.30	
83.00	19.50	
84.00	21.20	
85.00	42.50	
86.00	31.90	
87.00	17.20	
88.00	27.10	
89.00	35.10	
90.00	22.70	
91.00	31.20	
92.00	29.30	
93.00	26.20	
94.00	32.10	
95.00	26.80	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
96.00	19.80	
97.00	29.80	
98.00	35.70	
99.00	32.00	
100.00	28.20	
101.00	18.30	
102.00	22.80	
103.00	37.70	
104.00	31.30	
105.00	30.80	
106.00	41.40	
107.00	33.10	
108.00	16.00	
109.00	18.20	
110.00	33.20	
111.00	20.40	
112.00	30.90	
113.00	18.70	
114.00	19.60	
115.00	15.20	
116.00	11.30	
117.00	19.70	
118.00	17.10	
119.00	15.80	
120.00	12.50	
121.00	16.90	
122.00	13.50	
123.00	13.70	
124.00	14.20	
125.00	15.60	
126.00	8.41	
127.00	9.18	
128.00	13.30	
129.00	8.51	
130.00	8.75	
131.00	11.90	
132.00	7.47	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
133.00	7.78	
134.00	6.67	
135.00	8.85	
136.00	6.90	
137.00	5.22	
138.00	2.81	
139.00	4.75	
140.00	0.33	
141.00	1.54	
142.00	1.13	
143.00	0.57	
144.00	4.03	
145.00	0.39	
146.00	0.28	
147.00	0.16	
148.00	0.10	
149.00	0.02	
150.00	0.01	
151.00	0.09	
152.00	0.06	
153.00	0.06	
154.00	0.11	
155.00	0.21	
156.00	0.14	
157.00	0.27	
158.00	0.24	
159.00	0.20	
160.00	0.29	
161.00	0.26	
162.00	0.17	
163.00	0.15	
164.00	0.19	
165.00	0.25	
166.00	0.25	
167.00	0.23	
168.00	0.14	
169.00	0.25	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
170.00	0.20	
171.00	0.20	
172.00	0.18	
173.00	0.18	
174.00	0.14	
175.00	0.18	
176.00	0.21	
177.00	0.14	
178.00	0.29	
179.00	0.30	
180.00	0.25	
181.00	0.22	
182.00	0.18	
183.00	0.23	
184.00	2.37	
185.00	0.43	
186.00	13.20	
187.00	17.20	
188.00	5.88	
189.00	16.00	
190.00	9.80	
191.00	18.40	
192.00	5.43	
193.00	11.30	
194.00	19.50	
195.00	7.54	
196.00	10.90	
197.00	13.60	
198.00	13.80	
199.00	5.85	
200.00	0.41	
201.00	0.19	
202.00	0.33	
203.00	0.20	
204.00	0.22	
205.00	0.23	
206.00	0.21	

Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
207.00	0.23	
208.00	0.27	
209.00	0.27	
210.00	0.19	
211.00	0.18	
212.00	0.24	
213.00	0.16	
214.00	0.13	
215.00	0.18	
216.00	0.12	
217.00	0.23	
218.00	0.28	
219.00	0.19	
220.00	0.22	
221.00	0.23	
222.00	0.22	
223.00	0.21	
224.00	0.15	
225.00	0.18	
226.00	0.18	
227.00	0.16	
228.00	0.15	
229.00	0.23	
230.00	0.15	
231.00	0.25	
232.00	0.25	
233.00	0.22	
234.00	0.13	
235.00	0.14	
236.00	0.25	
237.00	0.14	
238.00	0.12	
239.00	0.01	
240.00	0.18	
241.00	0.19	
242.00	0.14	
243.00	0.15	



Hole Number: **JJV-11-07**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
244.00	0.18	
245.00	0.15	
246.00	0.13	
247.00	0.14	
248.00	0.13	
249.00	0.11	
250.00	0.17	
251.00	0.31	
252.00	0.13	

Hole Number: **JJV-11-08**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-45.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,273,150.00	<b>North:</b>	47.61	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	500,814.00	<b>East:</b>	-80.99	<b>Length:</b>	201.00
<b>Date Started:</b>	Feb 16, 2011	<b>Elev:</b>	361.00	<b>Elev:</b>	361.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Feb 18, 2011	<b>Collar Survey:</b>	Y	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	201.00

**Comments:** L15300 N, 9700 E Juby Central Grid

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	4.00	<b>20, Overburden</b> casing at 4m					
4.00	69.15	<b>3b, Massive flow</b> fg, green-grey/black, massive (<3% brecciated sections) to moderately foliated (22-30 TCA) mafic (locally ultramafic?) metavolcanics with isolated moderately magnetic sections; weak to moderate chl alt pervasive in the matrix as well as in fractures (at least 2 generations); trace-weak sericite along rare S1 planes; ep spatially associated with qtz-carb veins (<<1%); interval cut by 3-5% qtz-carb+/-epi veins (boudinaged to stockwork; 0 to 82 TCA); fg disseminated py up to 0.25% spatially associated with vein margins; sharp contact (72 TCA) with a fg-mg massive unit downhole (gabbro or DIA?) <b>Lithology Details</b> 4.00 - 69.15 : Fine Grained, Massive, Green, Greyish Green predominantly massive with isoalted foliated sections; weakly to moderately fractured; sparse to absent mineralization <b>Alteration</b> 4.00 - 69.15 : Moderate Chlorite - Pervasive; Strong Chlorite - Fracture Controlled; Weak Epidote - Patchy; Trace Sericite - Fracture Controlled 18.25 - 19.45 : Moderate Chlorite - Pervasive; Moderate Silica - Pervasive 26.75 - 27.00 : Moderate Chlorite - Fracture Controlled; Moderate Silica - Pervasive 33.54 - 37.75 : Moderate Chlorite-sericite - Pervasive 38.30 - 43.40 : Weak Chlorite - Fracture Controlled 68.70 - 69.15 : Strong Sericite-Silica-Albite-Pyrite - Pervasive strongly silicified mafic metavolcanics with ser-chl +/- py filling fractures <b>Mineralization</b> 4.00 - 69.15 : .05% Pyrite - Disseminated fg disseminated cubes of py sporadic in th matrix spatially or along vein margins, spatially associated with chl alteration 33.54 - 37.75 : .50% Pyrite - Disseminated vfg-fg disseminated py in the matrix spatially associated with weak-moderate chl-ser alteration 38.30 - 43.50 : 1.00% Pyrite - Disseminated fg-mg aggregates of disseminated py filling fractures as well as along the margins of qtz+/-carb veins <b>Veins</b> 4.00 - 69.15 : % Quartz Carbonate - <b>Vein Angle:</b> hairline to 5cm, milky-white to translucent, 0-82 TCA, rare orange carb, isolated sections up to 10% qtz-carb veining	94455	4.00	5.50	1.50	0.01
			94456	5.50	7.00	1.50	0.02
			94457	7.00	8.50	1.50	0.01
			94459	8.50	10.00	1.50	0.01
			94460	10.00	11.50	1.50	0.03
			94461	11.50	13.00	1.50	0.01
			94462	13.00	14.50	1.50	0.02
			94464	14.50	16.00	1.50	0.01
			94465	16.00	17.50	1.50	0.01
			94466	17.50	18.25	0.75	0.04
			94467	18.25	19.50	1.25	0.01
			94468	19.50	21.00	1.50	0.01
			94469	21.00	22.50	1.50	2.23
			94470	22.50	24.00	1.50	0.63
			94471	24.00	25.50	1.50	0.02
			94472	25.50	26.75	1.25	0.02
			94473	26.75	27.35	0.60	0.01
			94474	27.35	28.50	1.15	0.01
			94475	28.50	30.00	1.50	0.01
			94477	30.00	31.50	1.50	0.01
			94478	31.50	33.00	1.50	0.01
			94479	33.00	33.50	0.50	0.01
			94480	33.50	34.25	0.75	2.81
			94482	34.25	35.50	1.25	2.20
			94483	35.50	36.00	0.50	2.30
			94484	36.00	37.00	1.00	3.09
			94485	37.00	37.75	0.75	10.42
			94486	37.75	38.30	0.55	0.11
			94487	38.30	39.00	0.70	1.23

Hole Number: **JJV-11-08**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		24.69 - 25.55 : % Quartz Carbonate - discontinuous	94488	39.00	40.00	1.00	0.26
		2-4cm thick, translucent-orange, semi-continuous qtz-carb vein cutting fg mafic metavolcanic; vein has chlorite rich margins	94489	40.00	40.50	0.50	0.77
		(18 TCA)	94490	40.50	41.00	0.50	0.53
		53.82 - 53.88 : % Quartz Carbonate - boudinaged	94491	41.00	42.50	1.50	0.56
		massive, translucent to milky-white qtz-carb + epi stained vein, mod fractured, 47 TCA	94492	42.50	43.50	1.00	0.04
		57.86 - 57.99 : % Quartz Carbonate - boudinaged	94493	43.50	44.05	0.55	3.53
		translucent qtz-carb vein with epi+chl rich margins (17 TCA)	94495	44.05	45.50	1.45	0.14
		<b>Structure</b>	94496	45.50	47.00	1.50	0.01
		5.30 : Moderately Broken Core - 46.00 Deg to CA	94497	47.00	48.00	1.00	0.02
		moderately to strongly broken	94498	48.00	49.00	1.00	0.24
		11.40 : Moderately Broken Core - 15.00 Deg to CA	94500	49.00	50.50	1.50	0.08
		carb-epi along fractures in broken pieces	94501	50.50	52.00	1.50	0.01
		14.90 : Moderately Broken Core - 61.00 Deg to CA	94502	52.00	53.50	1.50	0.01
		15.00 : Fracture - 16.00 Deg to CA	94503	53.50	55.00	1.50	0.01
		fracture set comprised of chl-rich hairline fractured spaced every cm over 30cm	94504	55.00	56.50	1.50	0.01
		16.24 : Moderately Broken Core - 53.00 Deg to CA	94505	56.50	58.00	1.50	0.01
		18.18 : S1 foliation - 22.00 Deg to CA	94506	58.00	59.50	1.50	0.01
		22-30TCA, chl+ser rich foliation in mafic metavolcanics; qtz+/-carb veins hosted along S1	94507	59.50	61.00	1.50	0.01
		18.25 : Moderately Broken Core - 18.00 Deg to CA	94508	61.00	62.50	1.50	0.01
		22.27 : Strongly Broken Core - 90.00 Deg to CA	94509	62.50	64.00	1.50	0.01
		23.20 : Strongly Broken Core - 90.00 Deg to CA	94510	64.00	65.50	1.50	0.01
		rubble + drilled grind	94511	65.50	67.00	1.50	0.01
		26.75 : S1 foliation - 22.00 Deg to CA	94513	67.00	68.50	1.50	0.01
		chl rich foliation in mafic metavolcanic hosting qtz-carb veins as well as brecciated fragments	94514	68.50	69.15	0.65	0.14
		27.20 : S1 foliation - 35.00 Deg to CA					
		chl +/- ser rich laminations in mafic metavolcanics, mm-spaced					
		28.93 : S1 foliation - 54.00 Deg to CA					
		as above					
		37.75 : Contact - 75.00 Deg to CA					
		contact with massive, light-green mafic metavolcanic					
		49.73 : Moderately Broken Core - 78.00 Deg to CA					
		53.92 : Fracture - 61.00 Deg to CA					
		hem stained fracture					
		59.32 : Moderately Broken Core - 37.00 Deg to CA					
		66.85 : S1 foliation - 70.00 Deg to CA					
		dm- to mm-scale laminations in mafic metavolcanics					
		67.91 : Moderately Broken Core - 36.00 Deg to CA					
		moderately to strongly broken					
		69.15 : Contact - 72.00 Deg to CA					
		silicified zone uphole along the contact with fg-mg weak/mod magnetic gabbro					
		<b>MINOR INTERVALS</b>					
		<b>Minor Interval:</b>					
		4.00 - 11.50 : Massive fl					
		mg-fg (fining downhole), black-green, massive + moderately broken w/ <1% qtz-carb-epidote veins cutting the relatively unaltered matrix (weak chl alteration); weak to moderately magnetic (~9 on MAG SUS); grades downhole to fine grained lighter green more fractured mafic unit					

Hole Number: **JJV-11-08**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Lithology Details:</b> 4.00 - 11.50 : Fine Grained, Massive, Black, Buff slight to moderately magnetic, 1-2% qtz-carb-epi veins, localized chilled sections</p> <p><b>Minor Interval:</b> 18.25 - 19.50 : Mafic Meta fg, moderately foliated (22-32 TCA) mafic metavolcanic having pervasive chl alteration in the silicified matrix with weak-moderate ser alteration along S1; qtz+/-carb filling along foliation as well as fracturing/breccating host (2-3mm sub-angular chl altered mafic fragments); py is trace as cubic disseminations in the matrix</p> <p><b>Lithology Details:</b> 18.75 - 19.50 : Banded, Brecciated, Green, Greyish Green moderately broken, fractured and brecciated mafic metavolcanic with qtz+/- carb filling between foliation planes</p> <p><b>Minor Interval:</b> 33.54 - 37.75 : Mafic Meta fg, light-grey to green-grey, strongly fractured, massive mafic metavolcanic unit (as above) hosting 15-20% hairline fractures filled with chl; localized qtz-flooding + qtz-stockwork brecciating the interval; fg disseminated py up to 1% in the matrix; matrix is weakly ser altered; sharp lower contact (75 TCA) with a fg, green massive mafic metavolcanic</p> <p><b>Lithology Details:</b> 33.54 - 37.75 : Fractured, Fine Grained, Green, Greyish Green similar to above having a light-grey colour and 15-20% hairline fractures filled with chl, up to 0.5% fg disseminated py</p> <p><b>Minor Interval:</b> 38.30 - 43.50 : Mafic Meta similar to above with a cooked appearance, fg, purple-green, massive/intensely fractured (with qtz rich fill), aggregates of fg disseminated py up to 2% locally filling fractures as well as along vein margins, grades downhole to a massive fg, light green unit (as described above)</p> <p><b>Lithology Details:</b> 38.30 - 43.50 : Fractured, Fine Grained, Blue, Green purple-green, intensely fractured (micro-fractures) filled with qtz with chl rich margins</p>					
69.15	122.65	<p><b>9d, Gabbro</b> dark-green, massive fg (lesser mg) gabbro (~90%; possible proterozoic dia?) and fg light-green weakly foliated (12-32 TCA) mafic metavolcanics (as 4.0-69.15m); matrix is pervasively chl altered with weak-moderate epidote staining filling microfractures as well as within cross-cutting qtz-carb veins, 3-5% fractures filled with hem; qtz-carb +/- epi veins comprise 5-10% of the interval (variably oriented); sparse fg-mg py as disseminated aggregates spatially associated with chl rich fractures; mag sus up to ~8 (&lt;&lt;1 in mafic metavolcanics); gradational lower contact</p> <p><b>Lithology Details</b> 69.15 - 105.16 : Massive, Fine Grained, Green, Black fg to mg with light pistachio-green/yellow staining filling micro fractures of the matrix (Ep), weak to moderately magnetic</p> <p><b>Alteration</b> 69.15 - 122.65 : Moderate Epidote - Pervasive; Moderate Chlorite - Pervasive; Strong Chlorite - Fracture Controlled; Weak hematite - Fracture Controlled</p> <p><b>Mineralization</b> 69.15 - 122.65 : .10% Pyrite - Disseminated; .01% Chalcopyrite - Blebs mg py as aggregates sporadically distributed in chl rich fractures or along vein margins (locally up to 0.75%), cpy trace hosted in qtz-carb-epi veins</p> <p><b>Veins</b> 69.15 - 122.65 : 4.00% Epidote - boudinaged; 6.00% Quartz Carbonate - stockworks</p>	94515	69.15	70.00	0.85	0.01
			94516	70.00	71.50	1.50	0.01
			94518	71.50	73.00	1.50	0.01
			94519	73.00	74.00	1.00	0.01
			94520	74.00	75.50	1.50	0.01
			94521	75.50	77.00	1.50	0.01
			94522	77.00	78.50	1.50	0.01
			94523	78.50	80.00	1.50	0.01
			94524	80.00	81.50	1.50	0.01
			94525	81.50	83.00	1.50	0.01
			94526	83.00	84.50	1.50	0.01
			94527	84.50	86.00	1.50	0.01
			94528	86.00	87.00	1.00	0.01
			94529	87.00	87.50	0.50	0.01
			94531	87.50	88.00	0.50	0.02
			94532	88.00	89.50	1.50	0.01
			94533	89.50	91.00	1.50	0.01
			94534	91.00	92.50	1.50	0.01

Hole Number: JJV-11-08

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Vein Angle:</b> hairline to 11cm, irregular/deformed epidote rich veins (after qtz-carb), orange carb not uncommon, 19-63 TCA, fg-mg disseminated py along isolated vein margins 87.59 - 87.71 : % Quartz Carbonate - boudinaged massive, milky-white + translucent pink vein with chl and epi filling fractures, includes trace fg diss py (52 TCA) 104.55 - 104.75 : % Quartz Carbonate - 1cm thick, continuous qtz-carb vein with chl rich margins and including 1% fg-mg disseminated py 106.42 - 106.54 : % Quartz Carbonate - fracture-filling massive, translucent-pink, qtz-carb with weak hem along fractures, includes chl altered fragments of the matrix as well as trace cpy, 73 TCA <b>Structure</b> 69.15 : Contact - 72.00 Deg to CA silicified zone uphole along the contact with fg-mg weak/mod magnetic gabbro 76.69 : Fracture - 33.00 Deg to CA hem stained fracture 82.18 : Moderately Broken Core - 68.00 Deg to CA 92.90 : S1 foliation - 30.00 Deg to CA weakly developed chl rich foliation in mafic metavolcanic interlayer 96.80 : S1 foliation - 23.00 Deg to CA 12-23 TCA, moderate chl rich foliation in mafic metavolcanics 102.00 : Strongly Broken Core - 90.00 Deg to CA rubble 110.00 : Moderately Broken Core - 41.00 Deg to CA moderately to strongly broken 112.74 : Moderately Broken Core - 70.00 Deg to CA 119.43 : Fracture - 25.00 Deg to CA hem stained fracture	94536	92.50	94.00	1.50	0.01
			94537	94.00	95.50	1.50	0.01
			94538	95.50	97.00	1.50	0.01
			94539	97.00	98.50	1.50	0.02
			94540	98.50	100.00	1.50	0.01
			94541	100.00	101.50	1.50	0.02
			94542	101.50	103.00	1.50	0.02
			94543	103.00	104.00	1.00	0.01
			94544	104.00	105.00	1.00	0.02
			94545	105.00	106.00	1.00	0.01
			94546	106.00	107.50	1.50	0.01
			94547	107.50	109.00	1.50	0.14
			94549	109.00	110.50	1.50	0.01
			94550	110.50	112.00	1.50	0.01
			94551	112.00	113.50	1.50	0.01
			94552	113.50	115.00	1.50	0.01
			94554	115.00	116.50	1.50	0.01
			94555	116.50	118.00	1.50	0.01
			94556	118.00	119.50	1.50	0.01
			94557	119.50	121.00	1.50	0.01
			94558	121.00	122.50	1.50	0.01
			94559	122.50	124.00	1.50	0.02
122.65	143.70	<b>3, Mafic Metavolcanic Rocks</b> similar to mafic unit described from 4-69.15m, fg, green-grey/black, massive to well foliated (15-22 TCA); matrix is pervasively chl altered (with fractures also filled with chl) with weak zones of patchy ser; serpentinite alt fills fractures from 134.25-134.90m; interval is cut by erratic and variably oriented qtz-carb veins (hairline to 3cm, orange carb not uncommon); fg diss py is sparse spatially associated with vein margins and chl rich fractures; broken lower contact <b>Lithology Details</b> 122.65 - 143.70 : Massive, Fine Grained, Green, Greyish Green massive to weakly foliated, cut by several qtz-carb veins <b>Alteration</b> 122.65 - 143.70 : Moderate Chlorite - Pervasive; Strong Chlorite - Fracture Controlled; Weak Sericite - Fracture Controlled 128.75 - 128.84 : Strong Sericite - Patchy strong sericited altered patch in mafic metavolcanic and includes ~1% fg-mg py <b>Mineralization</b> 122.65 - 143.70 : .10% Pyrite - Disseminated aggregates of fg disseminated py filling chl rich fractures or along vein margins; mg cubic disseminations proximal to lower contact with ultramafic 140.90 - 143.70 : 3.00% Pyrite - Disseminated mg-fg cubic disseminations in the matrix spatially associated with chl alteration	94559	122.50	124.00	1.50	0.02
			94560	124.00	125.50	1.50	0.01
			94561	125.50	127.00	1.50	0.05
			94562	127.00	128.50	1.50	0.02
			94563	128.50	130.00	1.50	0.34
			94564	130.00	131.50	1.50	0.13
			94565	131.50	133.00	1.50	0.02
			94567	133.00	134.25	1.25	1.65
			94568	134.25	134.90	0.65	0.01
			94569	134.90	136.00	1.10	0.04
			94570	136.00	137.50	1.50	0.04
			94572	137.50	139.00	1.50	0.13
			94573	139.00	140.50	1.50	0.36
			94574	140.50	141.00	0.50	0.05
			94575	141.00	142.00	1.00	1.15
			94576	142.00	143.00	1.00	2.12
			94577	143.00	143.70	0.70	1.99

Hole Number: JJV-11-08

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Veins</b> 122.65 - 143.70 : % Quartz Carbonate - stockworks</p> <p><b>Vein Angle:</b> hairline to 3cm, milky-white to translucent, qtz-carb veins, irregular, semi-continuous; isolated veins with fg disseminated py along the margins</p> <p>129.85 - 130.00 : % Quartz Carbonate - boudinaged miky-white + orange, irregular qtz-carb vein (23 TCA)</p> <p><b>Structure</b> 127.60 : S1 foliation - 15.00 Deg to CA dm- to mm-scale laminations in mafic metavolcanics 130.95 : S1 foliation - 34.00 Deg to CA dm to mm-scale laminations in mafic metavolcanics 134.25 : S1 foliation - 27.00 Deg to CA mm-scale serp rich foliations in an ultramafic? interalyer 136.06 : Moderately Broken Core - 90.00 Deg to CA 139.50 : S1 foliation - 18.00 Deg to CA mm- to cm-spaced chl rich laminations in mafic metavolcanic, includes boudinaged qtz-carb veins along S1</p>					
143.70	163.00	<p><b>1b, Massive flow</b> interval of fg, massive, strong-intensely magnetic ultramafic volcanics cut by a stockwork of carb+/-serp veins (variably oriented); weakly to moderately chl+serp altered; sparse fg disseminated py (&lt;&lt;1%); cut by a minor mafic dyklet from 148.03-148.20m</p> <p><b>Lithology Details</b> 143.70 - 156.00 : Massive, Fine Grained, Grey, Black massive cut by 10-15% carb+/-serp stockwork, strong to intensely magnetic</p> <p><b>Alteration</b> 143.70 - 163.00 : Weak Chlorite - Pervasive; Moderate Carbonate - Fracture Controlled</p> <p><b>Mineralization</b> 143.70 - 201.00 : .01% Pyrite - Disseminated trace, sporadically distributed</p> <p><b>Veins</b> 143.70 - 163.00 : % Quartz Carbonate - stockworks</p> <p><b>Vein Angle:</b> milky-white carb +/- serp variably oriented cutting ultramafic volcanics 145.33 - 145.60 : % Quartz - massive milky-white, fracturing and including serp altered host rock, 32 TCA</p> <p><b>Structure</b> 145.84 : S1 foliation - 27.00 Deg to CA serp rich foliations in ultramafic volcanics 162.76 : Moderately Broken Core - 37.00 Deg to CA moderately to strongly broken</p>	94578	143.70	144.73	1.03	0.03
			94579	144.73	145.60	0.87	0.50
			94580	145.60	147.00	1.40	0.01
			94581	147.00	148.50	1.50	0.01
			94582	148.50	150.00	1.50	0.04
			94583	150.00	151.50	1.50	0.01
			94585	151.50	153.00	1.50	0.01
			94586	153.00	154.50	1.50	0.01
			94587	154.50	156.00	1.50	0.01
			94588	156.00	157.50	1.50	0.01
			94590	157.50	159.00	1.50	0.01
			94591	159.00	160.50	1.50	0.01
			94592	160.50	162.00	1.50	0.03
			94593	162.00	163.00	1.00	0.01
163.00	180.56	<p><b>3, Mafic Metavolcanic Rocks</b> fg-mg, green-black, massive to weakly porphyritic (~5% chl rich phenos 1-3mm) mafic metavolcanic (similar to gabbro described above however lacking epidote alt as well as it is non-magnetic); weakly chl altered filling between grains of the matrix, ~10% &lt;1mm ser flakes distributed throughout the interval; cut by &lt;1% hairline carb veins (26-45 TCA) - localized massive qtz-vein hosting emerald green amazonite? (at 169.5m - 10 TCA); gradational upper and lower contacts</p>	94594	163.00	164.50	1.50	0.01
			94595	164.50	166.00	1.50	0.01
			94596	166.00	167.50	1.50	0.01
			94597	167.50	169.00	1.50	0.01
			94598	169.00	170.50	1.50	0.01

Hole Number: **JJV-11-08**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Lithology Details</b> 163.00 - 180.56 : Massive, Fine Grained, Black, Green fg-mg, cut by <<1% carb-epi veins, gradational upper and lower contacts <b>Alteration</b> 163.00 - 180.56 : Weak Chlorite - Pervasive; Weak Sericite - Patchy <b>Mineralization</b> 143.70 - 201.00 : .01% Pyrite - Disseminated trace, sporadically distributed <b>Veins</b> 163.00 - 180.56 : % Carbonate - stringers <b>Vein Angle:</b> hairline to 2mm carb+/-epi stringers, 30-70 TCA 169.05 - 169.50 : % Quartz - massive massive, milky-white, continuous qtz-vein hosting a dark-emerald coloured mineral (amazonite?) <b>Structure</b> 164.03 : Moderately Broken Core - 48.00 Deg to CA 164.75 : Moderately Broken Core - 11.00 Deg to CA moderately to strongly broken	94599	170.50	172.00	1.50	0.01
			94600	172.00	173.50	1.50	0.01
			94601	173.50	175.00	1.50	0.01
			94603	175.00	176.50	1.50	0.01
			94604	176.50	178.00	1.50	0.01
			94605	178.00	179.50	1.50	0.01
			94606	179.50	180.56	1.06	0.01
180.56	201.00	<b>1b, Massive flow</b> as described from 143.70-163m having minor foliated zones (23 TCA) <b>Lithology Details</b> 180.56 - 201.00 : Massive, Fine Grained, Grey, Black as above, strong-intensely magnetic <b>Alteration</b> 180.56 - 201.00 : Weak Chlorite - Pervasive; Moderate Carbonate - Fracture Controlled <b>Mineralization</b> 143.70 - 201.00 : .01% Pyrite - Disseminated trace, sporadically distributed <b>Veins</b> 180.56 - 201.00 : % Quartz Carbonate - stockworks <b>Vein Angle:</b> irregular, continuous hairline to 3cm, variably oriented carb+/-serp 186.33 - 186.55 : % Quartz Carbonate - vein set series of 1-4mm sub-parallel qtz-carb veins, spaced every 2cm (65 TCA) 188.45 - 188.80 : % Quartz Carbonate - vein set hairline to 2cm sub-parallel qtz+/-carb veins filling along S1 planes, spaced 5-10cm, (22-27TCA) <b>Structure</b> 183.18 : Strongly Broken Core - 48.00 Deg to CA predominantly strongly broken (rubble) with minor intact core sections	94608	180.56	182.00	1.44	0.01
			94609	182.00	183.50	1.50	0.01
			94610	183.50	185.00	1.50	0.01
			94611	185.00	186.50	1.50	0.01
			94612	186.50	188.00	1.50	0.03
			94613	188.00	189.50	1.50	0.04
			94614	189.50	191.00	1.50	0.01
			94615	191.00	192.50	1.50	0.01
			94616	192.50	194.00	1.50	0.01
			94617	194.00	195.50	1.50	0.01
			94618	195.50	197.00	1.50	0.01
			94619	197.00	198.50	1.50	0.01
			94621	198.50	200.00	1.50	0.01
			94622	200.00	201.00	1.00	0.01

**Survey Data**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
18.00	198.80	-46.50	ES	OK		48.00	94.40	-46.60	ES	OK	

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
78.00	197.90	-47.00	ES	OK		108.00	198.40	-47.50	ES	OK	
138.00	196.30	-47.50	ES	OK		168.00	194.00	-48.50	ES	OK	
198.00	211.40	-49.20	ES	OK							

**Samples**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
94455	4.00	5.50	1.50	0.01	Authorized	11 773
94456	5.50	7.00	1.50	0.02	Authorized	11 773
94457	7.00	8.50	1.50	0.01	Authorized	11 773
94459	8.50	10.00	1.50	0.01	Authorized	11 773
94460	10.00	11.50	1.50	0.03	Authorized	11 773
94461	11.50	13.00	1.50	0.01	Authorized	11 773
94462	13.00	14.50	1.50	0.02	Authorized	11 773
94464	14.50	16.00	1.50	0.01	Authorized	11 773
94465	16.00	17.50	1.50	0.01	Authorized	11 773
94466	17.50	18.25	0.75	0.04	Authorized	11 773
94467	18.25	19.50	1.25	0.01	Failed -QP Accepted	11 815
94468	19.50	21.00	1.50	0.01	Failed -QP Accepted	11 815
94469	21.00	22.50	1.50	2.23	Failed -QP Accepted	11 815
94470	22.50	24.00	1.50	0.63	Failed -QP Accepted	11 815
94471	24.00	25.50	1.50	0.02	Failed -QP Accepted	11 815
94472	25.50	26.75	1.25	0.02	Failed -QP Accepted	11 815
94473	26.75	27.35	0.60	0.01	Failed -QP Accepted	11 815
94474	27.35	28.50	1.15	0.01	Failed -QP Accepted	11 815
94475	28.50	30.00	1.50	0.01	Failed -QP Accepted	11 815
94477	30.00	31.50	1.50	0.01	Failed -QP Accepted	11 815
94478	31.50	33.00	1.50	0.01	Failed -QP Accepted	11 815
94479	33.00	33.50	0.50	0.01	Failed -QP Accepted	11 815
94480	33.50	34.25	0.75	2.81	Failed -QP Accepted	11 815
94482	34.25	35.50	1.25	2.20	Failed -QP Accepted	11 815
94483	35.50	36.00	0.50	2.30	Failed -QP Accepted	11 815
94484	36.00	37.00	1.00	3.09	Failed -QP Accepted	11 815
94485	37.00	37.75	0.75	10.42	Failed -QP Accepted	11 815
94486	37.75	38.30	0.55	0.11	Failed -QP Accepted	11 815
94487	38.30	39.00	0.70	1.23	Failed -QP Accepted	11 815
94488	39.00	40.00	1.00	0.26	Failed -QP Accepted	11 815



Hole Number: **JJV-11-08**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94489	40.00	40.50	0.50	0.77	Failed -QP Accepted	11 815
94490	40.50	41.00	0.50	0.53	Failed -QP Accepted	11 815
94491	41.00	42.50	1.50	0.56	Failed -QP Accepted	11 815
94492	42.50	43.50	1.00	0.04	Failed -QP Accepted	11 815
94493	43.50	44.05	0.55	3.53	Failed -QP Accepted	11 815
94495	44.05	45.50	1.45	0.14	Failed -QP Accepted	11 815
94496	45.50	47.00	1.50	0.01	Failed -QP Accepted	11 815
94497	47.00	48.00	1.00	0.02	Failed -QP Accepted	11 815
94498	48.00	49.00	1.00	0.24	Failed -QP Accepted	11 815
94500	49.00	50.50	1.50	0.08	Failed -QP Accepted	11 815
94501	50.50	52.00	1.50	0.01	Failed -QP Accepted	11 815
94502	52.00	53.50	1.50	0.01	Failed -QP Accepted	11 815
94503	53.50	55.00	1.50	0.01	Failed -QP Accepted	11 815
94504	55.00	56.50	1.50	0.01	Failed -QP Accepted	11 815
94505	56.50	58.00	1.50	0.01	Failed -QP Accepted	11 815
94506	58.00	59.50	1.50	0.01	Failed -QP Accepted	11 815
94507	59.50	61.00	1.50	0.01	Failed -QP Accepted	11 815
94508	61.00	62.50	1.50	0.01	Failed -QP Accepted	11 815
94509	62.50	64.00	1.50	0.01	Failed -QP Accepted	11 815
94510	64.00	65.50	1.50	0.01	Failed -QP Accepted	11 815
94511	65.50	67.00	1.50	0.01	Failed -QP Accepted	11 815
94513	67.00	68.50	1.50	0.01	Failed -QP Accepted	11 815
94514	68.50	69.15	0.65	0.14	Failed -QP Accepted	11 815
94515	69.15	70.00	0.85	0.01	Failed -QP Accepted	11 815
94516	70.00	71.50	1.50	0.01	Failed -QP Accepted	11 815
94518	71.50	73.00	1.50	0.01	Failed -QP Accepted	11 815
94519	73.00	74.00	1.00	0.01	Failed -QP Accepted	11 815
94520	74.00	75.50	1.50	0.01	Failed -QP Accepted	11 815
94521	75.50	77.00	1.50	0.01	Failed -QP Accepted	11 815
94522	77.00	78.50	1.50	0.01	Failed -QP Accepted	11 815
94523	78.50	80.00	1.50	0.01	Failed -QP Accepted	11 815
94524	80.00	81.50	1.50	0.01	Failed -QP Accepted	11 815
94525	81.50	83.00	1.50	0.01	Failed -QP Accepted	11 815
94526	83.00	84.50	1.50	0.01	Failed -QP Accepted	11 815
94527	84.50	86.00	1.50	0.01	Failed -QP Accepted	11 815
94528	86.00	87.00	1.00	0.01	Failed -QP Accepted	11 815
94529	87.00	87.50	0.50	0.01	Failed -QP Accepted	11 815
94531	87.50	88.00	0.50	0.02	Failed -QP Accepted	11 815

Hole Number: **JJV-11-08**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94532	88.00	89.50	1.50	0.01	Failed -QP Accepted	11 815
94533	89.50	91.00	1.50	0.01	Failed -QP Accepted	11 815
94534	91.00	92.50	1.50	0.01	Failed -QP Accepted	11 815
94536	92.50	94.00	1.50	0.01	Failed -QP Accepted	11 815
94537	94.00	95.50	1.50	0.01	Failed -QP Accepted	11 815
94538	95.50	97.00	1.50	0.01	Failed -QP Accepted	11 815
94539	97.00	98.50	1.50	0.02	Authorized	11 816
94540	98.50	100.00	1.50	0.01	Authorized	11 816
94541	100.00	101.50	1.50	0.02	Authorized	11 816
94542	101.50	103.00	1.50	0.02	Authorized	11 816
94543	103.00	104.00	1.00	0.01	Authorized	11 816
94544	104.00	105.00	1.00	0.02	Authorized	11 816
94545	105.00	106.00	1.00	0.01	Authorized	11 816
94546	106.00	107.50	1.50	0.01	Authorized	11 816
94547	107.50	109.00	1.50	0.14	Authorized	11 816
94549	109.00	110.50	1.50	0.01	Authorized	11 816
94550	110.50	112.00	1.50	0.01	Authorized	11 816
94551	112.00	113.50	1.50	0.01	Authorized	11 816
94552	113.50	115.00	1.50	0.01	Authorized	11 816
94554	115.00	116.50	1.50	0.01	Authorized	11 816
94555	116.50	118.00	1.50	0.01	Authorized	11 816
94556	118.00	119.50	1.50	0.01	Authorized	11 816
94557	119.50	121.00	1.50	0.01	Authorized	11 816
94558	121.00	122.50	1.50	0.01	Authorized	11 816
94559	122.50	124.00	1.50	0.02	Authorized	11 816
94560	124.00	125.50	1.50	0.01	Authorized	11 816
94561	125.50	127.00	1.50	0.05	Authorized	11 816
94562	127.00	128.50	1.50	0.02	Authorized	11 816
94563	128.50	130.00	1.50	0.34	Authorized	11 816
94564	130.00	131.50	1.50	0.13	Authorized	11 816
94565	131.50	133.00	1.50	0.02	Authorized	11 816
94567	133.00	134.25	1.25	1.65	Authorized	11 816
94568	134.25	134.90	0.65	0.01	Authorized	11 816
94569	134.90	136.00	1.10	0.04	Authorized	11 816
94570	136.00	137.50	1.50	0.04	Authorized	11 816
94572	137.50	139.00	1.50	0.13	Authorized	11 816
94573	139.00	140.50	1.50	0.36	Authorized	11 816
94574	140.50	141.00	0.50	0.05	Authorized	11 816

Hole Number: **JJV-11-08**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94575	141.00	142.00	1.00	1.15	Authorized	11 816
94576	142.00	143.00	1.00	2.12	Authorized	11 816
94577	143.00	143.70	0.70	1.99	Authorized	11 816
94578	143.70	144.73	1.03	0.03	Authorized	11 816
94579	144.73	145.60	0.87	0.50	Authorized	11 816
94580	145.60	147.00	1.40	0.01	Authorized	11 816
94581	147.00	148.50	1.50	0.01	Authorized	11 816
94582	148.50	150.00	1.50	0.04	Authorized	11 816
94583	150.00	151.50	1.50	0.01	Authorized	11 816
94585	151.50	153.00	1.50	0.01	Authorized	11 816
94586	153.00	154.50	1.50	0.01	Authorized	11 816
94587	154.50	156.00	1.50	0.01	Authorized	11 816
94588	156.00	157.50	1.50	0.01	Authorized	11 816
94590	157.50	159.00	1.50	0.01	Authorized	11 816
94591	159.00	160.50	1.50	0.01	Authorized	11 816
94592	160.50	162.00	1.50	0.03	Authorized	11 816
94593	162.00	163.00	1.00	0.01	Authorized	11 816
94594	163.00	164.50	1.50	0.01	Authorized	11 816
94595	164.50	166.00	1.50	0.01	Authorized	11 816
94596	166.00	167.50	1.50	0.01	Authorized	11 816
94597	167.50	169.00	1.50	0.01	Authorized	11 816
94598	169.00	170.50	1.50	0.01	Authorized	11 816
94599	170.50	172.00	1.50	0.01	Authorized	11 816
94600	172.00	173.50	1.50	0.01	Authorized	11 816
94601	173.50	175.00	1.50	0.01	Authorized	11 816
94603	175.00	176.50	1.50	0.01	Authorized	11 816
94604	176.50	178.00	1.50	0.01	Authorized	11 816
94605	178.00	179.50	1.50	0.01	Authorized	11 816
94606	179.50	180.56	1.06	0.01	Authorized	11 816
94608	180.56	182.00	1.44	0.01	Authorized	11 816
94609	182.00	183.50	1.50	0.01	Authorized	11 816
94610	183.50	185.00	1.50	0.01	Authorized	11 816
94611	185.00	186.50	1.50	0.01	Failed -QP Accepted	11 1040
94612	186.50	188.00	1.50	0.03	Failed -QP Accepted	11 1040
94613	188.00	189.50	1.50	0.04	Failed -QP Accepted	11 1040
94614	189.50	191.00	1.50	0.01	Failed -QP Accepted	11 1040
94615	191.00	192.50	1.50	0.01	Failed -QP Accepted	11 1040
94616	192.50	194.00	1.50	0.01	Failed -QP Accepted	11 1040

Hole Number: **JJV-11-08**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94617	194.00	195.50	1.50	0.01	Failed -QP Accepted	11 1040
94618	195.50	197.00	1.50	0.01	Failed -QP Accepted	11 1040
94619	197.00	198.50	1.50	0.01	Failed -QP Accepted	11 1040
94621	198.50	200.00	1.50	0.01	Failed -QP Accepted	11 1040
94622	200.00	201.00	1.00	0.01	Failed -QP Accepted	11 1040

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
4.00	6.00	2.00	1.98	1.62	99.0	81.00
6.00	9.00	3.00	2.45	2.07	81.7	69.00
9.00	12.00	3.00	2.79	2.52	93.0	84.00
12.00	15.00	3.00	2.95	2.52	98.3	84.00
15.00	18.00	3.00	2.96	2.65	98.7	88.33
18.00	21.00	3.00	3.00	3.00	100.0	100.00
21.00	24.00	3.00	2.50	2.30	83.3	76.67
24.00	27.00	3.00	3.00	0.77	100.0	25.67
27.00	30.00	3.00	2.90	2.80	96.7	93.33
30.00	33.00	3.00	2.92	2.83	97.3	94.33
33.00	36.00	3.00	3.00	3.00	100.0	100.00
36.00	39.00	3.00	2.96	2.96	98.7	98.67
39.00	42.00	3.00	2.98	2.88	99.3	96.00
42.00	45.00	3.00	3.00	3.00	100.0	100.00
45.00	48.00	3.00	2.96	2.81	98.7	93.67
48.00	51.00	3.00	2.62	2.50	87.3	83.33
51.00	54.00	3.00	2.96	2.96	98.7	98.67
54.00	57.00	3.00	2.90	2.90	96.7	96.67
57.00	60.00	3.00	3.00	3.00	100.0	100.00
60.00	63.00	3.00	2.93	2.80	97.7	93.33
63.00	66.00	3.00	3.00	2.83	100.0	94.33
66.00	69.00	3.00	2.93	2.67	97.7	89.00
69.00	72.00	3.00	2.99	2.99	99.7	99.67
72.00	75.00	3.00	3.00	3.00	100.0	100.00
75.00	78.00	3.00	3.00	2.71	100.0	90.33
78.00	81.00	3.00	3.00	2.85	100.0	95.00
81.00	84.00	3.00	2.90	2.80	96.7	93.33
84.00	87.00	3.00	3.00	2.90	100.0	96.67
87.00	90.00	3.00	3.00	2.95	100.0	98.33
90.00	93.00	3.00	3.00	2.95	100.0	98.33

Hole Number: **JJV-11-08**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
93.00	96.00	3.00	3.00	3.00	100.0	100.00
96.00	99.00	3.00	3.00	3.00	100.0	100.00
99.00	102.00	3.00	2.90	2.90	96.7	96.67
102.00	105.00	3.00	2.92	2.75	97.3	91.67
105.00	108.00	3.00	3.00	3.00	100.0	100.00
108.00	111.00	3.00	3.00	2.55	100.0	85.00
111.00	114.00	3.00	2.95	2.80	98.3	93.33
114.00	117.00	3.00	3.00	3.00	100.0	100.00
117.00	120.00	3.00	3.00	3.00	100.0	100.00
120.00	123.00	3.00	2.89	2.80	96.3	93.33
123.00	126.00	3.00	2.91	2.81	97.0	93.67
126.00	129.00	3.00	3.00	3.00	100.0	100.00
129.00	132.00	3.00	3.00	3.00	100.0	100.00
132.00	135.00	3.00	3.00	2.95	100.0	98.33
135.00	138.00	3.00	2.85	2.70	95.0	90.00
138.00	141.00	3.00	3.00	3.00	100.0	100.00
141.00	144.00	3.00	2.98	2.92	99.3	97.33
144.00	147.00	3.00	2.87	2.87	95.7	95.67
147.00	150.00	3.00	2.95	2.88	98.3	96.00
150.00	153.00	3.00	2.96	2.96	98.7	98.67
153.00	156.00	3.00	3.00	3.00	100.0	100.00
156.00	159.00	3.00	3.00	3.00	100.0	100.00
159.00	162.00	3.00	3.00	3.00	100.0	100.00
162.00	165.00	3.00	3.00	2.50	100.0	83.33
165.00	168.00	3.00	3.00	3.00	100.0	100.00
168.00	171.00	3.00	2.98	2.58	99.3	86.00
171.00	174.00	3.00	3.00	3.00	100.0	100.00
174.00	177.00	3.00	2.98	2.84	99.3	94.67
177.00	180.00	3.00	2.93	2.93	97.7	97.67
180.00	183.00	3.00	2.93	1.93	97.7	64.33
183.00	186.00	3.00	2.77	1.20	92.3	40.00
186.00	189.00	3.00	3.00	3.00	100.0	100.00
189.00	192.00	3.00	2.95	2.95	98.3	98.33
192.00	195.00	3.00	3.00	2.92	100.0	97.33
195.00	198.00	3.00	3.00	2.90	100.0	96.67
198.00	201.00	3.00	2.95	2.95	98.3	98.33

**Magnetic Susceptibility**

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
4.00	0.21	
5.00	7.27	
6.00	9.94	
7.00	0.68	
8.00	0.40	
9.00	0.28	
10.00	0.26	
11.00	0.26	
12.00	0.11	
13.00	0.15	
14.00	0.19	
15.00	0.15	
16.00	0.17	
17.00	0.16	
18.00	0.17	
19.00	0.02	
20.00	0.18	
21.00	0.10	
22.00	0.08	
23.00	0.11	
24.00	0.04	
25.00	0.04	
26.00	0.03	
27.00	0.01	
28.00	0.11	
29.00	0.05	
30.00	0.15	
31.00	0.17	
32.00	0.03	
33.00	0.20	
34.00	0.10	
35.00	0.14	
36.00	0.15	
37.00	0.16	
38.00	0.15	
39.00	0.08	
40.00	0.13	

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
41.00	0.13	
42.00	0.15	
43.00	0.08	
44.00	0.26	
45.00	0.19	
46.00	0.13	
47.00	0.17	
48.00	0.09	
49.00	0.43	
50.00	0.48	
51.00	0.20	
52.00	0.17	
53.00	0.15	
54.00	0.15	
55.00	0.03	
56.00	0.24	
57.00	0.27	
58.00	0.18	
59.00	0.16	
60.00	0.17	
61.00	2.77	
62.00	0.10	
63.00	0.25	
64.00	0.16	
65.00	0.24	
66.00	0.16	
67.00	0.17	
68.00	0.24	
69.00	0.17	
70.00	0.25	
71.00	0.30	
72.00	0.97	
73.00	1.26	
74.00	0.59	
75.00	0.57	
76.00	0.59	
77.00	0.28	

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
78.00	0.30	
79.00	1.69	
80.00	1.03	
81.00	1.38	
82.00	3.72	
83.00	0.07	
84.00	0.50	
85.00	0.31	
86.00	0.24	
87.00	0.49	
88.00	0.23	
89.00	0.33	
90.00	0.20	
91.00	2.55	
92.00	0.27	
93.00	0.19	
94.00	0.53	
95.00	0.21	
96.00	0.22	
97.00	0.13	
98.00	0.22	
99.00	1.00	
100.00	2.15	
101.00	0.72	
102.00	0.61	
103.00	8.31	
104.00	0.28	
105.00	0.26	
106.00	3.79	
107.00	0.86	
108.00	1.11	
109.00	8.93	
110.00	0.32	
111.00	0.36	
112.00	0.13	
113.00	0.39	
114.00	0.32	



Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
115.00	0.40	
116.00	0.40	
117.00	0.28	
118.00	0.22	
119.00	0.50	
120.00	0.29	
121.00	0.31	
122.00	0.22	
123.00	0.17	
124.00	0.23	
125.00	0.24	
126.00	0.15	
127.00	0.23	
128.00	0.25	
129.00	0.18	
130.00	0.16	
131.00	0.16	
132.00	0.16	
133.00	0.14	
134.00	0.25	
135.00	0.17	
136.00	0.25	
137.00	0.28	
138.00	0.21	
139.00	0.23	
140.00	0.08	
141.00	0.12	
142.00	0.18	
143.00	0.25	
144.00	0.14	
145.00	0.12	
146.00	0.14	
147.00	0.10	
148.00	0.21	
149.00	1.07	
150.00	12.80	
151.00	13.60	

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
152.00	11.40	
153.00	12.20	
154.00	13.60	
155.00	16.60	
156.00	16.20	
157.00	15.40	
158.00	17.60	
159.00	20.80	
160.00	28.70	
161.00	29.90	
162.00	28.90	
163.00	1.53	
164.00	0.43	
165.00	0.11	
166.00	0.16	
167.00	0.15	
168.00	0.10	
169.00	0.20	
170.00	0.17	
171.00	0.30	
172.00	0.12	
173.00	0.16	
174.00	0.17	
175.00	0.18	
176.00	0.12	
177.00	0.14	
178.00	0.15	
179.00	0.16	
180.00	0.11	
181.00	0.14	
182.00	0.48	
183.00	4.70	
184.00	19.90	
185.00	35.80	
186.00	24.40	
187.00	35.80	
188.00	39.00	

Hole Number: **JJV-11-08**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
189.00	25.30	
190.00	25.90	
191.00	26.70	
192.00	5.72	
193.00	28.30	
194.00	18.40	
195.00	27.40	
196.00	29.20	
197.00	17.20	
198.00	18.10	
199.00	25.00	
200.00	21.60	
201.00	22.20	

Hole Number: **JJV-11-09**

Units: **METRIC**

<b>Project Name:</b>	Juby Joint Venture	<b>Primary Coordinates Grid:</b>	UTM27-17	<b>Destination Coordinates Grid:</b>	LOCAL:	<b>Collar Dip:</b>	-62.00
<b>Project Number:</b>	TME 180.02	<b>North:</b>	5,272,271.00	<b>North:</b>	47.61	<b>Collar Az:</b>	196.00
<b>Location:</b>	Surface	<b>East:</b>	500,949.00	<b>East:</b>	-80.99	<b>Length:</b>	468.00
<b>Date Started:</b>	Feb 20, 2011	<b>Elev:</b>	368.00	<b>Elev:</b>	368.00	<b>Start Depth:</b>	0.00
<b>Date Completed:</b>	Mar 01, 2011	<b>Collar Survey:</b>	N	<b>Plugged:</b>	N	<b>Contractor:</b>	Bradley Bros.
<b>Logged By:</b>	Adam Findley	<b>Multishot Survey:</b>	N	<b>Hole Size:</b>	NQ	<b>Core Storage:</b>	Mine Site
		<b>Pulse EM Survey:</b>	N	<b>Casing:</b>	Left in Hole	<b>Final Depth:</b>	468.00

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
0.00	14.73	<b>20, Overburden</b> casing to 16m					
14.73	49.04	<p><b>3, Mafic Metavolcanic Rocks</b> fg, light/dark green-grey, massive to variolitic mafic metavolcanics cut by ~10% qtz-carb veins (variably oriented); localized evidence of flow banding parallel TCA (pillows?); sub-rounded to elongate (elongate in the direction of flow? 4-5 TCA) varioles present in zones ranging from 40cm-1m and are weakly chl altered; matrix is weakly chl altered with isolated flows having patchy weak ser alteration, hematite fill along vein margin &lt;1%; gradational lower boundary</p> <p><b>Lithology Details</b> 14.73 - 49.04 : Massive, Pillows, Green, Greyish Green massive with isolated variolitic sections including possible pillows</p> <p><b>Alteration</b> 14.73 - 116.67 : Weak Chlorite - Pervasive; Trace Sericite - Fracture Controlled; Weak hematite - Fracture Controlled background to weak chlorite alteration; sericite concentrated predominantly along flow bands and vein selvages; hem along vein margins as well as staining isolated varioles</p> <p><b>Mineralization</b> 14.73 - 100.08 : .05% Pyrite - Vein Assoc/Halo/Selvage aggregates of fg disseminated py spatially associated with microfractures or along the selvages of qtz +/- carb veins</p> <p><b>Veins</b> 14.73 - 214.00 : % Quartz Carbonate - boudinaged</p> <p><b>Vein Angle:</b> 5-10%, hairline to 8cm, milky-white to translucent + pink, 16-76 TCA, primarily boudinaged however, qtz-carb stockwork not uncommon</p> <p><b>Structure</b> 25.16 : Moderately Broken Core - 29.00 Deg to CA 38.76 : Moderately Broken Core - 16.00 Deg to CA moderate to strongly broken 44.30 : Moderately Broken Core - 19.00 Deg to CA</p>					
49.04	53.42	<p><b>3d, Variolitic flow</b> fg, dark-green/grey mafic metavolcanic flow having 10-15% subrounded to elongate varioles (4mm to 1cm) moderately to strongly hematite stained; gradational lower boundry</p> <p><b>Lithology Details</b> 49.04 - 53.42 : Variolitic, Fine Grained, Greyish Green, Green</p>					

Hole Number: **JJV-11-09**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p>hematite stained variolitic flow</p> <p><b>Alteration</b> 14.73 - 116.67 : Weak Chlorite - Pervasive; Trace Sericite - Fracture Controlled; Weak hematite - Fracture Controlled background to weak chlorite alteration; sericite concentrated predominantly along flow bands and vein selvages; hem along vein margins as well as staining isolated varioles 49.04 - 53.42 : Moderate hematite - Patchy; Weak Chlorite - Pervasive moderate hematite staining overprinting 1-2cm sub-rounded varioles</p> <p><b>Mineralization</b> 14.73 - 100.08 : .05% Pyrite - Vein Assoc/Halo/Selvage aggregates of fg disseminated py spatially associated with microfractures or along the selvages of qtz +/- carb veins</p> <p><b>Veins</b> 14.73 - 214.00 : % Quartz Carbonate - boudinaged</p> <p><b>Vein Angle:</b> 5-10%, hairline to 8cm, milky-white to translucent + pink, 16-76 TCA, primarily boudinaged however, qtz-carb stockwork not uncommon</p>					
53.42	228.34	<p><b>3b, Massive flow</b> fg, light/dark green-grey, semi-massive flow (similar to 14.73-49.04m) with isolated sections hosting sub-rounded to elongate varioles (~10 TCA); cut by 5-10% qtz +/- carb veins (including trace fg py along vein margins); localized evidence of pillows with up to 0.5% aggregates of fg disseminated py along the margins;</p> <p><b>Lithology Details</b> 53.42 - 66.25 : Massive, Variolitic, Green, Greyish Green massive to pillowed flow having elongated varioles (possibly marking pillowed flow boundaries)</p> <p><b>Alteration</b> 14.73 - 116.67 : Weak Chlorite - Pervasive; Trace Sericite - Fracture Controlled; Weak hematite - Fracture Controlled background to weak chlorite alteration; sericite concentrated predominantly along flow bands and vein selvages; hem along vein margins as well as staining isolated varioles 157.57 - 214.00 : Weak Chlorite - Pervasive; Trace Sericite - Pervasive 178.60 - 179.57 : Moderate hematite - Pervasive</p> <p><b>Mineralization</b> 14.73 - 100.08 : .05% Pyrite - Vein Assoc/Halo/Selvage aggregates of fg disseminated py spatially associated with microfractures or along the selvages of qtz +/- carb veins 76.78 - 77.25 : .50% Pyrite - Vein Assoc/Halo/Selvage aggregates to stringers of fg disseminated py filling along flow bands/pillowed margins, spatially associated why chl alt 97.06 - 97.28 : .25% Pyrite - Disseminated fg py spatially associated with chl alt fragments included in massive qtz-vein; up to 0.5% along the margins 100.80 - 100.90 : 1.00% Pyrite - Disseminated fg-mg cubic py forming an elipsoidal vug filling along the margins of a variably oriented qtz-carb stockwork 131.64 - 131.70 : 1.00% Pyrite - Disseminated mg cubic py, associated with qtz-carb vn 147.40 - 214.00 : 1.00% Pyrite - Disseminated; .50% Chalcopyrite - Blebs 0.2 to 0.7cm blebs of py and cpy found in qtz-carb vns trending 53 TCA 157.00 - 200.57 : 1.00% Pyrite - Disseminated; .25% Chalcopyrite - Blebs fg to mg dissem py and blebs of cpy (&gt;0.3cm) associated with qtz-carb vns and consistant throughout section 191.90 - 192.50 : 5.00% Pyrite - Clusters Patches of mg cubic py in Qtz, associated with vns.</p>	94623	100.08	101.00	0.92	0.03
			94624	101.00	102.00	1.00	0.01
			94626	102.00	103.00	1.00	0.01
			94627	103.00	104.00	1.00	0.01
			94628	104.00	105.00	1.00	0.01
			94629	105.00	106.00	1.00	0.01
			94630	106.00	107.00	1.00	0.01
			94631	107.00	108.00	1.00	0.01
			94632	108.00	109.00	1.00	0.02
			94633	109.00	110.00	1.00	0.01
			94634	110.00	111.00	1.00	0.01
			94635	111.00	112.00	1.00	0.01
			94636	112.00	113.00	1.00	0.01
			94637	113.00	114.00	1.00	0.01
			94639	114.00	115.00	1.00	0.01
			94640	115.00	116.00	1.00	0.01
			94641	116.00	117.00	1.00	0.03
			94642	174.00	175.00	1.00	0.06
			94644	175.00	176.00	1.00	0.01
			94645	176.00	177.00	1.00	0.01
			94646	177.00	178.00	1.00	0.01
			94647	178.00	179.00	1.00	0.01
			94648	179.00	180.00	1.00	0.01
			94649	180.00	181.00	1.00	0.01
			94650	181.00	182.00	1.00	0.03
			94651	182.00	183.00	1.00	0.01
			94652	183.00	184.00	1.00	0.21
			94653	184.00	185.00	1.00	0.01
			94654	185.00	186.00	1.00	0.01
			94655	186.00	187.00	1.00	0.01

Hole Number: JJV-11-09

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Veins</b>	94657	187.00	188.00	1.00	0.01
		14.73 - 214.00 : % Quartz Carbonate - boudinaged	94658	188.00	189.00	1.00	0.01
		<b>Vein Angle:</b>	94659	189.00	190.00	1.00	0.02
		5-10%, hairline to 8cm, milky-white to translucent + pink, 16-76 TCA, primarily boudinaged however, qtz-carb stockwork not uncommon	94660	190.00	191.00	1.00	0.01
		76.50 - 76.70 : % Quartz Carbonate - boudinaged	94662	191.00	192.00	1.00	0.05
		milky-white/weak pink, 1.5cm wide continuous vein, 15 TCA, includes angular chl altered matrix fragments + tr fg py	94663	192.00	193.00	1.00	0.04
		97.06 - 97.28 : % Quartz - massive	94664	193.00	194.00	1.00	0.01
		massive milky-white qtz-vein hosting angular chl rich fragments of the matrix with 0.25% fg disseminated py; sharp upper and lower contacts (46 TCA) up to 0.5% fg py along contacts	94665	194.00	195.00	1.00	0.01
		103.40 - 103.60 : % Quartz Carbonate - boudinaged	94666	195.00	196.00	1.00	0.03
		translucent-pink, semi-continuous, boudinaged-stockwork, 18 TCA	94667	196.00	197.00	1.00	0.01
		196.35 - 196.43 : % Quartz Carbonate - breccia	94668	197.00	198.00	1.00	0.01
		brecciated section of meta-volcanic, angular fragments, 68 TCA	94669	198.00	199.00	1.00	0.01
		<b>Structure</b>	94670	199.00	200.00	1.00	0.01
		68.90 : Moderately Broken Core - 53.00 Deg to CA	94671	200.00	201.00	1.00	0.01
		73.10 : Moderately Broken Core - 41.00 Deg to CA	94672	201.00	202.00	1.00	0.01
		86.00 : Strongly Broken Core - 27.00 Deg to CA	94673	202.00	203.00	1.00	0.01
		possible fault? rubble zone	94675	203.00	204.00	1.00	0.01
		111.00 : Fracture - 0.00 Deg to CA	94676	204.00	205.00	1.00	0.01
		semi-continuous fracture bi-section the interval	94677	205.00	206.00	1.00	0.01
		138.79 : Fracture - 54.00 Deg to CA	94678	206.00	207.00	1.00	0.02
		possible fault?	94680	207.00	208.00	1.00	0.02
		204.00 : Moderately Broken Core - 54.00 Deg to CA	94681	208.00	209.00	1.00	0.01
		210.40 : Moderately Broken Core - 61.00 Deg to CA	94682	209.00	210.00	1.00	0.01
		<b>MINOR INTERVALS</b>	94683	210.00	211.00	1.00	0.01
		<b>Minor Interval:</b>	94684	211.00	212.00	1.00	0.02
		114.15 - 117.11 : Mafic Meta	94685	212.00	213.00	1.00	0.03
		interval of light-green, mg mafic metavolcanic, gradational upper and moderately brecciated lower contacts	94686	213.00	214.00	1.00	0.01
		<b>Minor Interval:</b>	94687	214.00	215.00	1.00	0.01
		155.55 - 157.74 : Massive fl	94688	215.00	216.00	1.00	0.02
		same as above. mg section of meta-volcanic	94689	216.00	217.00	1.00	0.01
		<b>Lithology Details:</b>	94690	217.00	218.00	1.00	0.06
		155.55 - 157.74 : Medium Grained, Massive, Black, Greyish Green	94691	218.00	219.00	1.00	0.01
		<b>Minor Interval:</b>	94693	219.00	220.00	1.00	0.01
		157.74 - 200.57 : Massive fl	94694	220.00	221.00	1.00	0.01
		fg to mg grey-green, massive homogeneous meta-volcanics. 5-10% Qtz-carb veining with py and cpy blebs in vns. 1% fg dissem py throughout. Isolated patches of 5% mg py in Qtz. Localized area of hematite alteration, 178.6 to 179.57m. Patchy ultra-mafic sections starting at ~196m, with strong chl-ser alteration associated with qtz-carb veining.	94695	221.00	222.00	1.00	0.01
		<b>Lithology Details:</b>	94696	222.00	223.00	1.00	0.07
		157.74 - 167.88 : Massive, Fine Grained, Grey, Greyish Green	94698	223.00	224.00	1.00	0.01
		<b>Minor Interval:</b>	94699	224.00	225.00	1.00	0.01
		200.57 - 203.40 : Shear Zone	94700	225.00	226.00	1.00	0.01
		Weak shear zone in meta-volcanics, shear foliation 18 TCA.	94701	226.00	227.00	1.00	0.01
		<b>Lithology Details:</b>	94702	227.00	227.50	0.50	0.01
		200.57 - 203.40 : Fine Grained, Brecciated, Black, Grey	94703	227.50	228.34	0.84	0.01

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From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Minor Interval:</b> 203.40 - 209.30 : Massive fl same as above. Mg to cg meta-volcanic with localized areas of brecciation.</p> <p><b>Lithology Details:</b> 203.40 - 209.30 : Coarse Grained, Medium Grained, Grey, Greyish Green</p> <p><b>Minor Interval:</b> 209.30 - 228.34 : Massive fl same as above from 157.74 to 200.57.</p> <p><b>Lithology Details:</b> 209.30 - 214.00 : Massive, Fine Grained, Grey, Greyish Green</p>					
228.34	265.34	<p><b>3, Mafic Metavolcanic Rocks</b> Fg to locally mg, grey to buff mafic Meta-volcanics interbedded with fg meta-sediments with strong, patchy alternating chl/ser and hem alteration. Localized areas of brecciation due to increase of qtz-carb veining(10 to 15%). Chl alteration also associated with vns. 1% fg dissem py throughout increasing to 3% py along vn margins.</p> <p><b>Lithology Details</b> 228.34 - 265.34 : Fine Grained, Brecciated, Greyish Green, Buff</p> <p><b>Alteration</b> 228.34 - 265.34 : Strong Chlorite-sericite - Patchy; Moderate hematite - Patchy</p> <p><b>Mineralization</b> 239.88 - 240.00 : 3.00% Pyrite - Disseminated Patch of mg dissem cubic py 250.30 - 250.53 : 2.00% Pyrite - Vein Assoc/Halo/Selvage fg to mg py along margins of qtz vns</p> <p><b>Veins</b> 228.34 - 229.33 : % Quartz Carbonate - breccia</p> <p><b>Vein Angle:</b> brecciation with moderate chl alteration, 45 TCA 233.66 - 233.85 : % Quartz Carbonate - breccia brecciation of meta-volcanics by qtz-carb vn, 42 TCA 236.50 - 236.57 : % Quartz - veins Qtz vn with 1% py along margin, 76 TCA 239.53 - 239.58 : % Quartz - veins Qtz vn, 72 TCA 250.62 - 250.67 : % Quartz - veins Qtz vn, 90 TCA</p> <p><b>Structure</b> 254.60 : Moderately Broken Core - 55.00 Deg to CA 264.60 : Moderately Broken Core - 80.00 Deg to CA 265.34 : Contact - 62.00 Deg to CA Upper contact of Hbl porphyry</p>	94704	228.34	229.00	0.66	0.02
			94705	229.00	230.00	1.00	0.04
			94706	230.00	231.00	1.00	0.01
			94707	231.00	232.00	1.00	0.02
			94708	232.00	233.00	1.00	0.03
			94709	233.00	234.00	1.00	0.01
			94711	234.00	235.00	1.00	0.02
			94712	235.00	236.00	1.00	0.02
			94713	236.00	237.00	1.00	0.02
			94714	237.00	238.00	1.00	0.01
			94716	238.00	239.00	1.00	0.02
			94717	239.00	240.00	1.00	0.02
			94718	240.00	241.00	1.00	0.02
			94719	241.00	242.00	1.00	0.01
			94720	242.00	243.00	1.00	0.01
			94721	243.00	244.00	1.00	0.02
			94722	244.00	245.00	1.00	0.03
			94723	245.00	246.00	1.00	0.01
			94724	246.00	247.00	1.00	0.13
			94725	247.00	248.00	1.00	0.01
			94726	248.00	249.00	1.00	0.06
			94727	249.00	250.00	1.00	0.84
			94729	250.00	251.00	1.00	0.02
			94730	251.00	252.00	1.00	0.03
			94731	252.00	253.00	1.00	0.03
			94732	253.00	254.00	1.00	0.04
			94734	254.00	255.00	1.00	0.03
			94735	255.00	256.00	1.00	0.02
			94736	256.00	257.00	1.00	0.03
			94737	257.00	258.00	1.00	0.02
			94738	258.00	259.00	1.00	0.02
			94739	259.00	260.00	1.00	0.02
			94740	260.00	261.00	1.00	0.01
			94741	261.00	262.00	1.00	0.01
			94742	262.00	263.00	1.00	0.07

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From	To	Lithology	Sample Number	From	To	Length	Au gpt
			94743	263.00	264.00	1.00	0.60
			94744	264.00	264.70	0.70	0.12
			94745	264.70	265.34	0.64	0.04
265.34	267.75	<p><b>15f, Hornblende porphyry</b>                      Grey-green, fg Hbl porphyry. 0.1-0.3cm hbl phenos being replaced by moderate chl alteration. Minimal veining. Sharp upper (62 TCA) and lower (51 TCA) contacts with meta-volcanics.  <b>Lithology Details</b>                      265.34 - 267.75 : Porphyritic, Fine Grained, Green, Greyish Green  <b>Alteration</b>                      265.34 - 267.75 : Moderate Chlorite - Pervasive  <b>Veins</b>                      265.35 - 267.75 : % Quartz - vein set  <b>Vein Angle:</b>                      Qtz vns, 0.1 to 0.5cm, 55 to 70 TCA  <b>Structure</b>                      265.34 : Contact - 62.00 Deg to CA                      Upper contact of Hbl porphyry                      267.75 : S1 foliation - 18.00 Deg to CA                      Patchy, weak foliation in mafic meta-volcanics                      267.75 : Contact - 51.00 Deg to CA                      Lower contact of hbl porphyry</p>	94747	265.34	266.00	0.66	0.29
			94748	266.00	267.00	1.00	0.34
			94749	267.00	267.75	0.75	0.01
267.75	287.10	<p><b>3, Mafic Metavolcanic Rocks</b>                      same as above, from 228.34m to 265.34m, interbedded meta-volcanics and meta sediments. Increased qtz-carb veining. Strong to intense chl-ser alteration and moderate silica alteration. Weak foliation, 18 TCA. 2-3% py along occasional qtz vn margins, often found in clusters, starting at 273m continuing downhole.  <b>Lithology Details</b>                      267.75 - 272.30 : Fine Grained, Brecciated, Greyish Green, Buff  <b>Alteration</b>                      267.75 - 272.30 : Strong Chlorite-sericite - Pervasive; Moderate Silica - Pervasive  <b>Mineralization</b>                      267.75 - 272.30 : .50% Pyrite - Disseminated                      fg dissem py in section  <b>Veins</b>                      267.75 - 272.30 : % Quartz Carbonate - breccia  <b>Vein Angle:</b>                      Brecciation of meta-volcanics, 48 TCA  <b>Structure</b>                      267.75 : S1 foliation - 18.00 Deg to CA                      Patchy, weak foliation in mafic meta-volcanics                      267.75 : Contact - 51.00 Deg to CA                      Lower contact of hbl porphyry                      274.63 : Moderately Broken Core - 80.00 Deg to CA                      278.62 : Moderately Broken Core - 42.00 Deg to CA                      287.10 : Contact - 90.00 Deg to CA</p>	94750	267.75	268.33	0.58	0.36
			94752	268.33	269.00	0.67	0.16
			94753	269.00	270.00	1.00	0.12
			94754	270.00	271.00	1.00	0.23
			94755	271.00	272.00	1.00	0.32
			94756	272.00	273.00	1.00	0.10
			94757	273.00	274.00	1.00	0.07
			94758	274.00	275.00	1.00	0.20
			94759	275.00	276.00	1.00	0.31
			94760	276.00	277.00	1.00	0.13
			94761	277.00	278.00	1.00	0.01
			94762	278.00	279.00	1.00	0.01
			94763	279.00	280.00	1.00	0.01
			94765	280.00	281.00	1.00	0.02
			94766	281.00	282.00	1.00	0.09
			94767	282.00	283.00	1.00	0.04
			94768	283.00	284.00	1.00	0.02
			94770	284.00	285.00	1.00	0.01
			94771	285.00	286.00	1.00	0.03
			94772	286.00	286.56	0.56	0.20
			94773	286.56	287.07	0.51	0.01
			94774	287.07	288.00	0.93	2.77



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287.10	288.30	<p><b>15e, Hornblende - Feldspar porphyry</b> Fg, pink to red, Fld-Hbl porphyry. Fld and Hbl phenos on mm scale. Pervasive strong hematite alteration. Hbl phenos being replaced. 2% v.fg dissem py throughout. Sharp upper and lower contacts, both ~90 TCA.</p> <p><b>Lithology Details</b> 287.10 - 288.30 : Fine Grained, Porphyritic, Red, Pink</p> <p><b>Alteration</b> 287.10 - 288.30 : Strong hematite - Pervasive</p> <p><b>Mineralization</b> 287.10 - 288.30 : 2.00% Pyrite - Disseminated v.fg dissem py throughout flds-hbl porphyry</p> <p><b>Veins</b> 287.10 - 288.30 : % Quartz - vein set</p> <p><b>Vein Angle:</b> minor qtz vns in porphyry, 0.1 to 0.7cm, 65 TCA</p> <p><b>Structure</b> 287.10 : Contact - 90.00 Deg to CA 288.30 : Contact - 90.00 Deg to CA</p>	94774	287.07	288.00	0.93	2.77
			94775	288.00	288.60	0.60	2.06
288.30	324.00	<p><b>3, Mafic Metavolcanic Rocks</b> same as above, from 267.75m to 287.1m. Locally 3-5% mg cubic py, often associated with qtz vns. Poor recovery, because of strongly broken core beginning at 320.45m and continuing to 331.5m.</p> <p><b>Lithology Details</b> 288.30 - 320.45 : Fine Grained, Brecciated, Greyish Green, Grey</p> <p><b>Alteration</b> 288.30 - 320.45 : Moderate Chlorite-sericite - Pervasive; Weak hematite - Patchy; Moderate Silica - Pervasive 317.50 - 318.80 : Moderate Chlorite - Pervasive</p> <p><b>Mineralization</b> 288.30 - 320.45 : 3.00% Pyrite - Patches patches of fg to mg py, often associated with qtz vns 317.50 - 318.80 : 10.00% Pyrite - Euhedral cg, cubic py, 10-15% throughout whole section</p> <p><b>Veins</b> 288.30 - 320.45 : % Quartz Carbonate - veins; 5.00% Quartz - breccia</p> <p><b>Vein Angle:</b> Strong veing and local brecciation, variable TCA 317.50 - 318.80 : % Quartz - vein set Qtz vns, 0.5-1.3cm, following shear foliation 18 TCA</p> <p><b>Structure</b> 288.30 : Contact - 90.00 Deg to CA 296.34 : Moderately Broken Core - 53.00 Deg to CA 310.70 : Fault gouge - 75.00 Deg to CA Possible fault gouge? clay rich. 317.50 : Contact - 18.00 Deg to CA 318.80 : Contact - 18.00 Deg to CA 324.00 : Contact - Deg to CA Broken upper contact of diabase</p>	94775	288.00	288.60	0.60	2.06
			94776	288.60	289.27	0.67	2.91
			94777	289.27	290.00	0.73	0.09
			94778	290.00	291.00	1.00	0.01
			94779	291.00	292.00	1.00	0.01
			94780	292.00	293.00	1.00	0.01
			94781	293.00	294.00	1.00	0.01
			94783	294.00	295.00	1.00	0.01
			94784	295.00	296.00	1.00	0.02
			94785	296.00	297.00	1.00	0.03
			94786	297.00	298.00	1.00	0.01
			94788	298.00	299.00	1.00	0.01
			94789	299.00	300.00	1.00	0.05
			94790	300.00	301.00	1.00	0.02
			94791	301.00	302.00	1.00	0.01
			94792	302.00	303.00	1.00	0.05
			94793	303.00	304.00	1.00	0.01
			94794	304.00	305.00	1.00	0.01
			94795	305.00	306.00	1.00	0.03
			94796	306.00	307.00	1.00	0.21
			94797	307.00	308.00	1.00	0.13
			94798	308.00	309.00	1.00	0.24
			94799	309.00	310.00	1.00	0.09
			94801	310.00	311.00	1.00	0.04
			94802	311.00	312.00	1.00	0.02
			94803	312.00	313.00	1.00	0.01
			94804	313.00	314.00	1.00	0.10
			94806	314.00	315.00	1.00	0.03

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		<b>MINOR INTERVALS</b> <b>Minor Interval:</b> 317.50 - 318.80 : Shear Zone Fg, black/grey shear zone within interbedded meta-volcanics and meta-sediments. ~5-6% cg cubic py along the whole section. Foliation of shear, 14 TCA. <b>Lithology Details:</b> 317.50 - 318.80 : Fine Grained, Banded, Black, Grey <b>Minor Interval:</b> 318.80 - 324.00 : Mafic Meta Strongly brecciated section of inter-bedded meta-volcanics and meta-sediments. 1% fg dissem py. <b>Lithology Details:</b> 318.80 - 320.45 : Brecciated, Fine Grained, Greyish Green, Black	94807	315.00	316.00	1.00	0.01
			94808	316.00	316.50	0.50	0.04
			94809	316.50	317.11	0.61	0.03
			94810	317.11	318.00	0.89	0.17
			94811	318.00	318.81	0.81	0.18
			94812	318.81	319.50	0.69	0.16
			94813	319.50	320.00	0.50	0.06
			94814	320.00	321.00	1.00	0.56
			94815	321.00	322.00	1.00	0.49
			94816	322.00	323.00	1.00	0.16
			94817	323.00	324.00	1.00	0.02
324.00	351.14	<b>19, Diabase Intrusions</b> Fg, black, massive Diabase with minimal veining, limited variation in grain size and color. Broken upper contact and sharp chilled lower contact, 53 TCA. <b>Lithology Details</b> 324.00 - 351.14 : Fine Grained, Massive, Black, Grey <b>Structure</b> 324.00 : Contact - Deg to CA Broken upper contact of diabase 351.14 : Contact - 53.00 Deg to CA sharp, chilled lower contact of diabase	94819	324.00	325.00	1.00	0.01
			94820	325.00	326.00	1.00	0.01
			94821	326.00	327.00	1.00	0.01
			94822	327.00	328.00	1.00	0.01
			94824	328.00	329.00	1.00	0.01
			94825	329.00	330.00	1.00	0.01
			94826	330.00	331.00	1.00	0.01
			94827	331.00	332.00	1.00	0.01
			94828	332.00	333.00	1.00	0.01
			94829	333.00	334.00	1.00	0.01
			94830	334.00	335.00	1.00	0.01
			94831	335.00	336.00	1.00	0.01
			94832	336.00	337.00	1.00	0.01
			94833	337.00	338.00	1.00	0.01
			94834	338.00	339.00	1.00	0.01
			94835	339.00	340.00	1.00	0.01
			94837	340.00	341.00	1.00	0.01
			94838	341.00	342.00	1.00	0.01
			94839	342.00	343.00	1.00	0.01
			94840	343.00	344.00	1.00	0.01
			94842	344.00	345.00	1.00	0.01
			94843	345.00	346.00	1.00	0.01
			94844	346.00	347.00	1.00	0.01
			94845	347.00	348.00	1.00	0.01
			94846	348.00	349.00	1.00	0.01
			94847	349.00	350.00	1.00	0.01
			94848	350.00	350.62	0.62	0.02
			94849	350.62	351.14	0.52	0.10
351.14	356.68	<b>16e, Jubu Main Zone</b> Mg, grey to translucent arkose grading to minor conglomerate. Strongly silicified with moderate patchy chl-ser alteration. Minimal qtz-carb veining (less than 0.5%). 2 to 3% fg dissem py throughout. <b>Lithology Details</b> 351.14 - 356.68 : Graded Bedding, Medium Grained, Greyish Green, Grey	94850	351.14	352.00	0.86	0.26
			94851	352.00	353.00	1.00	1.17
			94852	353.00	354.00	1.00	0.76
			94853	354.00	355.00	1.00	0.25
			94855	355.00	356.00	1.00	0.41

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		<b>Alteration</b> 351.14 - 356.68 : Moderate Chlorite-sericite - Stringer; Strong Silica - Pervasive <b>Mineralization</b> 351.14 - 356.68 : 2.00% Pyrite - Disseminated 2 to 3% fg disseminated py <b>Structure</b> 351.14 : Contact - 53.00 Deg to CA sharp, chilled lower contact of diabase 352.27 : Strongly Broken Core - 52.00 Deg to CA 355.25 : Strongly Broken Core - 31.00 Deg to CA	94856	356.00	356.69	0.69	0.40
356.68	357.75	<b>19, Diabase Intrusions</b> same as above. Sharp chilled contacts, Upper contact 70 TCA and Lower contact 80 TCA. <b>Lithology Details</b> 356.68 - 357.75 : Fine Grained, Massive, Black, Grey <b>Structure</b> 356.69 : Contact - 70.00 Deg to CA Upper contact of diabase 70 TCA 357.75 : Contact - 80.00 Deg to CA Lower contact of diabase 80 TCA	94856	356.00	356.69	0.69	0.40
			94857	356.69	357.19	0.50	0.05
			94858	357.19	357.75	0.56	0.01
357.75	378.82	<b>16e, Jubly Main Zone</b> same as above. Gradual change from Jubly Main Zone into Indian Lake Sediments. Sections of strongly broken core continue. <b>Lithology Details</b> 357.75 - 360.61 : Medium Grained, Fine Grained, Greyish Green, Grey <b>Alteration</b> 357.75 - 378.82 : Moderate Chlorite-sericite - Stringer; Strong Silica - Pervasive <b>Veins</b> 369.82 - 369.87 : % Quartz - veins <b>Vein Angle:</b> Qtz vn, 55 TCA <b>Structure</b> 357.75 : Contact - 80.00 Deg to CA Lower contact of diabase 80 TCA 361.00 : Strongly Broken Core - 54.00 Deg to CA 364.00 : Strongly Broken Core - 55.00 Deg to CA 371.00 : Weakly Broken Core - 65.00 Deg to CA	94860	357.75	358.25	0.50	0.39
			94861	358.25	359.00	0.75	0.31
			94862	359.00	360.00	1.00	0.34
			94863	360.00	361.00	1.00	0.26
			94864	361.00	362.00	1.00	0.19
			94865	362.00	363.00	1.00	3.26
			94866	363.00	364.00	1.00	0.46
			94867	364.00	365.00	1.00	1.91
			94868	365.00	366.00	1.00	0.94
			94869	366.00	367.00	1.00	0.80
			94870	367.00	368.00	1.00	3.85
			94871	368.00	369.00	1.00	1.10
			94873	369.00	370.00	1.00	1.51
			94874	370.00	371.00	1.00	0.49
			94875	371.00	372.00	1.00	1.17
			94876	372.00	373.00	1.00	0.64
			94878	373.00	374.00	1.00	1.30
			94879	374.00	375.00	1.00	0.23
			94880	375.00	376.00	1.00	0.34
			94881	376.00	377.00	1.00	0.27
			94882	377.00	378.00	1.00	0.26
			94883	378.00	378.82	0.82	0.49
378.82	397.80	<b>11h, Arkose</b> Mg to cg, grey/green arkose with localized areas of micro-conglomerate. Strong silicification, with moderate to strong chl-ser alteration increasing downhole. 0.5% to 1% fg disseminated py and interstitial clusters of py infilling fractures. Minimal veining; Qtz	94884	378.82	379.48	0.66	0.21
			94885	379.48	380.00	0.52	0.95
			94886	380.00	381.00	1.00	0.46

Hole Number: **JJV-11-09**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		vns 0.1-1.0cm, 65-85 TCA. <b>Lithology Details</b> 378.82 - 397.80 : Medium Grained, Coarse Grained, Grey, Greyish Green <b>Alteration</b> 378.82 - 397.80 : Strong Silica - Pervasive; Moderate Chlorite-sericite - Pervasive <b>Mineralization</b> 378.82 - 397.80 : .50% Pyrite - Disseminated 0.5 to 1% fg dissem py <b>Veins</b> 378.82 - 397.80 : % Quartz - vein set <b>Vein Angle:</b> Qtz vns, 0.1 to 1cm, 65 to 85 TCA <b>Structure</b> 397.80 : Contact - 67.00 Deg to CA Upper contact of Flds porphyry.	94887	381.00	382.00	1.00	0.36
			94888	382.00	383.00	1.00	1.06
			94889	383.00	384.00	1.00	1.51
			94891	384.00	385.00	1.00	0.82
			94892	385.00	386.00	1.00	0.66
			94893	386.00	387.00	1.00	0.53
			94894	387.00	388.00	1.00	1.37
			94896	388.00	389.00	1.00	0.70
			94897	389.00	390.00	1.00	0.57
			94898	390.00	391.00	1.00	1.30
			94899	391.00	392.00	1.00	2.64
			94900	392.00	393.00	1.00	0.86
			94901	393.00	394.00	1.00	0.74
			94902	394.00	395.00	1.00	0.87
			94903	395.00	396.00	1.00	0.70
			94904	396.00	397.00	1.00	1.10
			94905	397.00	397.75	0.75	0.70
			94906	397.75	398.26	0.51	0.39
397.80	407.30	<b>13d, Feldspar porphyry</b> Fg, pink, Flds Porphyry with moderate hematite alteration. Flds phenos 0.1 to 0.3mm. Flds phenos altered by strong silicification. Sharp upper contact 67 TCA. 3% fg dissem py. <b>Lithology Details</b> 397.80 - 407.15 : Porphyritic, Fine Grained, Pink, Buff <b>Alteration</b> 397.80 - 407.30 : Moderate hematite - Pervasive; Strong Silica - Pervasive <b>Mineralization</b> 397.80 - 407.30 : 3.00% Pyrite - Disseminated 3 to 5% fg dissem py <b>Veins</b> 397.80 - 407.30 : % Quartz - vein set <b>Vein Angle:</b> Qtz vns, 0.5 to 1.0cm, 79 TCA 399.80 - 399.83 : % Quartz - veins Qtz vn, 52 TCA 402.16 - 402.30 : % Quartz - breccia Localized area of brecciation, 30 TCA 404.32 - 404.45 : % Quartz - breccia Localized area of brecciation, 58 TCA 405.19 - 405.22 : % Quartz - veins Qtz vn, 84 TCA <b>Structure</b> 397.80 : Contact - 67.00 Deg to CA Upper contact of Flds porphyry.	94906	397.75	398.26	0.51	0.39
			94907	398.26	399.00	0.74	0.27
			94909	399.00	400.00	1.00	0.27
			94910	400.00	401.00	1.00	0.28
			94911	401.00	402.00	1.00	0.24
			94912	402.00	403.00	1.00	0.34
			94914	403.00	404.00	1.00	0.41
			94915	404.00	405.00	1.00	0.34
			94916	405.00	406.00	1.00	0.47
			94917	406.00	407.00	1.00	0.39
			94918	407.00	407.50	0.50	0.38
407.30	427.70	<b>11h, Arkose</b> same as above. Strong to intense silica alteration, with moderate to strong chl-ser alteration. 1% fg dissem py.	94918	407.00	407.50	0.50	0.38
			94919	407.50	408.00	0.50	0.42

Hole Number: **JJV-11-09**

Units: **METRIC**

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<b>Lithology Details</b> 407.30 - 427.70 : Fine Grained, Medium Grained, Grey, Green <b>Alteration</b> 407.30 - 427.70 : Moderate Chlorite-sericite - Pervasive; Strong Silica - Pervasive <b>Mineralization</b> 407.30 - 427.70 : 1.00% Pyrite - Disseminated 1% fg dissem py <b>Veins</b> 407.30 - 427.70 : % Quartz - vein set <b>Vein Angle:</b> Qtz vn set, 0.1 to 1cm, 75 to 82 TCA <b>Structure</b> 427.70 : Contact - 21.00 Deg to CA Upper contact of Hbl porphyry	94920	408.00	409.00	1.00	1.12
			94921	409.00	410.00	1.00	0.59
			94922	410.00	411.00	1.00	0.62
			94923	411.00	412.00	1.00	0.75
			94924	412.00	413.00	1.00	0.69
			94925	413.00	414.00	1.00	0.67
			94927	414.00	415.00	1.00	0.32
			94928	415.00	416.00	1.00	0.32
			94929	416.00	417.00	1.00	0.48
			94930	417.00	418.00	1.00	0.60
			94932	418.00	419.00	1.00	0.59
			94933	419.00	420.00	1.00	0.63
			94934	420.00	421.00	1.00	0.12
			94935	421.00	422.00	1.00	0.04
			94936	422.00	423.00	1.00	0.42
			94937	423.00	424.00	1.00	2.02
			94938	424.00	425.00	1.00	0.43
			94939	425.00	426.00	1.00	0.14
			94940	426.00	427.00	1.00	0.33
			94941	427.00	427.71	0.71	0.06
427.70	428.36	<b>15f, Hornblende porphyry</b> Minor, fg, green, Hbl Porphyry. Strong chl alteration. Hbl phenos being replaced by chl. Sharp, chilled, upper (21 TCA) and lower (32 TCA) conatcts. No appreciable sulphides. <b>Lithology Details</b> 427.70 - 428.36 : Fine Grained, Porphyritic, Green, Greyish Green <b>Alteration</b> 427.70 - 428.36 : Strong Chlorite - Pervasive <b>Veins</b> 427.70 - 448.10 : <b>Vein Angle:</b> <b>Structure</b> 427.70 : Contact - 21.00 Deg to CA Upper contact of Hbl porphyry 428.36 : Contact - 32.00 Deg to CA Lower contact of Hbl porphyry	94941	427.00	427.71	0.71	0.06
			94942	427.71	428.35	0.64	0.01
			94943	428.35	429.00	0.65	2.84
428.36	431.23	<b>11h, Arkose</b> same as above. Strong chl-ser alteration. Localized foliation from 428.61m to 429.28m, 25 TCA. <b>Lithology Details</b> 428.36 - 431.23 : Fine Grained, Net Texture, Green, Grey <b>Alteration</b> 428.36 - 431.23 : Strong Chlorite-sericite - Pervasive; Strong Silica - Pervasive <b>Mineralization</b> 428.36 - 431.23 : 1.00% Pyrite - Disseminated 1% fg dissem py <b>Veins</b>	94943	428.35	429.00	0.65	2.84
			94945	429.00	430.00	1.00	0.03
			94946	430.00	430.50	0.50	0.06
			94947	430.50	431.26	0.76	0.02

Hole Number: JJV-11-09

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		427.70 - 448.10 : <b>Vein Angle:</b> <b>Structure</b> 428.36 : Contact - 32.00 Deg to CA Lower contact of Hbl porphyry 428.61 : S1 foliation - 25.00 Deg to CA Localized foliation in fg arkose					
431.23	453.38	<b>13d, Feldspar porphyry</b> Fg, grey/buff, Flds Porphyry with strong silicification and weak to moderate hematite alteration. Flds phenos range from 0.2 to 0.5cm, with no particular orientation. Qtz phenos (~10%) are also present, 0.1-0.4cm. Sharp, upper contact (60 TCA), sharp, chilled lower contact (29 TCA). Less than 2% Qtz veining, 0.1-1.0cm, 70 to 75 TCA. Localized area of brecciation from 440.5m to 441.09m. 3% fg disseminated throughout the porphyry. <b>Lithology Details</b> 431.23 - 449.40 : Fine Grained, Porphyritic, Grey, Buff <b>Alteration</b> 431.23 - 438.18 : Strong Silica - Pervasive; Moderate hematite - Patchy 438.18 - 439.10 : Strong Silica - Pervasive; Strong Chlorite - Pervasive 440.50 - 441.09 : Strong Silica - Pervasive; Moderate hematite - Patchy 451.72 - 453.38 : Strong Chlorite-sericite - Pervasive <b>Mineralization</b> 431.23 - 438.18 : 3.00% Pyrite - Disseminated 3% fg disseminated in flds porphyry 438.18 - 439.10 : 5.00% Pyrite - Disseminated 5% fg to mg disseminated 439.10 - 449.40 : 3.00% Pyrite - Disseminated 3% fg disseminated in flds porphyry <b>Veins</b> 427.70 - 448.10 : <b>Vein Angle:</b> 431.23 - 449.40 : % Quartz - vein set Qtz vein set, 0.1 to 1cm, 70 to 75 TCA 440.50 - 441.09 : % Quartz - breccia Localized area of brecciation in flds porphyry, 64 TCA <b>Structure</b> 438.18 : Contact - 75.00 Deg to CA Lower Contact of Flds porphyry with lense of meta-sediments 439.10 : Contact - 62.00 Deg to CA Upper contact of flds porphyry with lense of meta-sediments 453.38 : Contact - 29.00 Deg to CA Lower contact of flds porphyry <b>MINOR INTERVALS</b> <b>Minor Interval:</b> 438.18 - 439.10 : Arkose Small patch of fg arkose in between the Flds Porphyry. Sharp, upper (75 TCA) and lower (62 TCA) contacts. Moderate chl-ser alteration. 5% fg to mg disseminated through section.	94947	430.50	431.26	0.76	0.02
			94948	431.26	432.00	0.74	0.08
			94950	432.00	433.00	1.00	0.45
			94951	433.00	434.00	1.00	0.56
			94952	434.00	435.00	1.00	0.32
			94953	435.00	436.00	1.00	0.91
			94954	436.00	437.00	1.00	0.39
			94955	437.00	437.50	0.50	1.13
			94956	437.50	438.18	0.68	0.64
			94957	438.18	439.10	0.92	2.95
			94958	439.10	439.60	0.50	0.50
			94959	439.60	440.24	0.64	0.58
			94960	440.24	441.10	0.86	0.13
			94961	441.10	442.00	0.90	0.89
			94963	442.00	443.00	1.00	0.56
			94964	443.00	444.00	1.00	0.34
			94965	444.00	445.00	1.00	0.49
			94966	445.00	446.00	1.00	0.35
			94968	446.00	447.00	1.00	0.36
			94969	447.00	448.00	1.00	0.34
			94970	448.00	449.00	1.00	0.38
			9851	449.00	450.00	1.00	1.54
			9852	450.00	451.00	1.00	0.57
			9853	451.00	452.00	1.00	0.55
			9854	452.00	452.60	0.60	0.77
			9855	452.60	453.38	0.78	0.01

Hole Number: JJV-11-09

Units: METRIC

Detailed Lithology		Assay Data					
From	To	Lithology	Sample Number	From	To	Length	Au gpt
		<p><b>Lithology Details:</b> 438.18 - 439.10 : Fine Grained, Chilled, Green, Greyish Green</p> <p><b>Minor Interval:</b> 440.50 - 441.09 : Feldspar p Brecciated section of Flds Porphyry by Qtz vn, 64 TCA</p> <p><b>Lithology Details:</b> 440.50 - 441.09 : Brecciated, Massive, Grey, White</p> <p><b>Minor Interval:</b> 451.72 - 453.38 : Feldspar p same as above, but lacking mod hematite alteration and showing intense chl-ser alteration instead. Flds phenos are chl-ser altered.</p> <p><b>Lithology Details:</b> 451.72 - 453.38 : Porphyritic, Fine Grained, Green, Greyish Green</p>					
453.38	468.00	<p><b>11h, Arkose</b> same as above, showing a decrease in silicification from 457m to the end of hole. Percent py decreases from 1% to 0.5% in section of core. Pervasive, strong chl--ser alteration.</p> <p><b>Lithology Details</b> 453.38 - 468.00 : Fine Grained, Medium Grained, Green, Grey</p> <p><b>Alteration</b> 453.38 - 457.00 : Strong Silica - Pervasive; Strong Chlorite-sericite - Pervasive 457.00 - 468.00 : Weak Silica - Pervasive; Strong Chlorite-sericite - Pervasive</p> <p><b>Mineralization</b> 455.38 - 468.00 : .50% Pyrite - Disseminated 0.5% fg dissem py</p> <p><b>Structure</b> 453.38 : Contact - 29.00 Deg to CA Lower contact of flds porphyry</p>	9856	453.38	454.00	0.62	1.55
			9857	454.00	455.00	1.00	1.30
			9858	455.00	456.00	1.00	0.83
			9859	456.00	457.00	1.00	1.17
			94981	457.00	458.00	1.00	3.19
			94982	458.00	459.00	1.00	2.85
			94983	459.00	460.00	1.00	0.66
			94984	460.00	461.00	1.00	1.65
			94986	461.00	462.00	1.00	0.71
			94987	462.00	463.00	1.00	0.70
			94988	463.00	464.00	1.00	0.08
			94989	464.00	465.00	1.00	0.17
			94990	465.00	466.00	1.00	0.33
			94991	466.00	467.00	1.00	0.20
			94992	467.00	468.00	1.00	0.08

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
33.00	196.30	-61.80	ES	OK		63.00	197.80	-61.80	ES	OK	
93.00	196.50	-62.30	ES	OK		123.00	198.00	-62.30	ES	OK	
153.00	199.10	-62.30	ES	OK		183.00	197.70	-62.60	ES	OK	
213.00	198.40	-61.40	ES	OK		243.00	199.60	-62.30	ES	OK	
273.00	200.60	-62.10	ES	OK		303.00	199.40	-62.10	ES	OK	
333.00	201.60	-61.80	ES	OK		363.00	204.70	-61.70	ES	OK	
393.00	206.40	-61.40	ES	OK		423.00	206.00	-61.40	ES	OK	
453.00	209.00	-61.20	ES	OK		463.00	209.90	-61.10	ES	OK	

Samples

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
<b>Sample Type: ASSAY</b>						
94623	100.08	101.00	0.92	0.03	Failed -QP Accepted	11 1040
94624	101.00	102.00	1.00	0.01	Failed -QP Accepted	11 1040
94626	102.00	103.00	1.00	0.01	Failed -QP Accepted	11 1040
94627	103.00	104.00	1.00	0.01	Failed -QP Accepted	11 1040
94628	104.00	105.00	1.00	0.01	Failed -QP Accepted	11 1040
94629	105.00	106.00	1.00	0.01	Failed -QP Accepted	11 1040
94630	106.00	107.00	1.00	0.01	Failed -QP Accepted	11 1040
94631	107.00	108.00	1.00	0.01	Failed -QP Accepted	11 1040
94632	108.00	109.00	1.00	0.02	Failed -QP Accepted	11 1040
94633	109.00	110.00	1.00	0.01	Failed -QP Accepted	11 1040
94634	110.00	111.00	1.00	0.01	Failed -QP Accepted	11 1040
94635	111.00	112.00	1.00	0.01	Failed -QP Accepted	11 1040
94636	112.00	113.00	1.00	0.01	Failed -QP Accepted	11 1040
94637	113.00	114.00	1.00	0.01	Failed -QP Accepted	11 1040
94639	114.00	115.00	1.00	0.01	Failed -QP Accepted	11 1040
94640	115.00	116.00	1.00	0.01	Failed -QP Accepted	11 1040
94641	116.00	117.00	1.00	0.03	Failed -QP Accepted	11 1040
94642	174.00	175.00	1.00	0.06	Failed -QP Accepted	11 1040
94644	175.00	176.00	1.00	0.01	Failed -QP Accepted	11 1040
94645	176.00	177.00	1.00	0.01	Failed -QP Accepted	11 1040
94646	177.00	178.00	1.00	0.01	Failed -QP Accepted	11 1040
94647	178.00	179.00	1.00	0.01	Failed -QP Accepted	11 1040
94648	179.00	180.00	1.00	0.01	Failed -QP Accepted	11 1040
94649	180.00	181.00	1.00	0.01	Failed -QP Accepted	11 1040
94650	181.00	182.00	1.00	0.03	Failed -QP Accepted	11 1040
94651	182.00	183.00	1.00	0.01	Failed -QP Accepted	11 1040
94652	183.00	184.00	1.00	0.21	Failed -QP Accepted	11 1040
94653	184.00	185.00	1.00	0.01	Failed -QP Accepted	11 1040
94654	185.00	186.00	1.00	0.01	Failed -QP Accepted	11 1040
94655	186.00	187.00	1.00	0.01	Failed -QP Accepted	11 1040
94657	187.00	188.00	1.00	0.01	Failed -QP Accepted	11 1040
94658	188.00	189.00	1.00	0.01	Failed -QP Accepted	11 1040
94659	189.00	190.00	1.00	0.02	Failed -QP Accepted	11 1040
94660	190.00	191.00	1.00	0.01	Failed -QP Accepted	11 1040
94662	191.00	192.00	1.00	0.05	Failed -QP Accepted	11 1040
94663	192.00	193.00	1.00	0.04	Failed -QP Accepted	11 1040
94664	193.00	194.00	1.00	0.01	Failed -QP Accepted	11 1040



Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94665	194.00	195.00	1.00	0.01	Authorized	11 1041
94666	195.00	196.00	1.00	0.03	Authorized	11 1041
94667	196.00	197.00	1.00	0.01	Authorized	11 1041
94668	197.00	198.00	1.00	0.01	Authorized	11 1041
94669	198.00	199.00	1.00	0.01	Authorized	11 1041
94670	199.00	200.00	1.00	0.01	Authorized	11 1041
94671	200.00	201.00	1.00	0.01	Authorized	11 1041
94672	201.00	202.00	1.00	0.01	Authorized	11 1041
94673	202.00	203.00	1.00	0.01	Authorized	11 1041
94675	203.00	204.00	1.00	0.01	Authorized	11 1041
94676	204.00	205.00	1.00	0.01	Authorized	11 1041
94677	205.00	206.00	1.00	0.01	Authorized	11 1041
94678	206.00	207.00	1.00	0.02	Authorized	11 1041
94680	207.00	208.00	1.00	0.02	Authorized	11 1041
94681	208.00	209.00	1.00	0.01	Authorized	11 1041
94682	209.00	210.00	1.00	0.01	Authorized	11 1041
94683	210.00	211.00	1.00	0.01	Authorized	11 1041
94684	211.00	212.00	1.00	0.02	Authorized	11 1041
94685	212.00	213.00	1.00	0.03	Authorized	11 1041
94686	213.00	214.00	1.00	0.01	Authorized	11 1041
94687	214.00	215.00	1.00	0.01	Authorized	11 1041
94688	215.00	216.00	1.00	0.02	Authorized	11 1041
94689	216.00	217.00	1.00	0.01	Authorized	11 1041
94690	217.00	218.00	1.00	0.06	Authorized	11 1041
94691	218.00	219.00	1.00	0.01	Authorized	11 1041
94693	219.00	220.00	1.00	0.01	Authorized	11 1041
94694	220.00	221.00	1.00	0.01	Authorized	11 1041
94695	221.00	222.00	1.00	0.01	Authorized	11 1041
94696	222.00	223.00	1.00	0.07	Authorized	11 1041
94698	223.00	224.00	1.00	0.01	Authorized	11 1041
94699	224.00	225.00	1.00	0.01	Authorized	11 1041
94700	225.00	226.00	1.00	0.01	Authorized	11 1041
94701	226.00	227.00	1.00	0.01	Authorized	11 1041
94702	227.00	227.50	0.50	0.01	Authorized	11 1041
94703	227.50	228.34	0.84	0.01	Authorized	11 1041
94704	228.34	229.00	0.66	0.02	Authorized	11 1041
94705	229.00	230.00	1.00	0.04	Authorized	11 1041
94706	230.00	231.00	1.00	0.01	Authorized	11 1041

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94707	231.00	232.00	1.00	0.02	Authorized	11 1041
94708	232.00	233.00	1.00	0.03	Authorized	11 1041
94709	233.00	234.00	1.00	0.01	Authorized	11 1041
94711	234.00	235.00	1.00	0.02	Authorized	11 1041
94712	235.00	236.00	1.00	0.02	Authorized	11 1041
94713	236.00	237.00	1.00	0.02	Authorized	11 1041
94714	237.00	238.00	1.00	0.01	Authorized	11 1041
94716	238.00	239.00	1.00	0.02	Authorized	11 1041
94717	239.00	240.00	1.00	0.02	Authorized	11 1041
94718	240.00	241.00	1.00	0.02	Authorized	11 1041
94719	241.00	242.00	1.00	0.01	Authorized	11 1042
94720	242.00	243.00	1.00	0.01	Authorized	11 1042
94721	243.00	244.00	1.00	0.02	Authorized	11 1042
94722	244.00	245.00	1.00	0.03	Authorized	11 1042
94723	245.00	246.00	1.00	0.01	Authorized	11 1042
94724	246.00	247.00	1.00	0.13	Authorized	11 1042
94725	247.00	248.00	1.00	0.01	Authorized	11 1042
94726	248.00	249.00	1.00	0.06	Authorized	11 1042
94727	249.00	250.00	1.00	0.84	Authorized	11 1042
94729	250.00	251.00	1.00	0.02	Authorized	11 1042
94730	251.00	252.00	1.00	0.03	Authorized	11 1042
94731	252.00	253.00	1.00	0.03	Authorized	11 1042
94732	253.00	254.00	1.00	0.04	Authorized	11 1042
94734	254.00	255.00	1.00	0.03	Authorized	11 1042
94735	255.00	256.00	1.00	0.02	Authorized	11 1042
94736	256.00	257.00	1.00	0.03	Authorized	11 1042
94737	257.00	258.00	1.00	0.02	Authorized	11 1042
94738	258.00	259.00	1.00	0.02	Authorized	11 1042
94739	259.00	260.00	1.00	0.02	Authorized	11 1042
94740	260.00	261.00	1.00	0.01	Authorized	11 1042
94741	261.00	262.00	1.00	0.01	Authorized	11 1042
94742	262.00	263.00	1.00	0.07	Authorized	11 1042
94743	263.00	264.00	1.00	0.60	Authorized	11 1042
94744	264.00	264.70	0.70	0.12	Authorized	11 1042
94745	264.70	265.34	0.64	0.04	Authorized	11 1042
94747	265.34	266.00	0.66	0.29	Authorized	11 1042
94748	266.00	267.00	1.00	0.34	Authorized	11 1042
94749	267.00	267.75	0.75	0.01	Authorized	11 1042

Hole Number: **JJV-11-09**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94750	267.75	268.33	0.58	0.36	Authorized	11 1042
94752	268.33	269.00	0.67	0.16	Authorized	11 1042
94753	269.00	270.00	1.00	0.12	Authorized	11 1042
94754	270.00	271.00	1.00	0.23	Authorized	11 1042
94755	271.00	272.00	1.00	0.32	Authorized	11 1042
94756	272.00	273.00	1.00	0.10	Authorized	11 1042
94757	273.00	274.00	1.00	0.07	Authorized	11 1042
94758	274.00	275.00	1.00	0.20	Authorized	11 1042
94759	275.00	276.00	1.00	0.31	Authorized	11 1042
94760	276.00	277.00	1.00	0.13	Authorized	11 1042
94761	277.00	278.00	1.00	0.01	Authorized	11 1042
94762	278.00	279.00	1.00	0.01	Authorized	11 1042
94763	279.00	280.00	1.00	0.01	Authorized	11 1042
94765	280.00	281.00	1.00	0.02	Authorized	11 1042
94766	281.00	282.00	1.00	0.09	Authorized	11 1042
94767	282.00	283.00	1.00	0.04	Authorized	11 1042
94768	283.00	284.00	1.00	0.02	Authorized	11 1042
94770	284.00	285.00	1.00	0.01	Authorized	11 1042
94771	285.00	286.00	1.00	0.03	Authorized	11 1042
94772	286.00	286.56	0.56	0.20	Authorized	11 1042
94773	286.56	287.07	0.51	0.01	Authorized	11 817
94774	287.07	288.00	0.93	2.77	Authorized	11 817
94775	288.00	288.60	0.60	2.06	Authorized	11 817
94776	288.60	289.27	0.67	2.91	Authorized	11 817
94777	289.27	290.00	0.73	0.09	Authorized	11 817
94778	290.00	291.00	1.00	0.01	Authorized	11 817
94779	291.00	292.00	1.00	0.01	Authorized	11 817
94780	292.00	293.00	1.00	0.01	Authorized	11 817
94781	293.00	294.00	1.00	0.01	Authorized	11 817
94783	294.00	295.00	1.00	0.01	Authorized	11 817
94784	295.00	296.00	1.00	0.02	Authorized	11 817
94785	296.00	297.00	1.00	0.03	Authorized	11 817
94786	297.00	298.00	1.00	0.01	Authorized	11 817
94788	298.00	299.00	1.00	0.01	Authorized	11 817
94789	299.00	300.00	1.00	0.05	Authorized	11 817
94790	300.00	301.00	1.00	0.02	Authorized	11 817
94791	301.00	302.00	1.00	0.01	Authorized	11 817
94792	302.00	303.00	1.00	0.05	Authorized	11 817

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94793	303.00	304.00	1.00	0.01	Authorized	11 817
94794	304.00	305.00	1.00	0.01	Authorized	11 817
94795	305.00	306.00	1.00	0.03	Authorized	11 817
94796	306.00	307.00	1.00	0.21	Authorized	11 817
94797	307.00	308.00	1.00	0.13	Authorized	11 817
94798	308.00	309.00	1.00	0.24	Authorized	11 817
94799	309.00	310.00	1.00	0.09	Authorized	11 817
94801	310.00	311.00	1.00	0.04	Authorized	11 817
94802	311.00	312.00	1.00	0.02	Authorized	11 817
94803	312.00	313.00	1.00	0.01	Authorized	11 817
94804	313.00	314.00	1.00	0.10	Authorized	11 817
94806	314.00	315.00	1.00	0.03	Authorized	11 817
94807	315.00	316.00	1.00	0.01	Authorized	11 817
94808	316.00	316.50	0.50	0.04	Authorized	11 817
94809	316.50	317.11	0.61	0.03	Authorized	11 817
94810	317.11	318.00	0.89	0.17	Authorized	11 817
94811	318.00	318.81	0.81	0.18	Authorized	11 817
94812	318.81	319.50	0.69	0.16	Authorized	11 817
94813	319.50	320.00	0.50	0.06	Authorized	11 817
94814	320.00	321.00	1.00	0.56	Authorized	11 817
94815	321.00	322.00	1.00	0.49	Authorized	11 817
94816	322.00	323.00	1.00	0.16	Authorized	11 817
94817	323.00	324.00	1.00	0.02	Authorized	11 817
94819	324.00	325.00	1.00	0.01	Authorized	11 817
94820	325.00	326.00	1.00	0.01	Authorized	11 817
94821	326.00	327.00	1.00	0.01	Authorized	11 817
94822	327.00	328.00	1.00	0.01	Authorized	11 817
94824	328.00	329.00	1.00	0.01	Authorized	11 817
94825	329.00	330.00	1.00	0.01	Authorized	11 817
94826	330.00	331.00	1.00	0.01	Authorized	11 817
94827	331.00	332.00	1.00	0.01	Authorized	11 817
94828	332.00	333.00	1.00	0.01	Authorized	11 817
94829	333.00	334.00	1.00	0.01	Authorized	11 817
94830	334.00	335.00	1.00	0.01	Authorized	11 817
94831	335.00	336.00	1.00	0.01	Authorized	11 817
94832	336.00	337.00	1.00	0.01	Authorized	11 817
94833	337.00	338.00	1.00	0.01	Authorized	11 817
94834	338.00	339.00	1.00	0.01	Authorized	11 817

Hole Number: **JJV-11-09**

 Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94835	339.00	340.00	1.00	0.01	Authorized	11 817
94837	340.00	341.00	1.00	0.01	Authorized	11 817
94838	341.00	342.00	1.00	0.01	Authorized	11 817
94839	342.00	343.00	1.00	0.01	Authorized	11 817
94840	343.00	344.00	1.00	0.01	Authorized	11 817
94842	344.00	345.00	1.00	0.01	Authorized	11 817
94843	345.00	346.00	1.00	0.01	Authorized	11 817
94844	346.00	347.00	1.00	0.01	Authorized	11 817
94845	347.00	348.00	1.00	0.01	Authorized	11 865
94846	348.00	349.00	1.00	0.01	Authorized	11 865
94847	349.00	350.00	1.00	0.01	Authorized	11 865
94848	350.00	350.62	0.62	0.02	Authorized	11 865
94849	350.62	351.14	0.52	0.10	Authorized	11 865
94850	351.14	352.00	0.86	0.26	Authorized	11 865
94851	352.00	353.00	1.00	1.17	Authorized	11 865
94852	353.00	354.00	1.00	0.76	Authorized	11 865
94853	354.00	355.00	1.00	0.25	Authorized	11 865
94855	355.00	356.00	1.00	0.41	Authorized	11 865
94856	356.00	356.69	0.69	0.40	Authorized	11 865
94857	356.69	357.19	0.50	0.05	Authorized	11 865
94858	357.19	357.75	0.56	0.01	Authorized	11 865
94860	357.75	358.25	0.50	0.39	Authorized	11 865
94861	358.25	359.00	0.75	0.31	Authorized	11 865
94862	359.00	360.00	1.00	0.34	Authorized	11 865
94863	360.00	361.00	1.00	0.26	Authorized	11 865
94864	361.00	362.00	1.00	0.19	Authorized	11 865
94865	362.00	363.00	1.00	3.26	Authorized	11 865
94866	363.00	364.00	1.00	0.46	Authorized	11 865
94867	364.00	365.00	1.00	1.91	Authorized	11 865
94868	365.00	366.00	1.00	0.94	Authorized	11 865
94869	366.00	367.00	1.00	0.80	Authorized	11 865
94870	367.00	368.00	1.00	3.85	Authorized	11 865
94871	368.00	369.00	1.00	1.10	Authorized	11 865
94873	369.00	370.00	1.00	1.51	Authorized	11 865
94874	370.00	371.00	1.00	0.49	Authorized	11 865
94875	371.00	372.00	1.00	1.17	Authorized	11 865
94876	372.00	373.00	1.00	0.64	Authorized	11 865
94878	373.00	374.00	1.00	1.30	Authorized	11 865

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94879	374.00	375.00	1.00	0.23	Authorized	11 865
94880	375.00	376.00	1.00	0.34	Authorized	11 865
94881	376.00	377.00	1.00	0.27	Authorized	11 865
94882	377.00	378.00	1.00	0.26	Authorized	11 865
94883	378.00	378.82	0.82	0.49	Authorized	11 865
94884	378.82	379.48	0.66	0.21	Authorized	11 865
94885	379.48	380.00	0.52	0.95	Authorized	11 865
94886	380.00	381.00	1.00	0.46	Authorized	11 865
94887	381.00	382.00	1.00	0.36	Authorized	11 865
94888	382.00	383.00	1.00	1.06	Authorized	11 865
94889	383.00	384.00	1.00	1.51	Authorized	11 865
94891	384.00	385.00	1.00	0.82	Authorized	11 865
94892	385.00	386.00	1.00	0.66	Authorized	11 865
94893	386.00	387.00	1.00	0.53	Authorized	11 865
94894	387.00	388.00	1.00	1.37	Authorized	11 865
94896	388.00	389.00	1.00	0.70	Authorized	11 865
94897	389.00	390.00	1.00	0.57	Authorized	11 865
94898	390.00	391.00	1.00	1.30	Authorized	11 865
94899	391.00	392.00	1.00	2.64	Authorized	11 865
94900	392.00	393.00	1.00	0.86	Authorized	11 865
94901	393.00	394.00	1.00	0.74	Authorized	11 865
94902	394.00	395.00	1.00	0.87	Authorized	11 865
94903	395.00	396.00	1.00	0.70	Authorized	11 865
94904	396.00	397.00	1.00	1.10	Authorized	11 865
94905	397.00	397.75	0.75	0.70	Authorized	11 865
94906	397.75	398.26	0.51	0.39	Authorized	11 865
94907	398.26	399.00	0.74	0.27	Authorized	11 865
94909	399.00	400.00	1.00	0.27	Failed -QP Accepted	11 866
94910	400.00	401.00	1.00	0.28	Failed -QP Accepted	11 866
94911	401.00	402.00	1.00	0.24	Failed -QP Accepted	11 866
94912	402.00	403.00	1.00	0.34	Failed -QP Accepted	11 866
94914	403.00	404.00	1.00	0.41	Failed -QP Accepted	11 866
94915	404.00	405.00	1.00	0.34	Failed -QP Accepted	11 866
94916	405.00	406.00	1.00	0.47	Failed -QP Accepted	11 866
94917	406.00	407.00	1.00	0.39	Failed -QP Accepted	11 866
94918	407.00	407.50	0.50	0.38	Failed -QP Accepted	11 866
94919	407.50	408.00	0.50	0.42	Failed -QP Accepted	11 866
94920	408.00	409.00	1.00	1.12	Failed -QP Accepted	11 866

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94921	409.00	410.00	1.00	0.59	Failed -QP Accepted	11 866
94922	410.00	411.00	1.00	0.62	Failed -QP Accepted	11 866
94923	411.00	412.00	1.00	0.75	Failed -QP Accepted	11 866
94924	412.00	413.00	1.00	0.69	Failed -QP Accepted	11 866
94925	413.00	414.00	1.00	0.67	Failed -QP Accepted	11 866
94927	414.00	415.00	1.00	0.32	Failed -QP Accepted	11 866
94928	415.00	416.00	1.00	0.32	Failed -QP Accepted	11 866
94929	416.00	417.00	1.00	0.48	Failed -QP Accepted	11 866
94930	417.00	418.00	1.00	0.60	Failed -QP Accepted	11 866
94932	418.00	419.00	1.00	0.59	Failed -QP Accepted	11 866
94933	419.00	420.00	1.00	0.63	Failed -QP Accepted	11 866
94934	420.00	421.00	1.00	0.12	Failed -QP Accepted	11 866
94935	421.00	422.00	1.00	0.04	Failed -QP Accepted	11 866
94936	422.00	423.00	1.00	0.42	Failed -QP Accepted	11 866
94937	423.00	424.00	1.00	2.02	Failed -QP Accepted	11 866
94938	424.00	425.00	1.00	0.43	Failed -QP Accepted	11 866
94939	425.00	426.00	1.00	0.14	Failed -QP Accepted	11 866
94940	426.00	427.00	1.00	0.33	Failed -QP Accepted	11 866
94941	427.00	427.71	0.71	0.06	Failed -QP Accepted	11 866
94942	427.71	428.35	0.64	0.01	Failed -QP Accepted	11 866
94943	428.35	429.00	0.65	2.84	Failed -QP Accepted	11 866
94945	429.00	430.00	1.00	0.03	Failed -QP Accepted	11 866
94946	430.00	430.50	0.50	0.06	Failed -QP Accepted	11 866
94947	430.50	431.26	0.76	0.02	Failed -QP Accepted	11 866
94948	431.26	432.00	0.74	0.08	Failed -QP Accepted	11 866
94950	432.00	433.00	1.00	0.45	Failed -QP Accepted	11 866
94951	433.00	434.00	1.00	0.56	Failed -QP Accepted	11 866
94952	434.00	435.00	1.00	0.32	Failed -QP Accepted	11 866
94953	435.00	436.00	1.00	0.91	Failed -QP Accepted	11 866
94954	436.00	437.00	1.00	0.39	Failed -QP Accepted	11 866
94955	437.00	437.50	0.50	1.13	Authorized	11 1435
94956	437.50	438.18	0.68	0.64	Authorized	11 1435
94957	438.18	439.10	0.92	2.95	Authorized	11 1435
94958	439.10	439.60	0.50	0.50	Authorized	11 1435
94959	439.60	440.24	0.64	0.58	Authorized	11 1435
94960	440.24	441.10	0.86	0.13	Authorized	11 1435
94961	441.10	442.00	0.90	0.89	Authorized	11 1435
94963	442.00	443.00	1.00	0.56	Authorized	11 1435

Hole Number: **JJV-11-09**

Units: **METRIC**

Sample Number	From	To	Length	Au gpt	Status	Lab Batch
94964	443.00	444.00	1.00	0.34	Authorized	11 1435
94965	444.00	445.00	1.00	0.49	Authorized	11 1435
94966	445.00	446.00	1.00	0.35	Authorized	11 1435
94968	446.00	447.00	1.00	0.36	Authorized	11 1435
94969	447.00	448.00	1.00	0.34	Authorized	11 1435
94970	448.00	449.00	1.00	0.38	Authorized	11 1435
9851	449.00	450.00	1.00	1.54	Authorized	11 2035
9852	450.00	451.00	1.00	0.57	Authorized	11 2035
9853	451.00	452.00	1.00	0.55	Authorized	11 2035
9854	452.00	452.60	0.60	0.77	Authorized	11 2035
9855	452.60	453.38	0.78	0.01	Authorized	11 2035
9856	453.38	454.00	0.62	1.55	Authorized	11 2035
9857	454.00	455.00	1.00	1.30	Authorized	11 2035
9858	455.00	456.00	1.00	0.83	Authorized	11 2035
9859	456.00	457.00	1.00	1.17	Authorized	11 2035
94981	457.00	458.00	1.00	3.19	Authorized	11 1200
94982	458.00	459.00	1.00	2.85	Authorized	11 1200
94983	459.00	460.00	1.00	0.66	Authorized	11 1200
94984	460.00	461.00	1.00	1.65	Authorized	11 1200
94986	461.00	462.00	1.00	0.71	Authorized	11 1200
94987	462.00	463.00	1.00	0.70	Authorized	11 1200
94988	463.00	464.00	1.00	0.08	Authorized	11 1200
94989	464.00	465.00	1.00	0.17	Authorized	11 1200
94990	465.00	466.00	1.00	0.33	Authorized	11 1200
94991	466.00	467.00	1.00	0.20	Authorized	11 1200
94992	467.00	468.00	1.00	0.08	Authorized	11 1200

**Recovery**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
16.00	18.00	2.00	1.97	1.97	98.5	98.50
18.00	21.00	3.00	2.99	2.99	99.7	99.67
21.00	24.00	3.00	3.00	3.00	100.0	100.00
24.00	27.00	3.00	2.98	2.63	99.3	87.67
27.00	30.00	3.00	3.00	3.00	100.0	100.00
30.00	33.00	3.00	3.00	3.00	100.0	100.00
33.00	36.00	3.00	2.89	2.89	96.3	96.33
36.00	39.00	3.00	3.00	2.88	100.0	96.00
39.00	42.00	3.00	2.95	2.70	98.3	90.00



Hole Number: **JJV-11-09**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
42.00	45.00	3.00	3.00	2.70	100.0	90.00
45.00	48.00	3.00	3.00	2.75	100.0	91.67
48.00	51.00	3.00	3.00	3.00	100.0	100.00
51.00	54.00	3.00	2.96	2.96	98.7	98.67
54.00	57.00	3.00	3.00	3.00	100.0	100.00
57.00	60.00	3.00	3.00	3.00	100.0	100.00
60.00	63.00	3.00	2.97	2.97	99.0	99.00
63.00	66.00	3.00	2.96	2.96	98.7	98.67
66.00	69.00	3.00	3.00	3.00	100.0	100.00
69.00	72.00	3.00	3.00	3.00	100.0	100.00
72.00	75.00	3.00	3.00	3.00	100.0	100.00
75.00	78.00	3.00	2.90	2.90	96.7	96.67
78.00	81.00	3.00	3.00	3.00	100.0	100.00
81.00	84.00	3.00	3.00	3.00	100.0	100.00
84.00	87.00	3.00	2.95	2.65	98.3	88.33
87.00	90.00	3.00	3.00	3.00	100.0	100.00
90.00	93.00	3.00	2.98	2.98	99.3	99.33
93.00	96.00	3.00	3.00	2.95	100.0	98.33
96.00	99.00	3.00	3.00	3.00	100.0	100.00
99.00	102.00	3.00	3.00	2.90	100.0	96.67
102.00	105.00	3.00	2.98	2.98	99.3	99.33
105.00	108.00	3.00	3.00	2.90	100.0	96.67
108.00	111.00	3.00	3.00	3.00	100.0	100.00
111.00	114.00	3.00	3.00	3.00	100.0	100.00
114.00	117.00	3.00	3.00	3.00	100.0	100.00
117.00	120.00	3.00	3.00	3.00	100.0	100.00
120.00	123.00	3.00	3.00	3.00	100.0	100.00
123.00	126.00	3.00	3.00	3.00	100.0	100.00
126.00	129.00	3.00	3.00	3.00	100.0	100.00
129.00	132.00	3.00	2.97	2.90	99.0	96.67
132.00	135.00	3.00	3.00	3.00	100.0	100.00
135.00	138.00	3.00	3.00	2.95	100.0	98.33
138.00	141.00	3.00	3.00	2.90	100.0	96.67
141.00	144.00	3.00	3.00	3.00	100.0	100.00
144.00	147.00	3.00	2.80	2.70	93.3	90.00
147.00	150.00	3.00	3.00	3.00	100.0	100.00
150.00	153.00	3.00	2.80	2.70	93.3	90.00
153.00	156.00	3.00	2.89	2.89	96.3	96.33

Hole Number: **JJV-11-09**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
156.00	159.00	3.00	3.00	3.00	100.0	100.00
159.00	162.00	3.00	3.00	3.00	100.0	100.00
162.00	165.00	3.00	3.00	3.00	100.0	100.00
165.00	168.00	3.00	3.00	3.00	100.0	100.00
168.00	171.00	3.00	3.00	2.85	100.0	95.00
171.00	174.00	3.00	3.00	3.00	100.0	100.00
174.00	177.00	3.00	2.95	2.90	98.3	96.67
177.00	180.00	3.00	3.00	3.00	100.0	100.00
180.00	183.00	3.00	2.80	2.80	93.3	93.33
183.00	186.00	3.00	2.98	2.98	99.3	99.33
186.00	189.00	3.00	3.00	3.00	100.0	100.00
189.00	192.00	3.00	2.94	2.94	98.0	98.00
192.00	195.00	3.00	3.00	3.00	100.0	100.00
195.00	198.00	3.00	3.00	2.95	100.0	98.33
198.00	201.00	3.00	3.00	3.00	100.0	100.00
201.00	204.00	3.00	3.00	3.00	100.0	100.00
204.00	207.00	3.00	3.00	2.70	100.0	90.00
207.00	210.00	3.00	2.94	2.80	98.0	93.33
210.00	213.00	3.00	2.98	2.85	99.3	95.00
213.00	216.00	3.00	3.00	3.00	100.0	100.00
216.00	219.00	3.00	3.00	3.00	100.0	100.00
219.00	222.00	3.00	3.00	3.00	100.0	100.00
222.00	225.00	3.00	3.00	3.00	100.0	100.00
225.00	228.00	3.00	2.98	2.98	99.3	99.33
228.00	231.00	3.00	3.00	3.00	100.0	100.00
231.00	234.00	3.00	3.00	3.00	100.0	100.00
234.00	237.00	3.00	3.00	3.00	100.0	100.00
237.00	240.00	3.00	3.00	3.00	100.0	100.00
240.00	243.00	3.00	3.00	3.00	100.0	100.00
243.00	246.00	3.00	3.00	2.90	100.0	96.67
246.00	249.00	3.00	2.98	2.98	99.3	99.33
249.00	252.00	3.00	2.86	2.80	95.3	93.33
252.00	255.00	3.00	3.00	2.85	100.0	95.00
255.00	258.00	3.00	3.00	2.90	100.0	96.67
258.00	261.00	3.00	3.00	3.00	100.0	100.00
261.00	264.00	3.00	2.96	2.96	98.7	98.67
264.00	267.00	3.00	3.00	3.00	100.0	100.00
267.00	270.00	3.00	2.96	2.90	98.7	96.67

Hole Number: **JJV-11-09**

 Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
270.00	273.00	3.00	3.00	3.00	100.0	100.00
273.00	276.00	3.00	3.00	2.90	100.0	96.67
276.00	279.00	3.00	2.86	2.50	95.3	83.33
279.00	282.00	3.00	3.00	2.85	100.0	95.00
282.00	285.00	3.00	3.00	3.00	100.0	100.00
285.00	288.00	3.00	3.00	3.00	100.0	100.00
288.00	291.00	3.00	2.78	2.70	92.7	90.00
291.00	294.00	3.00	2.97	2.90	99.0	96.67
294.00	297.00	3.00	3.00	2.90	100.0	96.67
297.00	300.00	3.00	3.00	2.90	100.0	96.67
300.00	303.00	3.00	3.00	3.00	100.0	100.00
303.00	306.00	3.00	3.00	3.00	100.0	100.00
306.00	309.00	3.00	3.00	2.95	100.0	98.33
309.00	312.00	3.00	2.92	2.87	97.3	95.67
312.00	315.00	3.00	3.00	3.00	100.0	100.00
315.00	318.00	3.00	3.00	3.00	100.0	100.00
318.00	321.00	3.00	3.00	2.80	100.0	93.33
321.00	324.00	3.00	2.40	2.00	80.0	66.67
324.00	327.00	3.00	2.00	1.50	66.7	50.00
327.00	330.00	3.00	2.46	2.20	82.0	73.33
330.00	333.00	3.00	2.95	2.65	98.3	88.33
333.00	336.00	3.00	3.00	3.00	100.0	100.00
336.00	339.00	3.00	3.00	2.95	100.0	98.33
339.00	342.00	3.00	3.00	3.00	100.0	100.00
342.00	345.00	3.00	2.95	2.90	98.3	96.67
345.00	348.00	3.00	2.98	2.98	99.3	99.33
348.00	351.00	3.00	3.00	2.95	100.0	98.33
351.00	354.00	3.00	2.57	2.45	85.7	81.67
354.00	357.00	3.00	3.00	3.00	100.0	100.00
357.00	360.00	3.00	2.90	2.75	96.7	91.67
360.00	363.00	3.00	3.00	2.85	100.0	95.00
363.00	366.00	3.00	1.89	1.75	63.0	58.33
366.00	369.00	3.00	3.00	3.00	100.0	100.00
369.00	372.00	3.00	2.98	2.90	99.3	96.67
372.00	375.00	3.00	2.97	2.90	99.0	96.67
375.00	378.00	3.00	3.00	3.00	100.0	100.00
378.00	381.00	3.00	3.00	3.00	100.0	100.00
381.00	384.00	3.00	3.00	3.00	100.0	100.00

Hole Number: **JJV-11-09**

Units: **METRIC**

From	To	Length	Recovered Length	Length > 10cm	Recovery %	RQD %
384.00	387.00	3.00	2.75	2.70	91.7	90.00
387.00	390.00	3.00	3.00	3.00	100.0	100.00
390.00	393.00	3.00	3.00	3.00	100.0	100.00
393.00	396.00	3.00	3.00	3.00	100.0	100.00
396.00	399.00	3.00	2.96	2.96	98.7	98.67
399.00	402.00	3.00	2.92	2.90	97.3	96.67
402.00	405.00	3.00	3.00	2.95	100.0	98.33
405.00	408.00	3.00	3.00	2.90	100.0	96.67
408.00	411.00	3.00	3.00	2.98	100.0	99.33
414.00	417.00	3.00	3.00	3.00	100.0	100.00
417.00	420.00	3.00	2.95	2.90	98.3	96.67
420.00	423.00	3.00	3.00	3.00	100.0	100.00
423.00	426.00	3.00	2.90	2.90	96.7	96.67

**Magnetic Susceptibility**

Depth	Magnetic Susceptibility	Comments
14.00	0.04	
15.00	0.21	
16.00	0.09	
17.00	0.10	
18.00	0.09	
19.00	0.19	
20.00	0.08	
21.00	0.14	
22.00	0.34	
23.00	0.13	
24.00	0.18	
25.00	0.30	
26.00	0.08	
27.00	0.15	
28.00	0.18	
29.00	0.20	
30.00	0.20	
31.00	0.13	
32.00	0.10	
33.00	0.16	
34.00	0.01	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
35.00	0.21	
36.00	0.22	
37.00	0.18	
38.00	0.17	
39.00	0.28	
40.00	0.16	
41.00	0.73	
42.00	0.18	
43.00	0.17	
44.00	0.17	
45.00	0.24	
46.00	0.06	
47.00	0.23	
48.00	0.20	
49.00	0.25	
50.00	0.30	
51.00	0.10	
52.00	0.23	
53.00	0.25	
54.00	0.02	
55.00	0.36	
56.00	0.11	
57.00	0.17	
58.00	0.31	
59.00	0.19	
60.00	0.12	
61.00	0.29	
62.00	0.39	
63.00	0.10	
64.00	0.22	
65.00	0.13	
66.00	0.12	
67.00	0.25	
68.00	0.12	
69.00	0.16	
70.00	0.40	
71.00	0.68	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
72.00	0.19	
73.00	0.33	
74.00	0.61	
75.00	0.15	
76.00	0.29	
77.00	0.22	
78.00	0.32	
79.00	0.31	
80.00	0.32	
81.00	0.29	
82.00	1.27	
83.00	0.63	
84.00	0.51	
85.00	0.23	
86.00	0.26	
87.00	0.32	
88.00	0.49	
89.00	0.18	
90.00	0.28	
91.00	0.44	
92.00	0.31	
93.00	0.25	
94.00	0.39	
95.00	0.19	
96.00	0.07	
97.00	0.37	
98.00	0.12	
99.00	0.12	
100.00	0.17	
101.00	0.35	
102.00	0.09	
103.00	0.22	
104.00	0.19	
105.00	0.22	
106.00	0.19	
107.00	0.18	
108.00	0.09	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
109.00	0.12	
110.00	0.15	
111.00	0.13	
112.00	0.13	
113.00	0.11	
114.00	0.06	
115.00	0.17	
116.00	0.11	
117.00	0.15	
118.00	0.21	
119.00	0.20	
120.00	0.20	
121.00	0.32	
122.00	0.21	
123.00	0.12	
124.00	0.22	
125.00	0.22	
126.00	0.09	
127.00	0.28	
128.00	0.23	
129.00	0.25	
130.00	0.22	
131.00	0.44	
132.00	0.64	
133.00	0.90	
134.00	0.17	
135.00	0.48	
136.00	0.45	
137.00	0.24	
138.00	0.23	
139.00	0.04	
140.00	0.20	
141.00	0.20	
142.00	0.34	
143.00	0.32	
144.00	0.13	
145.00	0.25	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
146.00	0.17	
147.00	0.23	
148.00	0.21	
149.00	0.14	
150.00	0.12	
151.00	0.12	
152.00	0.20	
153.00	0.13	
154.00	0.84	
155.00	0.25	
156.00	0.15	
157.00	0.37	
158.00	0.12	
159.00	0.13	
160.00	0.15	
161.00	0.10	
162.00	0.13	
163.00	0.12	
164.00	0.04	
165.00	0.13	
166.00	0.17	
167.00	0.10	
168.00	0.14	
169.00	0.10	
170.00	0.10	
171.00	0.14	
172.00	0.12	
173.00	0.07	
174.00	0.15	
175.00	0.20	
176.00	0.02	
177.00	0.25	
178.00	0.16	
179.00	0.15	
180.00	0.16	
181.00	0.11	
182.00	0.17	



Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
183.00	0.17	
184.00	0.13	
185.00	0.09	
186.00	0.21	
187.00	0.11	
188.00	0.17	
189.00	0.12	
190.00	0.13	
191.00	0.16	
192.00	0.12	
193.00	0.10	
194.00	0.12	
195.00	0.16	
196.00	0.20	
197.00	0.16	
198.00	0.18	
199.00	0.18	
200.00	0.42	
201.00	0.12	
202.00	0.17	
203.00	0.35	
204.00	0.12	
205.00	0.16	
206.00	0.20	
207.00	0.09	
208.00	0.18	
209.00	0.22	
210.00	0.11	
211.00	0.17	
212.00	0.16	
213.00	0.13	
214.00	0.13	
215.00	0.09	
216.00	0.14	
217.00	0.17	
218.00	0.08	
219.00	0.11	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
220.00	0.17	
221.00	0.13	
222.00	0.24	
223.00	0.20	
224.00	0.04	
225.00	0.13	
226.00	0.11	
227.00	0.07	
228.00	0.16	
229.00	0.14	
230.00	0.10	
231.00	0.12	
232.00	0.17	
233.00	0.22	
234.00	0.10	
235.00	0.12	
236.00	0.17	
237.00	0.15	
238.00	0.18	
239.00	0.11	
240.00	0.17	
241.00	0.13	
242.00	0.20	
243.00	0.15	
244.00	0.13	
245.00	0.17	
246.00	0.15	
247.00	0.13	
248.00	0.09	
249.00	0.26	
250.00	0.19	
251.00	0.15	
252.00	0.05	
253.00	0.13	
254.00	0.18	
255.00	0.15	
256.00	0.17	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
257.00	0.11	
258.00	0.19	
259.00	0.29	
260.00	0.11	
261.00	0.10	
262.00	0.43	
263.00	0.30	
264.00	0.05	
265.00	0.22	
266.00	0.01	
267.00	0.10	
268.00	0.08	
269.00	0.16	
270.00	0.15	
271.00	0.14	
272.00	0.06	
273.00	0.13	
274.00	0.12	
275.00	0.24	
276.00	0.04	
277.00	0.13	
278.00	0.15	
279.00	0.14	
280.00	0.18	
281.00	0.17	
282.00	0.11	
283.00	0.07	
284.00	0.11	
285.00	0.17	
286.00	0.07	
287.00	0.10	
288.00	0.07	
289.00	0.07	
290.00	0.13	
291.00	0.13	
292.00	0.03	
293.00	0.12	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
294.00	0.10	
295.00	0.12	
296.00	0.19	
297.00	0.16	
298.00	0.21	
299.00	0.14	
300.00	0.10	
301.00	0.20	
302.00	0.13	
303.00	0.17	
304.00	0.13	
305.00	0.16	
306.00	0.14	
307.00	0.14	
308.00	0.11	
309.00	0.09	
310.00	0.18	
311.00	0.12	
312.00	0.16	
313.00	0.15	
314.00	0.14	
315.00	0.07	
316.00	0.15	
317.00	0.16	
318.00	0.09	
319.00	0.06	
320.00	0.04	
321.00	0.28	
322.00	0.09	
323.00	0.14	
324.00	0.20	
325.00	0.53	
326.00	0.25	
327.00	5.87	
328.00	7.32	
329.00	0.33	
330.00	0.16	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
331.00	0.19	
332.00	0.22	
333.00	5.07	
334.00	5.28	
335.00	5.47	
336.00	5.72	
337.00	9.27	
338.00	9.34	
339.00	7.63	
340.00	16.60	
341.00	10.10	
342.00	8.01	
343.00	13.70	
344.00	12.10	
345.00	6.41	
346.00	10.80	
347.00	15.80	
348.00	13.20	
349.00	14.30	
350.00	0.92	
351.00	12.00	
352.00	0.19	
353.00	0.11	
354.00	0.05	
355.00	0.03	
356.00	0.11	
357.00	0.57	
358.00	0.02	
359.00	0.08	
360.00	0.12	
361.00	0.07	
362.00	0.02	
363.00	0.13	
364.00	0.08	
365.00	0.03	
366.00	0.03	
367.00	0.02	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
368.00	0.19	
369.00	0.06	
370.00	0.05	
371.00	0.14	
372.00	0.02	
373.00	0.02	
374.00	0.03	
375.00	0.03	
376.00	0.05	
377.00	0.08	
378.00	0.03	
379.00	0.06	
380.00	0.07	
381.00	0.03	
382.00	0.01	
383.00	0.25	
384.00	0.04	
385.00	0.01	
386.00	0.04	
387.00	0.07	
388.00	0.08	
389.00	0.03	
390.00	0.03	
391.00	0.06	
392.00	0.10	
393.00	0.04	
394.00	0.03	
395.00	0.01	
396.00	0.03	
397.00	0.14	
398.00	0.02	
399.00	0.05	
400.00	0.01	
401.00	0.01	
402.00	0.03	
403.00	0.06	
404.00	0.04	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
405.00	0.03	
406.00	0.01	
407.00	0.02	
408.00	0.07	
409.00	0.07	
410.00	0.13	
411.00	0.02	
412.00	0.03	
413.00	0.00	
414.00	0.03	
415.00	0.04	
416.00	0.02	
417.00	0.03	
418.00	0.05	
419.00	0.14	
420.00	0.02	
421.00	0.06	
422.00	0.06	
423.00	0.04	
424.00	0.01	
425.00	0.03	
426.00	0.04	
427.00	0.00	
428.00	0.18	
429.00	0.10	
430.00	0.07	
431.00	0.09	
432.00	0.04	
433.00	0.02	
434.00	0.00	
435.00	0.01	
436.00	0.00	
437.00	0.00	
438.00	0.00	
439.00	0.10	
440.00	0.01	
441.00	0.00	

Hole Number: **JJV-11-09**

Units: **METRIC**

Depth	Magnetic Susceptibility	Comments
442.00	0.00	
443.00	0.02	
444.00	0.00	
445.00	0.00	
446.00	0.03	
447.00	0.01	
448.00	0.00	
449.00	0.00	
450.00	0.00	
451.00	0.02	
452.00	0.06	
453.00	0.00	
454.00	0.09	
455.00	0.02	
456.00	0.04	
457.00	0.03	
458.00	0.03	
459.00	0.02	
460.00	0.09	
461.00	0.02	
462.00	0.02	
463.00	0.04	
464.00	0.08	
465.00	0.05	
466.00	0.04	
467.00	0.03	
468.00	0.02	



**APPENDIX II**  
**Assay Certificates**



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Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-373**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
86919	0.26					
86920	0.02					
86921	0.08					
86922	0.73	0.80				
86923	<b>1</b> < 0.01				< 0.01	
86924	< 0.01					
86925	0.01					
86926	0.02					
86927	0.18					
86928	< 0.01	< 0.01				
86929	0.51	0.40				
86930	0.11					
86931	0.65					
86932	0.13					
86933	0.68					
86934	0.03					
86935	0.11					
86936	0.09					
86937	0.01					
86938	0.03	0.02				
86939	< 0.01					
86940	< 0.01					
86941	<b>1</b> < 0.01				< 0.01	
86942	< 0.01					
86943	< 0.01					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

## Assay Certificate

**Certificate Number: 11-373**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
86944	< 0.01					
86945	0.02					
86946	< 0.01					
86947	0.01					
86948	0.09	0.09				
86949	< 0.01					
86950	0.01					
86951	0.65					
86952	< 0.01					
86953	0.02					
86954	< 0.01					
86955	0.04					
86956	< 0.01					
86957	< 0.01					
86958	< 0.01	< 0.01				
86959	<b>1</b> < 0.01				< 0.01	
86960	< 0.01					
86961	0.01					
86962	0.04					
86963	0.03					
86964	< 0.01					
86965	< 0.01					
86966	< 0.01					
86967	< 0.01					
86968	0.03	0.03				

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 3 of 3

## Assay Certificate

**Certificate Number: 11-373**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
86969	0.68					
86970	0.01					
86971	< 0.01					
86972	0.02					
86973	< 0.01					
86974	< 0.01					
86975	< 0.01					
86976	< 0.01					
86977	<b>1</b> < 0.01				< 0.01	
86978	< 0.01	< 0.01				
86979	< 0.01					
86980	< 0.01					
86981	< 0.01					
Blank Value	< 0.01					
SH41	1.32					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-374**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
86982	< 0.01					
86983	< 0.01					
86984	< 0.01					
86985	< 0.01					
86986	< 0.01					
86987	0.69					
86988	< 0.01					
86989	< 0.01					
86990	< 0.01					
86991	< 0.01	< 0.01				
86992	< 0.01					
86993	< 0.01					
86994	0.01					
86995	<b>1</b> < 0.01				< 0.01	
86996	< 0.01					
86997	< 0.01					
86998	< 0.01					
86999	< 0.01					
87000	< 0.01					
87001	< 0.01	< 0.01				
87002	< 0.01					
87003	0.02					
87004	0.07					
87005	0.66					
87006	< 0.01					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-374**

Company: **Temex Resources Corp.**

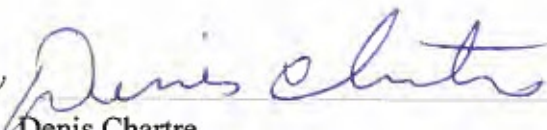
Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87007	0.02					
87008	< 0.01					
87009	< 0.01					
87010	0.02					
87011	< 0.01	0.02				
87012	< 0.01					
87013	1 0.01				< 0.01	
87014	< 0.01					
87015	0.01					
87016	< 0.01					
87017	< 0.01					
87018	< 0.01					
87019	< 0.01					
87020	< 0.01					
87021	< 0.01	< 0.01				
87022	0.01					
87023	0.75					
87024	< 0.01					
87025	< 0.01					
87026	< 0.01					
87027	< 0.01					
87028	< 0.01					
87029	< 0.01					
87030	< 0.01					
87031	1 < 0.01	< 0.01			< 0.01	

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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-374**

Company: **Temex Resources Corp.**

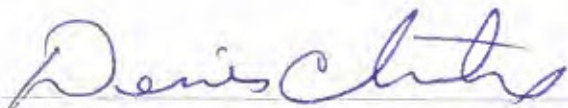
Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87032	< 0.01					
87033	< 0.01					
87034	0.01					
87035	< 0.01					
87036	< 0.01					
87037	< 0.01					
87038	< 0.01					
87039	< 0.01					
87040	< 0.01					
87041	0.66					
87042	< 0.01					
87043	< 0.01					
87044	< 0.01					
Blank Value	< 0.01					
SH41	1.23					

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Page 1 of 3

## Assay Certificate

**Certificate Number: 11-375**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87045	0.02					
87046	< 0.01					
87047	< 0.01					
87048	< 0.01					
87049	<b>1</b> < 0.01				< 0.01	
87050	< 0.01					
87051	< 0.01					
87052	< 0.01					
87053	< 0.01					
87054	< 0.01	< 0.01				
87055	< 0.01					
87056	< 0.01					
87057	< 0.01					
87058	< 0.01					
87059			4.25			
87060	< 0.01					
87061	< 0.01					
87062	< 0.01					
87063	< 0.01					
87064	< 0.01	< 0.01				
87065	< 0.01					
87066	< 0.01					
87067	<b>1</b> < 0.01				< 0.01	
87068	< 0.01					
87069	< 0.01					

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## Assay Certificate

**Certificate Number: 11-375**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**23-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87070	< 0.01					
87071	< 0.01					
87072	< 0.01					
87073	< 0.01					
87074	< 0.01					
87075	< 0.01					
87076	< 0.01	0.02				
87077	0.72					
87078		< 0.01				
87079	< 0.01	< 0.01				
87080	0.02					
87081	< 0.01					
87082	< 0.01					
87083	< 0.01					
87084	< 0.01	< 0.01				
87085	<b>1</b> < 0.01				< 0.01	
87086	< 0.01					
87087	< 0.01					
87088	< 0.01					
87089	< 0.01					
87090	< 0.01					
87091	< 0.01					
87092	< 0.01					
87093	< 0.01					
87094	< 0.01	< 0.01				

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Page 3 of 3

## Assay Certificate

**Certificate Number: 11-375**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **23-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87095	0.72					
87096	< 0.01					
87097	< 0.01					
87098	< 0.01					
87099	< 0.01					
87100	< 0.01					
87101	< 0.01					
87102	< 0.01					
87103	1 < 0.01				< 0.01	
87104	< 0.01	< 0.01				
87105	< 0.01					
87106	< 0.01					
87107	< 0.01					
Blank Value	< 0.01					
OxF65	0.85					

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Page 1 of 3

## Assay Certificate

**Certificate Number: 11-376**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **25-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 28-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87108	< 0.01					
87109	< 0.01					
87110	< 0.01					
87111	< 0.01					
87112	< 0.01					
87113	0.74					
87114	< 0.01					
87115	< 0.01					
87116	< 0.01					
87117	< 0.01	0.03				
87118	< 0.01					
87119	< 0.01					
87120	< 0.01					
87121	<b>1</b> < 0.01				< 0.01	
87122	< 0.01					
87123	< 0.01					
87124	< 0.01					
87125	< 0.01					
87126	< 0.01					
87127	< 0.01	0.03				
87128	< 0.01					
87129	< 0.01					
87130	< 0.01					
87131	0.72					
87132	< 0.01					

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Page 2 of 3

## Assay Certificate

**Certificate Number: 11-376**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **25-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 63 core samples submitted 28-Jan-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	2nd FA-AAS g/Mt	
87133	< 0.01						
87134	< 0.01						
87135	< 0.01						
87136	< 0.01						
87137	< 0.01	0.01					
87138	< 0.01						
87139	<b>1</b> < 0.01				< 0.01		
87140	< 0.01						
87141	0.04						
87142	0.01						
87143	< 0.01						
87144	< 0.01						
87145	< 0.01						
87146	0.05						
87147	< 0.01	0.01					
87148	< 0.01						
87149	0.67						
87150	< 0.01						
87151	0.09						
87152	0.13						
87153	0.02						
87154	0.15						
87155	0.10						
87156	< 0.01						
87157	<b>1</b> < 0.01	< 0.01			< 0.01		

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 3 of 3

## Assay Certificate

**Certificate Number: 11-376**

Company: **Temex Resources Corp.**

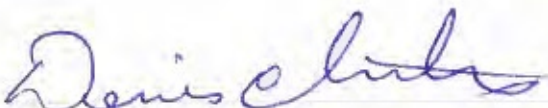
Project: **180.02**

Report Date: **25-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 28-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87158	< 0.01					
87159	< 0.01					
87160	0.04					
87161	0.01					
87162	< 0.01					
87163	0.03					
87164	< 0.01					
87165	< 0.01					
87166	0.03					
87167	0.69					
87168	0.02					
87169	< 0.01					
87170	< 0.01					
Blank Value	< 0.01					
SH41	1.40					

Certified by   
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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-385**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **17-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87171	< 0.01					
87172	0.01					
87173	< 0.01					
87174	0.01					
87175	<b>1</b> 0.01				< 0.01	
87176	< 0.01					
87177	0.01					
87178	0.01					
87179	< 0.01					
87180	< 0.01	< 0.01				
87181	< 0.01					
87182	< 0.01					
87183	0.01					
87184	< 0.01					
87185	0.68					
87186	< 0.01					
87187	< 0.01					
87188	< 0.01					
87189	< 0.01					
87190	0.06	0.06				
87191	0.02					
87192	< 0.01					
87193	<b>1</b> < 0.01				< 0.01	
87194	< 0.01					
87195	< 0.01					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 2 of 3

## Assay Certificate

**Certificate Number: 11-385**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **17-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87196	0.03					
87197	0.02					
87198	< 0.01					
87199	< 0.01					
87200	< 0.01	< 0.01				
87201	< 0.01					
87202	< 0.01					
87203	0.71					
87204	< 0.01					
87205	< 0.01					
87206	0.03					
87207	< 0.01					
87208	0.02					
87209	0.01					
87210	0.12	0.11				
87211	1 0.03				0.03	
87212	0.03					
87213	< 0.01					
87214	< 0.01					
87215	< 0.01					
87216	< 0.01					
87217	< 0.01					
87218	< 0.01					
87219	< 0.01					
87220	0.01	0.01				

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# Swastika Laboratories Ltd

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Page 3 of 3

## Assay Certificate

**Certificate Number: 11-385**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **17-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87221	0.76					
87222	< 0.01					
87223	< 0.01					
87224	0.04					
Blank Value	< 0.01					
SH41	1.37					

Certified by

  
Denis Chartre

1. Duplicate





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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-386**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **26-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87225	0.14					
87226	0.06					
87227	0.03					
87228	0.04					
87229	<b>1</b> < 0.01				< 0.01	
87230	< 0.01					
87231	0.03					
87232	0.01					
87233	0.02					
87234	< 0.01	< 0.01				
87235	< 0.01					
87236	0.02					
87237	< 0.01					
87238	0.02					
87239			0.65			
87240	0.04					
87241	0.02					
87242	< 0.01					
87243	0.02					
87244	0.02	0.01				
87245	< 0.01					
87246	< 0.01					
87247	<b>1</b> < 0.01				0.02	
87248	< 0.01					
87249	0.02					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 2 of 3

## Assay Certificate

**Certificate Number: 11-386**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **26-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87250	< 0.01					
87251	0.01					
87252	< 0.01					
87253	0.03	< 0.01				
87254	< 0.01	< 0.01				
87255	0.01					
87256	0.01					
87257	0.78					
87258	< 0.01					
87259	0.02					
87260	0.01					
87261	0.05					
87262	0.03					
87263	0.15					
87264	< 0.01	< 0.01				
87265	<b>1</b> < 0.01				< 0.01	
87266	0.02					
87267	0.04					
87268	< 0.01					
87269	< 0.01					
87270	< 0.01					
87271	< 0.01					
87272	0.04					
87273	0.10					
87274	< 0.01					

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## Assay Certificate

**Certificate Number: 11-386**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **26-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87275	0.70					
87276	< 0.01	< 0.01				
87277	< 0.01					
87278	< 0.01					
Blank Value	< 0.01					
SH41	1.40					

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## Assay Certificate

**Certificate Number: 11-387**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87279	< 0.01					
87280	0.01					
87281	< 0.01					
87282	< 0.01					
87283	<b>1</b> < 0.01				< 0.01	
87284	< 0.01					
87285	0.01					
87286	< 0.01					
87287	< 0.01					
87288	< 0.01	< 0.01				
87289	< 0.01					
87290	< 0.01					
87291	< 0.01					
87292	< 0.01					
87293	0.68					
87294	< 0.01					
87295	< 0.01					
87296	< 0.01					
87297	0.04					
87298	< 0.01	< 0.01				
87299	< 0.01					
87300	< 0.01					
87301	<b>1</b> < 0.01				< 0.01	
87302	< 0.01					
87303	0.25					

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## Assay Certificate

**Certificate Number: 11-387**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87304	0.03					
87305	< 0.01					
87306	< 0.01					
87307	< 0.01					
87308	0.03	0.03				
87309	0.01					
87310	< 0.01					
87311	0.70					
87312	< 0.01					
87313	< 0.01					
87314	0.01					
87315	0.02					
87316	< 0.01					
87317	< 0.01					
87318	< 0.01	< 0.01				
87319	<b>1</b> < 0.01				0.02	
87320	< 0.01					
87321	0.01					
87322	< 0.01					
87323	< 0.01					
87324	< 0.01					
87325	< 0.01					
87326	< 0.01					
87327	< 0.01					
87328	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-387**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87329	0.70					
87330	< 0.01					
87331	0.01					
87332	< 0.01					
Blank Value	< 0.01					
SH41	1.39					

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## Assay Certificate

**Certificate Number: 11-388**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87333	< 0.01					
87334	< 0.01					
87335	< 0.01					
87336	0.01					
87337	<b>1</b> 0.02				0.02	
87338	< 0.01					
87339	< 0.01					
87340	< 0.01					
87341	< 0.01					
87342	< 0.01	< 0.01				
87343	< 0.01					
87344	< 0.01					
87345	< 0.01					
87346	< 0.01					
87347	0.70					
87348	< 0.01					
87349	< 0.01					
87350	< 0.01					
87351	< 0.01					
87352	< 0.01	< 0.01				
87353	< 0.01					
87354	< 0.01					
87355	<b>1</b> < 0.01				< 0.01	
87356	< 0.01					
87357	< 0.01					

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## Assay Certificate

**Certificate Number: 11-388**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87358	< 0.01					
87359	< 0.01					
87360	< 0.01					
87361	< 0.01					
87362	< 0.01	< 0.01				
87363	0.04					
87364	< 0.01					
87365	0.68					
87366	0.01					
87367	< 0.01					
87368	< 0.01					
87369	< 0.01					
87370	< 0.01					
87371	0.02					
87372	< 0.01	0.01				
87373	<b>1</b> < 0.01				< 0.01	
87374	< 0.01					
87375	< 0.01					
87376	< 0.01					
87377	0.07					
87378	< 0.01					
87379	< 0.01					
87380	< 0.01					
87381	< 0.01					
87382	< 0.01					

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## Assay Certificate

**Certificate Number: 11-388**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87383	0.71					
87384	0.02					
87385	< 0.01					
87386	< 0.01					
Blank Value	< 0.01					
SH41	1.27					

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## Assay Certificate

**Certificate Number: 11-389**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87387	< 0.01					
87388	< 0.01					
87389	< 0.01					
87390	< 0.01					
87391	<b>1</b> < 0.01				0.03	
87392	< 0.01					
87393	< 0.01					
87394	< 0.01					
87395	< 0.01					
87396	< 0.01	< 0.01				
87397	< 0.01					
87398	< 0.01					
87399	< 0.01					
87400	0.01					
87401			4.25			
87402	< 0.01					
87403	< 0.01					
87404	< 0.01					
87405	< 0.01					
87406	0.02	0.02				
87407	0.06					
87408	< 0.01					
87409	<b>1</b> < 0.01				< 0.01	
87410	< 0.01					
87411	< 0.01					

*Certified by* \_\_\_\_\_

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**Denis Chartre**

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0  
Telephone (705) 642-3244 Fax (705) 642-3300



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# Swastika Laboratories Ltd

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**Assay Certificate**

**Certificate Number: 11-389**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87412	0.19					
87413	0.05					
87414	0.06					
87415	< 0.01					
87416	< 0.01	< 0.01				
87417	< 0.01					
87418	< 0.01					
87419			0.65			
87420	< 0.01					
87421	< 0.01					
87422	< 0.01					
87423	< 0.01					
87424	< 0.01					
87425	< 0.01					
87426	< 0.01	< 0.01				
87427	<b>1</b> < 0.01				< 0.01	
87428	< 0.01					
87429	< 0.01					
87430	< 0.01					
87431	< 0.01					
87432	< 0.01					
87433	< 0.01					
87434	< 0.01					
87435	< 0.01					
87436	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-389**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **16-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87437	0.72					
87438	< 0.01					
87439	< 0.01					
87440	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.30					

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1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0  
Telephone (705) 642-3244 Fax (705) 642-3300



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## Assay Certificate

**Certificate Number: 11-390**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87441	0.07					
87442	< 0.01					
87443	0.02					
87444	< 0.01					
87445	<b>1</b> 0.01				< 0.01	
87446	< 0.01					
87447	< 0.01					
87448	< 0.01					
87449	< 0.01					
87450	< 0.01	< 0.01				
87451	< 0.01					
87452	< 0.01					
87453	< 0.01					
87454	< 0.01					
87455	0.71					
87456	< 0.01					
87457	0.01					
87458	0.03					
87459	< 0.01					
87460	< 0.01	< 0.01				
87461	< 0.01					
87462	0.02					
87463	<b>1</b> 0.44				0.45	
87464	0.07					
87465	< 0.01					

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## Assay Certificate

**Certificate Number: 11-390**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Feb-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 31-Jan-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87466	0.02					
87467	< 0.01					
87468	0.01					
87469	< 0.01					
87470	< 0.01	< 0.01				
87471	< 0.01					
87472	0.03					
87473	0.72					
87474	< 0.01					
87475	< 0.01					
87476	< 0.01					
87477	< 0.01					
87478	< 0.01					
87479	< 0.01					
87480	< 0.01	< 0.01				
87481	<b>1</b> 0.06				0.04	
87482	0.03					
87483	< 0.01					
87484	0.02					
87485	0.13					
87486	< 0.01					
87487	0.02					
87488	0.02					
87489	< 0.01					
87490	< 0.01	0.01				

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## Assay Certificate

**Certificate Number: 11-390**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **22-Feb-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 31-Jan-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87491	0.70					
87492	< 0.01					
87493	< 0.01					
87494	< 0.01					
Blank Value	< 0.01					
SH41	1.36					

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## Assay Certificate

**Certificate Number: 11-508**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **01-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87495	< 0.01					
87496	< 0.01					
87497	0.02					
87498	< 0.01					
87499	<b>1</b> < 0.01				< 0.01	
87500	0.02					
87501	< 0.01					
87502	< 0.01					
87503	0.01					
87504	< 0.01	< 0.01				
87505	< 0.01					
87506	< 0.01					
87507	< 0.01					
87508	0.02					
87509	4.17					
87510	0.05					
87511	0.06	0.05				
87512	< 0.01					
87513	< 0.01					
87514	< 0.01	0.01				
87515	< 0.01					
87516	< 0.01					
87517	<b>1</b> < 0.01				< 0.01	
87518	< 0.01					
87519	< 0.01					

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## Assay Certificate

**Certificate Number: 11-508**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **01-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87520	< 0.01					
87521	< 0.01					
87522	< 0.01					
87523	< 0.01					
87524	< 0.01	< 0.01				
87525	< 0.01					
87526	0.01					
87527	0.72					
87528	0.03					
87529	< 0.01					
87530	< 0.01					
87531	< 0.01					
87532	0.06					
87533	< 0.01					
87534	< 0.01	< 0.01				
87535	<b>1</b> < 0.01				< 0.01	
87536	< 0.01					
87537	< 0.01					
87538	< 0.01					
87539	0.04					
87540	< 0.01					
87541	0.03					
87542	< 0.01					
87543	< 0.01					
87544	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-508**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **01-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87545	0.70					
87546	< 0.01					
87547	< 0.01					
87548	< 0.01					
87549	< 0.01					
87550	< 0.01					
87551	< 0.01					
87552	< 0.01					
87553	<b>1</b> 0.10				0.10	
87554	< 0.01	< 0.01				
87555	< 0.01					
87556	< 0.01					
Blank Value	< 0.01					
SH41	1.37					

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## Assay Certificate

**Certificate Number: 11-509**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**02-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees

Sample Number	Au		Au Chk		Au 2nd		Au Chk 2nd	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87557	< 0.01							
87558	< 0.01	<b>1</b>						
87559	< 0.01							
87560	0.02							
87561	0.01							
87562	< 0.01							
87563			4.25					
87564	< 0.01							
87565	< 0.01							
87566	< 0.01	0.01						
87567	0.01							
87568	0.02							
87569	< 0.01							
87570	< 0.01							
87571	< 0.01	<b>2</b>			< 0.01			
87572	< 0.01							
87573	0.01							
87574	< 0.01							
87575	< 0.01							
87576	< 0.01							
87577	< 0.01							
87578	< 0.01							
87579	< 0.01							
87580	< 0.01							
87581	0.75							

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## Assay Certificate

**Certificate Number: 11-509**

Company: **Temex Resources Corp.**

Project: **180.02**


Report Date:

**02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87582	< 0.01					
87583	< 0.01					
87584	0.01					
87585	< 0.01					
87586	< 0.01	< 0.01				
87587	0.01					
87588	< 0.01					
87589	2 < 0.01				< 0.01	
87590	< 0.01					
87591	0.02					
87592	0.01					
87593	0.10					
87594	< 0.01					
87595	0.47	0.37				
87596	0.07	0.07				
87597	0.02					
87598	< 0.01					
87599	0.72					
87600	0.02					
87601	< 0.01					
87602	< 0.01					
87603	< 0.01					
87604	< 0.01					
87605	< 0.01					
87606	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-509**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 62 core samples  
submitted 09-Feb-11 by Karen Rees

Sample Number		Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
		FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87607	<b>2</b>	< 0.01				< 0.01	
87608		0.01					
87609		0.01					
87610		0.02					
87611		0.01					
87612		< 0.01					
87613		< 0.01					
87614		< 0.01					
87615		< 0.01					
87616		< 0.01	< 0.01				
87617		0.70					
87618		< 0.01					
Blank Value		< 0.01					
SH41		1.32					

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Denis Chartre

- 1. No Reject
- 2. Duplicate



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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-510**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **04-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87619	< 0.01					
87620	0.01					
87621	< 0.01					
87622	< 0.01					
87623	< 0.01					
87624	< 0.01					
87625	<b>1</b> < 0.01				< 0.01	
87626	< 0.01					
87627	0.07					
87628	0.01	0.01				
87629	< 0.01					
87630	< 0.01					
87631	0.04					
87632	0.03					
87633	< 0.01					
87634	< 0.01					
87635			4.26			
87636	< 0.01					
87637	< 0.01					
87638	0.03	0.03				
87639	0.02					
87640	0.04					
87641	< 0.01					
87642	< 0.01					
87643	<b>1</b> < 0.01				< 0.01	

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-510**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **04-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87644	< 0.01					
87645	< 0.01					
87646	< 0.01					
87647	< 0.01					
87648	< 0.01					
87649	0.02					
87650	< 0.01					
87651	< 0.01					
87652	0.03					
87653			4.32			
87654	< 0.01					
87655	< 0.01					
87656	< 0.01					
87657	< 0.01					
87658	< 0.01	< 0.01				
87659	< 0.01					
87660	< 0.01					
87661	<b>1</b> < 0.01				< 0.01	
87662	0.02					
87663	0.06					
87664	< 0.01					
87665	< 0.01					
87666	< 0.01					
87667	< 0.01					
87668	< 0.01	< 0.01				

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 3 of 3

## Assay Certificate

**Certificate Number: 11-510**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **04-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 62 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au Chk		Au 2nd		Au Chk 2nd	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87669	< 0.01							
87670	0.01							
87671	0.71							
87672	< 0.01							
87673	0.06							
87674	< 0.01							
87675	< 0.01							
87676	< 0.01							
87677	0.02							
87678	< 0.01	0.01						
87679	<b>1</b> < 0.01					0.05		
87680	< 0.01							
Blank Value	< 0.01							
SH41	1.37							

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## Assay Certificate

**Certificate Number: 11-511**

Company: **Temex Resources Corp.**

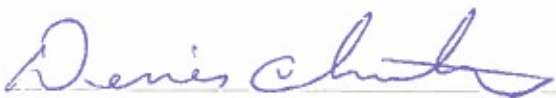
Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87681	0.02					
87682	0.02					
87683	0.01					
87684	< 0.01					
87685	0.01					
87686	0.01					
87687	0.02					
87688	0.03					
87689	0.71					
87690	0.18	0.09				
87691	0.05					
87692	0.26					
87693	0.02					
87694	< 0.01					
87695	0.06					
87696	0.14					
87697	0.03				0.04	
87698	0.05					
87699	0.09					
87700	0.09	0.07				
87701	0.01					
87702	< 0.01					
87703	0.04					
87704	0.02					
87705	0.02					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 2 of 3

## Assay Certificate

**Certificate Number: 11-511**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87706	< 0.01					
87707	0.67					
87708	0.02					
87709	0.02					
87710	< 0.01	< 0.01				
87711	< 0.01					
87712	< 0.01					
87713	< 0.01					
87714	< 0.01					
87715	<b>1</b> < 0.01				< 0.01	
87716	< 0.01					
87717	< 0.01					
87718	< 0.01					
87719	< 0.01					
87720	< 0.01	< 0.01				
87721	< 0.01					
87722	< 0.01					
87723	< 0.01					
87724	< 0.01					
87725	0.68					
87726	< 0.01					
87727	< 0.01					
87728	< 0.01					
87729	< 0.01					
87730	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-511**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87731	< 0.01					
87732	< 0.01					
87733	< 0.01	<b>1</b>			< 0.01	
87734	< 0.01					
87735	< 0.01					
87736	< 0.01					
87737	< 0.01					
87738	< 0.01					
87739	< 0.01					
87740	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.33					

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Page 1 of 3

## Assay Certificate

**Certificate Number: 11-512**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
87741	< 0.01					
87742	< 0.01					
87743	0.68					
87744	< 0.01					
87745	< 0.01					
87746	< 0.01					
87747	< 0.01					
87748	< 0.01					
87749	< 0.01					
87750	< 0.01	< 0.01				
87751	<b>1</b> < 0.01				< 0.01	
87752	0.01					
87753	0.05					
87754	< 0.01					
87755	< 0.01					
87756	< 0.01					
87757	< 0.01					
87758	< 0.01					
87759	< 0.01					
87760	< 0.01	< 0.01				
87761	0.73					
87762	0.01					
87763	0.03					
87764	0.01					
87765	0.01					

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## Assay Certificate

**Certificate Number: 11-512**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 09-Feb-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87766	0.04					
87767	< 0.01					
87768	< 0.01					
87769	<b>1</b> < 0.01				0.01	
87770	0.02	0.02				
87771	0.02					
87772	< 0.01					
87773	< 0.01					
87774	< 0.01					
87775	< 0.01					
87776	< 0.01					
87777	< 0.01					
87778	< 0.01					
87779	0.72					
87780	< 0.01	< 0.01				
87781	0.01					
87782	< 0.01					
87783	< 0.01					
87784	0.01					
87785	< 0.01					
87786	< 0.01					
87787	<b>1</b> 0.01				0.01	
87788	0.02					
87789	< 0.01					
87790	< 0.01	< 0.01				

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Page 3 of 3

## Assay Certificate

**Certificate Number: 11-512**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **02-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples  
submitted 09-Feb-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87791	< 0.01					
87792	< 0.01					
87793	< 0.01					
87794	< 0.01					
87795	< 0.01					
87796	0.01					
87797	0.71					
87798	< 0.01					
87799	< 0.01					
87800	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.34					

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## Assay Certificate

**Certificate Number: 11-629**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87801	< 0.01					
87802	< 0.01					
87803	< 0.01					
87804	< 0.01					
87805	<b>1</b> 0.01				< 0.01	
87806	< 0.01					
87807	< 0.01					
87808	< 0.01					
87809	< 0.01					
87810	< 0.01	< 0.01				
87811	< 0.01					
87812	< 0.01					
87813	< 0.01					
87814	0.02					
87815	0.75					
87816	< 0.01					
87817	< 0.01					
87818	< 0.01					
87819	< 0.01					
87820	< 0.01	0.03				
87821	< 0.01					
87822	0.02					
87823	<b>1</b> 0.01				< 0.01	
87824	0.02					
87825	0.01					

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Page 2 of 3

## Assay Certificate

**Certificate Number: 11-629**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87826	0.02					
87827	0.02					
87828	< 0.01					
87829	0.02					
87830	0.01	0.01				
87831	0.01					
87832	< 0.01					
87833	0.77					
87834	< 0.01					
87835	< 0.01					
87836	< 0.01					
87837	< 0.01					
87838	< 0.01					
87839	0.01					
87840	< 0.01	< 0.01				
87841	<b>1</b> 0.01				0.02	
87842	0.02					
87843	0.01					
87844	0.01					
87845	< 0.01					
87846	< 0.01					
87847	0.02					
87848	0.19					
87849	0.02					
87850	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-629**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87851	0.72					
87852	< 0.01					
87853	< 0.01					
87854	< 0.01					
87855	< 0.01					
87856	< 0.01					
87857	< 0.01					
87858	< 0.01					
87859	<b>1</b> < 0.01				< 0.01	
87860	0.02	0.01				
Blank Value	< 0.01					
SH41	1.37					

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## Assay Certificate

**Certificate Number: 11-630**

Company: **Temex Resources Corp.**

Project: **180.02**

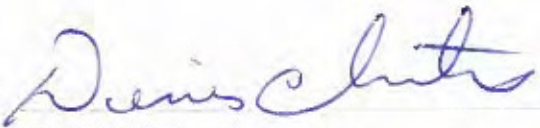
Report Date: **14-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
87861	< 0.01					
87862	< 0.01					
87863	< 0.01					
87864	< 0.01					
87865	0.02					
87866	< 0.01					
87867	< 0.01					
87868	< 0.01					
87869	0.71					
87870	< 0.01	< 0.01				
87871	0.07					
87872	0.02					
87873	0.02					
87874	0.02					
87875	< 0.01					
87876	< 0.01					
87877	< 0.01		< 0.01			
87878	0.01					
87879	< 0.01					
87880	< 0.01	< 0.01				
87881	< 0.01					
87882	< 0.01					
87883	< 0.01					
87884	< 0.01					
87885	0.02					

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Page 2 of 3

## Assay Certificate

**Certificate Number: 11-630**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **14-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
87886	< 0.01					
87887	4.42					
87888	< 0.01					
87889	0.03					
87890	< 0.01	< 0.01				
87891	0.05					
87892	0.03					
87893	0.05					
87894	0.10					
87895	<b>1</b> 0.08		0.13			
87896	0.04					
87897	< 0.01					
87898	< 0.01					
87899	< 0.01					
87900	< 0.01					
87901	0.07	0.09				
87902	0.01					
87903	0.02					
87904	0.02					
87905	0.73					
87906	< 0.01					
87907	< 0.01					
87908	0.20					
87909	0.04					
87910	0.02	0.02				

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## Assay Certificate

**Certificate Number: 11-630**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **14-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 60 core samples  
submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
87911	0.01					
87912	< 0.01					
87913	<b>1</b> 0.02		< 0.01			
87914	0.03					
87915	0.03					
87916	0.03					
87917	0.02					
87918	< 0.01					
87919	0.05					
87920	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.38					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 3

## Assay Certificate

**Certificate Number: 11-631**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87921	< 0.01					
87922	< 0.01					
87923			4.25			
87924	< 0.01					
87925	0.02					
87926	< 0.01					
87927	< 0.01					
87928	0.03					
87929	< 0.01					
87930	< 0.01	< 0.01				
87931	<b>1</b> < 0.01				0.02	
87932	< 0.01					
87933	< 0.01					
87934	0.03					
87935	< 0.01					
87936	< 0.01					
87937	< 0.01					
87938	< 0.01					
87939	< 0.01					
87940	< 0.01	< 0.01				
87941	0.78					
87942	< 0.01					
87943	0.02					
87944	0.05					
87945	0.01					

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## Assay Certificate

**Certificate Number: 11-631**

Company: **Temex Resources Corp.**

Project: **180.02**

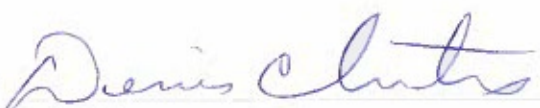
Report Date:

**09-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87946	< 0.01					
87947	< 0.01					
87948	< 0.01					
87949	<b>1</b> < 0.01				< 0.01	
87950	< 0.01	< 0.01				
87951	0.02					
87952	< 0.01					
87953	< 0.01					
87954	< 0.01					
87955	< 0.01					
87956	< 0.01					
87957	0.01					
87958	< 0.01					
87959	0.74					
87960	< 0.01	< 0.01				
87961	< 0.01					
87962	< 0.01					
87963	< 0.01					
87964	< 0.01					
87965	< 0.01					
87966	< 0.01					
87967	<b>1</b> < 0.01				< 0.01	
87968	< 0.01					
87969	< 0.01					
87970	< 0.01	< 0.01				

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-631**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 60 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
87971	< 0.01					
87972	< 0.01					
87973	< 0.01					
87974	< 0.01					
87975	< 0.01					
87976	< 0.01					
87977	0.74					
87978	< 0.01					
87979	< 0.01					
87980	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.40					

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Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-632**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **10-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 20 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
87981	< 0.01					
87982	< 0.01					
87983	< 0.01					
87984	< 0.01					
87985	<b>1</b> 0.17		0.16			
87986	0.13					
87987	0.13					
87988	0.37	0.28				
87989	0.13					
87990	< 0.01					
87991	0.08					
87992	0.16					
87993	0.20					
87994	0.23					
87995	0.79					
87996	0.16					
87997	0.81					
87998	0.03					
87999	0.26					
88000	0.30	0.20				
Blank Value	< 0.01					
SH41	1.32					

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Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-633**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
94001	0.01					
94002	0.01					
94003	0.01				< 0.01	
94004	< 0.01					
94005	< 0.01					
94006	< 0.01					
94007	0.05					
94008	< 0.01					
94009	0.02					
94010	0.06	0.06				
94011	0.28					
94012	0.10					
94013	0.73					
94014	< 0.01					
94015	< 0.01					
94016	< 0.01					
94017	< 0.01					
94018	< 0.01					
94019	< 0.01					
94020	< 0.01	< 0.01				
94021	< 0.01				< 0.01	
94022	< 0.01					
94023	0.01					
94024	0.02					
94025	< 0.01					

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## Assay Certificate

**Certificate Number: 11-633**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94026	< 0.01					
94027	< 0.01					
94028	< 0.01					
94029	< 0.01					
94030	0.04	0.12				
94031	4.46					
94032	0.07					
94033	1.34			1.51		
94034	0.14					
94035	1.20			1.06		
94036	0.50					
94037	0.41					
94038	0.23					
94039	<b>1</b> 0.14				0.18	
94040	< 0.01	0.01				
94041	0.01					
94042	0.40					
94043	1.08			1.10		
94044	< 0.01					
94045	0.94					
94046	0.04					
94047	0.03					
94048			2.37	2.33		
94049			4.46			
94050	0.04	0.04				

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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-633**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
94051			1.47	1.61		
94052	0.11					
94053	0.33					
94054	0.01					
94055	0.01					
94056	0.05					
94057	1 < 0.01				< 0.01	
94058	< 0.01					
94059	< 0.01					
94060	< 0.01	< 0.01				
94061	< 0.01					
94062	< 0.01					
94063	< 0.01					
94064	0.01					
94065	0.02					
94066	0.11					
94067	4.21					
94068	0.35					
94069	0.02					
94070	0.13	0.15				
94071	0.19					
Blank Value	< 0.01					
SH41	1.33					

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## Assay Certificate

**Certificate Number: 11-634**

Company: **Temex Resources Corp.**

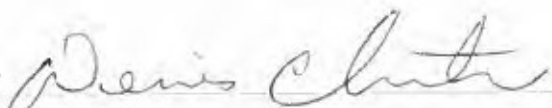
Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94072	0.16					
94073	0.03					
94074	0.02					
94075	1 0.02				< 0.01	
94076	0.14					
94077	0.01					
94078	0.09					
94079	0.02					
94080	< 0.01					
94081	0.01	0.03				
94082	< 0.01					
94083	0.02					
94084	0.01					
94085	0.71					
94086	0.01					
94087	< 0.01					
94088	0.01					
94089	0.02					
94090	0.01					
94091	0.01	< 0.01				
94092	< 0.01					
94093	1 < 0.01				< 0.01	
94094	< 0.01					
94095	< 0.01					
94096	< 0.01					

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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-634**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94097	0.01					
94098	< 0.01					
94099	< 0.01					
94100	< 0.01					
94101	< 0.01	< 0.01				
94102	< 0.01					
94103	0.73					
94104	< 0.01					
94105	< 0.01					
94106	< 0.01					
94107	< 0.01					
94108	0.01					
94109	< 0.01					
94110	< 0.01					
94111	<b>1</b> < 0.01	< 0.01			0.01	
94112	< 0.01					
94113	< 0.01					
94114	< 0.01					
94115	< 0.01					
94116	< 0.01					
94117	< 0.01					
94118	< 0.01					
94119	< 0.01					
94120	< 0.01					
94121	0.72					

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## Assay Certificate

**Certificate Number: 11-634**

Company: **Temex Resources Corp.**

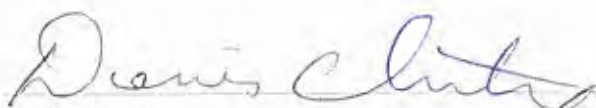
Project: **180.02**

Report Date: **09-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 71 core samples submitted 18-Feb-11 by Henry Hutteri

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94122	< 0.01					
94123	< 0.01					
94124	< 0.01					
94125	< 0.01					
94126	< 0.01					
94127	< 0.01					
94128	< 0.01					
94129	<b>1</b> < 0.01				0.01	
94130	< 0.01					
94131	< 0.01	< 0.01				
94132	< 0.01					
94133	< 0.01					
94134	< 0.01					
94135	< 0.01	< 0.01				
94136	< 0.01					
94137	0.01					
94138	0.01					
94139	0.79					
94140	< 0.01					
94141	< 0.01	< 0.01				
94142	< 0.01					
Blank Value	< 0.01					
SH41	1.39					

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## Assay Certificate

**Certificate Number: 11-768**

Company: **Temex Resources Corp.**

Project: 180.02

Report Date: 22-Mar-11

Attn: Karen Rees

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94143	< 0.01					
94144	< 0.01					
94145	< 0.01					
94146	0.02					
94147	1 < 0.01		0.01			
94148	< 0.01					
94149	< 0.01					
94150	0.02					
94151	0.02					
94152	< 0.01	< 0.01				
94153	< 0.01					
94154	< 0.01					
94155	< 0.01					
94156	< 0.01					
94157	0.71					
94158	< 0.01					
94159	< 0.01					
94160	< 0.01					
94161	< 0.01					
94162	< 0.01	< 0.01				
94163	< 0.01					
94164	< 0.01					
94165	1 < 0.01		< 0.01			
94166	< 0.01					
94167	< 0.01					

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## Assay Certificate

**Certificate Number: 11-768**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94168	< 0.01					
94169	< 0.01					
94170	< 0.01					
94171	< 0.01					
94172	< 0.01	< 0.01				
94173	< 0.01					
94174	< 0.01					
94175	0.70					
94176	< 0.01					
94177	< 0.01					
94178	< 0.01					
94179	< 0.01					
94180	< 0.01					
94181	< 0.01					
94182	< 0.01	< 0.01				
94183	<b>1</b> < 0.01		< 0.01			
94184	< 0.01					
94185	< 0.01					
94186	< 0.01					
94187	< 0.01					
94188	< 0.01					
94189	< 0.01					
94190	< 0.01					
94191	< 0.01					
94192	< 0.01	< 0.01				

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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-768**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94193	0.71					
94194	< 0.01					
94195	< 0.01					
94196	< 0.01					
Blank Value	< 0.01					
SH41	1.39					

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## Assay Certificate

**Certificate Number: 11-769**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94197	< 0.01					
94198	< 0.01					
94199	< 0.01					
94200	< 0.01					
94201	1	< 0.01			< 0.01	
94202	< 0.01					
94203	< 0.01					
94204	< 0.01					
94205	< 0.01					
94206	< 0.01	< 0.01				
94207	2	< 0.01				
94208	< 0.01					
94209	< 0.01					
94210		0.02				
94211		0.67				
94212	< 0.01					
94213	< 0.01					
94214	< 0.01					
94215	< 0.01					
94216	< 0.01	< 0.01				
94217	< 0.01					
94218	< 0.01					
94219	1	< 0.01			< 0.01	
94220	< 0.01					
94221	< 0.01					

Certified by Jing Lin

Jing Lin, M Sc.

- 1. Duplicate
- 2. No Reject

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0  
Telephone (705) 642-3244 Fax (705) 642-3300



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# Swastika Laboratories Ltd

Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-769**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94222	< 0.01					
94223	< 0.01					
94224	< 0.01					
94225	< 0.01					
94226	< 0.01	< 0.01				
94227	< 0.01					
94228	< 0.01					
94229	0.69					
94230	< 0.01					
94231	< 0.01					
94232	< 0.01					
94233	< 0.01					
94234	< 0.01					
94235	< 0.01					
94236	< 0.01	< 0.01				
94237	<b>1</b> < 0.01				< 0.01	
94238	< 0.01					
94239	< 0.01					
94240	< 0.01					
94241	< 0.01					
94242	< 0.01					
94243	< 0.01					
94244	< 0.01					
94245	< 0.01					
94246	< 0.01	< 0.01				

Certified by Jing Lin

Jing Lin, M Sc.

- 1. Duplicate
- 2. No Reject



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## Assay Certificate

**Certificate Number: 11-769**

Company: **Temex Resources Corp.**

Project: 180.02

Report Date: 23-Mar-11

Attn: Karen Rees

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94247	0.73					
94248	< 0.01					
94249	< 0.01					
94250	< 0.01					
Blank Value	< 0.01					
SH41	1.38					

Certified by Jing Lin

Jing Lin, M.Sc.

- 1. Duplicate
- 2. No Reject



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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-770**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94251	< 0.01					
94252	< 0.01					
94253	< 0.01					
94254	< 0.01					
94255	<b>1</b> < 0.01				< 0.01	
94256	< 0.01					
94257	< 0.01					
94258	< 0.01					
94259	< 0.01					
94260	< 0.01	< 0.01			< 0.01	
94261	< 0.01					
94262	< 0.01					
94263	< 0.01					
94264	< 0.01					
94265	0.68					
94266	< 0.01					
94267	< 0.01					
94268	< 0.01					
94269	< 0.01					
94270	< 0.01	< 0.01				
94271	< 0.01					
94272	< 0.01					
94273	<b>1</b> < 0.01	< 0.01			< 0.01	
94274	< 0.01					
94275	0.03					

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## Assay Certificate

**Certificate Number: 11-770**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94276	0.03					
94277	< 0.01					
94278	< 0.01				< 0.01	
94279	< 0.01					
94280	< 0.01	< 0.01				
94281	< 0.01					
94282	< 0.01					
94283	0.74					
94284	< 0.01					
94285	< 0.01					
94286	< 0.01					
94287	< 0.01					
94288	< 0.01					
94289	< 0.01					
94290	0.02	< 0.01				
94291	<b>1</b> < 0.01				< 0.01	
94292	< 0.01					
94293	< 0.01					
94294	< 0.01					
94295	0.03					
94296	< 0.01				< 0.01	
94297	0.02					
94298	0.05					
94299	0.02					
94300	< 0.01	< 0.01				

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Page 3 of 3

## Assay Certificate

**Certificate Number: 11-770**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94301	0.71					
94302	0.02					
94303	< 0.01					
94304	< 0.01					
Blank Value	< 0.01					
SH41	1.36					

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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-771**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94305	< 0.01					
94306	< 0.01					
94307	< 0.01					
94308	< 0.01					
94309	<b>1</b> < 0.01				< 0.01	
94310	< 0.01					
94311	< 0.01					
94312	< 0.01					
94313	< 0.01					
94314	< 0.01	< 0.01				
94315	< 0.01					
94316	< 0.01					
94317	< 0.01					
94318	0.01					
94319			0.70			
94320	0.03					
94321	0.11					
94322	0.05					
94323	0.04				< 0.01	
94324	0.26					
94325	0.05					
94326	0.08					
94327	<b>1</b> 0.06				0.03	
94328	0.03					
94329	0.10					

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## Assay Certificate

**Certificate Number: 11-771**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94330	0.13					
94331	0.01					
94332	< 0.01					
94333	0.04					
94334	0.03	0.02				
94335	0.03					
94336	< 0.01					
94337	0.77					
94338	< 0.01					
94339	0.01					
94340	< 0.01					
94341	< 0.01					
94342	0.01					
94343	0.02					
94344	< 0.01	< 0.01				
94345	<b>1</b> 0.04				0.03	
94346	0.19					
94347	0.01					
94348	< 0.01					
94349	< 0.01					
94350	< 0.01					
94351	< 0.01					
94352	< 0.01					
94353	< 0.01					
94354	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-771**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94355	0.72					
94356	< 0.01					
94357	0.02					
94358	0.03					
Blank Value	< 0.01					
SH41	1.35					

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## Assay Certificate

**Certificate Number: 11-772**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**25-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94359	< 0.01					
94360	0.02					
94361	< 0.01					
94362	< 0.01					
94363	1 < 0.01				< 0.01	
94364	< 0.01					
94365	< 0.01					
94366	0.01					
94367	< 0.01					
94368	< 0.01	< 0.01				
94369	< 0.01					
94370	< 0.01					
94371	0.01					
94372	< 0.01					
94373	0.80					
94374	0.01					
94375	< 0.01					
94376	0.01					
94377	< 0.01					
94378	0.01	0.01				
94379	< 0.01					
94380	< 0.01					
94381	1 < 0.01				< 0.01	
94382	< 0.01					
94383	< 0.01					

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## Assay Certificate

**Certificate Number: 11-772**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**25-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au		Au		Au 2nd	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt 2nd
94384	< 0.01					
94385	< 0.01					
94386	< 0.01					
94387	< 0.01					
94388	< 0.01	< 0.01				
94389	0.02					
94390	0.63					
94391	4.42					
94392	< 0.01					
94393	0.03					
94394	0.09	0.07				
94395	0.03					
94396	< 0.01					
94397	< 0.01					
94398	0.02					
94399	<b>1</b> < 0.01				< 0.01	
94400	0.01					
94401	< 0.01					
94402	< 0.01					
94403	< 0.01					
94404	< 0.01					
94405	< 0.01					
94406	< 0.01					
94407	< 0.01					
94408	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-772**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **25-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94409	0.70					
94410	< 0.01					
94411	< 0.01					
94412	< 0.01	< 0.01				
Blank Value	< 0.01					
SH41	1.38					

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## Assay Certificate

**Certificate Number: 11-773**

Company: **Temex Resources Corp.**

Project: 180.02

Report Date: 23-Mar-11

Attn: Karen Rees

We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au FA-AAS g/Mt	Au Chk FA-AAS g/Mt	Au FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	Au 2nd FA-AAS g/Mt	Au Chk 2nd
						FA-AAS g/Mt
94413	< 0.01					
94414	< 0.01					
94415	< 0.01					
94416	< 0.01					
94417	1 < 0.01				< 0.01	
94418	< 0.01					
94419	< 0.01					
94420	< 0.01					
94421	< 0.01					
94422	< 0.01	< 0.01				
94423	< 0.01					
94424	< 0.01					
94425	< 0.01					
94426	< 0.01					
94427	0.69					
94428	0.01					
94429	< 0.01					
94430	< 0.01					
94431	< 0.01					
94432	< 0.01	< 0.01				
94433	0.02					
94434	< 0.01					
94435	1 0.02				< 0.01	
94436	< 0.01					
94437	< 0.01					

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## Assay Certificate

**Certificate Number: 11-773**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94438	< 0.01					
94439	< 0.01					
94440	< 0.01					
94441	< 0.01					
94442	< 0.01	< 0.01				
94443	< 0.01					
94444	< 0.01					
94445	0.70					
94446	< 0.01					
94447	< 0.01					
94448	< 0.01					
94449	< 0.01					
94450	< 0.01					
94451	< 0.01					
94452	0.02	0.02				
94453	1 < 0.01				< 0.01	
94454	0.02					
94455	< 0.01					
94456	0.02					
94457	< 0.01					
94458	< 0.01					
94459	< 0.01					
94460	0.03					
94461	0.01					
94462	0.02	0.01				

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## Assay Certificate

**Certificate Number: 11-773**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 54 core samples submitted 02-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94463	0.74					
94464	< 0.01					
94465	< 0.01					
94466	0.04					
Blank Value	< 0.01					
SH41	1.40					

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## Assay Certificate

**Certificate Number: 11-815**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au		Au		Au 2nd	
	FA-AAS g/Mt	Au Chk FA-AAS g/Mt	FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt	FA-AAS g/Mt	Au Chk 2nd FA-AAS g/Mt
94467	< 0.01					
94468	< 0.01					
94469			2.23	1.99		
94470	0.63					
94471	1	0.02			0.04	
94472	0.02					
94473	0.01					
94474	< 0.01					
94475	0.01					
94476	< 0.01	< 0.01				
94477	< 0.01					
94478	< 0.01					
94479	0.01					
94480			2.81	2.74		
94481	2					
94482			2.20	1.23		
94483			2.30	2.13		
94484			3.09	3.23		
94485			10.42	10.58		
94486	0.11	0.11				
94487			1.23	0.93		
94488	0.26					
94489	1	0.77			0.64	
94490	0.53					
94491	0.56					

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## Assay Certificate

**Certificate Number: 11-815**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94492	0.04					
94493			3.53	4.53		
94494	0.15					
94495	0.14					
94496	0.01	0.02				
94497	0.02					
94498	0.24					
94499	0.72					
94500	0.08					
94501	0.01					
94502	< 0.01					
94503	< 0.01					
94504	< 0.01					
94505	< 0.01					
94506	0.01	0.01				
94507	<b>1</b> 0.01				0.01	
94508	0.01					
94509	< 0.01					
94510	< 0.01					
94511	0.01					
94512	< 0.01					
94513	< 0.01					
94514	0.14					
94515	< 0.01					
94516	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-815**

Company: **Temex Resources Corp.**


Project: **180.02**

Report Date: **23-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk	Au 2nd	Au Chk 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-AAS g/Mt	FA-AAS g/Mt
94517	0.74					
94518	0.01					
94519	< 0.01					
94520	< 0.01					
94521	< 0.01					
94522	< 0.01					
94523	< 0.01					
94524	< 0.01					
94525	<b>1</b> < 0.01				< 0.01	
94526	< 0.01	< 0.01				
94527	< 0.01					
94528	< 0.01					
94529	< 0.01					
94530	< 0.01					
94531	0.02					
94532	< 0.01					
94533	< 0.01					
94534	< 0.01					
94535	0.67					
94536	< 0.01	< 0.01				
94537	< 0.01					
94538	< 0.01					
Blank Value	< 0.01					
SH41	1.23					

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## Assay Certificate

**Certificate Number: 11-816**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **29-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94539	0.02				
94540	< 0.01				
94541	0.02				
94542	0.02				
94543	0.01		0.01		
94544	0.02				
94545	0.01				
94546	< 0.01				
94547	0.14				
94548	< 0.01	< 0.01			
94549	< 0.01				
94550	< 0.01				
94551	0.01				
94552	0.01				
94553	0.73				
94554	0.01				
94555	< 0.01				
94556	0.01				
94557	0.01				
94558	< 0.01	< 0.01			
94559	0.02				
94560	0.01				
94561	0.05		< 0.01		
94562	0.02				
94563	0.34				

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Jing Lin, M Sc.

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## Assay Certificate

**Certificate Number: 11-816**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **29-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94564	0.13				
94565	0.02				
94566	< 0.01				
94567	1.65				1.75
94568	< 0.01	< 0.01			
94569	0.04				
94570	0.04				
94571	2				
94572	0.13				
94573	0.36				
94574	0.05				
94575	1.15				1.24
94576	2.12				2.02
94577	1.99				1.95
94578	0.03	0.02			
94579	1	0.50	0.72	0.43	
94580	0.01				
94581	< 0.01				
94582	0.04				
94583	< 0.01				
94584	< 0.01				
94585	< 0.01				
94586	< 0.01				
94587	< 0.01				
94588	< 0.01	< 0.01			

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Jing Lin, M.Sc.

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1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0  
Telephone (705) 642-3244 Fax (705) 642-3300



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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-816**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **29-Mar-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94589	0.72				
94590	< 0.01				
94591	< 0.01				
94592	0.03				
94593	0.01				
94594	< 0.01				
94595	< 0.01				
94596	< 0.01				
94597	1 < 0.01		< 0.01		
94598	< 0.01	< 0.01			
94599	< 0.01				
94600	< 0.01				
94601	< 0.01				
94602	< 0.01				
94603	< 0.01				
94604	< 0.01				
94605	< 0.01				
94606	< 0.01				
94607	0.73				
94608	< 0.01	< 0.01			
94609	< 0.01				
94610	< 0.01				
Blank Value	< 0.01				
SH41	1.30				

Certified by Jing Lin

Jing Lin, M Sc.

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Telephone (705) 642-3244 Fax (705) 642-3300



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# Swastika Laboratories Ltd

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## Assay Certificate

**Certificate Number: 11-817**

Company: **Temex Resources Corp.**  
Project: **180.02**  
Attn: **Karen Rees**

Report Date: **21-Apr-11**

*We hereby certify the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94773	< 0.01					
94774					2.77	3.15
94775					2.06	1.89
94776					2.91	2.95
94777	1	0.09		0.11		
94778	< 0.01					
94779	0.01					
94780	< 0.01					
94781	< 0.01					
94782	< 0.01	< 0.01				
94783	< 0.01					
94784	0.02					
94785	0.03					
94786	0.01					
94787					4.30	
94788	< 0.01					
94789	0.05					
94790	0.02					
94791	< 0.01					
94792	0.05	0.05				
94793	< 0.01					
94794	< 0.01					
94795	1	0.03		0.04		
94796		0.21				
94797		0.13				

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## Assay Certificate

**Certificate Number: 11-817**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **21-Apr-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees*

Sample Number	Au		Au 2nd		Au Au Chk	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94798	0.24					
94799	0.09					
94800	< 0.01					
94801	0.04					
94802	0.02	0.03				
94803	< 0.01					
94804	0.10					
94805	0.71					
94806	0.03					
94807	< 0.01					
94808	0.04					
94809	0.03					
94810	0.17					
94811	0.18					
94812	0.16	0.19				
94813	1	0.06	0.06			
94814	0.56					
94815	0.49					
94816	0.16					
94817	0.02					
94818	< 0.01					
94819	< 0.01					
94820	< 0.01					
94821	< 0.01					
94822	< 0.01	< 0.01				

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## Assay Certificate

**Certificate Number: 11-817**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **21-Apr-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 72 core samples submitted 07-Mar-11 by Karen Rees*

Sample Number	Au		Au 2nd		Au Chk	
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94823	0.72					
94824	< 0.01					
94825	< 0.01					
94826	< 0.01					
94827	< 0.01					
94828	0.01					
94829	< 0.01					
94830	< 0.01					
94831	1 < 0.01		< 0.01			
94832	< 0.01	< 0.01				
94833	< 0.01					
94834	< 0.01					
94835	< 0.01					
94836	< 0.01					
94837	0.01					
94838	< 0.01					
94839	< 0.01					
94840	< 0.01					
94841	0.74					
94842	< 0.01	< 0.01				
94843	< 0.01					
94844	< 0.01					
Blank Value	< 0.01					
SH41	1.34					

Certified by Jing Lin  
Jing Lin, M Sc.

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## Assay Certificate

**Certificate Number: 11-865**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **11-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 09-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd	Au ck 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94845	0.01							
94846	< 0.01							
94847	< 0.01							
94848	0.02							
94849	1 0.10	0.11	0.10					
94850	0.26							
94851					1.17			
94852	0.76							
94853	0.25							
94854	< 0.01	0.01						
94855	0.41							
94856	0.40							
94857	0.05							
94858	< 0.01							
94859	0.71							
94860	0.39							
94861	0.31							
94862	0.34							
94863	0.26							
94864	0.19	0.21						
94865	3.26					3.36		
94866	0.46							
94867	1 1.91						2.50	
94868	0.94							
94869	0.80							

Certified by Jing Lin

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## Assay Certificate

**Certificate Number: 11-865**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **11-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 09-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd	Au ck 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94870	3.85					3.84		
94871					1.10			
94872	0.03							
94873					1.51			
94874	0.49	0.56						
94875					1.17			
94876	0.64							
94877					4.71			
94878					1.30			
94879	0.23							
94880	0.34							
94881	0.27							
94882	0.26							
94883	0.49							
94884	0.21	0.21						
94885	<b>1</b> 0.95		1.07					
94886	0.46							
94887	0.36							
94888					1.06			
94889					1.51	1.37		
94890	0.03							
94891					0.82			
94892	0.66							
94893	0.53							
94894					1.37			

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Assaying - Consulting - Representation

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## Assay Certificate

**Certificate Number: 11-865**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **11-Apr-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 63 core samples submitted 09-Mar-11 by Karen Rees*

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd	Au ck 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94895	0.71							
94896	0.70							
94897	0.57							
94898					1.30			
94899	2.64					2.95		
94900	0.86							
94901	0.74							
94902	0.87							
94903	1	0.70					0.82	
94904					1.10			
94905	0.70							
94906	0.39							
94907	0.27							
Blank Value	< 0.01							
SH41	1.37							

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## Assay Certificate

**Certificate Number: 11-866**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **11-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 09-Mar-11 by Karen Rees

Sample Number		Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd
		FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94908		0.02						
94909		0.27						
94910		0.28						
94911		0.24						
94912		0.34						
94913	1							
94914		0.41						
94915		0.34						
94916		0.47						
94917		0.39	0.43					
94918	2	0.38						
94919		0.42						
94920		1.12					1.03	
94921	3	0.59		0.64				
94922		0.62						
94923		0.75						
94924		0.69						
94925		0.67						
94926		0.01						
94927		0.32	0.32					
94928		0.32						
94929		0.48						
94930		0.60						
94931		0.72						
94932		0.59						

Certified by Jing Lin

Jing Lin, M Sc.

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- 3. Duplicate

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## Assay Certificate

**Certificate Number: 11-866**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**11-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 09-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94933	0.63						
94934	0.12						
94935	0.04						
94936	0.42						
94937	1.96				2.02		
94938	0.43						
94939	0.14		0.11				
94940	0.33						
94941	0.06						
94942	0.01						
94943					2.84		
94944	0.03						
94945	0.03						
94946	0.06	0.02					
94947	0.02						
Blank Value	< 0.01						
SH41	1.39						
94948	0.08						
94949	4.46						
94950	0.45						
94951	0.56						
94952	0.32						
94953	0.91						
94954	0.39						
94955	0.52						

Certified by Jing Lin

Jing Lin, M Sc.

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## Assay Certificate

**Certificate Number: 11-866**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **11-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 63 core samples  
submitted 09-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk	Au 2nd
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94956	0.35						
94957	3.58				3.33		2.85
94958	0.03						
94959	1.75						
94960	0.16						
94961	0.65						
94962	0.52						
94963	0.51						
94964	0.55						
94965					1.20		
94966	0.95						
94967	4.53						
94968	0.36						
94969	0.44						
94970	0.38						

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Jing Lin, M Sc.

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## Assay Certificate

**Certificate Number: 11-1040**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **27-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94611	< 0.01				
94612	0.03				
94613	0.04				
94614	< 0.01				
94615	<b>1</b> < 0.01		< 0.01		
94616	< 0.01				
94617	< 0.01				
94618	< 0.01				
94619	< 0.01				
94620	0.04	0.04			
94621	< 0.01				
94622	< 0.01				
94623	0.03				
94624	< 0.01				
94625	0.69				
94626	0.01				
94627	< 0.01				
94628	< 0.01				
94629	< 0.01				
94630	< 0.01	0.02			
94631	< 0.01				
94632	0.02				
94633	<b>1</b> < 0.01		< 0.01		
94634	< 0.01				
94635	< 0.01				

Certified by   
**Denis Chartre**

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## Assay Certificate

**Certificate Number: 11-1040**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **27-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94636	0.01				
94637	< 0.01				
94638	< 0.01				
94639	0.01				
94640	< 0.01	< 0.01			
94641	0.03				
94642	0.06				
94643	0.72				
94644	< 0.01				
94645	< 0.01				
94646	< 0.01				
94647	< 0.01				
94648	< 0.01				
94649	< 0.01				
94650	0.03	0.03			
94651	<b>1</b> 0.01		< 0.01		
94652	0.21				
94653	0.01				
94654	< 0.01				
94655	< 0.01				
94656	< 0.01				
94657	0.01				
94658	< 0.01				
94659	0.02				
94660	< 0.01	< 0.01			

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## Assay Certificate

**Certificate Number: 11-1040**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **27-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94661	0.75				
94662	0.05				
94663	0.04				
94664	< 0.01				
Blank Value	< 0.01				
SH41	1.35				

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## Assay Certificate

**Certificate Number: 11-1041**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **15-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94665	< 0.01				
94666	0.03				
94667	< 0.01				
94668	< 0.01				
94669	1 < 0.01		< 0.01		
94670	< 0.01				
94671	< 0.01				
94672	< 0.01				
94673	< 0.01				
94674	< 0.01	< 0.01			
94675	< 0.01				
94676	< 0.01				
94677	< 0.01				
94678	0.02				
94679	0.80				
94680	0.02				
94681	< 0.01				
94682	0.01				
94683	< 0.01				
94684	0.02	0.02			
94685	0.03				
94686	< 0.01				
94687	0.01				
94688	0.02				
94689	< 0.01				

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## Assay Certificate

**Certificate Number: 11-1041**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **15-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94690	0.06				
94691	< 0.01				
94692	< 0.01				
94693	< 0.01				
94694	< 0.01	< 0.01			
94695	< 0.01				
94696	0.07				
94697	4.38				
94698	< 0.01				
94699	< 0.01				
94700	< 0.01				
94701	0.01				
94702	< 0.01				
94703	< 0.01				
94704	0.02	0.02			
94705	<b>1</b> 0.04		0.08		
94706	< 0.01				
94707	0.02				
94708	0.03				
94709	0.01				
94710	< 0.01				
94711	0.02				
94712	0.02				
94713	0.02				
94714	< 0.01	< 0.01			

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Jing Lin, M Sc.

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## Assay Certificate

**Certificate Number: 11-1041**

Company: **Temex Resources Corp.**

Project: 180.02

Report Date: 15-Apr-11

Attn: Karen Rees

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt
94715	0.85				
94716	0.02				
94717	0.02				
94718	0.02				
Blank Value	< 0.01				
SH41	1.33				

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## Assay Certificate

**Certificate Number: 11-1042**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**14-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94719	< 0.01					
94720	0.01					
94721	0.02					
94722	0.03					
94723	1 < 0.01		< 0.01			
94724	0.13					
94725	0.01					
94726	0.06					
94727	0.84					
94728	< 0.01	< 0.01				
94729	0.02					
94730	0.03					
94731	0.03					
94732	0.04					
94733					4.44	
94734	0.03					
94735	0.02					
94736	0.03					
94737	0.02					
94738	0.02	0.02				
94739	0.02					
94740	0.01					
94741	< 0.01					
94742	0.07					
94743	0.60					

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## Assay Certificate

**Certificate Number: 11-1042**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date:

**14-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94744	0.12					
94745	0.04					
94746	< 0.01					
94747	0.29					
94748	0.34	0.34				
94749	0.01					
94750	0.36					
94751					4.45	
94752	0.16					
94753	0.12					
94754	0.23					
94755	0.32					
94756	0.10					
94757	0.07					
94758	0.20	0.23				
94759	1		0.31	0.32		
94760	0.13					
94761	0.01					
94762	0.01					
94763	< 0.01					
94764	< 0.01					
94765	0.02					
94766	0.09					
94767	0.04					
94768	0.02	0.03				

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## Assay Certificate

**Certificate Number: 11-1042**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **14-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 54 core samples  
submitted 21-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au 2nd	Au Chk 2nd	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94769					4.40	
94770	< 0.01					
94771	0.03					
94772	0.20					
Blank Value	< 0.01					
SH41	1.30					

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## Assay Certificate

**Certificate Number: 11-1138**

**Orig. Cert. Number: 11-815**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **07-Apr-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 22 pulp samples submitted 25-Mar-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94479	0.03			
94480	2.87		2.87	
94481			4.28	
94482	2.01			2.13
94483			2.33	
94484			2.78	
94485			10.42	10.83
94486	0.12			
94487	1.11			
94488	0.43	0.29		
94489	0.74			
94490	0.55			
94491	0.84			
94492	0.06			
94493	4.42			4.80
94494	0.14			
94495	0.17			
94496	0.02			
94497	0.02			
94498	0.15	0.11		
94499	0.83			
94500	0.07			
Blank Value	< 0.01			
SH41	1.39			

Certified by Jing Lin  
Jing Lin, M.Sc.

Re-assay of samples from certificate 11-815 per request.

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## Assay Certificate

**Certificate Number: 11-1883**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Jun-11**

Attn: **Karen Rees**

*We hereby certify the following Assay of 38 rock samples submitted 16-May-11 by Karen Rees*

Sample Number		Au		Au	
		FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
09501		0.03			
09502		< 0.01			
09503		0.05			
09504		< 0.01			
09505		0.09			
09506		0.03			
09507	1	< 0.01			
09508		0.08			
09509		0.15			
09510		0.03	0.03		
09511		0.13			
09512	1	0.25			
09513		0.04			
09514		0.09			
09515		0.03			
09516				9.43	8.44
09517				12.38	11.67
09518				3.81	3.15
09519		0.29			
09520	1	0.04	0.03		
09521		0.02			
09522	1	0.03			
09523		0.20			
09524		0.02			
09525	1	< 0.01			

1. No Reject

Certified by Jing Lin  
Jing Lin, M Sc.



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## Assay Certificate

**Certificate Number: 11-1883**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **02-Jun-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 38 rock samples submitted 16-May-11 by Karen Rees

Sample Number		Au		Au	
		FA-AAS	FA-AAS	FA-GRAV	FA-GRAV
		g/Mt	g/Mt	g/Mt	g/Mt
09526		0.03			
09527		< 0.01			
09528		0.03			
09529		< 0.01			
09530	<b>1</b>	< 0.01	< 0.01		
09531		< 0.01			
09532		< 0.01			
09533		< 0.01			
09534		< 0.01			
09535		0.01			
09536		< 0.01			
09537	<b>1</b>	< 0.01			
09538	<b>1</b>	< 0.01			
Blank Value		< 0.01			
SH41		1.34			

1. No Reject

Certified by Jing Lin  
Jing Lin, M Sc.



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## Assay Certificate

**Certificate Number: 11-1435**

**Orig. Cert. Number: 11-866**

Company: **Temex Resources Corp.**

Project: **180.02**

Report Date: **22-Jun-11**

Attn: **Karen Rees**

*We hereby certify* the following Assay of 16 pulp samples submitted 14-Apr-11 by Karen Rees

Sample Number	Au	Au Chk	Au	Au Chk
	FA-AAS g/Mt	FA-AAS g/Mt	FA-GRAV g/Mt	FA-GRAV g/Mt
94955			1.13	1.30
94956	0.64			
94957			2.95	3.36
94958	0.50			
94959	0.58			
94960	0.13			
94961	0.89			
94962	< 0.01			
94963	0.56			
94964	0.34	0.34		
94965	0.49			
94966	0.35			
94967			4.59	
94968	0.36			
94969	0.34			
94970	0.38			
Blank Value	< 0.01			
SH41	1.31			

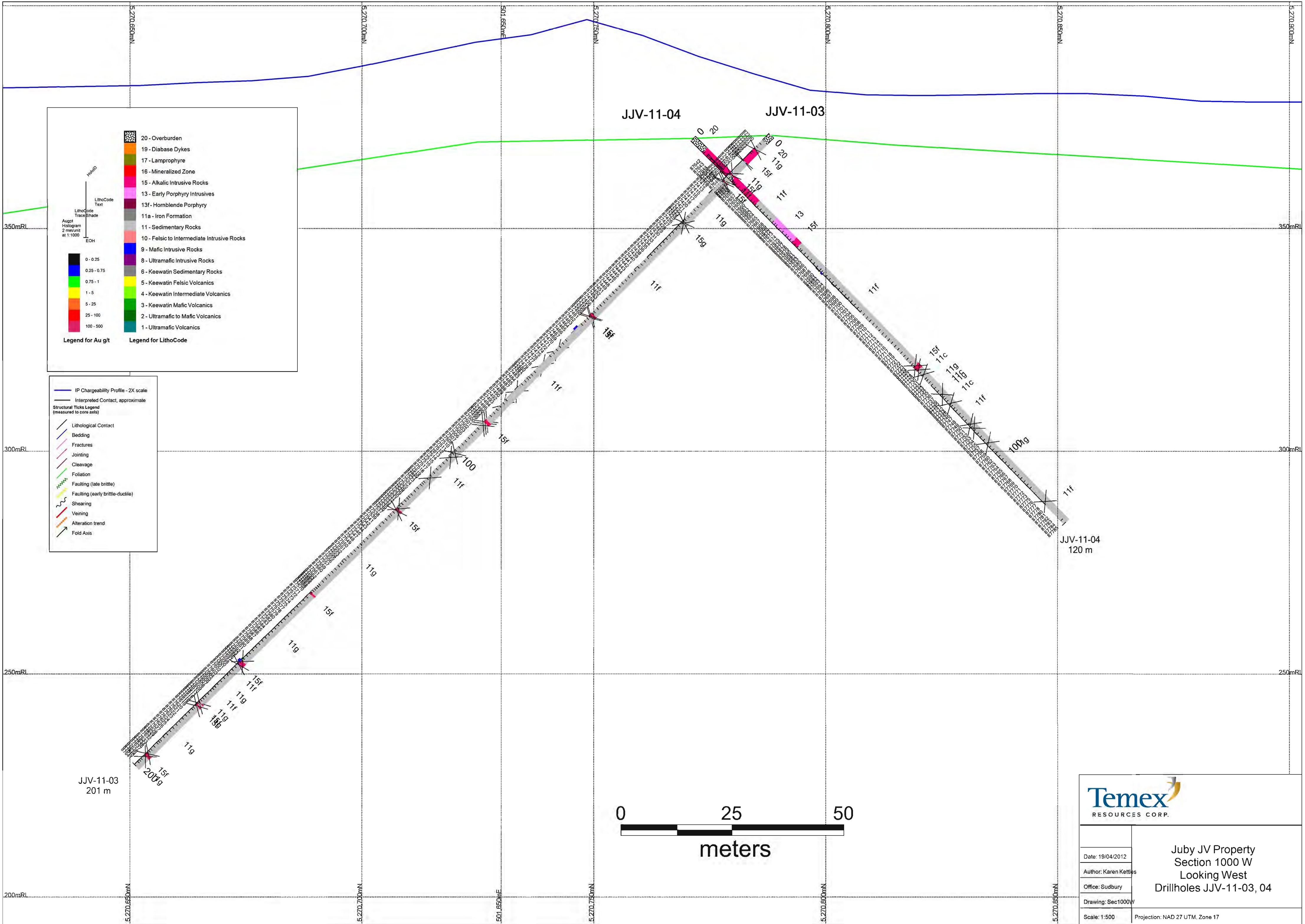
June 22, 2011: Re-assay of samples from certificate 11-866 as requested.

Certified by Jing Lin  
Jing Lin, M Sc.

**APPENDIX III**

**Cross Sections**





**Legend for Au g/t**

0 - 0.25
0.25 - 0.75
0.75 - 1
1 - 5
5 - 25
25 - 100
100 - 500

**Legend for LithoCode**

20 - Overburden
19 - Diabase Dykes
17 - Lamprophyre
16 - Mineralized Zone
15 - Alkalic Intrusive Rocks
13 - Early Porphyry Intrusives
13f - Hornblende Porphyry
11a - Iron Formation
11 - Sedimentary Rocks
10 - Felsic to Intermediate Intrusive Rocks
9 - Mafic Intrusive Rocks
8 - Ultramafic Intrusive Rocks
6 - Keewatin Sedimentary Rocks
5 - Keewatin Felsic Volcanics
4 - Keewatin Intermediate Volcanics
3 - Keewatin Mafic Volcanics
2 - Ultramafic to Mafic Volcanics
1 - Ultramafic Volcanics

**IP Chargeability Profile - 2X scale**

**Interpreted Contact, approximate**

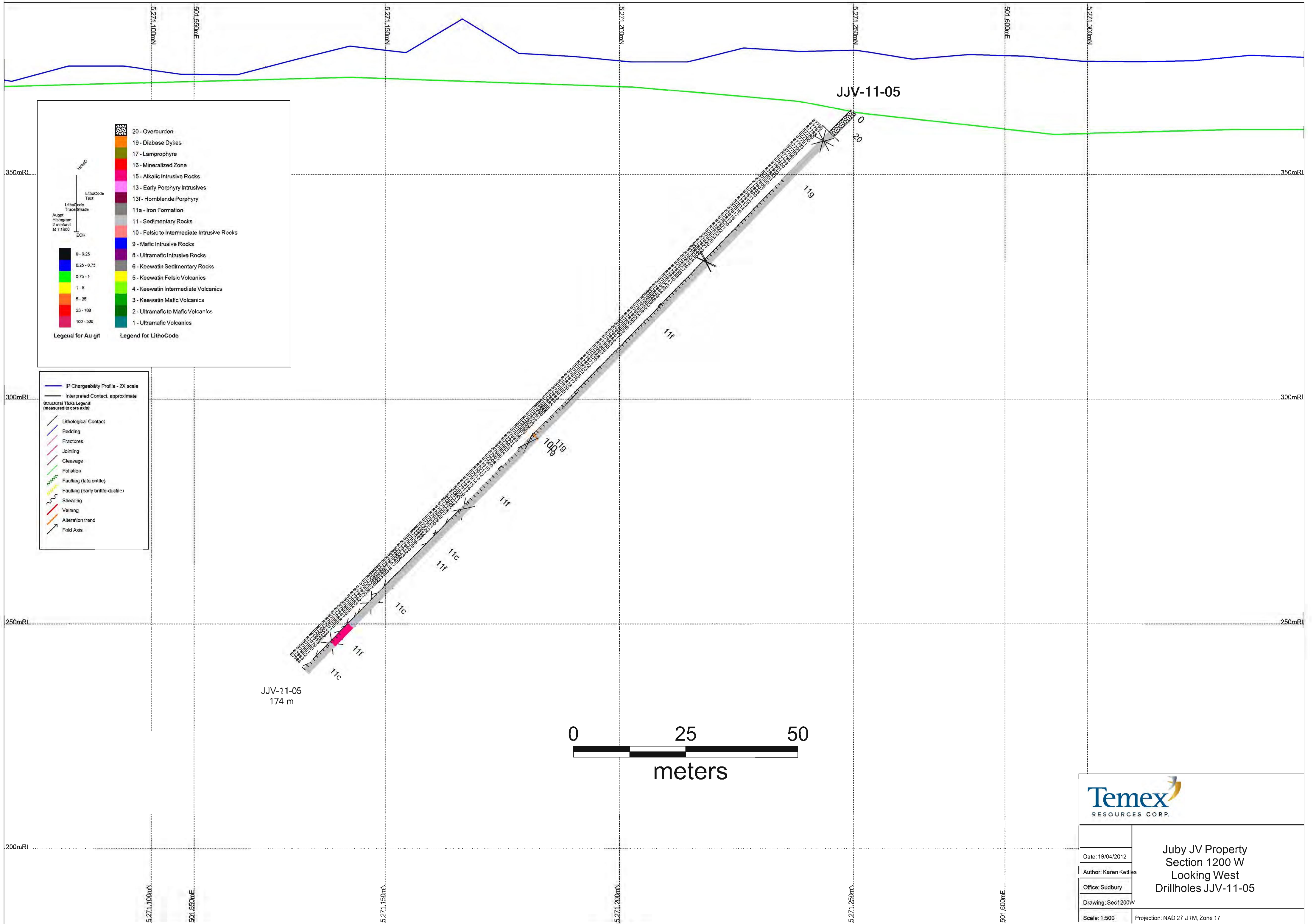
**Structural Ticks Legend (measured to core axis)**

- Lithological Contact
- Bedding
- Fractures
- Jointing
- Cleavage
- Foliation
- Faulting (late brittle)
- Faulting (early brittle-ductile)
- Shearing
- Veining
- Alteration trend
- Fold Axis

**Temex**  
RESOURCES CORP.

Date: 19/04/2012  
 Author: Karen Kettles  
 Office: Sudbury  
 Drawing: Sec1000W  
 Scale: 1:500  
 Projection: NAD 27 UTM, Zone 17

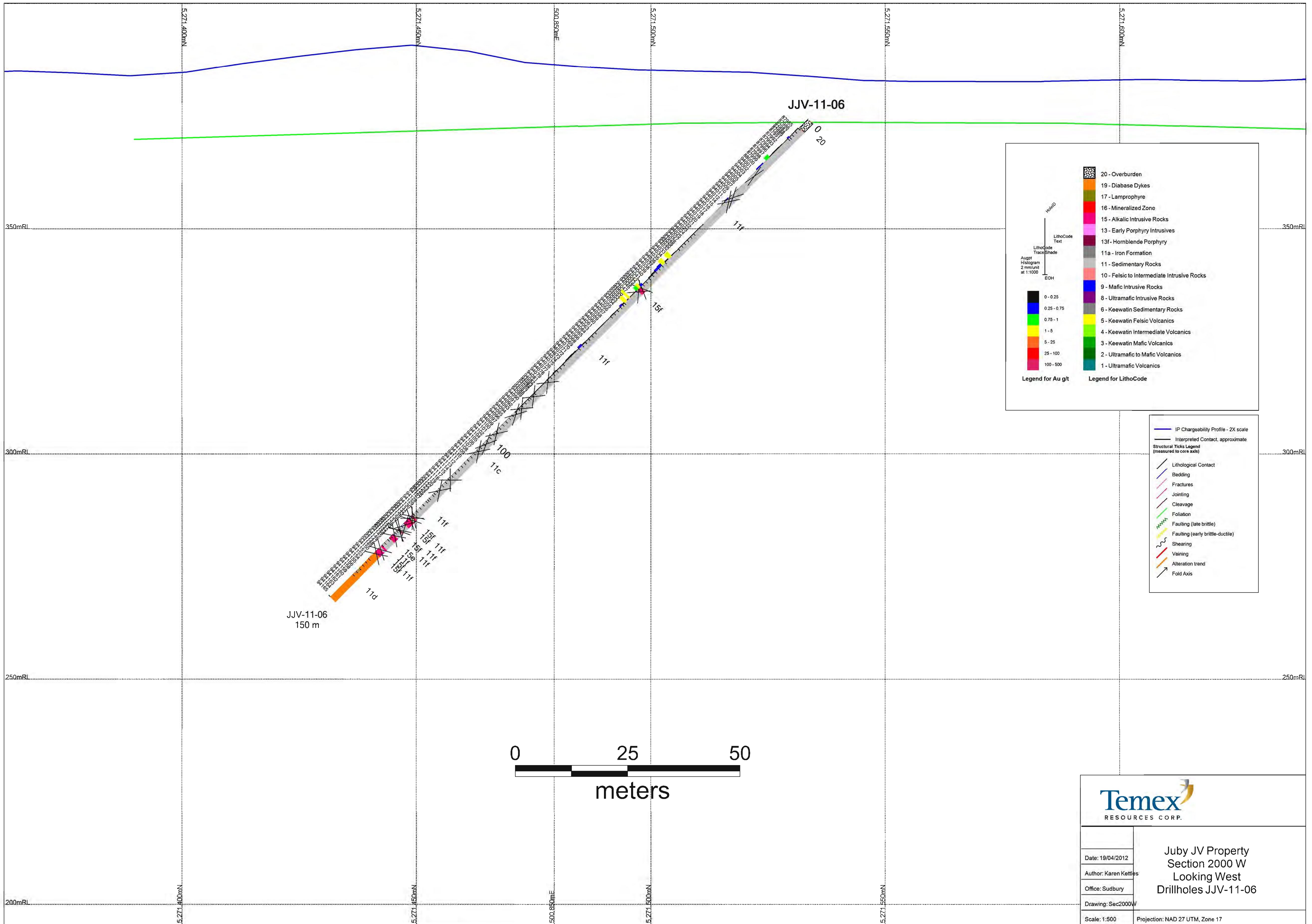
Juby JV Property  
 Section 1000 W  
 Looking West  
 Drillholes JJV-11-03, 04



**Temex**  
RESOURCES CORP.

Date: 19/04/2012	<b>Juby JV Property</b> <b>Section 1200 W</b> <b>Looking West</b> <b>Drillholes JJV-11-05</b>
Author: Karen Kettles	
Office: Sudbury	
Drawing: Sec1200W	
Scale: 1:500	Projection: NAD 27 UTM, Zone 17





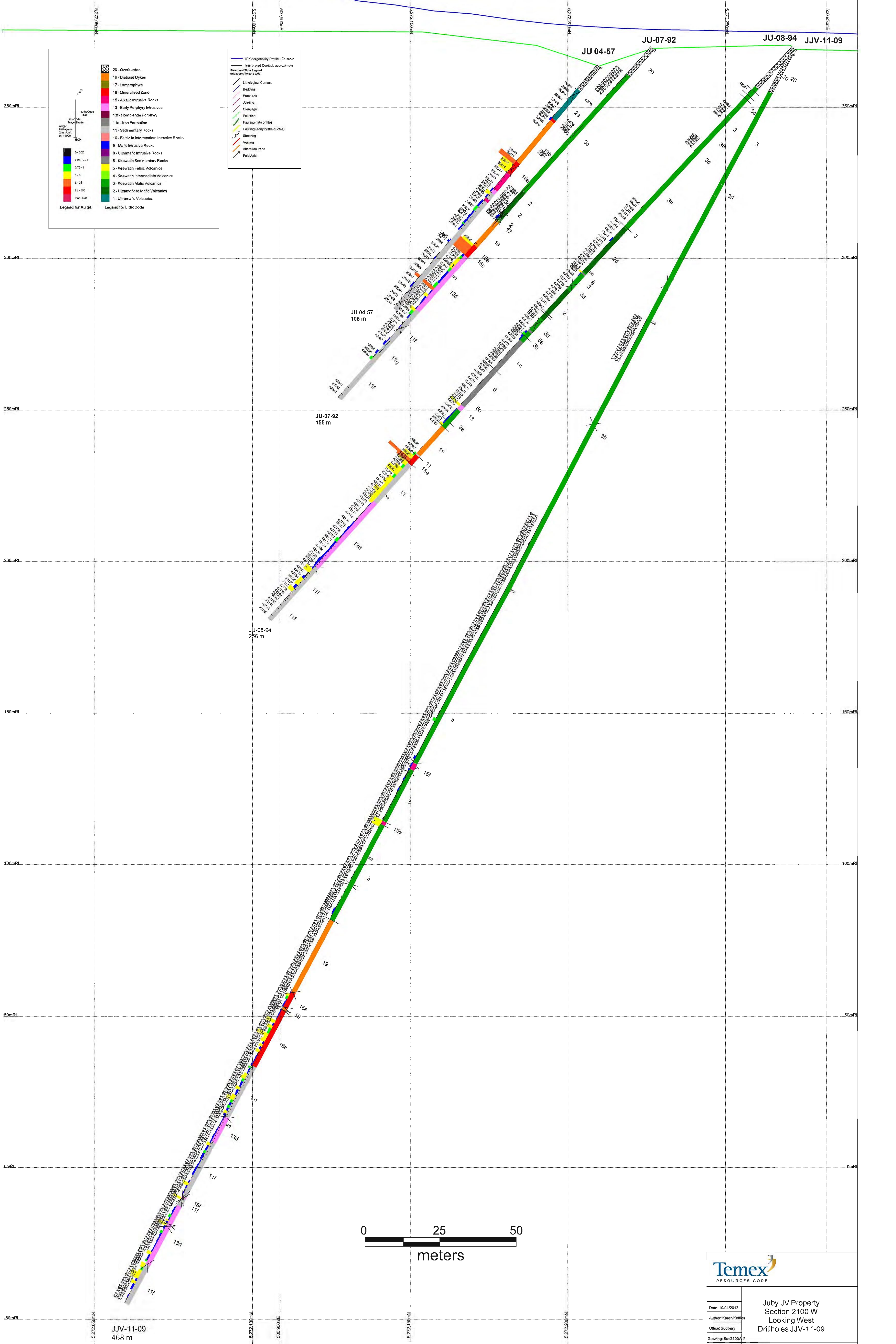
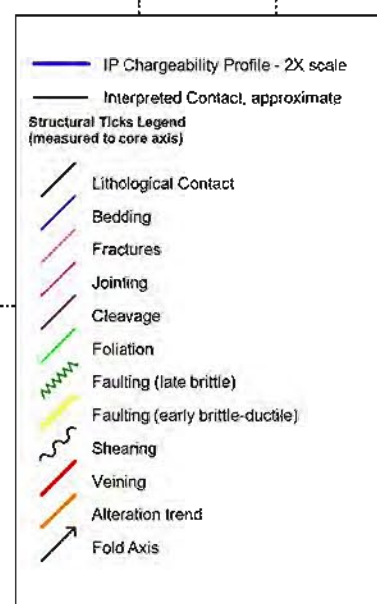
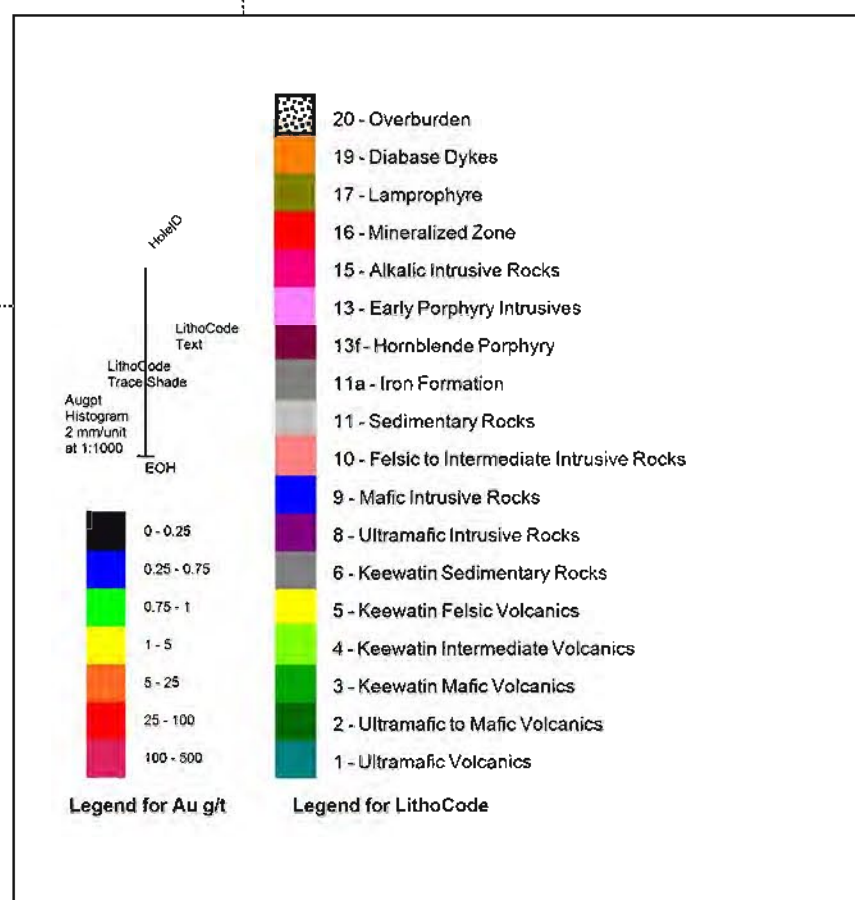
LithoCode	Text
20	Overburden
19	Diabase Dykes
17	Lamprophyre
16	Mineralized Zone
15	Alkalic Intrusive Rocks
13	Early Porphyry Intrusives
13f	Hornblende Porphyry
11a	Iron Formation
11	Sedimentary Rocks
10	Felsic to Intermediate Intrusive Rocks
9	Mafic Intrusive Rocks
8	Ultramafic Intrusive Rocks
6	Keewatin Sedimentary Rocks
5	Keewatin Felsic Volcanics
4	Keewatin Intermediate Volcanics
3	Keewatin Mafic Volcanics
2	Ultramafic to Mafic Volcanics
1	Ultramafic Volcanics

Symbol	Description
Blue line	IP Chargeability Profile - 2X scale
Black line	Interpreted Contact, approximate
Diagonal line	Lithological Contact
Wavy line	Bedding
Short dashes	Fractures
Long dashes	Jointing
Parallel lines	Cleavage
Green wavy line	Foliation
Red wavy line	Faulting (late brittle)
Yellow wavy line	Faulting (early brittle-ductile)
Black wavy line	Shearing
Orange wavy line	Veining
Red wavy line	Alteration trend
Black arrow	Fold Axis

**Temex**  
RESOURCES CORP.

Juby JV Property  
Section 2000 W  
Looking West  
Drillholes JJV-11-06

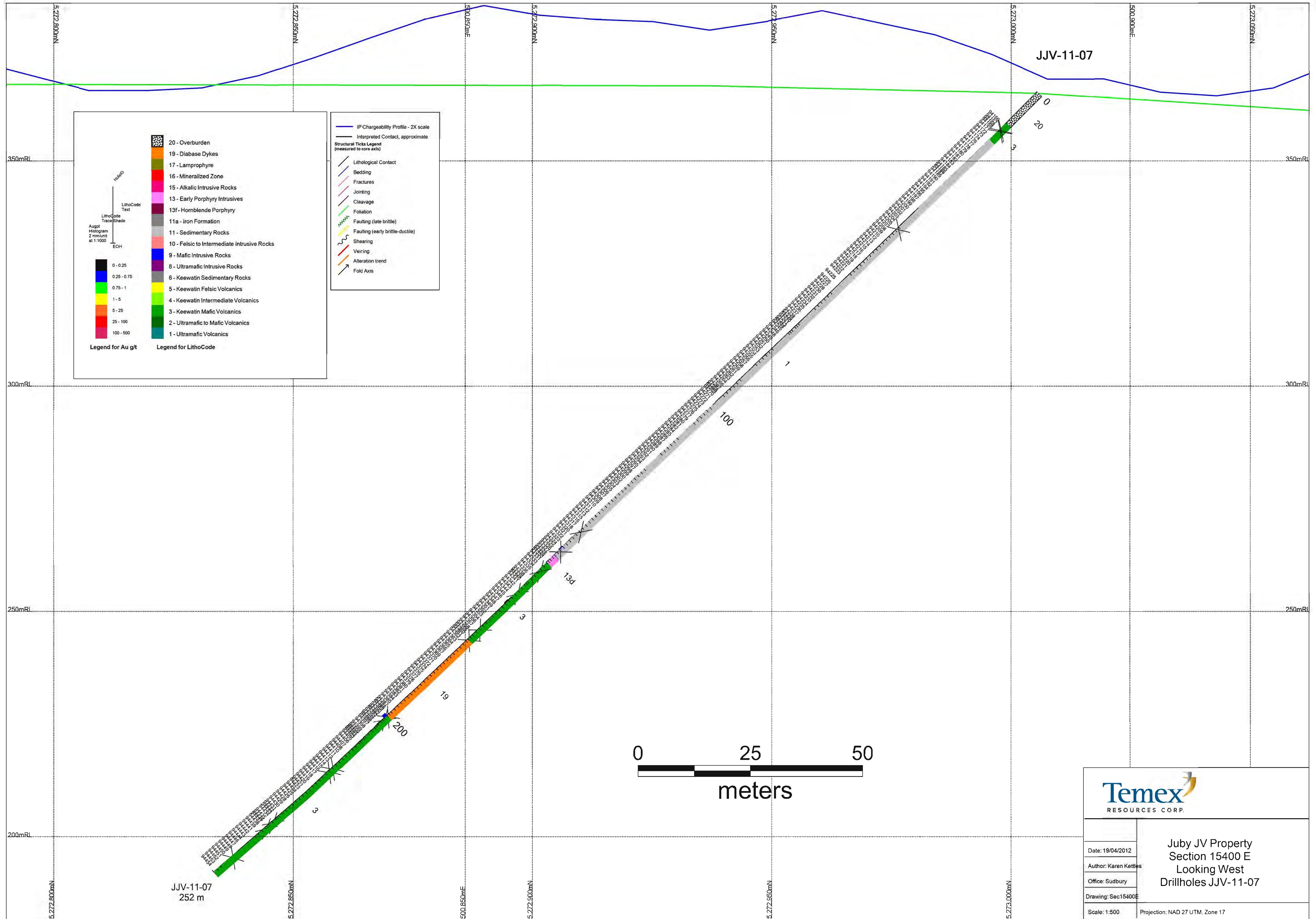
Date: 19/04/2012  
Author: Karen Kettles  
Office: Sudbury  
Drawing: Sec2000W  
Scale: 1:500  
Projection: NAD 27 UTM, Zone 17



**Temex**  
RESOURCES CORP.

Date: 10/04/2012  
 Author: Karen Kettip  
 Office: Sudbury  
 Drawing: Sec2100W-2  
 Scale: 1:500  
 Projection: NAD 27 UTM, Zone 17

**Juby JV Property**  
 Section 2100 W  
 Looking West  
 Drillholes JJV-11-09



**Legend for Au g/t**

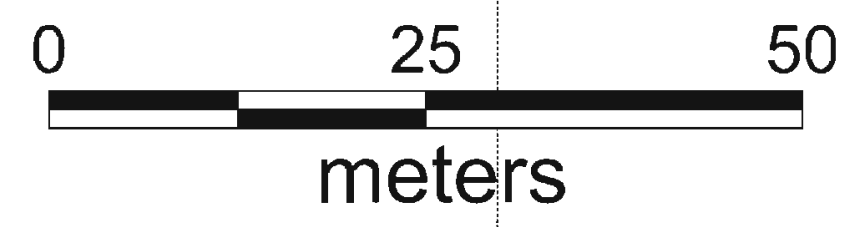
0 - 0.25
0.25 - 0.75
0.75 - 1
1 - 5
5 - 25
25 - 100
100 - 500

**Legend for LithoCode**

20 - Overburden
19 - Diabase Dykes
17 - Lamprophyre
16 - Mineralized Zone
15 - Alkalic Intrusive Rocks
13 - Early Porphyry Intrusives
13f - Hornblende Porphyry
11a - Iron Formation
11 - Sedimentary Rocks
10 - Felsic to Intermediate Intrusive Rocks
9 - Mafic Intrusive Rocks
8 - Ultramafic Intrusive Rocks
6 - Keewatin Sedimentary Rocks
5 - Keewatin Felsic Volcanics
4 - Keewatin Intermediate Volcanics
3 - Keewatin Mafic Volcanics
2 - Ultramafic to Mafic Volcanics
1 - Ultramafic Volcanics

**Structural Ticks Legend (measured to core axis)**

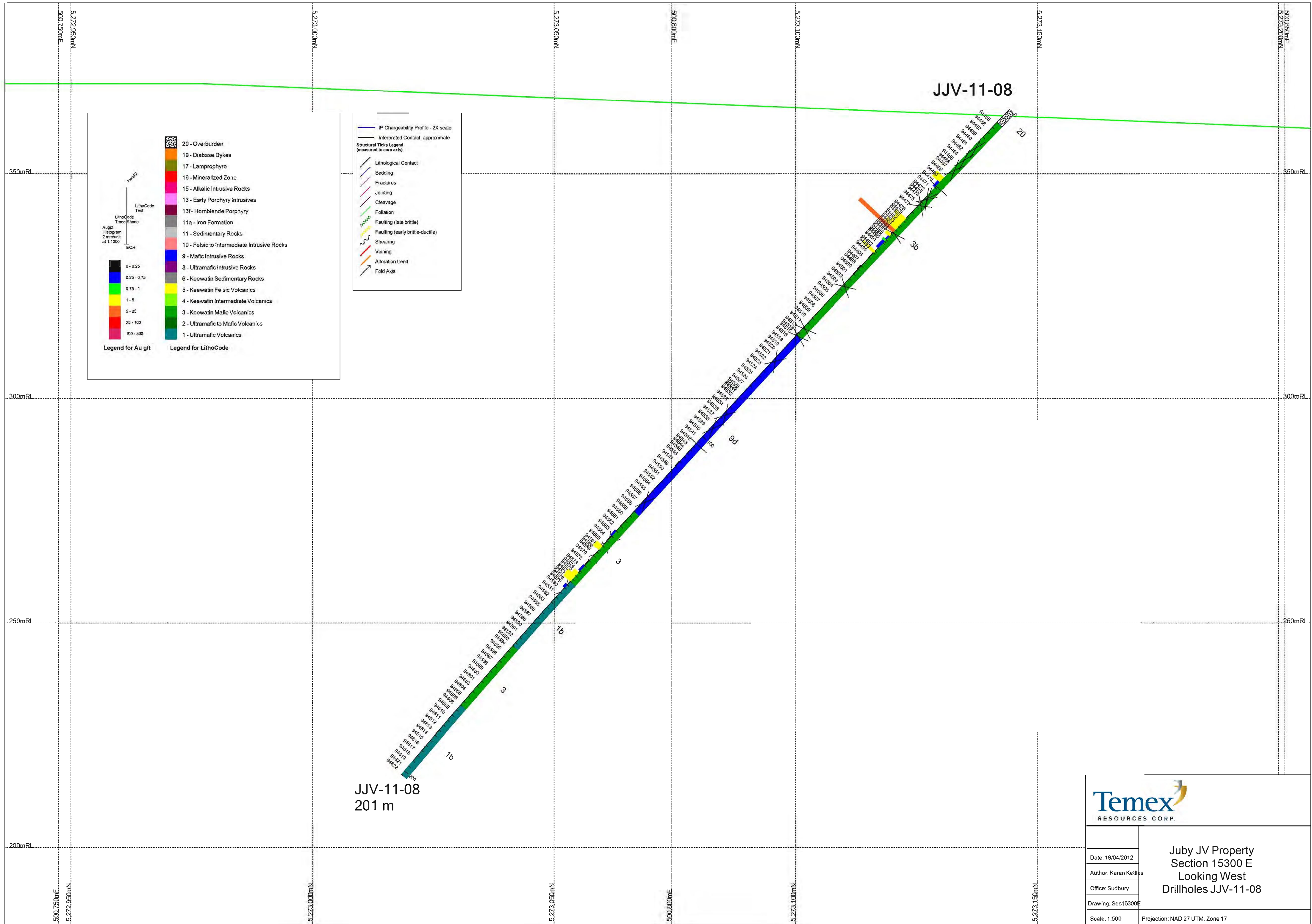
- Lithological Contact
- Bedding
- Fractures
- Jointing
- Cleavage
- Foliation
- Faulting (late brittle)
- Faulting (early brittle-ductile)
- Shearing
- Veining
- Alteration trend
- Fold Axis



**Temex**  
RESOURCES CORP.

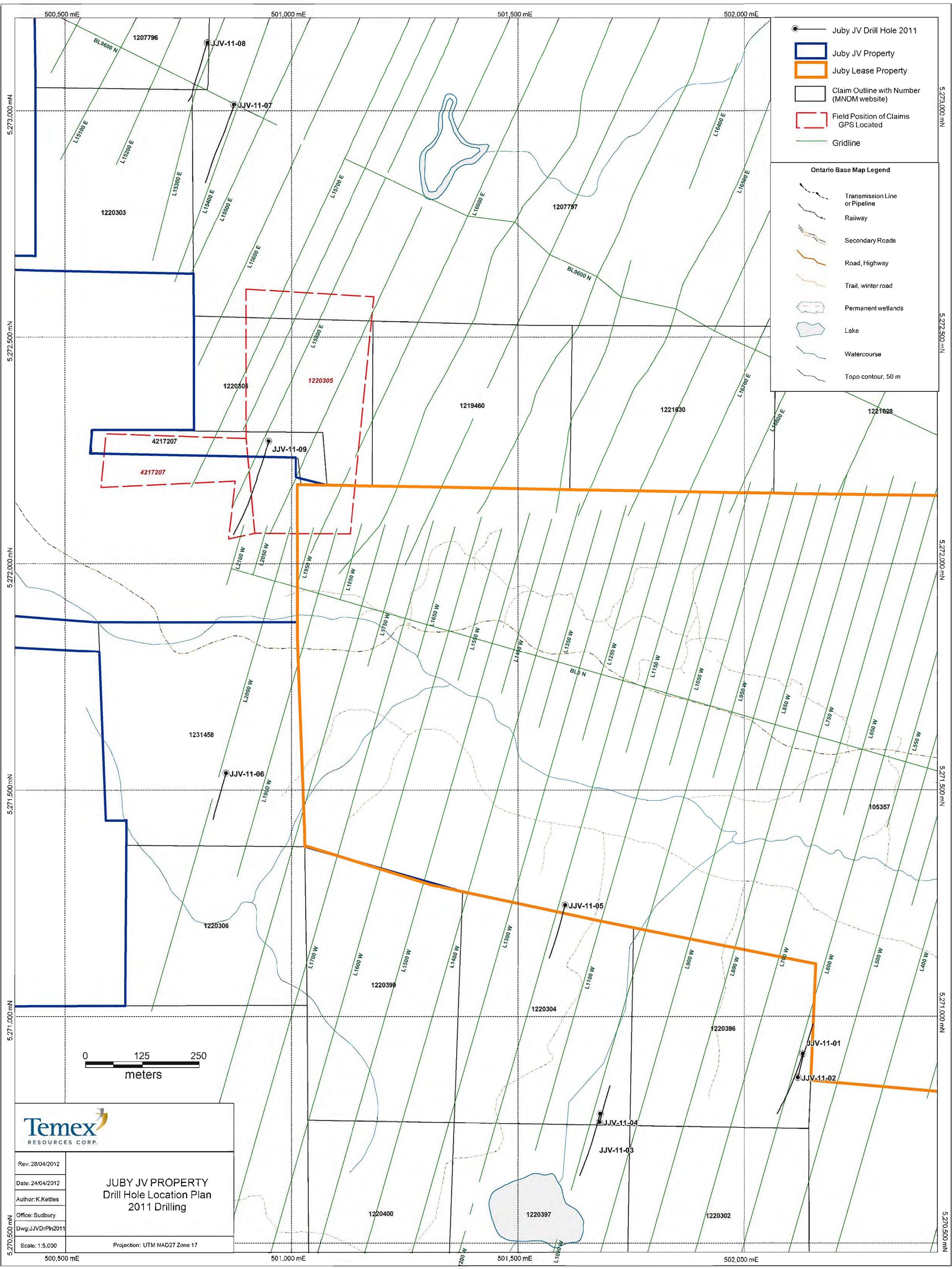
Date: 19/04/2012  
 Author: Karen Kettles  
 Office: Sudbury  
 Drawing: Sec15400E  
 Scale: 1:500  
 Projection: NAD 27 UTM, Zone 17

Juby JV Property  
 Section 15400 E  
 Looking West  
 Drillholes JJV-11-07



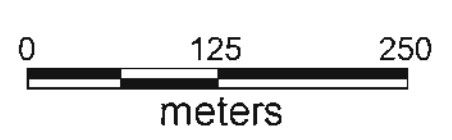
Date: 19/04/2012  
 Author: Karen Kettles  
 Office: Sudbury  
 Drawing: Sec15300E  
 Scale: 1:500  
 Projection: NAD 27 UTM, Zone 17

Juby JV Property  
 Section 15300 E  
 Looking West  
 Drillholes JJV-11-08



- Juby JV Drill Hole 2011
- Juby JV Property
- Juby Lease Property
- Claim Outline with Number (MNDM website)
- Field Position of Claims GPS Located
- Gridline

- Ontario Base Map Legend**
- Transmission Line or Pipeline
  - Railway
  - Secondary Roads
  - Road, Highway
  - Trail, winter road
  - Permanent wetlands
  - Lake
  - Watercourse
  - Topo contour, 50 m



Rev: 28/04/2012  
 Date: 24/04/2012  
 Author: K.Kettles  
 Office: Sudbury  
 Dwg: JJVDrPh2011  
 Scale: 1:5,000  
 Projection: UTM NAD27 Zone 17

**JUBY JV PROPERTY**  
**Drill Hole Location Plan**  
**2011 Drilling**