Atkinson Project

2.31907

Report on Diamond Drilling Completed During 2006 Lipton Claims

Claim: 1205417

Diamond Drilling completed between February 6, 2006 and March 23, 2006

APR 1 0 2006 RB GEOSCIENCE ASSESSMENT

prepared by:

Paul R. J. Nicholls, P.Eng April 4, 2006

N.T.S. : 32 E/13 Latitude : 49° 52' 30" N Longitude : 79° 38' W

Stouffville Geological Services Ltd.

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1.0 Summary

Dentonia Resources Ltd. holds four properties (3680 hectares) in the Detour - Atkinson area of northern Ontario. During the period February 6, 2006 to March 23, 2006 a total of 1493.0 metres of diamond drilling was completed in ten holes on the Lipton claims that are located approximately 150 kilometres north of Cochrane at the northern margin of the Abitibi Greenstone Belt. In 1996 Better Resources intersected 10.7 grams per tonne Au over a core length of in 9.0 metres hosted within a sequence of felsic tuffs, felsic intrusive rocks, and cherty graphitic chemical sedimentary rocks on the Lipton claims.

The diamond drilling was successful with seven of the ten holes completed intersecting anomalous concentrations of Au greater than 500 ppb. Holes L-06-5, 6, 7, 8, 9, and 10 intersected gold mineralization in mafic volcanic flows located above the mineralized zone intersected by the 1996 drilling with the highest concentration of gold being 6.17 g/t over a core length of 1.0 metres from hole L-06-10. The gold is commonly associated with trace levels of iron sulphides and thin quartz veins. A second zone of mineralization was intersected in holes L-06-7, 8, and 9 at or near the contact between the mafic to intermediate volcanics and the underlying felsic volcanic rocks. The best intersection was located in hole L-06-7 with a concentration of 14.01 g/t Au over a core length of 7.7 metres. The gold was hosted in felsic tuffs, and felsic intrusive rocks located immediately below the chemical sedimentary unit.

2.0 Recommendations

Based on the results of the 2006 diamond drilling the following recommendations are made:

1) A detailed magnetometer survey should be completed between 700 and 1250N with lines spaced at 50 metre intervals and readings taken at 5 metre intervals along the lines;

2) Sections of the 1996 drill core should be re-examined and sampled.

3) Additional diamond drilling should be completed to the north of hole L-06-7.



3.0 Introduction

The Atkinson Project area is underlain by volcanic rocks of the Abitibi Greenstone Belt. Previous diamond drilling by Amoco Petroleum, Getty Canadian Metals Limited and Better Resources Limited intersected anomalous base and precious metal concentrations in several locations on the claim groups. Significant gold mineralization was intersected in 1996 by Better Resources Limited on the Lipton Claim group (10.7 grams per tonne over a core length of 9.0 metres) within a well developed zone of hydrothermal alteration. In 2004 Dentonia Resources Ltd. optioned the Atkinson properties to further explore this prospective area for gold and or base metal deposits. In 2006 Dentonia Resources Ltd. completed a diamond drill program on the Lipton claim group. This report details the drill program and its results.

3.1 Accessibility, and Physiography

The Atkinson project area is located approximately 150 kilometres north-east of Cochrane, Ontario (N.T.S 32E/13) near the border between Ontario and Quebec (Figure 1), and is approximately 20 kilometres south of the past producing Detour Lake Mine. The property is accessible via highway 652 and the Detour Mine access road to the mine site and southeasterly from the mine site via a winter road which leads to the property (Figure 2).

Topographic relief in the Atkinson Project Area is low ranging between 255 and 275 metres above sea level. The area is predominantly open muskeg with a sparse cover of black spruce and tamarack. Locally the area is well forested with black spruce and poplar. Drainage in the area is to the north.

3.2 Property Description and Location

The 2006 drill program was completed on the Lipton claim group (Figure 3) located in the Porcupine Mining Division (Claim Maps G-1626 and G-1647), totalling 15 mineral claims covering an area of approximately 2192 hectares (Table 1). The property is currently in good standing and is covered by an option agreement between Dentonia Resources Ltd. and R. H. McMillan. The drill holes were completed on claim 1205417.

| Claim Group | Claim | Recording Date | Due Date | Claim | Work | Area |
|-------------|---------|----------------|----------------|-------|----------|-------|
| | | | | Units | Required | (ha) |
| Lipton | 1205417 | Sept. 28, 1994 | Sept. 28, 2006 | 12 | 4,800 | 192 |
| | 1205418 | Sept. 28, 1994 | Sept. 28, 2006 | 9 | 3,600 | 144 |
| | 1205419 | Sept. 28, 1994 | Sept. 28, 2006 | 9 | 3,600 | 144 |
| | 1214303 | Sept. 06, 1996 | Sept. 06, 2006 | 9 | 3,600 | 144 |
| | 1214304 | Sept. 06, 1996 | Sept. 06, 2006 | 16 | 6,400 | 256 |
| | 1214305 | Sept. 06, 1996 | Sept. 06, 2006 | 16 | 6,400 | 256 |
| | 1214306 | Sept. 06, 1996 | Sept. 06, 2006 | 6 | 2,400 | 96 |
| | 1214309 | Sept. 06, 1996 | Sept. 06, 2006 | 8 | 3,200 | 128 |
| | 1214341 | Sept. 19, 1996 | Sept. 19, 2006 | 2 | 800 | 32 |
| | 1214342 | Sept. 19, 1996 | Sept. 19, 2006 | 2 | 800 | 32 |
| | 1214343 | Sept. 19, 1996 | Sept. 19, 2006 | 14 | 5,600 | 224 |
| | 1199716 | Apr. 15, 2004 | Apr. 15, 2006 | 9 | 3,600 | 144 |
| | 1199717 | Apr. 15, 2004 | Apr. 15, 2006 | 4 | 1,600 | 64 |
| | 1199718 | Apr. 15, 2004 | Apr. 15, 2006 | 12 | 4,800 | 192 |
| | 1199719 | Apr. 15, 2004 | Apr. 15, 2006 | 9 | 3,600 | 144 |
| Total | | | | 137 | 54,800 | 2,192 |

Table 1: Land Status

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Figure 3

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3.3 Previous Work

3.3.1 Regional

Prior to 1959 there was little or no prospecting or exploration activity recorded in the area. In 1959 and in the early 1960's Conwest Exploration, Selco, Kesagami Syndicate, and Rio Tinto conducted limited exploration for base metals. During the early 1970's exploration resulted in the discovery of the Detour Lake Mine by Amoco (1974), and in the discovery of the Selbaie Mine by Selco at approximately the same time. Following the discoveries exploration activity in the area increased with several companies including Noranda, Hudson Bay Exploration, Pennaroya, Dome Mines and Westmin Resources completing extensive programs. In the Atkinson Lake area the most extensive work was completed by Getty Canadian Metals who completed airborne and ground geophysical surveys, and diamond drilling. In 1998 the entire area was covered by a Geotem airborne electromagnetic and magnetic survey completed by the Ontario Government. In the 1989 and 1990 Westmin Resources completed limited geophysical surveys in the Atkinson Lake area; and in 1996 Better Resources Limited tested numerous geophysical targets on several properties which resulted in the discovery of significant gold mineralization on the Lipton lake property (10.7 grams per tonne Au over a core length of 9.0 metres). Follow up drilling was completed on the Lipton claims.

3.3.2 Lipton Claims

The earliest work recorded in the area covered by the current Lipton claims was conducted in 1959 by the Kesagami Syndicate who completed drill hole 10 - 1 (possibly near the area of gold mineralization). The precise location of the hole is not known. Hole 10-1 was completed to a depth of 72.5 m (238') and intersected felsic to mafic metavolcanic rocks, iron formation, graphitic units, and metasedimentary rocks. No assays were recorded but trace amounts of magnetite, sphalerite and chalcopyrite were intersected.

In 1959 Conwest Exploration Company completed a ground electromagnetic survey on the area west of Vandette Lake to locate airborne anomalies on the ground. The survey identified several conductive zones which were tested in 1960 by a series of 9 diamond drill holes totalling 1097.6 metres (3600'). The drilling intersected pyrite - pyrrhotite mineralization hosted in graphitic horizons, sulphide magnetite bearing cherts, mafic and felsic volcanic rocks. No assay results were reported.

In 1976 Amoco Petroleum Company completed hole 9 -1 approximately 500 m south west of Vandette Lake. The hole was completed to a depth of 215 m (706') and intersected felsic flows and tuffs with anomalous zinc concentrations (0.71% Zn over a core length of 1.5 m) present within graphitic rocks.

During the period 1981 to 1986 Getty Canadian Metals Limited completed airborne and ground geophysical surveys, and 11 diamond drill holes (1910.2 m) in the area currently covered by the Lipton group. Several of the drill holes intersected anomalous Au (up to 5.3 g/t over a core length of 0.5 metres) and zones of anomalous Zn and Cu mineralization (up to 8.5 metres wide).

In 1989 and 1990 Westmin Resources completed line cutting, magnetometer and Max Min II surveys over the area. At this time Westmin Resources sampled core drilled by Getty and whole rock analyses from these samples showed that hole 83-51 intersected high silica rhyolites, and hole 83-30 (west of Vandette lake) intersected Na₂O depleted high silica rhyolites.

In the summer of 1996 Better Resources completed 3 diamond drill holes (487.0 metres) on the Lipton claims to test geophysical targets. Hole 96 - 03 intersected 10.7 grams per tonne Au over a core length of in 9.0 metres hosted within a sequence of felsic tuffs, felsic intrusive rocks, and cherty graphitic chemical sedimentary rocks. In the fall of 1996 a total of 19 diamond drill holes

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totalling 2140.1 metres were completed as follow up to the significant intersection. The closely spaced drill holes tested an area approximately 80 metres wide along the strike of the mineralized units. In 1997 Better Resources completed a program of line cutting, ground magnetometer and Induced polarization surveys that defined a number of targets.

During the period from March 1, 2005 to May 31, 2005 Dentonia Resources Ltd completed line cutting and a ground magnetometer survey on the property.

4.0 Geological Setting

4.1 Regional Geology

The Atkinson Project area (Figure 4) is located in the northern portion of the Abitibi Greenstone Belt and is underlain by Archean aged volcanic, sedimentary, and intrusive rocks that have been deformed and metamorphosed from greenschist to almandine-amphibolite rank. The volcanic - sedimentary sequence in the Detour Atkinson Lake Area (Johns, 1982) consists of a basal unit of felsic to intermediate volcanic rocks overlain by a thin clastic sedimentary unit which is in turn overlain by mafic to intermediate flows and pyroclastic rocks. This sequence is capped by a mixed succession of felsic to intermediate volcanic rocks, mafic volcanic rocks, and clastic sedimentary rocks. Graphitic and cherty interflow sediments are common near the breaks between the major units and near the top of the stratigraphic section. The volcanic sedimentary sequence has been intruded by mafic to intermediate intrusive rocks and by later diabase dykes and is surrounded by quartz-monzonite batholiths. Whole rock geochemical analyses completed by Ontario Geological Survey (Johns, 1982) indicate that the mafic volcanic rocks are high iron tholeiitic basalts, and that the felsic volcanic rocks are predominantly calc-alkaline rhyolites and dacites.

Structurally the volcanic sedimentary sequence may have been subjected to two phases of deformation. The best defined feature is an antiformal structure that trends east west south of the Detour Lake Mine. The fold appears to plunge at 35° to 45° degrees to the west. Airborne magnetic results suggest that additional folding and deformation has taken place in the southern portion (Atkinson Lake Area) of volcanic sedimentary belt (Figure 4).

The Archean rocks have been extensively covered by pleistocene age glacial deposits that consist of tills, varved clays, silt, and gravel. The area has been subjected to four periods of ice movement (Veillette, 1989), and associated interglacial periods. The thickness of the glacial overburden in the Atkinson Project area ranges up to approximately 35 metres (Johns, 1982).



4.2 Geological Setting - Lipton property

The Lipton claims are completely covered by glacial overburden, and the geology has been interpreted from the geophysical and diamond drill hole data (Figure 5). The property is underlain by a predominantly felsic to intermediate volcanic sequence containing thin mafic volcanic and chemical sedimentary sections. Concordant to crosscutting felsic intrusive rocks have also been intersected in the drilling. The felsic volcanic rocks range from light to medium grey pyroclastic tuff to white massive silica rich rhyolites with quartz eyes up to 3 mm. Felsic tuffs overlying the chemical sedimentary horizon contain abundant biotite, chlorite, amphibole, and garnet that generally occurs as irregular patches. Mafic volcanic flows and tuffs have been intersected by the drilling. The flows are generally fine to medium grained massive amphibole rich rocks that contain trace amounts of biotite. These units locally contain minor disseminated sulphides, and minor quartz and carbonate veins. The mafic tuffs are commonly fine grained banded amphibolite chlorite rich units that may contain significant concentrations of garnets. The chemical sedimentary units are cherty units ranging from 1 to 9 metres in thickness that contain variable amounts of graphite, pyrite, pyrrhotite, chalcopyrite, sphalerite, magnetite, and garnet. The units are generally strongly magnetic and conductive which allows them to be traced by geophysical surveys. Two distinct types of felsic intrusive rocks are hosted in the volcanic sequence. A typical feldspar porphyry with a light grey brown quartz feldspar biotite matrix and white feldspar phenocrysts up to 5 mm has been intersected at various positions in the stratigraphy. Near Lipton Lake a fine grained pale green siliceous quartz feldspar rock (green porphyry) with up to 5% small white feldspar phenocrysts has been intersected by numerous drill holes and is usually found in close proximity to the chemical sedimentary horizon. The unit commonly contains trace to 5% pyrrhotite and pyrite, and has a brecciated appearance due to the presence of numerous irregular patches and veins of pink alteration (potassium feldspar). Trace amounts of chalcopyrite and sphalerite may also be present.



5.0 2006 Program (Figure 6)

In February and March 2006 Major Drilling Group (Val D'Or, Quebec) completed ten diamond drill holes totalling 1493.0 metres on the Lipton Property for Dentonia Resources Ltd. (Table 2, Figure 7). A timber jack was utilized to move the drill through the bush.

The BQ sized core was logged with respect to lithology and mineralization (Appendix 1) and then sampled. The core was split using a hydraulic splitter with one half of the core retained in the core box and the other half of the core sent to Laboratoire Expert (Rouyn-Noranda, Quebec) to be analyzed for Au. The samples were subjected to a standard fire assay preparation and analyzed by Atomic Absorption (Appendices 2 and 3). The pulp from samples returning greater than 1000 ppb Au was reanalysed using gravimetric methods to determine the Au concentration. The core was stored at the camp site (598930E, 5531045N - U.T.M. Zone 17, NAD 83 datum).

| Number | U.T.M. Co | o-ordinates | Grid Co-ordinates | | Bearing | Dip | Length |
|--------|-----------|-------------|-------------------|----------|---------|-----|--------|
| | Easting | Northing | Easting | Northing | | | (m) |
| L06-1 | 597429 | 5526817 | 0 | -200 | 270 | -45 | 171 |
| L06-2 | 597483 | 5527218 | -60 | 200 | 270 | -45 | 150 |
| L06-3 | 597301 | 5527850 | -110 | 835 | 235 | -45 | 149 |
| L06-4 | 597223 | 5527774 | -190 | 760 | 235 | -45 | 150 |
| L06-5 | 596753 | 5528233 | -655 | 1220 | 120 | -60 | 159 |
| L06-6 | 596680 | 5527925 | -725 | 925 | 120 | -60 | 147 |
| L06-7 | 596759 | 5527926 | -650 | 920 | 120 | -60 | 144 |
| L06-8 | 596853 | 5527947 | -550 | 937 | 120 | -60 | 162 |
| L06-9 | 596835 | 5527903 | -575 | 900 | 120 | -60 | 150 |
| L06-10 | 596830 | 5527851 | -582 | 846 | 120 | -60 | 111 |
| Total | | | | | | | 1493 |

Table 2: Drill Hole Locations

UTM Co-ordinates use the NAD 83 datum







6.0 Results

The diamond drilling was successful with seven of the ten holes completed intersecting anomalous concentrations of Au (Table 3). Holes L-06-1, 2, 3, and 4 (Figures 7, 8, and 9) were drilled on the east side of claim 1205417 to test induced polarization anomalies and intersected felsic volcanic tuffs, graphite and iron sulphide bearing chemical sedimentary units, and a variety of feldspar porphyry and fine grained felsic to intermediate intrusive rocks. A thin section of mafic volcanic flows was intersected in hole L-06-3. The stratigraphy in this area has a northerly strike and dips at approximately 35° to the east. Sample 20766 from hole L-06-4 returned a value of 626 ppb Au over a core length of 1.5 metres from a fine grained felsic intrusive rock that was altered and quartz veined.

Hole L-06-5 (Figure 10) was completed to test an induced polarization anomaly and intersected mafic to intermediate volcanic flows and tuffs. The concentration of gold in sample 21213 was 2.98 g/t over a core length of 0.8 metres from a mafic volcanic flow containing veins of chalcopyrite.

Holes L-06-6, 7, 8, 9, and 10 (Figures 11, 12, 13, 14, and 15) were completed to the north and west of hole 96-03 to test geophysical targets and to test for the continuation of the mineralization intersected by hole 96-03. All of these holes intersected gold mineralization in mafic volcanic flows located above the mineralized zone intersected by the 1996 drilling. The highest concentration of gold associated with the mafic flows was 6.17 g/t over a core length of 1.0 metres from hole L-06-10. The gold is commonly associated with trace levels of iron sulphides and thin quartz veins. A second zone of mineralization was intersected in holes L-06-7, 8, and 9 at or near the contact between the mafic to intermediate volcanics and the underlying felsic volcanic rocks. The contact is marked by a graphite and iron sulphide bearing chemical sedimentary horizon that ranges from 1.0 to more than 10.0 metres thick. The best intersection was located in hole L-06-7 with a concentration of 14.01 g/t Au over a core length of 7.7 metres. The gold was hosted in felsic tuffs, and felsic intrusive rocks located immediately below the chemical sedimentary unit.

Additional work is required to follow up on the gold mineralization intersected by the 2006 program.

Respectively Submitted,

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| · | 1401 | 5. Sum | <u>ury 01 D.</u> | igiiii oui | <u>n 1350</u> | 5 (- 500 | ppo maj | Dipton | | |
|---------|---------|----------|------------------|-------------|---------------|------------------|-------------|-------------|-------------|---|
| Hole | Easting | Northing | Sample # | From (m) | To (m) | Sample Length | Au (ppb) | Au (g/t) | Au (g/t) | Comment |
| L-06-1 | 0 | -200 | | | | | | | | No significant |
| L-06-2 | -60 | 200 | | | | | | | | No significant |
| L-06-3 | -110 | 835 | | | | | | | | No significant |
| L-06-4 | -190 | 760 | 20766 | 72.50 | 74.00 | 1.5 | 626 | | | Felsic Intrusive |
| L-06-5 | -655 | 1,220 | 21213 | 35.00 | 35.80 | 0.8 | 3157 | 2.98 | | Mafic Flow |
| L-06-6 | -725 | 925 | 25970 | 61.20 | 61.70 | 0.5 | 762 | | | Feldspar |
| | | | 25994 | 85.50 | 87.00 | 1.5 | 1514 | 1.47 | | Mafic Flow |
| L-06-7 | -650 | 0 | 25829 | 37.30 | 37.70 | 0.4 | 635 | | | Mafic Flow |
| | | | 25868 | 75.50 | 76.50 | 1 | 609 | | | Mafic Flow |
| | | | 25886 | 96.50 | 97.50 | 1 | >10000 | 17.21 | 17.83 | Felsic Tuff |
| | | | 25887 | 97.50 | 98.50 | 1 | >10000 | 74.71 | 77.42 | Felsic Tuff |
| | | | 25888 | 98.50 | 99.50 | 1 | 394 | | | Felsic Intrusive |
| | | | 25889 | 99.50 | 100.20 | 0.7 | 225 | | | Felsic Intrusive |
| | | | 25890 | 100 20 | 101.00 | 0.8 | 432 | | | Felsic Tuff |
| | | | 25891 | 101.00 | 102.00 | 1 | 564 | | + | Felsic Tuff |
| | | | 25807 | 102.00 | 102.00 | 13 | 1158 | 11 | | Feldsnar Pornhyry |
| | | | 25892 | 102.00 | 103.30 | 0.9 | >10000 | 14.54 | 15.22 | Felsic Tuff |
| L-06-8 | -550 | 937 | 21082 | 34.00 | 35.00 | 1 | 3065 | 2.85 | | Mafic Flow |
| 2 00 0 | | ,,,, | 21082 | 35.00 | 36.00 | 1 | 1124 | 12 | | Mafic Flow |
| | | | 21085 | 36.00 | 37.00 | 1 | 539 | 1.2 | | Mafic Flow |
| | | | 21001 | 50.00 | | - | | | | |
| | | | 21167 | 120.00 | 120.60 | 0.6 | 1968 | 1.99 | | Felsic Tuff |
| | | | 21206 | 161.00 | 162.00 | 1 | 663 | | | Felsic Tuff |
| L-06-9 | -575 | 900 | 20940 | 19.00 | 20.00 | 1 | 769 | · · · · | | Mafic Flow |
| | | | 20952 | 31.00 | 32.00 | 1 | 598 | | | Mafic Flow |
| | | | 20968 | 47.00 | 48.00 | 1 | 1860 | 1.99 | | Mafic Flow |
| | | | 20990 | 68.70 | 70.20 | 1.5 | 567 | | | Felsic Intrusive |
| | | | | | | | | | | |
| | | | 20995 | 73.50 | 74.50 | 1 | 561 | | | Intermediate Tuff |
| | | | 21030 | 109.00 | 110.00 | 1 | 605 | | | Intermediate intrusive / Felsic Tuff |
| | | | 21031 | 110.00 | 111.00 | 1 | 9 | | | Felsic Tuff |
| | | | 21032 | 111.00 | 112.00 | 1 | 1054 | 1.13 | | Felsic Tuff |
| | | | 21033 | 112.00 | 113.00 | 1 | 65 | | | Felsic Tuff |
| | | | 21034 | 113.00 | 114.00 | 1 | 2860 | 2.74 | L | Felsic Tuff |
| L-06-10 | -582 | 846 | 20830 | 12.50 | 13.50 | 1 | 5807 | 6.17 | | Mafic Flow |
| | | | 20831 | 13.50 | 14.50 | 1 | 890 | 1 | | Mafic Flow |

Table 3: Summary of Significant Assays (>500 ppb Au) Lipton Claims 2006



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CERTIFICATION

I, Paul R. J. Nicholls of Stouffville, Ontario, do hereby certify that:

- 1) I am an independent geologist and have no financial interest in the properties covered by this report.
- 2) I am a graduate of Queens University, Kingston, Ontario, B.Sc. (1976), and a member of the Association of Professional Engineers of Ontario. I have practised my profession for over 25 years.
- 3) I am the author of this report which is based on extensive experience in exploring the Detour Lake Area and a review of the exploration data available from various published and unpublished sources
- 4) I supervised diamond drilling programs completed on the properties in 1996, and reviewed some of the core from the Lipton Property in October 2003.
- 5) I supervised the diamond drilling program; logged and sampled the drill core; and compiled the data covered by this report.





Appendix 1 - Drill Hole Logs



| De | ntonia | Resources Ltd. | • | Work by: Sto | uffville Geological Se | rvices Ltd. | | Page 1 | |
|-----------------------------------|---|--|---|---|--|--|---|---------------------------|-------|
| Pro Cla Clai Log Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 24, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | -200N 0E 270° -45° -46° at 150m | Core Size: BQ Total depth: 171m Drilled by: Major D Dates drilled: | Hole Norilling Feb. 23, 2005 | 0.: L | -06-01 24, 2006 | |
| Depth (m) | Graphic | ; | Descriptio | n | | Sample No. | Au (| ppb) | |
| 20 | | OVERBURDEN: 0 to 22m FELSIC CRYSTAL TUFI feldspar rich rock with tra feldspar phenocrysts, gend @ 25.0m: 10 cm with whit silicified zone, chloritic fra epidote; 28.9 to 29.3m: sili @ 31.0m: 1 cm quartz vein to 33.0m: trace rusty fract vein (up to 9cm) at 45° to and garnet; 35.2 to 35.6m: axis, trace garnet; 39.2 to in thin veins oriented at 90 39.2 to 39.6m; @ 40.4m: a 2cm quartz veined with 45.1 to 46.5m: silicified zo | F: 22.0 to 47.3m: the pink garnet (u erally massive; e to clear quartz tetures, garnet, tr cified zone simila in at 20° to core an ures, trace pyrite the core axis, trace thin quartz chlo 39.6m: silicified z 9° to the core axis in with pyrrhotit uscovite veins wi trace sulphides; ne; 46.5 to 46.6m | fine grained, light t sp to 2mm), trace m vein at 45° to the co race pyrite, misor of ar to 27.8 to 28.1 m; xis, rock silicified o ;; 34.3 to 34.7 m; sili cone with chlorite ti s; 40.1 to 40.3 m; sili te and pyrite; 40.4 ti ith trace sulphides; : white quartz vein | o medium grey, quartz nuscovite, and trace small ore; 27.8 to 28.1m: uartz veining and n both sides of vein; 31.0 licified zone with quartz ce pink feldspar, epidote various angles to the core race pyrrhotite and garnet cified zone, similar to o 44.9m: silicified zone, 44.9 to 45.1m: 30% of with trace pyrite; | 20351 20352 20353 20354 20355 20356 20357 20358 20359 20360 20361 20362 20363 20364 20365 20365 20366 20365 20366 20367 20368 20369 20370 20371 20372 20373 | <pre><5 <5 <5 <5 <5 39 <5 11 6 <5 <5 6 10 6 6 5 <5 <5 6 <5 <5</pre> | | 20 |
| - | | FELDSPAR PORPHYRY tints, massive to brecciate phenocrysts; unit cut by c sulphides in fractures and section with 5 to 10% pyr grained dark green amph pink feldspar at edge of v porphyry with trace chlore | (: 47.3 to 50.6m: d rock, quartz ri quartz epidote an l disseminated; 4 rhotite and pyriti ibole rich rock (i ein, contact at 40 ritic and pyritic f | fine grained, medi ch matrix with 10% d locally by pink fe 8.0 to 48.3m: silicif te distributed irregu intrusive?); @ 49.0u 1° to the core; 49.0 t iractures at 45° to th | um grey with pink to greer 6 1mm irregular feldspar 6 Igar fractures, trace ied and quartz veined 11arly; 48.3 to 49.0m: fine m: 10 cm quartz vein with o 50.6m: greenish coloured he core axis; | 20375 20376 20377 20378 20379 | <5 6 8 <5 <5 | | — -50 |

| Der | ntonia | Resources Ltd | • | Work by: Sto | uffville Geolog | gical Se | ervices Ltd. | | Page 2 |
|---------------------------------|--|--|---|--|---|--|---|--|---------|
| Proje Clair Clair Logg | ect: m Group: n Number: led by: | Atkinson Project Lipton Claims 1205417 P. Nicholls | Northing: Easting: Bearing: Dìp: | -200N 0E 270° -45° | Core Size: Total depth: Drilled by: | BQ 171m Major [| | D.: | L-06-01 |
| Date | Logged: | Feb. 24, 2006 | Acid Test: | -46° at 150m | Dates | drilled: | Feb. 23, 2005 | | |
| Depth | Graphic | ; | Descriptio | n | | | Sample No. | Au | (ppb) |
| | | CHEMICAL SEDIMENT to well banded siliceous re pyrite and pyrrhotite in b 80° to 90° to the core axis; axis, pyrite and pyrrhotit at 80° to the core axis, tra 56.3 to 59.5m: unit light g magnetite, trace to 5% su 59.5 to 61.0m: darker gre magnetite; 61.0 to 61.9m: light grey t | T: 50.6 to 61.9m: f ock with 5 to 15% ands and in fract ; @ 53.4m: a 4cm e; 54.0 to 54.5m: t ce magnetite; rey less graphitic lphides, up to 5% y well banded, >5 trace sulphides an | line grained,mediu o magnetite in band ures, trace sphaler white quartz vein unit fragmental in , more massive, sil o pink garnets; % garnets, up to 5 hd trace to 5% garn | m to dark grey, m ls, graphite, 5 to 1 ite at 55.7m; band at 50° to 70° to th character with sm icified, trace to 5% % sulphides, 5 to hets; | oderate 0% ling at e core hall clasts % | 20380 20381 20382 20383 20384 20385 20386 20387 20388 | 17 19 16 8 9 12 16 32 44 | |
| 60 - | | QUARTZ FELDSPAR P biotite matrix, medium to 5% rounded quartz eyes; FELSIC TUFF: 62.7 to 6 quartz feldspar rich unit small sections with trace | ORPHYRY: 61.9 o dark grey, 20% 8.0m: fine grained with trace blue q sulphides and pin | to 62.7m: fine gra white feldspar pho d mediun to light g uartz eyes, bandin lk garnets; | ined, quartz felds nocrysts (1.5mm) rey, massive to ba g at 85° to the cor | par , trace to anded e axis, | 20389 20390 20391 20392 20393 | 12 8 <5 7 7 | |
| | | | | | | | 20394 20395 20396 | <5 6 <5 | |
| 70 - | | QUARTZ FELDSPAR P rock with trace quartz ey | T: 68.0 to 69.1m: ORPHYRY: 69.1 /es and feldspar p | similar to above, t | race sulphides; ined massive med | lium grey | 20397 | 57 <5 6 | |
| | | FELSIC TUFF: 70.7 to 7 banded at 80° to the core small blue quartz eyes, to | 5.0m: fine graine axis, quartz feld: race to 5% garnet | a, meatum to light spar marix with 5 ts, trace magnetite | grey, massive to to 10% biotite, up | o to 10% | 20400 20401 20402 20403 | <5 <5 <5 <5 | |
| | | CHEMICAL SEDIMEN banded sections with tra sulphides, banding at 80° 79.5 to 80.2m: 40% whit | T: 75.0 to 81.7m: ce to 5% magneti ° to the core axis; e quartz vein par | fine grained, med ite, minor sections allel to core; trace | ium to dark grey, of quartz eye tuff pyrrhotite, small | well , minor er veins a | 20404 20405 20406 | 7 <5 <5 | |
| 80 - | | ป various angles to the cor ป ป ป ป ป ป | e axis; 80.5 to 81. | 7m: bands of garn | ets with minor su | iphídes. | 20407 20408 20409 20410 | <5 <5 7 <5 | |

| ſ | Dentonia Resources Ltd. | | | | Work by: Stouffville Geological Services Ltd. | | | | | Page 3 | |
|---|--|--|--|--|---|---|-----------------------------------|--------------------------------------|--------------|---------|--|
| | Proj Clain Clain Logg Date | ect: m Group: n Number: ed by: Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 24, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | -200N 0E 270° -45° -46° at 150m | Core Size: Total depth: Drilled by: Dates | BQ 171m Major I drilled: | Hole No Drilling Feb. 23, 2005 | D.: to Fe | L-06-01 | |
| - | Depth (m) | Graphic Log | , | Descriptio | 'n | | | Sample No. | A | u (ppb) | |
| | | | QUARZ EYE PORPHYRY quartz feldspar biotite (trac trace feldspar phenocrysts, @ 85.5m: 1 cm silicified zon core axis: | i 81.7 to 92.5m; ce) matrix with 1 minor garnet; ce with thin chlor | fine grained, mass 10 to 15% quartz ey rite pyrite vein in co | ive, light grey roc yes up to 3mm in entre, vein at 45° | k with a size, to the | 20411 20412 | <5 <5 | | |
| | | | 89.3 to 89.5m: rock altered 90.5 to 91.4m: similar to 89 | to a mottled gre .3 to 89.5; | en and pink, trace | pyrite; | | 20413 | <5 | | |
| | | | @ 91.8m: 4 cm quartz vein 91.8 to 92.5m: trace veining | with trace calcit g and bleaching. | te; | | | 20414 | <5 | | |
| | | | | | | | | 20415 | <5 | | |
| | | | | | | | | 20416 | <5 | | |
| | | | | | | | | 20417 | <5 | | |
| | 90 – | | | | | | | 20418 | <5 | | |
| | 30 | | | | | | | 20419 | <5 | | |
| | | | | | | | | 20420 | <5 | | |
|) | | | OUARTZ FELDSPAR PO | RPHVRV· 92.5 | to 95.4m: fine grain | ned, medium to da | ark grev. | 20421 | <5 | | |
| | | | massive rock with a quartz phenocrysts and trace blue | feldspar biotite quartz eyes, min | matrix and 5% sm nor pink alteration | all white feldspar of feldspar pheno | ocrysts. | 20422 | <5 | | |
| | | | | | - | • • | | 20423 | <5 | | |
| | | | QUARZ EYE PORPHYRY | ': 95.4 to 114.1m | : similar to above; | | | 20424 | <5 | | |
| | | | 95.4 to 96.3m: unit bleache 100.3 to 102.2m: unit bleac | d and quartz vei hed , minoe chlo | ned, minor sulphid ritic fractures; | les; | | 20425 | <5 | | |
| | | | 103.5 to 104.0m: Two 1 to 2 core axis; | Cem quartz chloi | rite veins with trace | e pyrite, veins at 7 | ′0° to the | 20426 | <5 | | |
| | | | | | | | | 20427 | <5 | | |
| | 100 | | 104.0 to 105.5m: trace qua 105.5 to 109.3m: unit viaria | rtz veins with ga ably altered pink | rnet and epidote; and bleached, min | or to trace quart | z | 20428 | <5 | | |
| | | | 111.4 to 113.0m: pink alter | e; ation and bleach | ing, fine quartz ve | ins, no visible sul | phides; | 20429 | 6 | | |
| | | | 113.0 to 114.1m: trace pink | alteration; | | | | 20430 | <5 | | |
| |] | | | | | | | 20431 | <5 | | |
| | | | | | | | | 20432 | <5 | | |
| | 1 | | | | | | | 20433 | <5 | | |
| | | | | | | | | 20434 | <5 | | |
| | 1 | | | | | | | 20435 | 5 | | |
| | | | | | | | | 20436 | <5 | | |
| | - | | | | | | | 20437 | <5 | | |
| | | | | | | | | 20438 | <5 | | |
| | 110 - | | | | | | | 20439 | <5 | | |
| | | | | | | | | 20440 | <5 | | |
| | 1 | | | | | | | 20441 | <5 | | |





| Dentonia Resources Ltd | | Work by: Sto | uffville Geological Services Ltd. | Page 1 |
|--|---|------------------------------|---|--------------|
| Project: Atkinson Project Claim Group: Lipton Claims Claim Number: 1205417 Logged by: P. Nicholls | Northing: Easting: Bearing: Dip: | 200N -60E 270° -45° | Hole No.: Core Size: BQ Total depth: 150m Drilled by: Major Drilling | L-06-2 |
| Date Logged: Feb. 26, 2006 | Acid Test: | -46° at 150m | Dates drilled: Feb. 25, 2006 to F | eb. 26, 2006 |

Depth Graphic (m) Log

Log

Description

Au (ppb) Sample No.

| | | OVERBURDEN: 0.0 to 25.0m: Casing |) | | İ |
|-----------------|-------|--|-------|----|---------|
| - 30 - | | CHEMICAL SEDIMENT: 25.0 to 33.1m: fine grained, medium to dark grey, well | 20487 | <5 | |
| | | banded unit with 5% magnetite in bands, trace to 5% garnet in bands, and trace to 30% pyrite and pyrrhotite, banding at 70° to 80° to the core axis, unit siliceous and | 20488 | <5 | |
| | | locally brecciated; 25.0 to 28.6m: trace to 2% pyrite and pyrrhotite in bands and in fractures; | 20489 | 6 | |
| | | 28.6 to 29.5m: Feldspar porphyry dark grey with 15% small white feldspar phenocrysi, trace pyrite and pyrrhotite in chloritic fractures and veins; 29.5 to 20.3m: trace meansities 5 to 10% income subbidget | 20490 | 13 | |
| | | 30.3 to 30.3m; trace magnetite, 5 to 10% from sulphides; 30.3 to 30.9m: 30 to 40% pyrite and pyrrbotite; 30.9 to 33.1m; trace to 5% iron sulphides in bands and fractures, magnetite band at bottom of section. | 20491 | 8 | |
| | | | 20492 | 6 | |
| _ | | | 20493 | 19 | |
| 30 - | | | 20494 | 7 | |
| | | FELSIC TUFF: 33.1 to 37.3m: fine grained, light to medium grey, massive, quartz feldsnar rich rock minor banding at 70° to the core axis: mottled appearance due to | 20495 | <5 | |
| | | bleaching along numerous fine silica veins that cut the unit, minor sulphides; 35.3 to 36.0m: guartz vein with pyrite, minor pink alteration; | 20496 | <5 | |
| | | | 20497 | 16 | |
| | | | 20498 | <5 | |
| | 00 | FELDSPAR PORPHYRY: 37.3 to 39.5m: fine grained, massive, light grey rock with a quartz feldspar matrix and 10 to 15% 1mm light grey to white subhedral feldspar phenocrysts; | 20499 | 5 | |
| | | | 20500 | 12 | |
| 40 | | FELSIC TUFF: 39.5 to 47.0m: similar to 33.1 to 27.3m; trace quartz veins; 42.6 to 42.9m: 5% quartz veins, trace garnet, veins at 70° to the core axis; 43.2 to 44.0m: trace to 5% quartz veins trace pyrite, pink alteration at bottom of section; @44.1, and 44.3m: thin quartz veins with pyrite; @ 46.5m: trace disseminated pyrite; | 20501 | <5 | 40 |
| 40 - | | | 20502 | <5 | |
| - | | | 20503 | <5 | |
| | | | 20504 | <5 | |
| | | | 20505 | 61 | |
| | | | 20506 | 5 | |
| | | | 20507 | 6 | |
| | | FELDSPAR PORPHYRY: 47.0 to 47.8m: fine grained medium grey massive quartz feldspar biotite rock with 20% small feldspar phenocrysts; trace veining, minor sulphides, quartz vein with pyrite at upper contact; | 20508 | 7 | |
| 50 | 000 | | 20509 | 5 | |
| | | FELSIC TUFF: 47.8 to 58.6m: fine grianed, light grey to almost white quartz feldspar rock, minor sericite, minor disseminated pyrite cubes; pyrite in chloritic fracture zones | 20510 | <5 | |
| | | at 51.1 and 51.m; core broken between 54.0 and 55.5m; 49.0 to 49.5m: white clay rich zone, rock soft; | 20511 | <5 | -50 |
| 50 - | | 51.9 to 52.7m: sericitic; 5 to 10% grey quartz eyes; 52.7 to 53.0m: Feldspar prophyry, medium grey with 20% white rounded feldspar | 20512 | <5 | |
| | | pneuocrysis (2mm); quartz vening at bots contacts; 53.0 to 53.4m: sericitic; 5 to 10% grey quartz eyes; 53.4 to 54.6m: strongly silicified, light grey to white, minor nyrite and chlorite; | 20513 | 6 | |
| - | ▽ ▽ ▽ | 54.6 to 55.2m: Feldspar prophyry, dark grey with trace small feldspar phenocrysts; 55.2 to 58.6m: quartz eyes, locally white clay rich, trace garnet, more chloritic at bottom | 20514 | 5 | |
| | | of the section; | 20515 | 5 | |
| | | | 20516 | <5 | 1 |
| | ••• | • | | | |

| Dent | tonia I | Resources Ltd. | | Work by: Stor | uffville Geologi | cal Ser | vices Ltd. | | Page 2 |
|--|---|--|---|---|---|-------------------------------------|-------------------------------------|---------------|--------|
| Projec Claim Claim I Logged Date L | ct: Group: Number: t by: ogged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 26, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 200N -60E 270° -45° -46° at 150m | Core Size: E Total depth: 1 Drilled by: N Dates di | 3Q 150m Major Dr rilled: F | Hole No rilling reb. 25, 2006 | D.: to Fet | L-06-2 |
| Depth | Graphic | - <u>-</u> | Descriptio | 'n | | | Sample No. | Au | (ppb) |
| (m) | Log ᡔ ▽ | 1 | | | | | 20517 | <5 | |
| | | | | | | | 20518 | 6 | |
| ¬ | | | | | | | 20519 | 6 | |
| | | CHEMICAL SEDIMENT: | 58.6 to 60.1m: c | rudely banded silic rrhotite in bands a | eous rock with tra- nd fractures; | ce to | 20520 | 9 | |
| | | 58.6 to 58.8m: quartz vein a core axis: 5 to 10% pyrite a | t 60° to 80° to t | he core, cut by chlo lear bottom of vein | ritic veins at 45° to | the | 20521 | 16 | |
| 60 | <u>,,,,,</u> ∠ ∠ | FELSIC TUFF: 60.1 to 72.7 | m: similar to 3 | 3.1 to 33.7m. bandii | ng at 80° to the cor | e axis; | 20522 | 10 | |
| | \neg \neg \neg | grey quartz eyes between 63 @ 64.0, and 64.5m: quartz v | .0 and 72.7m; eins with pink | alteration; | - | | 20523 | <5 | |
| 1 | | 65.7 to 66.2m: Feldspar pro trace pink alteration at lowe | phyry, dark gro er contact; | ey with trace small | feldspar phenocrys | sts; | 20524 | 19 | |
| | | 66.7 to 66.8m: trace to 5% p 66.8 to 67.0m: trace iron sul | yrite and pyrr phides; | hotite in chloritic si | licified zone; | | 20525 | <5 | |
| | \neg | 67.0 to 67.5m: trace quartz | veins with mino | or pink alteration; | | | 20526 | <5 | |
| | ₹ vvv | @ 70.0m: 3mm quartz vein | at 30° to the co | re axis; | 1 | | 20527 | <5 | |
| | | @ 72.0m: 5cm zone of quar 72.0 to 72.7m trace veining | tz veining and s and silicificatio | n, minor dissemina | ted pyrite; | | 20528 | <5 | |
| | | | | | | | 20529 | <5 | |
| | \bigtriangledown | 4 | | | | | 20530 | <5 | |
| | \bigtriangledown | d | | | | | 20531 | 5 | |
| 70 - | | 9 | | | | | 20532 | <5 | |
| | | | | | | | 20532 | ~5 | |
| | | 4 | | | | | 20535 | ~5 -5 | |
| | ∇ ∇ ∇ | FFI DSPAR PORPHVRV: | 72.7 to 82.2m: | fine grained mediu | m to dark grev, ma | ssive | 20534 | <5 | |
| | >000 | quartz feldspar biotite (5% |) rock with 15% | 6 irregular to round | ded white feldspar | | 20535 | 9 | |
| 4 | 5000 | 72.7 to 75.0m: trace quartz cube at 74.2m: | veins, minor pi | ink alteration, trace | e epidote veins, larg | ge pyrite | 20536 | <5 | |
| | >ັ <i>ດັດ</i> | @ 77.0m: minor pyrite in th @ 77.6m: 3mm quartz vein | hin veins at 40° at 40° to the co | to the core axis; ore axis, minor pink | alteration; | | 20537 | 6 | |
| 6 | >`०`० | 78.5 to 79.3m: unit appears phenocrysts: trace thin oua | altered, trace rtz calcite vein | pink alteration, ligh s at 0° to the core a: | ter colour, less xis; | | 20538 | 6 | |
| | >_0_0 | 79.8 to 81.0m: trace pyrite @ 81.0m: 1cm quartz amol | in thin (1 to 2m libole chlorite v | m) quartz veins at 2 vein with pyrite at 2 | 20° to the core axis 5° to the core axis, | ; , pink | 20539 | <5 | |
|] 4 | > 0 0 | alteration at edge of vein; @ 81.7m: 3cm amphiblole | chlorite zone, tr | ace pink alteration | ; | | 20540 | <5 | |
| | > 0 0 | | · | | | | 20541 | 8 | |
| 80 - 2 | 00 | | | | | | 20542 | 7 | |
| | | | | | | | 20543 | 25 | |
|) 1件 | <u>> 0.0</u> ▼_ ▽ | FELSIC TUFF: 82.2 to 83. | 7m: similar to a | ibove, minor quartz | z eyes, banded at 8 | 0° to the | 20544 | 13 | |
| | | core axis, trace garnets, mi | nor sulphides; | | | | 20545 | 7 | |
| | >_0_0 | FELDSPAR PORPHYRY: minor disseminated pyrite | 83.7 to 87.1m: cubes, pink aite | similar to 72.7 to 8 cration between 86. | 2.2m, trace quartz 5 and 87m; | veining, | 20546 | 10 | |
| | | | | | | | 20547 | <5 | |
| De | entonia | Resources Ltd. | | Work by: Sto | ouffville Geologic | al Services | s Ltd. | Page 3 |
|-----------------------------------|---|--|---|--|---|--|-----------------------------|------------------------|
| Pro Cla Clai Log Date | bject: aim Group: im Number: iged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 26, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 200N -60E 270° -45° -46° at 150m | Core Size: B Total depth: 1 Drilled by: M Dates dri | Q 50m lajor Drilling lled: Feb. 2 | Hole No.: 25, 2006 to Fe | L-06-2 eb. 26, 2006 |
| Depth (m) | n Graphic Log | : | Descriptio | n | | Sam | ple No. A | u (ppb) |
| 90 – | | FELSIC TUFF: 87.1 to 89.9 89.0 and 89.7m; CHEMICAL SEDIMENT: magnetite, trace to 10% iro 80° to the core axis, sulphid | om: similar to al fine grained, da n sulphides, trac es appear fractu | bove, no quartz eyo rk grey, siliceous i ce chalcopyrite at 3 ire controlled; | es, pink alteration be rock with up to 10% 91.2m, magnetite ban | tween 20 20 20 20 20 20 20 20 20 20 | 548 <5 | |
| - | | FELSIC TUFF: 93.0 to 96.0 garnet; | vein with garne | t and 5 to 10% co | arse pyrite; grey quartz eyes, trac | 20 • 20 20 | 554 19 555 <5 | |
| 4 | | QUARZ EYE PORPHYRY quartz feldspar matrix with 96 to 100m: trace quartz ve pink, at 96.0m a 1 cm quart 100.0 to 104.0m: medium gu 103.8m; | : 96.0 to 113.6m trace biotite an ins, trace pyrite z vein at 20° to t rey matrix, quar | the grained, ma d 10% qrey quart in fractures, 10 to the core axis; tz veins at 101.6m | ssive light to medium z eyes up to 3mm in s 15% of section alter (with pyrite), 101.8n | 20 9 grey, 20 size; ed 20 n, and 20 | 557 <5 | |
| 100 - | | 104.0 to 112.0m: unit varial 106.8 a contorted quartz ve | bly bleached, mo in at 0° to the co | ottled, fine stockwo ore axis, at 110.0 co | ork of veins, at 106.5 barse cube of pyrite ; | ^{to} 20 20 20 | 561 <5 | -1 |
| 4 | | | | | | 20 | 564 <5 | |
| | | | | | | 20 | 568 <5 569 <5 | |
| 110 - | | | | | | 20 | 570 <5 571 <5 | -1 |
| | | QUARZ EYE PORPHYRY | : 113.6 to 121.5 | m: similar to above | e, lighter grey with sr | 20 naller | 572 <5 | |
| 4 | 100000 100000 | 6, vy quarte vycs (1 to 2000) | , vrave gafilet, l | innor vennug, pos | мың талғ, | 20 | 573 <5 574 <5 | |



| Dentonia | Resources Ltd. | | Work by: Stouffville Geological Services Ltd. | | | | | |
|---|--|---|---|--|-----------------------------------|--------------------------------------|-----------------------------|---------------------------|
| Project: Claim Group: Claim Number: Logged by: Date Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 26, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 200N -60E 270° -45° -46° at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major I drilled: | Hole No Drilling Feb. 25, 2006 | 0.: L - to Feb. 2 | • 06-2 26, 2006 |
| Depth Graphic (m) Log | | Descriptio | n | | | Sample No. | Au (p | opb) |
| | | | | | | 20596 | 6 | |

| De | entonia | Resources Ltd. | · · · · · · · · · · · · · · · · · · · | Work by: Sto | | Page 1 | | | | |
|----------------------------------|---|--|---|--|---|--|----------|-------|-------------------------|-------------|
| Pro Cla Clai Log Dat | oject: nim Group: im Number: Iged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 28, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 835N -110E 235° -45° -42° at 149m | Core Size: E Total depth: 1 Drilled by: N Dates de | 3Q 49m Major Drilli rilled: Feb | Hole N | 0.: L | 06-3 28, 2006 | 6 |
| Depti (m) | n Graphic Log | ; | Descriptio | n | | Sa | mple No. | Au | (ppb) | |
| | | OVERBURDEN: 0 to 28.0 | m: Casing | | | | | | | |
| 4 | | MAFIC FLOW: 28.0 to 33 rich rock. trace to 5% bio | .0m: gine graine lite, mipor veinin | d, massive, mediu g, probable mafic | m green grey amphi flow; | bole | 20597 | 37 | | |
| | \int | | | 6, p | , | | 20598 | 21 | | - 31 |
| 30 - | $\int \int \int$ | | | | | | 20599 | 241 | | |
| | $\int $ |] | | | | | 20600 | 191 | | |
| | | | | | | | 20601 | 50 | | |
| | | CHEMICAL SEDIMENT | • 33.0 to 40 7m • 4 | line grained medi | um to dark grev han | ded to | 20602 | <5 | | |
| - | | siliceous rock, trace magn | etite, graphitic se | ctions, up to 10% | pyrite and pyrrhoti | te, | 20603 | 38 | | |
| | | 33.0 to 35.5m: fine grained | quartz feldspar | rock, trace to 2% | pyrite, trace magne | tite, up | 20000 | 25 | | |
| 4 | | 35.5 to 37.4m: graphitic, th | race to 15% iron | sulphides, rusty v | eins between 35.8 ar | nd | 20004 | 30 | | |
| 1 | | 37.4 to 38.0m: Feldspar Po | orphyry: medium | n grey quartz felds | par matrix with 10% | % white | 20605 | 16 | | |
| | | subhedral feldspar phenod 38.0 to 40.7m: siliceous, bi | crysts up to 1.5m recciated appears | m in size; ance, 5% pyrrhoti | te and pyrite, trace | | 20606 | 19 | | |
| - | | l magnetite; | | | | | 20607 | 23 | | |
| | | L L | | | | | 20608 | 38 | | |
| 40 - | | L] | | | | | 20609 | 12 | | |
| | | FELSIC INTRUSIVE: 40 | .7 to 70.7m: fine ; tally trace to 10% | grained, massive, 6 small (1mm) wh | light grey rock, com ite rounded to enher | posed Iral | 20610 | <5 | | |
| - | | feldspar phenocrysts, unit | cut by numerou | s thin white to gre e axis: | y silica veins and by | thin | 20611 | <5 | | |
| | | 40.7 to 43.0m: trace to 2% | fine pyrite in th | in chlorite rich ve | ins; nedium to dark area | n. | 20612 | <5 | | |
| - | | | fine public mile | eilice and ablante | veine: | | 20613 | <5 | | |
| ĺ | | 44.2 to 45.0m: trace to 2% | in chloritic vein | sinca anu chiorite S; um foldener in seite | , veino, | th | 20013 | ~J | | |
| ! | | 52.0 to 57.5m: unit pinkis pyrite well developed betw | veen 52.0 and 54. | .0m, veins at 70° to | o the core axis; | | 20014 | <5 | | |
| | | d 57.5 to 69.5m: unit slightly quartz calcite veins with t | y darker grey tha race pyrite, betw | een 61.6 and 64.0 | m up to 5% quartz v | eins | 20615 | <5 | | |
| | | with pyrite with individus 62.7m; | l veins up to 2cm | 1; thin mafic intru | sive between 62.3 an | DI | 20616 | <5 | | |
| - | | 69.5 to 70.7m: massive po possible sphalerite in chlo | ssibly tuffaceous, tite veins, trace o | , chlorite veins cor quartz veining; | nmon, trace pyrite a | nd | 20617 | <5 | | |
| | | q T | | | | | 20618 | 10 | | |
| 50 | | d d | | | | | 20619 | <5 | | – -5 |
| | | 4 | | | | | 20620 | <5 | | |
| - | | d d | | | | | 20621 | <5 | | |
|) | | 4 | | | | | 20622 | <5 | | |
| | | | | | | | 20022 | ~F | | |
| | | 4 | | | | | 20023 | -0 | | |
| | | a | | | | | 20624 | <5 | | |
| | | 4 | | | | | 20625 | 7 | 1 | |

| Project: Atkinson Project Northing: 835N Care Size: BAIL Nor. L-06-3 Claim Group: Lipton Claims Easting: -110E Total depth: Hole No.: L-06-3 Claim Monop: P.N.Kohlis Dip: -45° Dital depth: Haim Date Logged: Feb. 28, 2006 Acid Test: -42° at 149m Dates drilled: Feb. 26, 2006 to Feb. 28, 2006 Depth Graphic Description Sample No. Au (ppb) (m) Log Description Sample No. Au (ppb) (m) Log 20628 76 20630 -5 20631 -5 20631 -5 20631 -5 20632 5 20631 -5 20631 -5 20633 -5 20631 -5 20633 -5 20633 -5 20631 -5 20636 -5 20634 -5 20631 -5 20636 -5 20635 -5 20637 -5 20636 -5 20642 22 | D | entonia | Resources Ltd. | | Work by: Stouffville Geological Services Ltd. | | | | | | 2 |
|---|--------------------------------|---|--|---|---|--|-----------------------------------|-------------------------------------|-----------------|---------|----|
| Depth Graphic Log Description Sample No. Au (ppb) 00 | Pro Cla Cla Log Da | oject: aim Group: aim Number: gged by: te Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 28, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 835N -110E 235° -45° -42° at 149m | Core Size: Total depth: Drilled by: Dates o | BQ 149m Major I drilled: | Hole N Drilling Feb. 26, 2006 | 10.: 6 to Fe | L-06-3 |)6 |
| 60 | Dept (m) | h Graphic Log | ; | Description | n | | | Sample No. | A | u (ppb) | |
| 80- 0 | | | 4 | | | | | 20626 | 76 | | |
| 600 | - | | | | | | | 20627 | 11 | | |
| 60 ² / ₂ , ² / ₂ , ² / ₂ ² / ₂ , ² / ₂ , ² / ₂ ² / ₂ , ² / ₂ , ² / ₂ 61 ² / ₂ , ² / ₂ , ² / ₂ ² / ₂ , ² / ₂ , ² / ₂ | | | | | | | | 20628 | 8 | | |
| 70 | 60 | | | | | | | 20629 | 19 | | |
| 70 ⁰ / ₀ ⁰ / | | | | | | | | 20630 | <5 | | |
| 80 | - | | | | | | | 20631 | <5 | | |
| 80 0 0 0 20633 <5 | | | | | | | | 20632 | 5 | | |
| 70 | - | | | | | | | 20633 | <5 | | |
| 70 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | 20634 | <5 | | |
| 70- 20636 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td>20635</td><td><5</td><td></td><td></td></t<> | - | | | | | | | 20635 | <5 | | |
| 70 ⁰ 0 0 0 0 ⁰ 0 ⁰ 0 0 ⁰ 0 ⁰ 0 0 ⁰ 0 | | | | | | | | 20636 | 6 | | |
| 70- 0 | 4 | | | | | | | 20637 | <5 | | |
| 70 | | | | | | | | 20638 | 5 | | |
| 80- CHEMICAL SEDIMENT: 70.7 to 80.5m: fine grained, medium grey, banded, siliceous rock; trace to 5% magnetite in bands at 80° to the core axis; trace to 10% pyrrhotic and bands and as fracture controlled mineralization; unit locally breecisted and bands and as fracture controlled mineralization; unit locally breecisted and bands and as fracture controlled mineralization; unit locally breecisted and bands and as fracture controlled mineralization; unit locally breecisted and bands contorted; trace garnet; 78.4 to 79.4m: trace to 5% white feldspar phenocrysts; dark grey; magnetic; 79.4 to 80.5m: siliceous; trace sulphides and magnetite; a 5cm white quartz vein with prite at the top of the section; 20640 23 80- 74.4 to 79.4m: trace to 5% white feldspar phenocrysts; dark grey; magnetic; 79.4 to 80.5m: siliceous; trace sulphides and magnetite; a 5cm white quartz vein with prite at the top of the section; 20644 7 80- 20644 7 20645 40 20644 7 20646 33 20647 12 20648 10 20649 12 20649 2 0 0 0 67.6m: quartz vein with prite at 70° to the core axis; 20650 <5 | 70 | | | | ······ | | | 20639 | 9 | | 70 |
| 80 FELDSPAR PORPHYRY: 80.5 to 87.3m: fine grained, massive, medium to dark grey of 0.0 component with pyrite at 70° to the core axis; 20641 12 80 0.0 component to the section; 20642 22 80 0.0 component to the section; 20644 7 80 0.0 component to the section; 20645 40 20644 7 20645 40 20645 40 20646 33 20646 20647 12 20647 12 20648 10 20 0.0 component to 15% irregular white feldspar phenocryst (up to 2.5mm); firace quartz veins with pyrite; 20650 <5 | | | CHEMICAL SEDIMENT: rock: trace to 5% magnetite | 70.7 to 80.5m: fit | ne grained, mediur to the core axis: tr | n grey, banded, s ace to 10% nyrrh | iliceous | 20640 | 23 | | |
| 80 76.2 to 76.7 m: fine grained mafic intrusive; 78.4 to 79.4 to 87.9 m: trace to 5% white feldspar phenocrysts; dark grey; magnetic; 78.4 to 79.4 to 80.5 m: siliceous; trace sulphides and magnetite; a 5cm white quartz vein with pyrite at the top of the section; 20642 22 20644 7 20645 40 20646 33 20647 12 20648 10 20649 12 20649 12 20650 <5 | 1 | | and pyrite in bands and as f and bands contorted; trace | racture controlle garnet; | ed mineralization; | unit locally brecc | iated | 20641 | 12 | | |
| 80 79.4 to 80.5m: siliceous; trace sulphides and magnetite; a 5cm white quartz vein with pyrite at the top of the section; 20643 8 20644 7 20644 7 20645 40 20645 40 20646 33 20647 12 20648 10 20648 10 0 0 0 20649 12 0 0 0 0 20650 <5 | | | 76.2 to 76.7m: fine grained 78.4 to 79.4m: trace to 5% v | mafic intrusive; vhite feldspar ph | enocrysts; dark gr | ey; magnetic; | | 20642 | 22 | | |
| 80 20644 7 90 0 0 20645 40 90 20645 40 20646 33 90 0 0 20647 12 90 0 0 20649 12 90 0 0 2050 <5 | - | | 79.4 to 80.5m: siliceous; trac pyrite at the top of the section | ce sulphides and on; | magnetite; a 5cm | white quartz vein | with | 20643 | 8 | | |
| 80 20645 40 20645 40 20646 33 20647 12 20648 10 20649 12 20649 12 20645 40 20645 40 20647 12 20649 12 20649 12 20650 5 20651 5 20651 5 20652 5 20653 5 20653 5 20654 5 20655 5 20654 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 20655 5 2 | | | | | | | | 20644 | 7 | | |
| 80 20646 33 80 20647 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20649 12 20650 <5 | 4 | | | | | | | 20645 | 40 | | |
| 80- 20647 12 90-0 FELDSPAR PORPHYRY: 80.5 to 87.3m: fine grained, massive, medium to dark grey quartz feldspar biotile rock with trace to 15% irregular white feldspar phenocryst (up to 2.5mm); trace quartz veins with pyrite; 20649 12 90-0 FELDSPAR PORPHYRY: 80.5 to 87.3m: fine grained, massive, medium to dark grey quartz feldspar biotile rock with trace to 15% irregular white feldspar phenocryst (up to 2.5mm); trace quartz veins with pyrite; 20650 <5 | | | | | | | | 20646 | 33 | | |
| 80 20648 10 0 0 FELDSPAR PORPHYRY: 80.5 to 87.3m: fine grained, massive, medium to dark grey quartz feldspar biotite rock with trace to 15% irregular white feldspar phenocryst (up to 2.5mm); trace quartz veins with pyrite; 20649 12 0 0 0 67.6m: quartz vein with pyrite; 20650 <5 | 1 | | | | | | | 20647 | 12 | | |
| 80 | | | | | | | | 20648 | 10 | | |
| FELDSPAR PORPHYRY: 80.5 to 87.3m: fine grained, massive, medium to dark grey 20650 0 0 0 | 80 - | | | | · | | - | - 20649 | 12 | | 80 |
| 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 000 | FELDSPAR PORPHYRY: quartz feldspar biotite rock | 80.5 to 87.3m: fi with trace to 15 ⁴ | ne grained, massive % irregular white : | e, medium to dari feldspar phenocr | k grey yst (up | 20650 | <5 | | |
| 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | - | 000 | to 2.5mm); trace quartz vei @ 67.6m: quartz vein with p | ns with pyrite; Dyrite at 70° to th | ie core axis; | | | 20651 | <5 | | |
| 0 | | 000 | @ 67.8m: 1 cm quartz vein | with pyrite at 70° | ° to the core axis | | | 20652 | <5 | | |
| CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: fine grained, massive to banded, light grey CHEMICAL SEDIMENT: 87.3 to 89.8m: greenish tinge brecciated; CHEMICAL SEDIMENT: 87.3 to 89.8m: | - | 0000 | | | | | | 20653 | <5 | | |
| 0 | | 0000 | | | | | | 20654 | <5 | | |
| クーク siliceous rock; trace magnetite; 87.3 to 88.3m: greenish tinge brecciated; | - | 000 | CHEMICAL SEDIMENT: | 87.3 to 89.8m: fi | ne grained. massive | to banded. light | grev | 20655 | <5 | | |
| | | ៸ <u>៸</u> ៱៹៹៹៹ | siliceous rock; trace magnet | ite; 87.3 to 88.3n | n: greenish tinge bi | recciated; | 8- *1 | 20656 | 14 | | |

| D | entonia | Resources Ltd | • | Work by: S | touffville Geological Se | ervices Ltd. | | Page 3 | |
|-------|-------------|--|--|--|---|--------------|----------|----------------|--|
| P | roject: | Atkinson Project | Northing: | 835N | Coro Sizo: BO | Hole No | o.: L- | -06-3 | |
| C | laim Group: | Lipton Claims | Easting: | -110E | Total depth: 149m | | | | |
| | aim Number: | 1205417 D. Nii hall | Bearing: Dio: | 235° -45° | Drilled by: Major [| Drilling | | | |
| | ate Loaged. | P. NICHOIIS Feb. 28, 2006 | Acid Test | -42° at 149n | Dates drilled | Feb 26 2006 | to Feb 🎗 | 28 2006 | |
| Dep | th Graphic | ; | Descriptio | on | | Sample No. | Au (p | opb) | |
| (m) | Log | | | | | | | | |
| | | crudely banded near top o | f the section; tra | ce to 5% sulphid | es; quartz vein 20 to 30% of | 20657 | 14 | | |
| | | section; 88.3 to 89.3m: alte banded at 80° to the core a | red porphyry, tr xis; trace to 5% | ace phenocrysts, pyrite and pyrrh | trace pyrite; 89.2 to 89.8m: otite; trace magnetite; | 20658 | 8 | | |
| 90 - | | FELSIC TUFF: 89.8 to 92 | 2m: fine grained | l, foliated at 80° t | o the core axis, light grey, | 20659 | 10 | -90 | |
| | | quartz feldspar rock, trace | e pyrite and veini | ing | | 20000 | 16 | | |
| | | | <u></u> | | <u> </u> | 20000 | | | |
| | 000 | FELDSPAR PORPHYRY | : 92.2 to 93.8m: s | similar to above v | vith minor veining; | 20661 | 20 | | |
| | | | | | | 20662 | 27 | | |
| | | FELSIC TUFF: 93.8 to 10 banded quartz feldspar ro | 8.1m: fine graine ck; local small gr | ed, light to mediu rey quartz eyes a | m grey, massive to crudely nd minor rounded feldspar | 20663 | 52 | | |
| | | 93.8 to 95.6m: unit bleach |)° to the core axis ed; rock slight pi | s; nk colour; | | 20664 | 21 | | |
| | | @ 94.35 to 94.45: a 3 to 10 96.0 to 102m: unit contain | mm quartz vein : s trace to 2% qua | at 0° to the core a artz calcite veins: | ixis, ; locally irregular chlorite | 20665 | 77 | | |
| | | calcite filled fractures; qua chloritic fractures and alo | rtz calcite veins ng joints; | at 80° to the core | axis; trace pyrite in | 20666 | 91 | | |
| | | 102.0 to 108.1m: typical, n @ 102.5m: 2mm quartz ch | linor veining, tra lorite vein at 20° | ice magnetite at h to the core axis; | oottom of section; trace pyrite; area around | 20667 | 51 | | |
| | | vein bleached; @ 105.7m: pyrite in thin fi | ractures; | | | 20668 | 47 | | |
| 100 - | | | - | | | 20669 | <5 | -10 | |
| | | 4 | | | | 20670 | <5 | | |
| | | | | | | 20070 | 21 | | |
| | | | | | | 20071 | 31 | | |
| | | | | | | 20672 | 399 | | |
| | | | | | | 20673 | 377 | | |
| | | 4 | | | | 20674 | 32 | | |
| | | 4 | | | | 20675 | 16 | | |
| | | 4 | | | | 20676 | 5 | | |
| | | CHEMICAL SEDIMENT | : 108.1 to 110.5m | 1: fine grained, m | edium grey, banded | 20677 | 16 | | |
| | | siliceous rock with trace to core axis, locally brecciate | 9 5% iron sulphic d; | de; trace magneti | te, banding at 70° to the | 20678 | 18 | | |
| 110 - | | | | | | 20679 | 11 | <u> </u> → -11 | |
| | 000 | FELDSPAR PORPHYRY zone with chloritic veins p | : 110.5 to 113.0m yrite and pink al | n: similar to 80.5 teration; | to 87.3m; @ 112.5m: a 15cm | 20680 | 7 | | |
| | 000 | | - • · · · · | · | | 20681 | 16 | | |
| | | CHEMICAL SEDIMENT | · 113 0 to 118 0 | medium to da- | k grev siliceous reak trace | 20682 | 7 | | |
| | | to 1% iron sulphides; trac | e magnetite; bott | tom of section alt | ered to green grey; | 20002 | | | |
| | | 1 | | | | 20683 | <2 | | |
| | | | 116.0 | | - 07 7 | 20684 | <5 | | |
| | 000 | rELDSPAR PORPHYRY pyrite; minor pink alterati | : 115.8 to 125.9m on; trace quartz | veins with minor | to 87.3m: trace disseminated | 20685 | 7 | | |
| | | 119.8 to 120.5m: xenolith of axis with pyrite and trace | of felsic tuff; 2mn pyrite filled fract | n quartz vein at : tures perpendicu | 120.0m at 20° to the core lar to the vein; | 20686 | 5 | | |
| | 0_0_0 | | | | | 20687 | 5 | | |

| De | entonia | Resources Ltd | • | Work by: Sto | uffville Geolog | gical S | ervices Ltd. | | Page 4 |
|-----------------------------------|---|--|---|---|---|-----------------------------------|---------------------------------|------------------|---------------|
| Pro Cla Clai Log Date | oject: aim Group; im Number: iged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Feb. 28, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 835N -110E 235° -45° -42° at 149m | Core Size: Total depth: Drilled by: Dates of | BQ 149m Major I drilled: | Hole Drilling Feb. 26, 20 | NO.: 06 to Fe | L-06-3 |
| Depth (m) | n Graphic Log | | Descriptio | n | | | Sample No | o. Ai | ı (bbp) |
| 120 - | | | | | | | 20688 20689 | 10 19 | |
| | | | | | | | 20691 | 5 | |
| | 000 | | | | | | 20092 | 6 | |
| | | FELSIC TUFF: 125.9 to 1 banded at 80° to the core a chloritic band with nuclear | 28.0m: fine graine xis; minor veinin; | ed, light to med gre g; trace disseminat | y q ua rtz feldspar ed pyrite; @ 127.3 | rock, 8 a 3cm | 20694 | 12 14 | |
| - | | FELDSPAR PORPHYRY: at 30° to the core axis; | : 128.0 to 131.5m: | similar to 80.5 to 8 | 7.3m: trace quar | z veins | 20696 20697 | <5 7 | |
| 130 - | | 129.7 to 129.9m: mafic intr | usive with trace p | oyrite cubes; | | | 20698 20699 | 8 7 | |
| | | FELSIC TUFF: 131.5 to 13 | 33.1m: similar to a | above; minor veini | og; | | 20700 | 5 6 | |
| 1 | 000 | FELDSPAR PORPHYRY: 10% grey feldspar phenoci | 133.1 to 134.7m: ysts (1mm), thin | light grey quartz f chloritic veins with | eldspar rock with pyrite common; | 5 to | 20702 | 10 | |
| | | CHEMICAL SEDIMENT: unit with minor magnetite; 134.7 to 137.9m: siliceous w | 134.7 to 143.5m: with trace graphite | fine grained mediu e, banded at 80° to | m to dark grey g | raphitic | 20703 | 29 | |
| | | massive sections; trace to 5 137.9 to 143.5m: dark grey quartz calcite veins; core b | % pyrite and pyr graphitic rock; b roken between 14 | rhotite; trace quar recciated; up to 10 1.0 and 143.0m; | tz veining; % pyrite; trace to | 5% | 20705 20706 | 46 11 | |
| 140 - | | | | | | | 20707 20708 | 18 19 | |
| | | | | | | | 20709 20710 | 23 8 | |
| | | | | | | | 20711 | 80 | |
| | | FELSIC TUFF: 143.5 to 14 147.2 to 147.6m: unit bleach veins at 70° to the core axis: | 9.0m: similar to a ted and pink alter | bove; ration with 3 indivi | dual quartz chlor | ite | 20712 | <5 8 | |
| | | AT 149.0m END OF HOLI | E (casing could no | t be pulled) | | | 20714 20715 | 344 10 | |
| | ୰ୢୖ୰ୣୄୗ | | | | | | 20716 | 12 | |

| Den | tonia I | Resources Ltd | • | Work by: Sto | ervices Ltd. | . Page 1 | | | |
|----------------------------------|--|---|--|--|--|---------------------|-----------|---------|---|
| Proje Clain Claim Logge | ect: n Group: Number: ed by: | Atkinson Project Lipton Claims 1205417 P. Nicholls | Northing: Easting: Bearing: Dip: | 760N 190W 235° -45 | Core Size: BQ Total depth: 150m Drilled by: Major | Hole N Drilling | lo.: L | -06-4 | |
| Date | Logged: | Mar. 2- 3, 2006 | Acid Test: | -46° at 150m | Dates drilled: | Feb. 28, 2006 | 6 to Mar. | 2, 2006 | ; |
| Depth (m) | Graphic Log | | Descriptio | 'n | | Sample No. | Au (| ppb) | |
| 20- | | OVERBURDEN: 0 to 22. | 5m: Casing | | | | | | |
| | 0 <u>~0</u> ~~~, | FELSIC TUFF: 22.5 to 3 recovery between 22.5 an rock dark to black dend | 1.9m: core broken d 24.0m; fine grai | , 90% recovery ove ned massive white ral?), numerous r | er section with 35% to grey white siliceous usty sections; locally faint | 20718 | 7 | | |
| 11 | \bigtriangledown | feldspar phenocrysts; tra | ce quartz veins at | 0 to 70° to the core | e axis; trace thin chloritic | 20719 | 7 | | |
| | \bigtriangledown | natures with frace calor | | | | 20720 | 5 | | |
| 1 | \bigtriangledown | 4 | | | | 20721 | 9 | | |
| | | 4 | | | | 20722 | 7 | | |
| | | 4 | | | | 20723 | 7 | | |
| | | 4 | | | | 20724 | 15 | | |
| 30 - | | d | | | | 20725 | 6 | | |
| | | 4 | | | | 20726 | 13 | | |
| | 000 | FELDSPAR PORPHYR | Y: 31.9 to 35.3m: | fine grained massiv | ve medium to dark grey | 20727 | 23 | | |
| | 0,0,0 | rock with a quartz feldsp 1mm; contacts sharp at 7 | er matrix and 10 0 to 90° to the co | % irregular white f re axis; | ieidspar phenocryst to | 20728 | 8 | | |
| | 000 | @ 32.2m: 1 cm quartz vei @ 32.7m: thin quartz vei @ 35.3m: 1 cm rusty qua | in with trace chlo in with a 1 cm rus rtz vein with mind | rue and pyrite at 3 ty zone at 30° to the or chlorite marks th | e core axis; he lower contact; | 20729 | 7 | | |
| | 000 | | | 27 5 to 11 0m daul | dendritic nattern locally | 20730 | 12 | | |
| | $\bigtriangledown \nabla \nabla \nabla$ | developed; sections with | feldspar phenocr | ysts are more comm | non; | 20731 | 14 | | |
| | ୰ୖୣ୰୰ | (2) 36.1 and 36.3m: thin 1 38.8 to 39.5m: stockwork | usty zones at 40° ted by thin white a | to the core axis; silica veins, trace cl | hloritic fractures; | 20732 | 15 | | |
| ł | ▽ [×] ▽ | 39.9 to 40.1m: numerous | chioritic and rus | iy iractures with tr | ace pyrne, | 20733 | 39 | | |
| | \bigtriangledown \bigtriangledown \bigtriangledown | • | | | | 20734 | 5 | | |
| 40 - | | | V. 10.1 60 18 6 | fine argined mean | ve medium dark grev | 20735 | 6 | | |
| | 000 | quartz feldspar biotite r | ock with 10 to 15% | % irregular grey to | white feldspar phenocrys | ts 20736 | 8 | | l |
| | 000 | 40.1 to 42.4m: unit rusty | , feldspar phenoc | rysts locally altered | d pink; @ 41.7m pyrite wi | th 20737 | 7 | | |
| | 000 | qual & and chlorite vent | 37 | | | 20738 | 8 | | |
| 1 | | | | | | 20739 | 7 | | |
| | 000 | MAFIC INTRUSIVE: 4 | 5.6 to 46.0m: fine | grained medium to | o dark grey green massive | 20740 | 6 | | |
| - | 0_0_0_0 | FEI SIC INTRUSIVE | 16.0 to 51.35m: fir | e grained massive | light grey quartz feldspar | 20741 | 7 | | |
| | | rock with trace to 5% in | distinct feldspar | phenocrysts, local t | thin quartz veins and rust | 20742 | 7 | | |
| 4 | | 49.6 to 49.8m: mafic int | usive similar to at | oove; | | 20743 | 10 | | ĺ |
| | | 9 | | | | 20170 | | | ļ |
| 50 - | | | | | | 20/44 | 9 | | |

| De | ntonia | Resources Ltd | ······································ | Work by: Stouffville Geological Services Ltd. P | | | | | |
|---------------------------------------|---|--|---|---|--|--|--|------------------------------|--|
| Proj Clai Clair Logg Date | ject: im Group: n Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 2- 3, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 760N 190W 235° -45 -46° at 150m | Core Size: E Total depth: 1 Drilled by: N Dates dr | Hole 50m 1ajor Drilling illed: Feb. 28, 2 | e No.: 006 to M | L-06-4 ar. 2, 2006 | |
| Depth (m) | Graphic Log | ; | Descriptio | 'n | | Sample | No. A | u (ppb) | |
| 50 | | FELSIC TUFF: 51.35 to 5 feldspar rock, upper conts @ 51.8m: quartz chlorite 54.0 to 55.0m: thin rusty q | 9.6m: fine graine ct at 70° to the co vein at 80° to the uartz vein at 10° | d, massive, mediu ore axis; core axis; to the core axis; | n to light grey quart | 20745 20746 20747 20748 20749 20750 20751 20752 | 11 <5 6 12 8 6 <5 <5 | | |
| | | | | | | 20753 | 8 | | |
| 60 | | CHEMICAL SEDIMENT 59.6 to 61.1m: fine grained bands or possible felsic fra lower in the section unit di 61.1 to 65.4m: massive to l pink garnets, trace magne 65.4 to 70.7m: fine grained banded, minor magnetite, 71.8m; @ 67.4m a quartz 70.7 to 71.4m: feldspar po 71.4 to 72.5m: graphitic rd FELSIC INTRUSIVE: 72. feldspar rock with trace q vein at 40° to the core axis | : 59.6 to 72.5m: b light grey cherty ments; trace to 5 arker in colour w banded biotite an tite; minor veinin I medium dark gi trace garnet, trac rich zone with ga rphyry similar to ck with up to 10 ⁴ 5 to 73.9m: fine g uartz eyes and fel ; trace pink alter | panded at 70 to 80° y unit brecciated w ito 10% pyrite and ith calcite in fine v uphibole rich section rey quartz feldspan ce veining; trace p raet; 31.9 to 35.3m; % pyrite; grained massive m ldspar phenocrysts ation at lower con | to the core axis; ith broken chert i pyrrhotite, trace cl eins or in matrix; on with up to 10% so r rock, crudely to we yrrhotite @ 67.1m a syrhotite @ 67.1m a grey quartz s, @ 73.1m: 7mm qu tact; | 20754 plorite, 20755 mall 20756 20757 20758 20759 20760 20761 20762 20763 20764 20765 artz 20766 | 24 13 8 15 7 8 8 7 7 <5 <5 5 19 626 | | |
| 80 - | | CHEMICAL SEDIMENT 73.9 to 76.8m; fine grained garnets, trace magnetite; I vein with pink feldspar; bi zone; 76.8 to 77.8m; siliceous to pyrrhotite; lower contact i 77.8 to 79.7m; feldspar po 79.7 to 82.0m; light to med between 79.7 and 81.0m; u 20° to the core axis; betwe pyrrhotite; | : 73.9 to 82.0m: b I massive to band panded sections c etween 75.6 and 7 graphitic sections ntrusive in natur rphyry similar to lium grey siliceon up to 5% iron sul en 81.0 and 82.0m | panded at 70 to 90 led amphibole biot ontain cherty band 76.0m up to 2% ird ; laminated; up to 'e; 31.9 to 35.3m; is to graphitic cher phides in bands an n: less magnetite ; | to the core axis; ite rock with up to 1 ds; @ 74.1m: 2cm qu n sulphides in biotif 15% pyrite and 15% pyrite and rt; trace to 5% magn d trace pyrite in vei banding is chaotic; | 0% artz 20768 20769 20770 20770 20770 20771 20771 20772 20773 | 18 20 8 21 13 17 26 | | |

| De | ntonia | Resources Ltd | • | Work by: Stouffville Geological Services Ltd. | | | | | |
|---------------------------------------|--|--|--|---|--|--|--|-------------------------|--|
| Proj Clai Clair Logg Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 2- 3, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 760N 190W 235° -45 -46° at 150m | Core Size: BQ Total depth: 150m Drilled by: Major Dates drilled: | Hole N Drilling Feb. 28, 2006 | o.: L | -06-4 2, 2006 | |
| Depth (m) | Graphic | ; | Descriptio | n | | Sample No. | Au (| ppb) | |
| (m) | | FELSIC TUFF: 82.0 to 84 feldspar biotite rock trace FELSIC INTRUSIVE: 84 quartz feldspar rock with to 5% pyrite and pyrrhoti FELSIC TUFF: 86.1 to 97 brown grey quartz feldspa at 80° to the core axis; | .8m: fine grained garnet; .8 to 86.1m: fine ; trace feldspar ph ite in veins and fr 7.7m: fine grained ar biotite rock; tr | l medium to light g grained light grey lenocrysts; unit fr actures d massive to poorly ace garnet; trace | rey poorly banded quart to green grey massive actured and veined; trace / banded light grey to pyrite along joints; bandin | 20774 20775 20776 20777 20778 20778 20780 20780 20781 20782 20783 20783 20783 20784 20785 20786 20786 20787 20788 20789 | 11 17 9 6 226 51 10 33 10 13 10 6 9 6 7 6 | | |
| 100 - | Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system <td>UFF: 97.7 to 102. aphitic bands up at 80° to the corr</td> <td>2m: similar to 86. to 3cm compose 5 e axis;</td> <td>to 97.7m: darker grey d % of unit; trace pyrite in</td> <td>20790 20791 20792 20793 20794</td> <td>7 6 10 11 40</td> <td></td> | | UFF: 97.7 to 102. aphitic bands up at 80° to the corr | 2m: similar to 86. to 3cm compose 5 e axis; | to 97.7m: darker grey d % of unit; trace pyrite in | 20790 20791 20792 20793 20794 | 7 6 10 11 40 | | |
| | | FELDSPAR PORPHYR | Y: 102.2 to 120.61 feldspar rock wit | m: fine grained, m h 10% grey irregu | ottled medium grey to lar to subedral feldspar | 20795 | 307 | | |
| | | pnenocrysts to 2mm in si 102.2 to 105.9m: unit ligh with trace pyrite; veins a @ 108.8m: 3cm quartz ci 117.0 to 117.6m: 5% qua | t grey with up 5 t all angles to the alcite vein with tr rtz veins trace pi | % quartz veins; tr core axis; ace pyrite at 80° t nk alteration; pyr | ace to 1% thin chlorite ve o the core axis; ite with vein @ 117.6m; n grev: | ins 20796 | 10 | | |
| | | > 117.0 to 118.3m: Malic is | itrusive; tine gra | | n P.c.), | 20798 | 7 | | |
| - | | > | | | | 20799 | 5 | | |
| 110 - | | > | | | | 20800 | 9 | | |
| | 000 | | | | | 20801 | 7 | | |

| | Der | ntonia | Resources Ltd. | | Work by: Stouffville Geological Services Ltd | | | | | Page 4 |
|---|--|---|---|---|--|--|-----------------------------------|-------------------------------------|------------------|-------------------------|
| | Proj Clain Clain Logg Date | ect: m Group: n Number: led by: Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 2- 3, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 760N 190W 235° -45 -46° at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major I drilled: | Hole N Drilling Feb. 28, 2006 | D.: L to Mar. | -06-4 2, 2006 |
| | Depth (m) | Graphic Log | ; | Descriptio | n | | | Sample No. | Au (| ppb) |
| | | | | | | | | 20802 20803 | 6 <5 | |
| | | | | | | | | 20804 | <5 | |
| | | 000 | | | | | | 20805 | 7 | |
| | 120 | 000 | | | | | | 20806 | <5 | -120 |
| | | 000 | FELDSPAR PORPHYRY: | 120.6 to 122.4m | 1: medium grey sim | ilar to 31.9 to 35 | .3m; | 20807 | 6 | |
| | 4 | 000 | Guartz vein at upper conta | ct; : 122.4 to 143.9n | a: same as 102.2 to | 120.6m; | | 20808 | 7 | |
| , | | 000 | 126.0 to 131.0m: trace thin pink alteration; 135.0 to 136.0m: trace vein | white quartz ve | ins with chlorite; n eration; | inor sulphides a | nd trace | 20809 | 6 | |
| | | 000 | 138.5 to 139.2: silicified zon @ 139.3m: 1mm contorted 139.3 to 140.3m: trace qua | ne with trace pir and faulted qua rtz veining and | nk alteration; artz vein at 40° to ti pink alteration; | he core axis, trac | e pyrite; | 20810 | 8 | |
| | - | 0000 | @ 142.5m: Imm chlorite v 142.7 to 143.9m: silicified z pink alteration; | ein at 30° to the cone with trace o | core axis; quartz veins, trace (| chlorite veins, an | d trace | 20811 | 6 | |
| | | 0000 | 2 2 2 | | | | | 20812 | 5 | |
| | 130 - | | > - - | | | | | 20813 | 7 | -13 |
| | | 0000 | > > > | | | | | 20814 | <5 | |
| | - | 000 | × • • • | | | | | 20815 | <5 | |
| | 1 | | × × | | | | | 20816 | 5 | |
| | | 000 | · > | | | | | 20817 | 6 | |
| | | 000 | 2 | | | | | 20818 | 46 | |
| | 4 | 0000 | × | | | | | 20819 | <5 | |
| , | 140 - | 000 | > > | | | | | 20820 | <5 | -14 |
| | | 000 | | | | | | 20821 | <5 | |
| | ŀ | 000 | > | | | | | 1 | | 1 1 |



| De | ntonia | Resources Ltd | • | Work by: Ste | ouffville Geolog | gical Sei | vices Ltd. | | Page 1 |
|---------------------------------------|---|---|--|---|---|-------------------------------------|-----------------------------------|-----------------|---------------|
| Proj Clai Clain Logg Date | ect: m Group: n Number: jed by: Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 13- 14, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 1220N 655W 120° -60 -56 at 159m | Core Size: Total depth: Drilled by: Dates | BQ 159m Major D drilled: N | Hole I rilling Mar 13, 2000 | NO.: 6 to Ma | L-06-5 |
| Depth (m) | Graphic Log | | Descriptio | n | | | Sample No |). A l | ı (ppb) |
| 30 - | | OVERBURDEN: 0 to 28.0 INTERMEDIATE INTRU equigranular light greenis 10% biotite; @ 30.2m: 5m grained purplish grey felsi | om: Casing JSIVE: 28.0 to 33 h grey rock with m quartz vein at ic intrusive with t | 3.2m: fine to mediu medium green ro 50° to the core ax trace chlorite vein | im grained, massiv unded phenocryst is; 30.9 to 31.5m: f s and pyrite; | 7e 5; 5 to ine | 21207 21208 21209 21210 | <5 <5 6 | |
| | ×××× | | | | | | 21210 | 16 | |
| - | | MAFIC FLOW: 33.2 to 3 amphibole feldspar rock w chalcopyrite iregularly dis | 5.8m: fine to med with trace to 2% htributed; @ 35.3 | ium grained medi pyrite and pyrrho m: 3mm sulphide | um to dark grey m tite with minor (mainly chalcopyr | assive ite) vein | 21211 21212 | 401 | |
| | | at 30° to the core axis; | | | | | 21213 | 3157 | |
| - | | INTERMEDIATE TO MA locally poorly banded, ligh brown biotite with amphil | AFIC VOLCANI at to medium bro bole and up to 5% | C: 35.8 to 57.0m: wn grey to green 1 6 pink garnets; tra | fine grained, massi rock; quartz feldsp ace quartz calcite v | ive to ar eining | 21214 | 123 | |
| - | | 41.0 to 44.0m: core broker @ 45.9m: 10 cm section w pyrite; | a; chloritic fractu ith fine quartz ca | ires with minor py licite veins, trace p | rite; bink feldspar, up to | 2% | 21215 | 10 | |
| 40 - | | 46.0 to 47.0m; trace quart 47.3 to 48.3m; trace pyrite 52.0 to 57.0m; better band bands; trace pyrite; @ 52.7m; 10cm section of 54.2 to 54.4m; trace pyrth | z calcite venting v and veining; led with banding Feldspar porphy otite and quartz | with sulphides; at 50° to the core rry with feldspar p veining: | axis; trace chert a henocrysts up to 3 | nd garnet mm: | 21216 21217 | <5 <5 | |
| | | | | · • • • • • • • • | | | 21218 | <5 | |
| | | | | | | | 21219 | <5 | |
| - | | | | | | | 21220 | <5 | |
| | | | | | | | 21221 | <5 | |
| 50 | | | | | | | 21222 | <5 | |
| | | | | | | | 21223 | <pre>7 </pre> | |
| | | | | | | | 21225 | 8 | |
| - | | | | | | | 21226 | 10 | |
| | | FELDSPAR PORPHYRY | : 57.0 to 57.8m: 1 | fine grained massi | ve medium to dari | d at 50° | 21227 | 7 | |
| | 0000 | to the core axis; minor py | rite at lower cont | act; | ., iciusa pis ui icilie | | 21228 | 7 | |

| | De | ntonia | Resources Ltd. | | Work by: Stouffville Geological Services Ltd. | | | | | Page 2 | | |
|---|-------------------------------|--|---|---|---|--|-----------------------|----------------|---------|------------|----|--|
| | Proj Clai Clair Logg | ject: im Group: m Number: ged by: | Atkinson Project Lipton Claims 1205417 P. Nicholls | Northing: Easting: Bearing: Dip: | 1220N 655W 120° -60 | Core Size: Total depth: Drilled by: | BQ 159m Major [| Hole No | D.: | L-06-5 | | |
| | Date | e Logged: | Mar. 13- 14, 2006 | Acid Test: | -56 at 159m | Dates o | drilled: | Mar 13, 2006 1 | o Ma | . 14, 2006 | | |
| | Depth (m) | Graphic Log | | Descriptio | n | | | Sample No. | Αι | ı (ppb) | | |
| | 1 | | FELSIC TUFF: 57.8 to 62.7 axis; felsic tuff with 5% am | 'm: fine grained phibole garnet r | ; light grey, well ba ich bands; 5% che | inded at 50° to the rty bands; trace to | e core o 5% | 21229 | 5 | | | |
| | 60 - | | magnetite; 57.8 to 58.8m: transition fro | om unit above; | uante vains (un Bar | n) with nurite and | | 21230 | 8 | | 60 | |
| | | | pyrrhotite; iron sulphides in 60.5 to 62.7m: trace quartz | with 5 to 10% q a bands; veins with sulph | uartz veins (up Sci iides: | n) with pyrite and | | 21231 | 23 | | | |
| | | | | | | | | 21232 | 7 | | | |
| | | | MAFIC FLOW: 62.7 to 64.0 | Om: fine grained | l medium to dark g | reen massive amp | hibole | 21233 | 24 7 | | | |
| | - | | rock with trace to 5% thin o | quartz calcite ve | ines with trace py | ite; | | 21234 | 1 | | | |
| | | | FELSIC TUFF: 64.0 to 67.3 at 50° to the core axis; trace | m: fine grained quartz veining | light grey quartz f with pyrite; | eldspar rock, well | banded | 21235 | 13 | | | |
| | - | | 66.0 to 66.3m: lapilli sized fi | ragments orient | ed at 50° to the cor | e axis; | | 21236 | 1 | | | |
| | | ∇ ∇ | MAFIC TUFF: 67.3 to 67.9 | m: fine grained | amphibole rich roo | k; poorly banded: | at 50 to | 21237 | 20 8 | | | |
| | - | | FELSIC INTRUSIVE: 67.9 | to 69.0m: fine g | rained. massive. li | ght purplish grev | quartz | 21230 | 11 | | | |
|) | | | feldspar rock; trace chlorite | e veins with pyri | ite; trace thin quar | tz veins; | • · | | | | | |
| | 70 - | | MAFIC FLOW: 69.0 to 84.0 feldspar rock; locally patch | 0m: fine grained es of garnets up | l, massive, medium o 4 cm with the ind | i green grey amph ividual garnet cry | ibole stals to | 21240 | 21 | | 70 | |
| | | | 3mm; @ 70.3m: 5cm quartz calcit | e vein with chlo | rite garnet and iro | n sulphides; | | 21241 | <5 | | | |
| | 1 | | 71.0 to 72.0m: core broken; 74.5 to 75m: banded section 77.4 to 78.1m: banded at 50 83.3 to 83.0m: 3 quartz vein | i; ito 60° to the cor is with trace chlo | re axis; orite at 70° to the c | ore axis; individu | al veins | 21242 | 23 | | | |
| | | | up 5cm; | | | | | 21243 | 48 | | | |
| | - | $ \sum $ | | | | | | 21244 | <5 | | | |
| | | | | | | | | 21245 | 7 | | | |
| | | λ | | | | | | 21246 | 39 | | | |
| | 80 | | | | | | | 21247 | 83 | | 80 | |
| | | | | | | | | 21248 | 15 | | | |
| | | hìn | | | | | | 21249 | 104 | | | |
|) | | | MAFIC TUFF: 84.0 to 87.5 sections and trace cherty ba 86.5 to 87.1m: Feldsspar po | m; banded amp ands; orphyry: medium | hibole garnet rock n grey matrix with | with minor massi feldspar phenocr | ive ysts to | 21250 | 102 | | | |
| | - | | 1mm; | - | | | | 25751 | 187 | | | |
| | - | | MAFIC TUFF: 87.5 to 89.8 | m: similar to ab | ove with more che | rty bands, local m | assive | 25752 | 455 | | | |





| Dentonia I | Resources Ltd | • | Work by: Sto | uffville Geological Se | rvices Ltd. | | Page 5 |
|---|--|---|---|---|------------------------------------|------------------|---------------|
| Project: Claim Group: Claim Number: Logged by: Date Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 13- 14, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 1220N 655W 120° -60 -56 at 159m | Core Size: BQ Total depth: 159m Drilled by: Major D Dates drilled: | Hole N Drilling Mar 13, 2006 | NO.: 6 to Mar | L-06-5 |
| Depth Graphic (m) Log | | Descriptio | n | | Sample No | . Au | (ppb) |
| | | | | | 25796 | <5 | |
| | | | | | 25797 | 60 | |
| | MAFIC TUFF: 153.0 to 1 clasts; trace veining with | 54.0m: medium gi pyrite; | reen, amphibole m | atrix with lighter coloured | 25798 | 11 | |
| | MAFIC FLOW: 154.0 to amphibole rich rock; min | 159.0m: fine grain or veining; | ed, massive, medi | um to dark green | 25799 | 144 | |
| | At 159.0m END OF HOL | E | | | 25800 | 75 | |
| | | | | | 25801 | 171 | |

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| De | ntonia | Resources Ltd. | · | Work by: Sto | ouffville Geolog | ical Se | ervices Ltd. | | Pag | e 1 |
|---------------------------------------|---|--|--|--|--|-----------------------------------|------------------------------------|-----------------|--------------------------|----------------|
| Proj Clai Clair Logg Date | ject: im Group: m Number: ged by: a Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 18 - 19, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 925N 725E 120° -60 -57 at 147m | Core Size: Total depth: Drilled by: Dates c | BQ 147m Major I Irilled: | Hole N Drilling Mar. 16, 200 | NO.: 6 to Ma | L-06- r 18, 20 | 6 06 |
| Depth (m) | Graphic Log | ; | Descriptio | n | | | Sample No | . A u | ı (ppb) | |
| | | OVERBURDEN: 0.0 to 6.0 FELDSPAR PORPHYRY: quartz feldspar rock with i |)m: Casing : 6.0 to 7.6m: fine 15% 1 to 2mm gr | e grained, massive rey to white feldspr context at 70° to | medium to dark gu ar phenocrysts; @ | rey 6.4m: | 25926 | 5 | | |
| 4 | $\overline{\sum}$ | MAFIC FLOW (GARNET | TIFEROUS): 7.6 | to 21.4m: fine grai | ined, massive, medi | ium to | 25927 | 6 | | |
| | n | dark greem amphibole feld garnets (to 5mm); | lspar rock with 5 | i% brown biotite a | and up to 10% pink | <u>c</u> | 25928 | 11 | | |
| 10 - | | 7.6 to 9.2m: massive to ban @ 8.2m: quartz vein with g 8.5 to 9.5m: trace to 5% qu 17.2 to 18.8m: massive am @ 17.5m: 2 cm irregular q | ided with trace of pyrrhotite; core b uartz calcite veins phibole feldspar i wartz vein with i | hert bands; 5 to 10 broken; s with trace pyrrh rock with 10% ma ron sulphides: | 9% Diotite; otite; ific phenocrysts; | | 25929 | 28 | | -10 |
| 1 | | @ 17.8m: 2 cm fregular q @ 17.8m: quartz calcite ve | in; | ion surprises, | | | 25930 | 12 | | |
| | h | | | | | | 25931 | 30 | | |
| 1 | h | | | | | | 25932 | 216 | | |
| | h | | | | | | 25933 | 78 | | |
| 4 | | | | | | | 25934 | 7 | | |
| 20 | | | | | | | 25935 | 12 | | |
| 20 | h | FELDSPAR PORPHYRY | : 21.4 to 21.9m: s | imilar to above: n | ninor chlorite veins | ; upper | 25936 | 49 | | |
| | 000 | contact at 70° to the core a | ixis; | | | | 25937 | 9 | | |
| | | MAFIC FLOW: 21.9 to 30 amphibole feldspar rock w 27.6 to 27.9m: trace quarti | 0.0m: fine to medi with 10 to 15% da z veins; trace pin | ium grained, mass irk green amphibo k alteration; @ 28 | ive, medium green de phenocrysts to l 85m 5mm quartz | grey mm; calcite | 25938 25939 | 6 8 | | |
| 1 | | vein at 30° to the core axis | ; | | | | 20000 | | | |
| | h | | | | | | 25940 | 10 | | |
| | Ň | | | | | | 25941 | 6 | | |
| - | h | | | | | | 25942 | 8 | | |
| | n | MAFIC FLOW (GARNET | FIFEROUS): 30.0 | 0 to 31.1m: similar | r to 7.6 to 21.4m: 3 | 0.0 to | 25943 | 7 | | |
| 30 - | m | 30.1m: felsic intrusive ligh veins with pyrrhotite at 30 | t grey to white w .5m: | ith chlorite veins; | 30.5 to 30.7m: 10% | 6 quartz | 25944 | 29 | | |
| | | CHEMICAL SEDIMENT | : 31.1 to 32.9m: f | fine grained, light | to medium grey ch | erty | 25945 | 14 | | |
| | | garnet; 31.1 to 32.2m: cher layers with 10 to 20% cher | rty, banded to br rt bands; | recciated; 32.2 to 3 | 2.9m: amphibole g | arnet | 25946 | 13 | | |
| - | M | MAFIC FLOW (GARNET above; trace veining; | FIFEROUS): 32.9 | 9 to 41.0m: massiv | e to banded; simila | ar to | 25947 | 38 | | |
| 1 | | | | | | | 25948 | 69 | | |

| De | ntonia | Resources Ltd. | | Work by: Ste | ouffville Geolog | gical Se | rvices Ltd. | | Page | 2 |
|--------------------------------------|---|---|---|--|--|-----------------------------------|-------------------------------------|--------------------|--------|-----|
| Pro Clai Clair Logg Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 18 - 19, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 925N 725E 120° -60 -57 at 147m | Core Size: Total depth: Drilled by: Dates o | BQ 147m Major [drilled: | Hole N Drilling Mar. 16, 2006 | lo.: S to Mar | L-06-6 | 6 |
| Depth (m) | Graphic Log | ; | Descriptio | חי | | | Sample No. | Au | (ppb) | |
| 1 | ۲. | | | | | | 25949 | 11 | | |
| 4 | | | | | | | 25950 | 35 | | |
| 40 | h | | | | | | 25951 | 14 | | 40 |
| | h | MAFIC FLOW: 41 to 42.2n at 30° to the core axis; | n: similar to 21. | .9 to 30.0m: @ 42. | 1m: 2 - 1mm quart | z veins | 25952 | 68 | | |
| | | CHEMICAL SEDIMENT: | 42.2 to 42.8m: 1 | fine grained, light | grey chert rock; m | assive to | 25953 | 15 | | |
| | | banded at 70° to the core ax | cis; 5% pyrite a | nd pyrrhotite in fi | actures; trace vein | ing; | 25954 | 9 | | |
| + | | MAFIC FLOW (GARNET | IFEROUS): 42. | 8 to 47.2m: simila | r to above; trace qu | iartz | 25955 | 23 | | |
| | | calcite veins; @ 43.5m: 2mm quartz vein | at 70° to the co | re axis; | • • • • | | 25956 | <5 | | |
| 1 | $\int $ | @ 43.7m: 1 to 10mm irregu | ilar quartz vein | at 30° to the core | axis; trace pyrite a | nd | 25957 | 19 | | |
| | | Y FELSIC INTRUSIVE: 47.2 quartz veins; trace chlorite | to 47.9m: fine g veins; trace to 2 | grained, massive l 2% pyrite; 1cm gr | ight grey felsic rocl een grey clay at lov | k; trace ver | 25958 | 10 | | |
| } | | contact; trace pink alteration | on; | | | | 25959 | 5 | | |
| | \sum | MAFIC FLOW: 47.9 to 59. feldspar rock; trace quartz | 5m: fine graine and quartz calc | d, massive, mediu cite veins; | m to dark green an | nphibole | 25960 | <5 | | |
| 50 - | h | fine fractures; trace to 1% | pyrite; | ome and epidore, | iocany up to 570 ci | 16.000 114 | 25961 | <5 | | |
| 4 | m | | | | | | 25962 | <5 | | |
| | h h | | | | | | 25963 | 6 | | |
| | | | | | | | 25964 | 9 | | |
| - | Ň | | | | | | 25965 | 11 | | |
| - | k v | | | | | | 25966 | <5 | | |
| | h | | | | | | 25967 | <5 | | |
| 60 - | | FELDSPAR PORPHYRY: | 59.5 to 61.7m: ste veins: mafie f | similar to above; ; low sections with | pink alteration; tra trace to 2% ovrite | ce to 1% at 59.8 - | 25968 | 10 | | -60 |
| | 000 | 60.1m, 60.4 - 60.7m, and 60 | .9 - 61.2m; | | ···· ··· F /···· | - | 25969 25970 | 49 762 | | |
| | 5 | MARIC ELOW: 61 7 to 64 | Ame similar to t | above: trace to 19/ | iron sulphides in | fractures | 25971 | 50 | | Į |
| | $\int $ | and thin quartz veins; 63.2 | to 63.6m: Felds | spar porphyry; alt | ered pink; 15% qu | artz | 25972 | 42 | | |
| | | veins; up to 5% sulphides i | n veins; | | | | 25973 | 223 | | |
| 1 | YV) | FELDSPAR PORPHYRY | 64.4 to 65.4m | similar to above: | no alteration: @ 64 | .5m: thir | 25974 | 28 | | |
| | 000 | quartz vein with pyrite at 8 | 10° to the core a | xis; | | | 25975 | 5 | | |
| 4 | | MAFIC FLOW: 65.4 to 72. | .5m: similar to a | above; | | | 25976 | 8 | | |
| ļ | N(V) | U U | | | | | 25977 | 9 | • | 1 |

| ſ | De | ntonia | Resources Ltd. | | Work by: Sto | uffville Geolo | gical Se | rvices Ltd. | | Page 3 | 3 |
|---|-------------------------------------|---|---|---|--|--|-----------------------------------|-------------------------------------|--------------|-----------------------------|-------------------------|
| | Pro Cla Clain Logg Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 18 - 19, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 925N 725E 120° -60 -57 at 147m | Core Size: Total depth: Drilled by: Dates | BQ 147m Major D drilled: | Hole N Drilling Mar. 16, 2006 | O.: to Ma | L-06-6 r 18, 2006 | 3 |
| | Depth (m) | Graphic Log | : | Descriptio | n | | | Sample No. | Au | (ppb) | |
| | | | 66.0 to 66.1m: thin quartz v chlorite pyrite yein: 66.3 to | ein with pyrite; 66.8m: feldspar | @ 66.2m: 7cm qua porphyry; no alte | urtz vein cut by th ration or sulphide | in s; 66.8 | 25978 | 25 | | |
| | 1 | γ | to 68.5m: trace to 2% pyrite | and pyrrhotite | in fractures; mine | or quartz veining | with | 25979 | 34 | | |
| | | \mathbb{N} | FJ, | | | | | 25980 | 16 | [| |
| | 70 - | \sum | | | | | | 25981 | 7 | | - ^{-/0} |
| | | n | FELSIC INTRUSIVE: 72.5 | to 73.0m: fine g | grained, massive, li | ght to purplish gr | rey felsic | 25982 | 63 | | |
| | | | rock; trace silica veins and | pink alteration; | quartz veins with | sulphides at both | contacts; | 25983 | 97 | | |
| | | | MAFIC FLOW: 73.0 to 76. 76.3m: 2% quartz calcite ve | 3m: similar to a ins: | bove; @ 74.2m: 4c | m quartz vein; 74 | .2 to | 25984 | 30 | | |
| | | | | | | | | 25985 | 8 | | |
| | | h | FELSIC INTRUSIVE: 76.3 veins: @ 76.4m: 1mm chlor | to 76.9m: mass ite pyrite vein a | ive purplish grey f t 50° to the core ax | elsic rock; trace q is; | luartz | 25986 | <5 | | |
| | | | | | ······ | | | 25987 | 12 | | |
| | | \sum | MAFIC FLOW: 76.9 to 82. 76.8m: trace pyrite in thin of | 5m: similar to a quartz calcite ve | bove; 10 to 20% p ein; @ 76.8m: 1 cm | oorly banded sect quartz vein at 60 | ions; @ ° to the | 25988 | <5 | | |
| - | | | core axis; @ 79.8m and 79.9 80.1m: siliceous interflow so 2cm quartz vein with pink f |)m: 7mm quart ediment? trace feldspar; | z veins at 70 to 80° pyrite and minor c | to the core axis; a hlorite veins; @ 8 | 79.9 to 0.6m: | 25989 | 5 | | |
| | 80 - | hìn | | | | | | 25990 | 8 | | 80 |
| | - | | | | | | | 25991 | 7 | | |
| | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | INTERMEDIATE TO MA green grey amphibole felds | FIC FLOW: 82 par rock; lighte | .5 to 88.0m: fine gi r in colour than ab | ained massive me ove; @ 85.55m: 2 | edium Scm n with | 25992 | 18 | | |
| | - | | trace pyrite at 70° to the co core axis; 87.45 to 87.6m; fo | re axis; @ 85.9r elsic intrusive tr | n: 5mm quartz vei race alteration and | n with pyrite at 20 pyrite; | 0° to the | 25993 | 35 | | |
| | 4 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | | | 25994 | 1514 | | |
| | | K | FELSIC INTRUSIVE: 88.0 | to 89.0m: fine | grained massive, n | edium to light gr | ey (slight | 25995 | 14 | | } |
| | - | | pink to brown tint) quartz quartz and chlorite veins; 1 | feldspar rock w % disseminate | ith trace small feld d pyrite; | spar phenocrysts | ; trace | 25996 | <5 | | |
| | | | INTERMEDIATE TO MA | FIC FLOW: 89 | .0 to 92.5m: simila | r to above; 89.0 to | o 90.0m: | 25997 | 37 | | |
| | 90 - | Ŵ | trace epidote; @ 89.6m: 5ci 5mm quartz veins at 70° to core broken; trace quartz c | m section of fels the core axis; 9 alcite veins wit | ic intrusive with ti 0.8 to 90.9m: felsic h pyrite; | ace veining; @ 90 intrusive; 92.0 to | 92.5m: two 92.5m: | 25998 | <5 | | 90 |
| | - | | | | | | | 25999 | 13 | | |
| | | | FELSIC INTRUSIVE: 92.5 | 5 to 94.0m: fine 5 2% pyrite in f | grained massive p ractures; 70% core | urplish grey felsic e recovery betwee | rock; n 93.0 | 26000 | 25 | | |
| , | - | N | INTERMEDIATE TO MA | FIC FLOW: 94 | .0 to 103.4m: fine | grained, massive, | medium | 26001 | 129 | | |
| | | R A | to light grown grey quartz 94.0 to 95.0m: trace to 5% vein with trace pyrite at 70 | ieldspar biotite quartz calcite v ° to the core axi | FOCK WITH TRACE AN eins with trace pyr is; and a second th | ipoloole; trace ve ite; @ 99.9m: 2cr in quartz vein at ! | n quartz 50° to the | 26002 | 9 | | |
| | | | COFE MAIS; | | | | | 26003 | 27 | | |



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|-----------------------------|--|--|--|---|--|----------------|-----------------|------|
| Pro Clai Clai Logg | ject: im Group: m Number: ged by: | Atkinson Project Northing: 925N p: Lipton Claims Easting: 725E Core Size: BQ r: 1205417 Bearing: 120° Total depth: 147m P. Nicholls Dip: -60 Drilled by: Major Drill | | | | Hole N | o.: L-06 | -6 |
| Date | e Logged: | Mar. 18 - 19, 2006 | Acid Test: | -57 at 147m | Dates drilled: | Mar. 16, 2006 | to Mar 18, 2 | 006 |
| Depth (m) | Graphic Log | | Descriptio | n | | Sample No. | Au (ppb |) |
| 130 - | | | | | | 26029 26030 | 18 | |
| | | FELSIC INTRUSIVE: 13 quartz feldpsar rock; trac feldspar and chlorite vein | 1.3 to 135.0m: fin e small feldspar ç s with trace pyrite | e grained light to bhenocrysts; 131.8 e; veins at 20 to 50 | medium grey massive to 132.3m: thin pink ° to the core axis; 132.5 to | 26031 | 8 | |
| | | 132.8m: cherty section (xe quartz veins trace pink al | enolith?) 30% pyr teration and trace | rhotite; @ 134.3m e iron sulphides; | : 15 cm section with | 26032 | <5 | |
|] | | | | . <u></u> | | 26033 | 8 | |
| | | FELDSPAR PORPHYRY 7cm quartz vein with trac | : 135.0 to 136.4m e chlorite and pyr | : similar to above rite at 40° to the co | ; lighter grey; @ 136.4m: pre axis; | 26034 | 11 | |
| | | FELSIC INTRUSIVE: 13 2mm quaertz vein with py 137.9 to 138.0m: dark gre | 6.4 to 138.0m: sin rite at 20° to the en amphibole roc | nilar to 131.3 to 13 core axis; @ 137.5 k; | 5.0m: 136.4 to 136.6m: m: green tint to rock; | 26035 | 12 | |
| | | FELSIC VOLCANIC OR massive quartz rich rock; | INTRUSIVE: 13 local quartz eyes | 8.0 to 147.0m: fin and local small fel | e grained light to white, dspar phenocrysts; 138.0 | 26036 | 7 | |
| 140 - | | to 138.3m: trace quartz ve quartz veins (10 to 15mm) margins of the veins; @ 1 veining; unit bleached bet | eins with dark aln) at 70° to the core 42.3m: thin quart tween 146.2 and 1 | nost black mineral e axis; trace chlori z vein with pyrite; 47.0m with trace o | ; 141.1 to 141.3m: three te; trace pink alteration at 143.9 to 147.0m: trace thlorite veins and minor | 26037 | 6 | |
| | | pyrite; | | | | 26038 | <5 | |
| | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | At 147.0m END OF HO | LE | | | 26039 | <5 | |
| | | | | | | 26040 | <5 | |
| | | | | | | 26041 | <5 | |
| | | | | | | | | |

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|-----------------------------------|---|--|---|---|--|----------------------------------|------------------|------------------------------|
| Pro Cla Clai Log Date | oject: aim Group: im Number: iged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 16 - 17, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 920N 650E 120° -60 -57 at 144m | Core Size: BQ Total depth: 144m Drilled by: Major Dates drilled: | Hole Drilling Mar. 15, 200 | NO.: 06 to Ma | L-06-7 ar 16, 2006 |
| Depti (m) | h Graphic Log | : | Descriptio | n | | Sample No | o. At | ı (bbp) |
| | | OVERBURDEN: 0.0 to 8. | 5m: Casing | | | | | |
| 10- | | MAFIC TUFF: 8.5 to 14.2: garnet (5 to 10%) rock wit @ 8.8m: trace sulphides in | 5m: fine grained h minor cherty b thin fractures; | massive to poorly ands; banding at 6 | banded amphibole biotite 0 to 70° to the core axis; | 25802 | 7 | |
| | | @ 11.6m: core broken, rus @ 13.5m: 5mm quartz veir | ty sections; 1 with pyrrhotite | oriented at 50° to | the core axis: | 25803 | 133 | |
| | | | 1. | | ···· · · · · · · · · · · , | 25804 | 235 | |
| 1 | | | | | | 25805 | 66 | |
| | | | | | | 25806 | 10 | |
| | | FELDSPAR PORPHYRY feldspar biotite rock with 2 minor veining; | 14.25 to 15.8m: 0% irregular to | fine grained massi subhedral feldspar | ve medium grey quartz r phenocrysts to 2mm; | 25807 | <5 | |
| - | | MAFIC TUFF: 15.8 to 20.8 | m: similar to ab | ove; better banded | at 70° to the core axis; | 25808 | 5 | |
| ł | | trace iron sulphides; trace 18.0 to 18.3m: lost core; | quartz veining; | | | 25900 | -5 | |
| 4 | | 20.0 to 20.4m: rock ribbon sulphides with the veins; | ed with thin quar | tz veins at 90° to t | he core axis; trace | 20009 | <5 | |
|) | | | | | | 25810 | 8 | |
| 20 - | | | | | | 25811 | 6 | |
| ĺ | | | | | | 25812 | ∽ •5 9 | |
| 4 | | FELSIC INTRUSIVE: 20.8 light green grey felsic rock veins; trace to 5% (locally) | 8 to 23.1m: fine g ; trace pink altera pyrite and pyrrh | rained, massive to ation and quartz v ootite and possible | brecciated, light grey to eins; 5% thin chlorite sphalerite; pyrite chlorite | 25813 | 5 | |
| | | veins to U.Smm; | | <u> </u> | | 20814 | | |
| | | MAFIC FLOW: 23.1 to 50. feldspar rock; locally trace | 6m: fine grained biotite; trace vei | , massive, medium ning; minor sulphi | to dark green; amphibole ides; | 25815 | <5 | |
| | | 25.4 to 25.7m: lost core; 29.0 to 31.0m: 5% quartz c | alcire veins with | trace pyrite and n | vrrhotite; brittle fracture: | 25816 | 6 | |
| | | @ 32.8m: trace pyrite and 34.0 to 35.0m: broken core | pyrrhotite in fine | fractures; | | 25817 | <5 | |
| | \mathbb{K} | 35.6 to 37.3m: medium to c 37.3 to 37.7m: Quartz vein | oarse grained; with chlorite cel | cite, trace enidore | and up to 5% purite and | 25818 | 5 | |
| | $[\mathcal{O}]$ | pyrrhotite; | onloite voine with | ene, trace epidote, | and up to 5 % pyrice and | 25819 | 7 | |
| 1 | \mathbb{N} | 40.5 to 50.6m; unit become | s more biotitic do | wn section; | | 25820 | <5 | |
| | $V \cup V$ | porphyry; | veining; trace di | sseminated iron su | upnices; ocm section of | 25821 | ۲. | |
| 30 | $[\nabla]$ | 45.7 to 50.2m: tine silica vei @ 46.8m: 10% quartz calci | ns; prittle deform te veins with trac | nation; e pyrite and pyrrl | notite; | 25022 | -0 -E | |
| | \sum | 48.0 to 48.6m: 10% quartz @ 49.2m: 3 cm quartz calci | veins with trace s te vein at 70° to t | sulphides; he core axis; | | 20822 | <5 | |
| - | \sum | | | | | 25823 | 13 | |
| | n | | | | | 25824 | 18 | |
| | n | | | | | 25825 | <5 | |
| | n | | | | | 25826 | 20 | |
| | hīn | | | | | 25827 | 7 | |
| 4 | $ \cap \cap $ | | | | | | • | |





| Project: Atkinson Project Northing: 920N Ho Claim Group: Lipton Claims Easting: 650E Core Size: BQ Claim Number: 1205417 Bearing: 120° Total depth: 144m Logged by: P. Nicholls Dip: -60 Drilled by: Major Drilling Date Logged: Mar. 16 - 17, 2006 Acid Test: -57 at 144m Dates drilled: Mar. 15, Depth Graphic Description Sample (m) Log FELSIC INTRUSIVE: 98.5 to 100.2m: fine grained massive light to medium grey 2588 100 CHERTY TUFF: 100.2 to 102.0m: similar to 95.8 to 98.5m: cherty with trace graphite; 2589 100 CHERTY TUFF: 102.0 to 103.3m: fine grained, massive pyrite at lower margin; 2589 100 FELDSPAR PORPHYRY: 102.0 to 103.3m: fine grained, massive, medium to light grey 2589 100 FELDSPAR PORPHYRY: 102.0 to 103.3m: fine grained, massive, medium to light grey 2589 100 CHERTY TUFF: 103.3 to 105.2m: light to medium grey poor to well banded cherty 2589 100 CHERTY TUFF: 103.3 to 105.2m: light to medium grey poor t | le No.: 2006 to Ma No. At 8 394 9 225 0 432 1 564 2 1158 3 10000 4 394 5 57 | L-06-7 Ir 16, 2006 I (ppb) |
|---|--|----------------------------------|
| Depth Graphic Log Description Sample 100 FELSIC INTRUSIVE: 98.5 to 100.2m: fine grained massive light to medium grey quartz feldspar rock with trace small feldspar phenocrysts; 2588 100 CHERTY TUFF: 100.2 to 102.0m: similar to 95.8 to 98.5m: cherty with trace graphite; banded at 60° to the core axis; trace pyrite and chlorite fractures; @ 101.5m: 12cm quartz feldspar rock with 10% 1mm grey feldspar phenocrysts; trace sulphides; 2589 00 FELDSPAR PORPHYRY: 102.0 to 103.3m: fine grained, massive, medium to light grey quartz feldspar rock with 10% 1mm grey feldspar phenocrysts; trace sulphides; 2589 00 CHERTY TUFF: 103.3 to 105.2m: light to medium grey poor to well banded cherty rock; 103.3 to 104.2 light grey poorly banded at 60° to the core axis; 5 to 10% pyrrhotite 2589 | No. At 8 394 9 225 0 432 1 564 2 1158 3 10000 4 394 5 57 | J (ppb) |
| 100 FELSIC INTRUSIVE: 98.5 to 100.2m: fine grained massive light to medium grey quartz feldspar rock with trace small feldspar phenocrysts; 2588 100 CHERTY TUFF: 100.2 to 102.0m: similar to 95.8 to 98.5m: cherty with trace graphite; banded at 60° to the core axis; trace pyrite and chlorite fractures; @ 101.5m: 12cm quartz vein with chlorite and trace pyrite in vein; massive pyrite at lower margin; 2589 0 0 0 0 0 0 0 0 2589 0 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 2589 2589 0 0 0 0 0 0 0 2589 0 <th>8 394 9 225 0 432 1 564 2 1158 3 10000 4 394 5 57</th> <th>-10</th> | 8 394 9 225 0 432 1 564 2 1158 3 10000 4 394 5 57 | -10 |
| Image: Second | 2 1158 3 10000 4 394 5 57 | |
| Quartz feldspar rock with 10% Imm grey feldspar phenocrysis; frace sulphides; 2589 VVVVVVV CHERTY TUFF: 103.3 to 105.2m: light to medium grey poor to well banded cherty 2589 VVVVVVV rock; 103.3 to 104.2 light grey poorly banded at 60° to the core axis; 5 to 10% pyrrhotite 2589 | 3 10000 4 394 5 57 | |
| rock; 103.3 to 104.2 light grey poorly banded at 60° to the core axis; 5 to 10% pyrrhotite | 4 394 5 57 | |
| [[_+_+_+_+] as clongate masses (clasts?) oriented at bu" to the core axis; @ 104.15m John Telsic clast; | 5 57 | |
| 2589 | 1 | |
| brownish grey, poorly bande rock with minor amphibole bands; banding at 60° to the core axis; trace garnet; @ 107.0m: 10cm graphitic section; @ 109.4m: trace graphite; quartz vein with pyrrhotite; | 6 34 | |
| | 17 14 | |
| 110 - FELSIC INTRUSIVE: 109.4 to 124.6m: fine grained, massive, light grey to purplish | 8 14 | -11 |
| 2585 | 9 22 | |
| chlorite veins; minor sulphides; @ 114.9m: 5mm quartz vein with chlorite and pyrite; chlorite veins; minor sulphides; @ 114.9m: 5mm quartz vein with chlorite and pyrite; trace pink alteration; 114.9 to 115.3m: pink alteration along chlorite veins; veins at 20 | 0 50 | |
| to 30° to the core axis; 118.3 to 124.6m: light grey to light greenish grey variably altered pink; 118.3 to 120.2m: trace pink alteration quartz veins, chlorite veins and pyrite; |)1 26 | |
| 2590 |)2 13 | |
| | 13 13 | |
| |)4 9)5 7 | |
| | | |
| | 10 5 | |
| | 08 7 | -1; |
| | 09 19 | |
| | 10 13 | |
| | 11 7 | |
| | 12 30 | |
| 0 | 13 <5 | |
| 0 0 0 0 FELSIC INTRUSIVE: 126.7 to 127.6m: light grey to almost white, siliceous felsc rock with upper contact at 30° to the core axis marked by a 3mm chlorite vein; trace to 5% thin quartz veins; trace sulphides; 259° | 14 10 | |
| D D D FELDSPAR PORPHYRY: 127.6 to 128.4m: same as 124.6 to 126.7m; 259 | 15 13 | |

| Den | tonia | Resources Ltd. | | Work by: Sto | uffville Geological | Services Ltd. | | Page 5 |
|--|--|---|---|---|--|-------------------------------------|--------|-------------------------|
| Proje Claim Claim Logge Date L | ct: I Group: Number: d by: .ogged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 16 - 17. 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 920N 650E 120° -60 -57 at 144m | Core Size: BQ Total depth: 144 Drilled by: Maj Dates drille | m or Drilling d: Mar. 15, 200 | NO.: 1 | 06-7 16, 2006 |
| Depth (m) | Graphic | | Descriptio | n | | Sample No | o. Au | (ppb) |
| 130 - | | FELSIC INTRUSIVE: 128. FELSIC TUFF: 129.1 to 13 | 4 to 129.1m: sau 8.7m: fine grain | ne as 126.7 to 127.6 ed light grey massi | m; ve quartz feldspar roci | 25916 | 5 | |
| | | with trace quartz eyes; 136.3 to 136.6m: pink alters | tion, quartz chi | orite epidote vein v | vith trace pyrite; | 25917 | 9 | |
| - - | | 138.0 to 138.7m: trace pink | alteration; | | | 25918 | 8 | |
| | | | | | | 25919 | <5 | |
| | | | | | | 25920 | 7 | |
| | | | | | | 25921 | 7 | |
| | | FELSIC INTRUSIVE: 138. | 7 to 142.8m: fin | e grained, massive | medium grey to purpli | 25922 ish | <5 | |
| 140 - 0 | | 140.0 to 141.2m; 10 to 15% sulphides; minor pink alter | vuggy quartz ca ation; | alcite epidote veins | silicified; no visible | 25923 | 6 | 14 |
| | | FELDSPAR PORPHYRY: pink; @ 143.9m thin quartz | 142.8 to 144.0m z vein at 35° to t | : similar to above; he core axis; trace | feldspars variably alte pyrite; | red 25924 | <5 | |
| | > 0 0 | At 144.0m END OF HOLE | | | | 25925 | 11 | |
| | | | | | | | | |
| 4 | | | | | | | | |
| | | | | | | | | |
| 150 | <u></u> | | | | | | | -15 |

| | Dento | nia | Resources Ltd | • | Work by: Sto | ouffville Geological S | ervices Ltd. | | Page | 1 |
|---|--|-------------------------------|---|---|--|---|--|--|-----------------------------|----------------|
| | Project: Claim G Claim Nu Logged b Date Logg | Group: mber: y: ged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 12, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 937N 550W 120° -60 -63 at 162m | Core Size: BQ Total depth: 162m Drilled by: Major Dates drilled: | Hole Drilling Mar. 10, 200 | NO.: D6 to Ma | L-06-8 ar. 12, 20 | ; 06 |
| | Depth Gr (m) [| raphic Log | | Descriptio | n | | Sample No | ο. Αι | ı (ppb) | |
| • | 20-20-20-20-20-20-20-20-20-20-20-20-20-2 | | OVERBURDEN: 0.0 to 17 FELSIC TUFF: 17.0 to 17. fragments up to 3mm oriei MAFIC FLOW: 17.6 to 20 amphibole biotite rock; mi veins; FELDSPAR PORPHYRY feldspar biotite matrix wit upper contact at 90° to the @ 21.4m: quartz vein with 24.3 to 24.8m: several thin 27.0 to 28.5m: 6 quartz chl from 2 to 20mm; 30.0 to 30.9m: 4 quartz vei to 10mm; | .0m: Casing .6m: five grained nted at 50° to the .5m: fine grained nor banded section : 20.5 to 30.9m: fin h 15% 1mm irreg core axis; trace chlorite at chlorite and pyr quartz veins with orite pyrite veins ns with pyrite at | , light grey to whit core axis; I medium green to ons; up to 5% brow ine grained, massiv gular to subhedral 40° to the core axi ite at 40° to the core b pyrite at various is at 30 to 60° to the con 45 to 60° to the con | e quartz feldspar rock, brownish green massive wn biotite; trace calcite /e, medium grey quartz feldspar phenocrysts;; s; re axis; angles to the core; core axis; veins range re axis; veins range from \$ | 21065 21066 21067 21068 21069 21070 21071 21072 21073 21074 21075 21076 21077 21078 | 5 10 30 182 11 9 6 14 25 64 376 16 46 22 | | 20 |
| • | | | MAFIC FLOW: 30.9 to 43 green amphibole feldspar I 30.9 to 34.3m: crudely ban @ 32.2m: 10cm section wit 33.0 to 33.2m: 10% quartz 33.7 to 33.8m: 10% quartz 34.3 to 43.4m: fine grained @ 35.8m: 1.5cm quartz vei axis; @ 37.0m: 5cm section with @ 38.9m: pyrite along chlo @ 40.6m: 10cm section wit minor sulphides; 41.8 to 42.2m: Feldspar Po trace sulphides; 42.2 to 42.7m: trace pyrrho | .4m: fine grained biotite rock; ded at 70° to the h quartz calcite v calcite veins; tra massive flow; bio n with calcite chl minor veining tr writic fractures at h irregular quart rphyry: lighter g bite in fractures; | l, massive, dark gro core axis; yeins and trace pyr ice pyrite and pyrr otite content decre lorite and pyrrhoti race iron sulphides 40° to the core axi tz fragments in sili rey than above; qu | een to dark brownish rhotite; hotite; ases down section; te at 30 to40° to the core ; s; ceous chlorite matrix; nartz chlorite veins with | 21079 21080 21081 21082 21083 21084 21085 21086 21087 21088 21089 21090 | 22 341 84 109 3065 1124 539 18 16 8 8 90 21 21 7 | | |
| | برعا | | FELDSPAR PORPHYRY: | 43.4 to 44.7m: si | imilar to above: lo | wer contact at 70° to the | 21091 | | | |

| [| De | ntonia | Resources Ltd. | | Work by: Sto | uffville Geolog | gical Se | ervices Ltd. | | Page | 2 |
|---|---------------------------------------|---|--|--|--|--|-----------------------------------|------------------------------------|-----------------------|-----------------------------|-----|
| | Proj Clai Clair Logo Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 12, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 937N 550W 120° -60 -63 at 162m | Core Size: Total depth: Drilled by: Dates (| BQ 162m Major I drilled: | Hole N Drilling Mar. 10, 200 | NO.: 6 to Ma | L-06-8 r. 12, 200 | 6 |
| | Depth (m) | Graphic Log | | Description | n | | | Sample No | . Au | (ppb) | |
| | | | core axis; MAFIC FLOW: 44.7 to 49.6 44.8 to 44.9m: Feldspar porp | m: massive fine obyry | grained dark gree | n flows; minor ve | ining; | 21092 21093 21094 21095 | 30 120 81 35 | | |
| | 50 - | | FELDSPAR PORPHYRY: 4 | 19.6 to 52.4m: si | milar to above; ph | enocrysts to 3mm | ; upper | 21096 21097 | 28 18 | | 50 |
| | - | 0000 | contact irregular at 30° to th zone of pink alteration at lov trace pyrite; @ 51.3m: 1mm | e core axis; trac ver contact; 50.5 quartz vein wit | e pink alteration a 5 to 51.0m: thin (1r h pink alteration; | it upper contact; nm) quartz vein v | 7cm with | 21098 21099 - 21100 | 6 6 13 | | |
| | | \sim | MAFIC FLOW: 52.4 to 58.5 @ 53.3m: trace pyrite and py 53.5 to 54.0m: trace iron sulj | m: massive darl yrrhotite in sma phides; | k green, similar to l quartz veins; | above; | | 21100 | 10 | | |
| | | | @ 34.0m: 1 to 5mm quartz v | ein with plak le | iospar; | | | 21102 | 39 | | |
| | - | hìn | | | | | | 21103 | 14 | | |
| | | \sim | | | | | | 21104 | 17 | | |
| | 4 | | FELSIC INTRUSIVE: 58.5 t phenocrysts to 1mm; trace c | to 58.9m: fine gr hlorite veins; lov | rained, massive, lig wer contact at 30° | t grey to pink, l to the core axis; | ocal | 21105 | 15 | | |
| | 60 - | | MAFIC FLOW: 58.9 to 63.6 61.5 to 62.3m: 2% quartz vei @ 62.3m: 8cm quartz veins v | m: same as abov ins with trace in with chlorite and | ve; on sulphides; i trace pyrite at 40 | to 50° to the core | axis; | 21106 | 11 | | 60 |
| | | N | | | | | | 21108 | 13 | | |
| | - | \sim | | | | | | 21109 | 17 | | |
| | | \frown | FELDSPAR PORPHYRY: 6 | 3.6 to 64.3m: m | edium to light grey | y quartz feldspar | matrix, | 21110 | 6 | | |
| | | 000 | 10% feldspar phenocrysts; n | umerous thin qu | uartz chlorite bioti | ite veins with pyr | ite; | 21111 | 6 | | |
| | | $\overline{\mathcal{M}}$ | MAFIC FLOW: 64.3 to 67.7 @ 67.0m: 1cm quartz vein at @ 67.2m: 2 cm quartz vein a | m: similar to ab t 50° to the core t 50° to the core | ove; axis; axis; | | | 21112 | 11 | | |
| | | | @ 67.6m: 1 cm quartz vein a core axis; | t 50° to the core | axis cut by thin q | uartz vein at 30° i | to the | 21114 | 13 | | |
| | | | | | | | | 21115 | 8 | | |
| | | | FELSIC INTRUSIVE: 67.7 t rock with trace small feldspa at 10 to 30° to the core axis: 1 | to 71.2m: fine gr ir phenocrysts; t | rained light grey querta and classifier and classif | uartz feldspar bio hlorite veins with | tite pyrite 0 to 70° | 21116 | 7 | | |
| | 70 - | | to the core axis; 70.5 to 70.9n | n: Mafic flow | | erer consist at o | / | 21117 | 8 | | -70 |
| | | | | | | | | 21118 | 10 | | |
| , | | $\int \int \int$ | MAFIC FLOW: 71.2 to 81.8 | m: similar to ab | ove; | | | 21119 | 46 | | |
| | | \sim | 72.0 to 72.6m: 10% veins wit 72.6 to 76.8m: medium to cos | h trace pyrite; arse grained flow | »; massive and slig | htly magnetic; | | 21120 | 123 | | |
| | | \sim | 75.5 to 75.8m: quartz calcite 76.5 to 76.8m: quartz calcite | veins with pyrit veins with pyrrl | e; hotite; | | | 21121 | 99 100 | | |
| | 11 | \cap \cap | | | | | | 21122 | 192 | | |

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|---|-----------------------------------|--|---|---|--|---|-----------------------------------|------------------|-------------------------------|
| | Pro Cla Clai Log Date | oject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 12, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 937N 550W 120° -60 -63 at 162m | Core Size: BQ Total depth: 162m Drilled by: Major D Dates drilled: I | Hole I rilling Mar. 10, 200 | NO.: 16 to Ma | L-06-8 ar. 12, 2006 |
| ۵ |)epth (m) | n Graphic Log | : | Descriptio | n | | Sample No |). A u | u (ppb) |
| | | <pre></pre> | quartz feldspar amphibole several quartz veins with i | e biotite rock, tra ron sulphides; @ | ce garnet; trace v 109.3m: 1mm qu | eining; 106.0 to 108.0m: artz pink feldspar vein; | 21153 | 26 16 | |
| | | | FELSIC INTRUSIVE: 10 | 9.5 to 110.0m: fin | e grained, light p | ink grey grey, massive felsic | 21155 | 8 | |
| 1 | 10 - | | rock; quartz calcite chiori | te veins and trace | . pyrite; | | 21156 | 11 | |
| | | | INTERMEDIATE TUFF: 111.0m: 2cm quartz vein v | 110.0 to 112.3m: with pink feldspa | similar to above r at margins; @ 1 | ; minor pink alteration; @ 11.6m: 3 to 10mm quartz | 21157 | 11 | |
| | 1 | | carcice pluk leiuspar veiu, | | | | 21100 | 0 | |
| | | | FELSIC INTRUSIVE: 11: 112.3 to 113.0m: pink alter | 2.3 to 115.8m: fin ration; quartz ch | e grained, massiv lorite veins with | e pink to grey felsic rock; pyrite; brecciated; 113.0 to | 21159 | 12 7 | |
| | 4 | | 113.9m: minor veining; 11 | 3.9 to 115.8m: gr | ey massive, trace | to 5% quartz veining; | | | |
| | | | xenolith of chemical sedim | pyrite, @ 115.211 ient; | . uark grey i to i | | 21161 | 30 | |
| | - | | CHEMICAL SEDIMENT | : 115.8 to 117.0m | : fine grained, da | rk grey, banded graphitic | 21162 | 11 | |
| | | | FELSIC TUFF: 117.0 to 1 | 20.6m: light grey | to almost white | uartz feldsnar rock: | 21164 | <5 | |
| | | | banded at 60 to 70° to the slightly graphitic; @ 118.9 | core axis; 117.8 t m: possible fragi | o 118.4m: darker nents; | grey cherty section; | 21165 | 16 | |
| | | | | | | | 21166 | 15 | |
| 1 | 20 - | | | | | | 21167 | 1968 | |
| | | | tint) felsic rock; chlorite a the core axis; | nd quartz veins; i | e grained, massiv trace to 1% pyrit | e; upper contact at 40° to | 21168 | 12 | |
| | 1 | 000 | FELDSPAR PORPHYRY | : 122.0 to 123.6m | : matrix lighter g | rey than above; @ 122.9m: | 21169 | 19 | |
| | ļ | 000 | quartz vein; 123.0 to 123.6 | óm: 3 quartz vein | s (up to 1cm) wit | h pyrite at 30° to the core | 21170 | 56 | |
| | | | FELSIC TUFF: 123.6 to 1 than above; trace quartz e | 31.6m: light grey eyes; 123.6 to 126. | , mottled with me .0m: fine silica ve | edium grey; more massive ins trace chlorite veins; | 21171 | 7 | |
| | | | minor sulphides; @ 127.5 1cm quartz vein with pyri 131.0 to 131.6m; quartz se | m: 10 cm section te; @ 130.5m; roo rigite schist: | with trace veining ck broken clay w | g and pyrite; @ 128.3m: ith quartz vein fragments; | 21172 | 5 | |
| | | | 10110 10 1011011, quarte se | interne seulist, | | | 21173 | 5 | |
| | | | | | | | 21174 | 7 | |
| |] | \bigtriangledown \checkmark \checkmark | | | | | 21175 | 9 | |
| | | | | | | | 21176 | 5 | |
| 1 | 30 - | | | | | | 21177 | 5 | |
| | | | FELSIC INTRUSIVE: 13 grey colour; unit cut by n | 1.6 to 135.5m; fin umerous fine qua | e grained, massiv rtz chlorite veins | ve, felsic rock, light greenish , trace pyrite; @ 132.8m: | 21178 | 6 | |
| | | | 1.5cm quartz vein with py | rite at 50° to the o | core axis; epidote | e alteration at edge of vein; | 21179 | 7 | |
| | | | | | | | 21180 | 332 | |
| | - | 0_0_0 | FELDSPAR PORPHYRY phenocrysts altered pink; | : 135.5 to 138.3m 137.0 to 137.5m: | : similar to abov quartz chlorite v | e; 136.9 to 138.0m: feldspar eins; trace to 5% pyrite; | 21181 | <5 | |

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|---------------------------|--|---|---|---------------------------------------|---|---------------|----------|-------------|
| Pro Cla Clai Log | oject: aim Group: im Number: iged by: | Atkinson Project Lipton Claims 1205417 P. Nicholls | Northing: Easting: Bearing: Dip: | 937N 550W 120° -60 | Core Size: BQ Total depth: 162m Drilled by: Major I | Hole N | lo.: | L-06-8 |
| Dat | e Logged: | Mar. 12, 2006 | Acid Test: | -63 at 162m | Dates drilled: | Mar. 10, 2006 | b to Mai | r. 12, 2006 |
| Depti (m) | h Graphic Log | ; | Descriptio | n | | Sample No. | Au | (ppb) |
| | 000 | ••• | | • | · • • • | 21182 | 6 | |
| - | 000 | / | | | | 21183 | 5 | |
| | | CHEMICAL SEDIMENT trace to semi massive pyri | f: 138.3 to 139.4m ite (2cm sections); | : medium grey, fin | e grained; siliceous rock; | 21184 | 15 | |
| 140 - | | FELSIC TUFF: 139.4 to 1 | 41.6m: similar to | above with amphi | bole biotite garnet bands; | 21185 | 6 | |
| | | Danding at / | | | | _ 21186 | 10 | |
| - | | FELSIC INTRUSIVE: 14 to 10% pyrite; | 1.6 to 142.7m: sin | nilar to 131.6 to 13 | 5.5m: trace veining; trace | 21187 | 14 | |
| | | FELSIC TUFF: 142.7 to 1 | 62.0m: fine grain | ed, light grey quar | tz feldspar rock; trace | 21188 | <5 | |
| - | | quartz eyes; banded at 70 147.5 to 148.0m: 1% disse | of to the core axis; minated pyrite; (| trace garnet ampl 150.8m: quartz v | nibole bands; rein fragments in 10 cm | 21189 | <5 | |
| | | 157.5 to 158.0m: Feldspar calcite chlorite vein (2mm | porphyry, trace | pink alteration; @ | 159.3m: vuggy quartz | 21190 | <5 | |
| - | | At 162.0m END OF HOI | LE | | | 21191 | <5 | |
| | | | | | | 21192 | 5 | |
| - | | | | | | 21193 | 6 | |
| | | | | | | 21194 | <5 | |
| 150 - | | | | | | 21195 | 10 | |
| | | | | | | 21196 | 17 | |
| 4 | ∇ ∇ | | | | | 21197 | <5 | |
| | | | | | | 21198 | <5 | |
| - | | | | | | 21199 | 6 | |
| | | | | | | 21200 | 7 | |
| | \bigtriangledown \bigtriangledown \bigtriangledown \bigtriangledown \lor | | | | | 21201 | 5 | |
| | | | | | | 21202 | 6 | |
| | | 3 | | | | 21203 | 5 | |
| | | | | | | 21204 | 11 | |
| 160 – | | 4 | | | | 21205 | 9 | |
| | | 4 | | | | 21206 | 663 | |

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|--|---|--|---|---|---|---|--|---|-------------------------|
| Proj Clain Clain Logg Date | ect: m Group: n Number: ged by: Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 7-8, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 900N 575W 120° -60° -60 at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major D drilled: | Hole N Prilling Mar. 6, 2006 t | 0.: L o Mar. 8 | - 06-9 , 2006 |
| Depth (m) | Graphic Log | ; | Descriptio | n | | | Sample No. | Au (| ppb) |
| 10 - | | OVERBURDEN: 0.0 to 7. CHEMICAL SEDIMENT banding at 50° to the core 7.0 to 8.9m: biotitic, brow 10% irregularly distribut 8.1 to 8.9m: siliceous amp 8.9 to 9.7m: Mafic flow: fi trace veining; 9.7 to 11.4m: cherty rock; interstial to chert fragmen 11.4 to 11.7m: fine grained MAFIC FLOW: 11.7 to 24 amphibole feldspar rock; 11.7 to 14.6m: fine grained quartz vein with pyrite; | Om: Casing T: 7.0 to 11.7m: fin axis; n grey in colour; ed pyrite and pyr hibole biotite rich ine grained massiv brecciated textun nts; d amphibole bioti 0.6m: fine to med d, massive with tr | ne grained, cherty 10 to 15% chert fr rhotite; a rock with trace to ve brown green ro re; 10 to 15% pyri ite rock with chert ium grained, mass race calcite crystal | rock banded to be agments (broken 5 2% sulphides; ck; 5% brown bio te and pyrrhotite; bands and trace s sive medium to da s; @ 13.3m: irregu | recciated, bands) otite; biotite sulphides; rk green ular | 20928 20929 20930 20931 20932 20933 20934 20935 | 22 12 7 8 6 35 10 12 | |
| 20 - | | FELDSPAR PORPHYRY | /: fine grained m | edium grey quartz | feld biotite rock 1 | with 15% | 20936 20937 20938 20939 20940 20941 | 23 316 88 391 769 37 | |
| | | MAFIC FLOW: 21.4 to 2 @ 21.8m: 2cm zone with the 22.8 to 23.1m: banded zon 24.0 to 24.7m: 4 quartz cs 24.7 to 25.5m: trace veining to the core axis; | s; @ 20.011: quar e veins at 30° to tl 7.7m: similar to a fine quartz veins ne with trace chen alcite veins trace s ng; @ 25.2m:: 1ct | above; with pyrite at 70° rty bands; sulphides; m quartz calcite ve | to the core axis; | in at 70° | - 20942 20943 20944 20945 20946 | 36 12 9 12 14 | |
| | | | to 9m. 6 | d hygywish area | Now histite sards | | 20947 | 15 19 | |
| 30 - | | greater; minor veining; @ 29.9m: 5mm quartz ve fractuers at 30° to the coi @ 30.2m: 1mm quartz ve 30.3 to 30.5m: 4 quartz ve | in at 80 to 90° to re axis; in with pyrite; eins with biotite a | the core axis with and trace sulphide: | pyrite; pyrite also s; veins at 70° to tl |) in he core | 20949 20950 20951 | 17 111 155 | |
| 4 | | FELDSPAR PORPHYR upper contact; pink alter MAFIC FLOW: 31.3 to 5 | Y: 30.8 to 31.3m: ration at lower col | similar to above; i ntact; dium grained, simi | rregular quartz v ilar to above; | ein at | 20952 20953 | 598 74 | |
| | Ň | 33.0 to 33.2m; trace quar 33.0 to 33.2m; banded at to the core axis; 33.3 to 33.5m; 4 chlorite @ 36.2m; 10cm hadly br | calcite veins at 30 oken core: guartz | kis; 1mm chlorite v to 80° to the core z vein fragments: | vith pink alteratio axis; | on at 50° | 20954 20955 | 8 7 | |
| 4 | k. | 39.2 to 40.2m: brecciated 40.2 to 42.9m: trace calci 42.9 to 43.1m: 10% calcit | te with biotite, tra | tite between the fra | agments; | | 20956 20957 | 7 5 | |

| De | ntonia | Resources Ltd. | | Work by: Sto | uffville Geolog | gical S | ervices Ltd. | | Page | 2 |
|---------------------------------------|---|--|---|--|--|---------------------------------|------------------------------------|----------------|---------|----|
| Proj Clai Clain Logg Date | ect: m Group: n Number: jed by: Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 7-8, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 900N 575W 120° -60° -60 at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major drilled: | Hole N Drilling Mar. 6, 2006 | NO.: to Mar | L-06-9 | |
| Depth (m) | Graphic Log | | Description | n | | | Sample No | . A u | ı (ppb) | |
| | | | | | | | 20958 | <5 | | |
| | \sum | 46.0 to 46.3m: grinding of co | ore by bit; | | | | 20959 | 5 | | |
| 40 | \sum | 46.3 to 52.0m: flow coarser | grained; | | 20960 | 14 | | 40 | | |
| 40 - | \sum | @ 47.0m: 20cm section with to the core axis; | 75% quartz vei | n, chlorite and tra | ce pyrite; contact | s at 45° | 20961 | 12 | | |
| | \sum | @ 47.4m: 3mm chlorite vein @ 50.4m: 2 to 5mm quartz l | ı with pyrite; vei kspar vein with j | in at 30° to the cor pyrite at 50° to the | e axis; core axis; vein of | fset by | 20962 | 27 | | |
| | | micro faults at 30° to the con 52.0 to 54.5m: biotitic with 1 | re axis; 10% fine brown | biotite; | · | - | 20963 | 32 | | |
| | | @ 53.1m: 3 to 5cm quartz c | alcite vein with p | pyrite; | | | 20964 | 15 | | l |
| 1 | | | | | | | 20965 | 23 | | |
| | | | | | | | 20966 | 202 | | |
| 4 | \square | | | | | | 20967 | 164 | | |
| | \square | | | | | | 20968 | 1860 | | |
| 4 | $\cap \cap$ | | | | | | 20060 | 68 | | |
| | | 1 | | | | | 20000 | 12 | | |
| 50 - | | | | | | | 20970 | 37 | | 50 |
| | \sim | | | | | | 20972 | 6 | | |
| 1 | \sim | | | | | | 20973 | 23 | | |
| | \sim | | | | | | 20974 | | | |
| | \sim | : | | | | | 20975 | 106 | | |
| | | FELSIC INTRUSIVE: 54.5 | to 56.8m: fine g | rained light grey t | o almost white sil | iceous | 20976 | 21 | | |
| | | chlorite veins; upper contac | t at 40° to the co | e to 3% pyrite and ore axis; lower con | tact at 70° to the o | ore | 20977 | 37 | | |
| | | MAFIC FLOW: 56.8 to 59.2 calcite feldspar vein with ch | em: similar to ab lorite trace pyri | oove; 5% biotite; (te; minor pink alte |) 58.6m: 6cm qua ration; | irtz | 20978 | 67 | | |
| | $\overline{\mathbf{N}}$ | | | | | | 20979 | 99 | | |
| 60 | | to 5% pyrite and pyrrhotite | to 60.0m: simila ; | ir to above; quartz | and chiorite vein | s; trace | 20980 | 34 | | 60 |
| | \sum | MAFIC FLOW: 60 to 60.9m | ı: similar to abo | ve; trace pyrite at | 60.1m; | | 20981 | 36 | | |
| | | FELSIC INTRUSIVE: 60.9 | to 64.4m: simila | r to above; minor | pink alteration; t | race | 20982 | 5 | | |
| 1 | | with minor pyrrhotite; sulpl 61.2 to 61.5m: Mafic Flow | hides usually wit | th the chlorite vein | из, цасс ю 2 70 ру 18; | | 20983 | <5 | | |
| | | | | | | | 20984 | 22 | | |
| | | MAFIC FLOW: 64.4 to 65.3 | : similar to abo | ve; trace pyrite; sl | ightly biotitc; | | 20985 | 32 | | |
| | | FELSIC INTRUSIVE: 65.3 | to 65.6m: slight | green tint; trace c | hlorite veins with | pyrite; | 20986 | 106 21 | | |
| | | MAFIC FLOW: 65.6 to 68.7 67m; between 67.1 and 68.7 zones: minor pink alteration | m: similar to ab m chaotic textur between 68.5 a | oove; with 10 cm so re with silica calcito nd 68.7m; | ection of felsic int and epidote as in | rusive at rregular | 20988 | 22 | | |

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|-------------------------|---------------------------|--|--|--|--|--|-------------------------------------|-----------------------------------|----------------|---------------|
| | Pro Cla Clai Log | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 7-8, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 900N 575W 120° -60° -60 at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major D drilled: 1 | Hole N rilling Mar. 6, 2006 | lO.: to Mar | L-06-9 |
| | Depth (m) | n Graphic Log | : | Descriptio | n | | | Sample No. | Αι | ı (ppb) |
| | 1 | VV | | | | | | 20989 | 11 | |
| | | | FELSIC INTRUSIVE: 68.7 pyrite, minor pink alteratio | to 70.2m: medi n; | um grey ; similar t | o above, trace vei | ning and | 20990 | 567 | 7 |
| | 70- | | CARBONATED BIOTITE | EPIDOTE ROC | CK: 70.2 to 72.5m: | fine grained medi | ium | 20991 | <5 | |
| | | | grown green to yellowish gr 71.0 and 72.0m: 40 to 50% | een mottled roc quartz calcite ve | k; 5% calcite; up t in with trace to 2% | o 5% veining; bet 6 fine pyrite, poss | ween ible | 20992 | <5 | |
| | - | frank | black tourmaline; | • | | •• | | 20993 | 204 | |
| | | ਙ ਙਙਙ | INTERMEDIATE TUFF: 7 | 2.5 to 76.3m: fi | ne grained banded | to massive brown | grey to | 20994 | 123 | |
| | | | brown green quartz feldspa | ldspar biotite amphibole rock; trace veining; trace sulphides; | | | | | 561 | |
| | | | | | | | | 20006 | 162 | |
| | | | | | | | | 20007 | 11 | |
| | - | | FELSIC INTRUSIVE: 76.3 | to 77.4m: fine g | grained light grey; | trace feldspar | | 20997 | - | |
| | | | phenocrysts; minor chlorite | veins; | | | | 20998 | 5 | |
| | 4 | | FELSIC TUFF: 77.4 to 82.1 massive to poorly banded a veins: cherty bands or frag | m: fine grained t 60 to 70° to the ments with with | light to medium g core axis; trace b up to 5% pyrite b | rey quartz feldspa iotite; minor amp etween 80.9 and 8 | ar rock; hibole 1.3m: | 20999 | <5 | |
| ſ | | | venus, energy bands of mag. | | ap 10 0 / 0 p3 110 0 | | | 21000 | <5 | |
| | 80 - | | 4 | | | | | 21001 | 13 | |
| | | | 9 | | | | | 21002 | 26 | |
| | 1 | | CHEMICAL SEDIMENT: | 82.1 to 85.2m: f | ine grained light g | rey to brown grey | rock | 21003 | <5 | |
| | | | with 20 to 30% felsic fragm biotite and amphiblole as m | ents up to 4cm; atrix to fragme | fragments oriente nts; up to 5% mag | d at 60° to the cor netite and up to I | e axis; 0% | 21004 | <5 | |
| | 1 | | pyrite; trace garnets; possi | ble lapilli tuff; | | | | 21005 | 13 | |
| | | المحرور | MAFIC FLOW: 85.2 to 91. | 3m: fine grained | d, massive, mediun | n brown to brown | ish green | 21006 | 15 | |
| | - | | amphibole feldspar biotite pyrite; between 86.6 and 90 | rock; @ 85.6m:).0m: minor vein | 6cm felsic intrusiv 11ng; between 90.0 | e with cholrite vei and 90.4m: 5% q | ns and uartz | 21007 | 28 | |
| | | | calcite veins with biotite; | | | | | 21008 | 7 | |
| | | | | | | | | 21009 | 10 | |
| | | | | | | | | 21010 | 11 | |
| | 90 - | | | | | | | 21011 | 13 | |
| | | | INTERMEDIATE THEF | 91.3 to 97.3m: fi | ne grained, grev to | medium brownis | h grev | 21012 | 10 | |
| | - | | massive to poorly banded r fragmental section: minor | ock with 5 to 10 veining ; | % biotite trace an | iphibole; @ 93.4m | a thin | 21013 | 7 | |
| | | | | æ · | | | | 21014 | 10 | |
| | - | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | | | 21015 | 9 | |
| | | | | | | | | 21016 | 16 | |
| | 1 | | | | | | | 21017 | 8 | |
| | | | FELDSPAR PORPHYRY: | 97.3 to 99.0m: 1 | fine grained, massi | ve, medium brow | nish grey | 21018 | 7 | |
| | 1 | quartz feldspar biotite rock with 15% irregular grey feldspar phenocyrsts to 1mm; between 98.5 and 99.9m trace pyrite in thin calcite veins at 0 to 30° to the core axis; | | | | | mm; axis; | 21019 | 13 | |

| De | ntonia | Resources Ltd. | · | Work by: St | ouffville Geolo | gical Se | rvices Ltd. | | Page 4 |
|---------------------------------------|--|---|---|---|--|-----------------------------------|--------------------------------------|----------------|--------------------------|
| Proj Clai Clair Logg Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 7-8, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 900N 575W 120° -60° -60 at 150m | Core Size: Total depth: Drilled by: Dates | BQ 150m Major [drilled: | Hole N Drilling Mar. 6, 2006 t | O.: to Mar. | L-06-9 8, 2006 |
| Depth (m) | Graphic Log | | Descriptio | 'n | | | Sample No. | Au | (ppb) |
| | | QUARTZ VEIN: 99.0 to 9 | 9.75m: massive v | white quartz vein | with chlorite veins | and | 21020 | 214 | |
| 100 - | | INTERMEDIATE TUFF: | 99.75 to 101.3m: | similar to 91.3 to | 97.3m: more mass | sive; | 21021 | 271 | |
| | | minor veining; | | | | | 21022 | 39 | |
| 1 | | CHEMICAL SEDIMENT | : 101.3 to 108.2m | : fine grained, me ns: banding at 60 | dium to dark grey to 70° to the core a | bauded ixis; | 21023 | 71 | |
| | | 101.5 to 101.6m: graphitit | c with trace to 5% | % pyrite and pyrr hotite: | hotite; | - | 21024 | 228 | |
| 1 | | 101.9 to 102.2m; graphitic | with up to 5% p | yrite and pyrrhot | ite; ons of semi massiv | c | 21025 | 53 | |
| | | graphite; trace to 10% py | rite and pyrrhoti | te; between 103.1 | to 104.8m the core | e is | 21026 | 35 | |
| | | 106.4 to 107.0m: Intermed 107.0 to 108.2m: felsic tuff | liate intrusive wi f with trace to 20 | th trace quartz ve % graphitic band | ining and pyrite; s; minor sulphides | ; | 21027 | 23 | |
| | | | 10B/E- 100 4 | 100 2m. 6 | ad mossive medin | m grev | 21028 | 19 | |
| | | V INTERMEDIATE IN TRU rock with thin lath shaped irregular at 30° to the core | JSIVE: 108.2 to J phenocrysts? or e axis; | iented at 45° to th | ie core axis; lower | contact is | 21029 | 228 | |
| 110 - | | FELSIC TUFF: 109.3 to 1 | 20.4m: fine grev | light grev to whi | te, poorly banded | felsic | 21030 | 605 | |
| | | rock; trace biotite; trace g @ 114.3m: trace pyrite al | arnet; trace sulp ong thin chlorite | hides; vein at 30° to the | core axis; | | 21031 | 9 | |
| | \bigtriangledown \bigtriangledown \bigtriangledown | (a) 116.9m: 5cm silicified z (a) 117.2m: 3cm quartz ve | in with minor py | rite; | ly elteration. | | 21032 | 1054 | |
|] | | (a) 119.2m: 10 cm zone wit | th thin quartz ve | ins, pyrite and pi | ik ancration; | | 21033 | 65 | |
| | $\nabla^{\nabla}\nabla$ | 7 | | | | | 21034 | 2860 | |
| 1 | $\nabla^{\nabla}\nabla$ | 4 | | | | | 21035 | 269 | |
| | $\nabla^{\nabla}\nabla$ | | | | | | 21036 | 19 | |
| ł | $\bigtriangledown \nabla \nabla$ | | | | | | 21037 | 14 | |
| | |] | | | | | 21038 | 18 | |
| - | ▽ ̈́ ▽ |] | | | | | 21039 | 6 | |
| | ▽ [∨] _→ ▽ |] | | | | | 21040 | 13 | |
| 120 - | $\nabla \nabla$ | | | | | | 21041 | 9 | |
| | 000 | FELDSPAR PORPHYR 121.9m: 1 cm quartz vein | Y: 120.4 to 122.4 at 0° to the core | n: similar to 97.3 axis; trace chlori | to 99.0m; between te and pyrite; | 121.6 and | 21042 | <5 | |
| - | 000 | × | | | | | 21043 | 5 | |
| | | FELSIC TUFF: 122.4 to 125.1 to 125.2m: minor pitto the core axis: | 125.4m: similar t ink alteration wi | o above; th thin chlorite ve | in; trace pyrite; ve | in at 80° | 21044 | 6 | |
| 1 | | | | | | | 21045 | 7 | |
| | | FELSIC TUFF: 125.4 to | 127.6m: similar (| o above with trac | e to 5% garnet; | | 21046 | 24 | |
| | | trace to 5% amphibole; n 125.4 to 124.5m; amphibo | ninor sulphides; ole rich section w | ith up to 10% py | rite; | | 21047 | 9 | |
| - | 00 | FELDSPAR PORPHYR | Y: 127.6 to 130.5 | m: similar to abo | /e; | _ | 21048 | 8 | |
| | 000 | 128.5 to 129.5m: trace pit pyrite; | nk alteration; tra | ce to 5% quartz | eins, chlorite vein | s and trac | 21049 | 7 | |
| | Der | ntonia | Resources Ltd | • | Work by: Stouffville Geological Services Ltd. | | | | P | Page 5 | |
|-----------|--|--|---|--|---|--|----------------|------------|-------------------------------|-------------------|--|
| | Project: Atk Claim Group: Lip Claim Number: 120 Logged by: P. M Date Logged: Man Depth Graphic | | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 7-8, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 900N 575W 120° -60° -60 at 150m | 900N 575W Core Size: BQ 120° Total depth: 150m -60° Drilled by: Major I -60 at 150m Dates drilled: | | | D.: L-0 D Mar. 8, 2 | 6-9 006 | |
| ــــ ا | Depth | Graphic | ; | Descriptio | n | | | Sample No. | Au (pp | b) | |
| | (, 130 | |) | | | | | 21050 | 7 | 1: | |
| | | | FELSIC TO INTERMED amphibole biotite and gar | PLATE TUFF: 130 met; trace to local |).5 to 132.5m: Felsi lly 5% pyrite with | c tuff with thin ba the amphibole ba | nds of nds; | 21051 | 20 | | |
| | | | banding at 70° to the core | axis; 132.0 to 13 | 2.5m: mainly amp | hibole rich; | | 21052 | 22 | | |
| | | 000 | FELDSPAR PORPHYRY | : 132.5 to 135.3m | 1: similar to above; | | | 21053 | 22 | | |
| | | | | | | | | 21054 | 9 | | |
| | FELSIC TUFF: 135.3 to 150.0m: fine grained, light gr poorly banded felsic rock; banding at 70° to the core avis: training to the | | | ned, light grey with to the core axis; tra ore axis: trace chlor | darker grey patc ce quartz eyes; rite and pyrite; | hes, | 21055 | 11 | | | |
| | 4 | | (a) 143.6m: 7mm quartz v (a) 144.2m: 2cm quartz ve (a) 148.0m: 2cm quartz ve (a) 148.0m: 2cm quartz ve | ein at 70° to the c in at 70° to the c in at 80° to the co | ore axis; ore axis; ore axis; ore axis; | | | 21056 | 12 | | |
| | | | (@ 149.0m: 1.5cm quartz | ven at /u- to the | core axis; | | | 21057 | 8 | | |
| | 140 - | | At 150.0m END OF HOI | -E | | | | 21058 | 10 | -1 | |
| | 4 | | 4 | | | | | 21059 | 9 | | |
| | | $\nabla \bigvee \nabla$ | | | | | | 21060 | 11 | | |
| | - | | 4 | | | | | 21061 | 7 | | |
| | 1 | ∇ ∇ ∇ ∇ ∇ | | | | | | 21062 | 11 | | |
| | | | 4 | | | | | 21063 | 6 | | |
| | 150 | | < | | | | | 21064 | 10 | | |

| Dentonia I | Resources Ltd | • | Work by: Sto | uffville Geological Services Ltd. Page 1 |
|---------------|-------------------|------------|--------------|---|
| Project: | Atkinson Project | Northing: | 846N | Hole No.: L-06-10 |
| Claim Group: | Lipton Claims | Easting: | 582W | Core Size: BQ |
| Claim Number: | 1205417 | Bearing: | 120° | Total depth: 111m |
| Logged by: | P. Nicholls | Dip: | -60° | Drilled by: Major Drilling |
| Date Logged: | Mar. 4 to 5, 2006 | Acid Test: | -56 at 111m | Dates drilled: Mar. 3, 2006 to Mar. 5, 2006 |

Depth Graphic (m)

Log

Description

Sample No. Au (ppb)

| OVERBURDEN: 0.0 to 4.5m: Casing | | | | |
|--|-------|------|---|----|
| MAFIC FLOW: 4.5 to 38.3m: fine to medium grained, massive, medium to dark green, amphibole rich rock; 4.5 to 10.0m: minor calcite veins; @ 10.0m: 3mm white quartz vein at 30° to 40° to the core axis with pyrite; 12.0 to 22.0m: trace thin (<1mm) quartz calcite veins contorted and at various angles to the core; trace sulphides between 12.0 and 18.0m; @ 24.0m: 6cm white quartz vein at 45° to the core axis with trace chlorite; 24.0 to 26.0m: trace to 5% calcite guartz veins: | | | | |
| 27.0 to 28.0m: trace calcite veins; (a) 31.8m: 5 cm quartz calcite vein with chlorite; | 00007 | _ | | 1 |
| 10 - (23.7 m: Scm thick line grained cuerty internow, trace pink leuspar; 33.5 to 34.5 m: trace to 5% calcite veins, trace pyrite in fine fractures; | 20827 | | | 10 |
| (a) 54.5m; Scm irregular calcule velu; (a) 55.0m; 1cm amphibloe quartz velu at 50° to the core axis; amphibole as bladed | 20828 | 7 | | |
| (i) yotans, (ii) 35.9m: trace pyrrhotite in calcite vein; (iii) 36.4m: 10cm section of badly broken core; | 20829 | 39 | | |
| @ 36.6m: thin quartz pink feldspar vein at 0° to the core axis; pyrrhotite in fractures; 37.9 to 38.3m: trace biotite: | 20830 | 5807 | | |
| | 20831 | 890 | 1 | |
| | 20832 | 425 | | |
| | 20833 | 42 | | |
| | 20834 | 19 | | |
| | 20835 | 14 | | |
| | 20836 | 43 | | |
| 20- | 20837 | 197 | | 20 |
| | 20838 | 12 | | |
| | 20839 | 70 | | |
| | 20840 | 11 | | |
| | 20841 | 162 | | |
| | 20842 | 5 | | |
| | 20843 | 11 | | |
| | 20844 | 20 | | |
| | 20845 | 79 | | 2 |
| | 20846 | 67 | | |
| 30 | 20847 | 50 | | 30 |
| | 20848 | 10 | | } |
| | 20849 | 15 | |] |
| $ \downarrow $ | 20850 | 18 | | l |

| [| De | ntonia | Resources Ltd. | | Work by: Stouffville Geological Services Ltd. | | | | | Page | 2 |
|---|--------------------------------------|---|--|---|---|--|-----------------------------------|------------------------------------|----------------|---------------|----|
| | Pro Clai Clain Logg Date | ject: im Group: m Number: ged by: e Logged: | Atkinson Project Lipton Claims 1205417 P. Nicholls Mar. 4 to 5, 2006 | Northing: Easting: Bearing: Dip: Acid Test: | 846N 582W 120° -60° -56 at 111m | Core Size: Total depth: Drilled by: Dates (| BQ 111m Major [drilled: | Hole N Drilling Mar. 3, 2006 | IO.: to Mar | L-06-1 | 0 |
| | Depth (m) | Graphic Log | | Descriptio | n | | | Sample No. | A | ı (bbp) | |
| | | rvi hvi | | | | | | 20851 | 22 | | |
| | - | nn | | | | | | 20852 | 11 E | | |
| | | \sum | | | | | | 20853 | 5 | | |
| | - | \underline{n} | FELSIC INTRUSIVE: 38.3 | to 39.7m: fine g | rained. massive. li | ght to medium gr | ev, | 20854 | <5 | | |
| | | | quartz feldspar rock; up to alteration associated with th | 5% quartz veins e veins between | s (1 to 10mm), trac 39.0 and 39.3m; | e sulphides; pink | • | 20855 | 13 | | |
| | 40 - | \cap | MAFIC FLOW: 39.7 to 44.6 | im: same as abo | ve with trace quar | tz and calcite veir | | 20856 | 58 | | 40 |
| | | hìn | | | | | | 20857 | 106 | | |
| | - | hh | | | | | | 20858 | 8 | | |
| | | hìn | | | | | | 20859 | 13 | | |
| | - | hh | | | | | | 20860 | 8 | | |
| | | 000 | FELDSPAR PORPHYRY: | 44.6 to 48.5m: fi | ne grained massiv | e, medium to dar | k grey; | 20861 | <5 | | |
| | 4 | 000 | quartz teldspar rock with 15 trace quartz veins, minor su | 5% small (1mm) Iphides, trace p |) subhedral white i ink alteration; seci | tions of fine grain | vsts; ed | 20862 | 18 | | |
| | | 000 | Intermediate voicanic of int | rusive (43.9 - 40 | .4m, 40.4 ~ 40.7m) | 5 | | 20863 | 21 | | |
| | - | 000 | | | | | | 20864 | 23 | | |
| | | | INTERMEDIATE INTRUS | IVE OR VOLC | ANIC: 48.5 to 51. | 20865 | 25 | | | | |
| | 50 - | | banded? at 60° to the core a | xis with trace su | ilphides; between st. | 20866 | 63 | | -50 | | |
| | | | | U IIIC COI C AXIS, | | 20867 | 98 | | | | |
| | - | 000 | FELDSPAR PORPHYRY: | 51.5 to 52.4m: s | imilar to above | | | 20868 | <5 | | |
| | | | INTERMEDIATE INTRUS | IVE OR VOLC | ANIC: 52.4 to 53. | lm: fine grained t | nassive | 20869 | 8 | | |
| | - | 000 | contacts marked by quartz | veins; | | ite in the tractur | | 20870 | <5 | | |
| | | 000 | FELDSPAR PORPHYRY: | 53.1 to 55.2m: s | imilar to above, tr | ace pink alteratio | n; | 20871 | <5 | | |
| | 4 | | FELSIC INTRUSIVE: 55.2 purplish grev quartz rich in | to 56.1m: fine g trusive; pink al | rained, massive to teration quartz an | breccciated, light d silica (fine) vein | t s; | 20872 | <5 - | | |
| | | | CARBONATED BIOTITE | EPIDOTE ROC | CK: 56.1 to 61.0m: | fine grained, mas | sive to | _/ 20873 20874 | 7 22 | | |
| | | | banded?, medium brown gr | een to yellowish trace to 3% di | green rock; carbo sseminated pyrite. | enidote: 56.4 to 5 | calcite in 6.9m: | 20875 | <5 | | |
| | | | Feldspar porphyry section ; | 57.6 to 58.1m: | Felsic intrusive sin | nilar to 55.2 to 56. | 1m: | 20876 | <5 | | |
| | 60_ | | ganta plan terespar veills, (| | | | | 20877 | <5 | | 60 |
| | | | | | · | | | 20878 | 22 | | |
| / | } | 000 | FELDSPAR PORPHYRY: | 61.0 to 63.6m; fi ar biotite rock: | ne grained, massiv race to 5% irregu | ve, mottled light g lar feldspar ohend | rey pervsts to | 20879 | <5 | | } |
| |] | 000 | 2mm, trace quartz veins wit | h pyrite, trace | pyrite disseminate | d; | | 20880 | 8 | | ł |
| | | 000 | | | | | | 20881 | <5 | | |
| | 1 | | FELSIC TUFF: 63.6 to 66.4 feldsnar rock, banded at 60 | m: fine grained to the core axis | , moniea light grey s: trace ovrite: 64. | y measum grey qu 7 to 65.0m: trace i | iron | 20882 | <5 | | ļ |

| | De | ntonia | Resources Ltd. | | Work by: Sto | uffville Geolog | Work by: Stouffville Geological Services Ltd. | | | |
|---|--------------------------------------|--|--|--|---|--|---|------------------------------------|------------------------|---------|
| | Pro Clai Clair Logg Date | Project: Atkinson Project Claim Group: Lipton Claims Claim Number: 1205417 Logged by: P. Nicholls Date Logged: Mar. 4 to 5, 2006 | | Northing: Easting: Bearing: Dip: Acid Test: | 846N 582W 120° -60° -56 at 111m | Core Size: Total depth: Drilled by: Dates (| BQ 111m Major D drilled: | Hole N Drilling Mar. 3, 2006 | IO.: to Mar | L-06-10 |
| L | Depth (m) | Graphic | | Descriptio | n | | | Sample No. | A | ı (ppb) |
| | | | sulphides, possibly graphitic FELSIC INTRUSIVE: 66.4 fine silica veins and chlorite trace pink alteration; betwe chlorite veins common, up t | to 68.9m: light veins; trace to 2 en 67.9 and 68.9 o 5% pyrite in v | race to 2% pyrit grey to greenish gr 2% pyrite dissemin m green colour mo reins; | e; ey, brecciated roc lated and with vei lore intense, quart | k cut by ns; z and | 20883 20884 20885 20885 | <5 <5 198 286 | |
| | 70 - | | CHEMICAL SEDIMENT: rock with bands at 60° to th pyrrhotite; trace magnetite, chlorite; Feldspar prophyry veining; | 68.9 to 71.4m: c e core axis; sligi quartz veins at sections: 69.6 to | herty medium grey htly graphitic, trac 69.2 (1cm and 3cm o 70.6m, 70.9 to 71 | y banded to brecci e to 10% pyrite w n) and 69.5 (1cm) .0m, 71.3 to 71.4m | ated ith trace with a; trace | 20887 20888 20889 | 55 5 9 | -70 |
| | - | | FELSIC INTRUSIVE: 71.4 feldspar rock; minor veining feldspar phenocrysts; trace pyrite; trace pink alteration | to 76.9m: fine g g; 71.8 to 72.2m to 5% thin quar ; | rained, massive mo : core badly broke rtz veins and chlori | edium to light gre n; 72.2 to 73.0m: 1 ite veins, trace to 3 | y quartz trace 3% | 20890 20891 20892 | 5 <5 <5 | |
|) | | | FELSIC TO INTERMEDIA banded at 45 to 60° to core a | TE TUFF: 76.9 axis; brownish g | to 78.4m; fine gra grey biotitic; with q | ined, massive to v juartz vein at 77.2 | vell (3cm), | 20893 20894 20895 | <5 <5 5 | |
| | 80 - | | trace pyrite between 76.9 an MAFIC VOLCANIC OR IP green grey amphibole feldsp | NTRUSIVE: 78. | e vein at 0° to core 4 to 80.4m: massiv ark green irregula | between 77.6 and e fine grained, me r phenocrysts? | 80.4m dium | 20896 | 14 <5 | -80 |
| | - | | CHEMICAL SEDIMENT: brown to green grey; felsic (garnets; trace pyrite; betwe trace pyrite; 83.4 to 84.2m: sulphides, trace magnetite; | 80.4 to 84.2m: b to biotitic bands en 80.4 and 81.0 medium grey ch | anded at 50° to con with 5% amphibo Im up to 5% quart terty unit , locally g | 20898 20899 20900 | 84 8 | | | |
| | | | FELSIC INTRUSIVE: 84.2 | to 88.9m: light | grey, massive quar | tz feldspar rock; pink feldspar aug | | 20901 20902 20903 | 15 5 6 | |
| | | | veins; at 85.5m a 3cm quart 87.0m: altered to light pinki feldspar); at 86.9m a 4cm qu veining and alteration; | z vein at 45° to o sh brown colour uartz vein with o | core with pink feld r; trace veining (qu chlorite and pyrite: | spar and pyrite; 8 Jartz, chlorite, pin ; 87.0 to 88.9m: m | 15.5 to 1k inor | 20904 20905 | 5 <5 | |
| | | | FELSIC TO INTERMEDIA | TE TUFF: 88.9 | to 89.8m: similar | to 76.9 to 78.4m: | | 20906 | <5 5 | |
| | 90 - | 0000 0000 | FELDSPAR PORPHYRY: lower contact; | 89.8 to 91.5m: si | imilar to above; py | rite and pink alte | ration at | 20908 | 81 | |
|) | | | CHEMICAL SEDIMENT: biotite amphibole garnet roo | 91.5 to 97.9m: b ck with cherty b | anded at 70° to coloands; trace magne | re; 91.5 to 93.9m: tite, trace pyrite a | banded and | 20909 | 13 - | |
| | | | mmor graphitic bands; @91 96.7m: graphitic; massive gr 20% graphitic bands with th | raphite with 5 to race to 2% pyrit | lcite quartz veins with up to 10% pyrite; 93.9 to with 5 to 10% pyrrhotite between 93.9 and 94.7m; 2% pyrite and pyrrhotite and trace veining between | | | | 7 12 | |
| | | | 94.7 and 96.7m; between 96. | .7 and 97.9m 5 t | o 10% graphitic b | ands in felsic tuff; | | 20912 | 15 | |

| Der | ntonia | Resources Ltd | • | Work by: Stouffville Geological Services Ltd. | | | | Page 4 | |
|--|--------------------|---------------------------|---|---|---|--------------|--------------|-----------|--|
| Project:Atkinson ProjectNorthing:8Claim Group:Lipton ClaimsEasting:5Claim Number:1205417Bearing:1Logged by:P. NichollsDip:-f | | | | 846N 582W 120° -60° | Core Size: BQ Total depth: 111m Drilled by: Major | Hole N | No.: | L-06-10 | |
| Date | Logged: | Mar. 4 to 5, 2006 | Acid Test: | -56 at 111m | Dates drilled: | Mar. 3, 2006 | to Mar | . 5, 2006 | |
| Depth (m) | Graphic Log | : | Descriptio | n | | Sample No | . A i | ı (bbp) | |
| 4 | | | | | | 20913 | 37 | | |
| | | | | | | 20914 | 11 | | |
| | | FELSIC TUFF: 97.9 to 10 | 1.3m: fine graine | d light grey to whi | ite, msssive to banded | 20915 | <5 | | |
| | | | | | | 20916 | <5 | | |
| 100 - | | CHEMICAL SEDIMENT | : 101.3 to 101.6m | : cherty trace mag | netite, 10 to 15% pyrite; | 20917 | 13 | | |
| | <u>žazž</u> a | | | | | 20918 | 9 | | |
| | | mottled light grey quartz | 05.1m: fine grain feldspar rock; | ed, poorly banded | at 60° to core axis, | 20919 | 8 | | |
| | | | | | | 20920 | <5 | | |
| | \bigtriangledown | EELSIC INTRUSIVE: 10 | E 1 to 106 0m lig | | | _ 20921 | <5 | | |
| | | trace quartz and chlorite | veins; minor sulp | hides; | eu, quartz ieluspar rock; | 20922 | <5 | | |
| | 000 | FELDSPAR PORPHYRY | ': 106.0 to 108.5: i dspar phenocrys | fine grained, medi its that are variabl | um grained quartz ly altered pink; | 20923 | <5 | | |
| | 000 | | | | | 20924 | <5 | | |
| | ∇ ∇ | FELSIC TUFF: 108.5 to 1 | 11.0m: fine grain | ed, light grey to w | bite; banded at 70° to core | 20925 | 13 | | |
| 110 - | | 5% pyrite; between 110.1 | and 110.7m tuff | pale green in colou | ir with trace pyrite; | 20926 | <5 | | |
| | | At 111.0m END OF HOL | .Е | | | 20927 | 6 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |
| 120 J | | | | | | | | | |



Appendix 2 - Geochemical Results



| Lab | atoire Ex | Date : 2008.08 | | | | | | | |
|--|---|--------------------------|------------------------------|--------------------|--|---------------|--|--|--|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel da, Québec 6P2 319) 762-7100, Fax | : (819) 762-7510 | | | | Page : 1 of 5 | | | |
| Client | : Dentonia R | lesources Lt | d | | | | | | |
| Addressee : Paul Nicholls 8 Albert Street | | | | | Folder : 11779 Your order number : | | | | |
| | Ontario | | Telephone | e : (905) 640-3957 | | | | | |
| | L4A 4H1 | | Fax | : (905) 640-7660 | 100 1000 1000 1000 1000 1000 1000 1000 | J | | | |
| Designation | | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | - | | | | | |
| 20351 | | <5 | <5 | | | | | | |
| 20352 | | <5 | | | | | | | |
| 20353 | | <5 | | | | | | | |
| 20354 | | <5 | | | | | | | |
| 20355 | | 39 <5 | | | | | | | |
| 20357 | | U U | | | | | | | |
| 20358 | | 6 | | | | | | | |
| 20359 | | <5 | | | | | | | |
| 20360 | | <5 | | | | | | | |
| 20361 | | 6 | | | | | | | |
| 20362 | | 10 | | | | | | | |
| 20363 | | 6 | <5 | | | | | | |
| 20364 | | 6 | | | | | | | |
| 20365 | | 5 | | | | | | | |
| 20366 | | <5 | | | | | | | |
| 20367 | | <5 | | | | | | | |
| 20368 | | <5 | | | | | | | |
| 20369 | | 6 | | | | | | | |
| 20370 | | <5 | | | | | | | |

Clearde Hele

Claude Leclerc, Assistant-Manager

| Lat | Date : 2008-08 | | | | | | | |
|---|--|------------------------------|---|--|---------------|--|--|--|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel da, Québec 6P2 119) 762-7100, Fax : (819) 762-7510 | | | | Page : 2 of 5 | | | |
| Client | Dentonia Resources I | _td | | | | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephon Fax | ne : (905) 640-3957 : (905) 640-7660 | Folder : 11779 Your order number : Project : Total number of samples : 100 | | | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | | | | |
| 20371 20372 20373 | <5 <5 <5 | | | | | | | |
| 20374 20375 20376 | <5 <5 6 | <5 | | | | | | |
| 20377 20378 20379 | 8 <5 <5 | | | | | | | |
| 20380 20381 20382 | 17 19 16 | | | | | | | |
| 20383 20384 20385 | 8 9 12 | | | | | | | |
| 20386 20387 20388 | 16 32 44 | 25 | | | | | | |
| 20389 20390 | 12 8 | | | | | | | |

Varde hel

Claude Leclerc, Assistant-Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | ertifice of analysis *** | Date : 2006.08 |
|---|--|------------------------------|---------------|--|----------------|
| 127, Boulevar Rouyn-Noran Canada, J9X Telephone : (8 | d Industriel da, Quèbec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | | Page : 3 of 5 |
| Client | : Dentonia Resources L | td | | | |
| Addressee | : Paul Nicholls | | | Folder : 11779 Your order number | |
| | 8 Albert Street Stouffville | | | Project | |
| | Ontario | Telephone : (905) | 640-3957 | Total number of samples : 100 | |
| L | L4A 4H1 | Fax : (905) | 640-7660 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20391 | <5 | | | | |
| 20392 | 7 | | | | |
| 20393 | 7 | | | | |
| 20394 | <5 | | | | |
| 20395 | 6 | | | | |
| 20396 | <5 | | | | |
| 20397 | 57 | | | | |
| 20378 | < <u>5</u> | 6 | | | |
| 20400 | <5 | ~> | | | |
| 20401 | <5 | | | | |
| 20402 | <5 | | | | |
| 20403 | <5 | | | | |
| 20404 | 7 | | | | |
| 20405 | <5 | | | | |
| 20406 | <5 | | | | |
| 20407 | <5 | | | | |
| 20408 | <5 | | | | |
| 20409 | 7 | | | | |
| 20410 | <5 | | | | |

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Claude Leclerc, Assistant-Manager

| Lat | atoire Expert Inc | | <u>*** Ce</u> | ertificate of analysis *** | Date : 2005-08 |
|---|--|--------------------|---------------------|--|----------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel la, Québec 5P2 1(9) 762-7100 Fax: (819) 762-7510 | | | - | Page : 4 of 5 |
| Client | : Dentonia Resources Lt | d | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario | Telepho | ne : (905) 640-3957 | Folder : 11779 Your order number : Project : Total number of samples : 100 | |
| L | L4A 4H1 Au | Au-Dup | : (905) 640-7660 | | |
| Designation | FA-GEO ppb 5 | FA-GEO ppb 5 | | | |
| 20411 | <5 | <5 | | | |
| 20412 | <5 | | | | |
| 20413 | <5 | | | | |
| 20415 | <5 | | | | |
| 20416 | <5 | | | | |
| 20417 | <5 | | | | |
| 20418 | <5 | | | | |
| 20419 | <5 | | | | |
| 20420 | <5 | | | | |
| 20421 | <5 | | | | |
| 20422 | <5 | -8 | | | |
| 20423 | | <> | | | |
| 20425 | <5 | | | | |
| 20426 | <5 | | | | |
| 20427 | <5 | | | | |
| 20428 | <5 | | | | |
| 20429 | 6 | | | | |
| 20430 | <5 | | | | |

Cauce Ala

Claude Leclerc, Assistant-Manager

| Lab | atoire E | Date : 200 | | | | | | | |
|---|-----------------------------------|--------------------------|------------------------------|--|--|---------------|--|--|--|
| 127, Boulevan Rouyn-Norand Canada, J9X (| d Industriel la, Québec 6P2 | | | | | Page : 5 of 5 | | | |
| Telephone : (8 | <u>19) 762-7100,</u> | Fax : (819) 762-7510 | | ······································ | | | | | |
| Chent | | la Resources I | _td | | | | | | |
| Addressee : Paul Nicholls 8 Albert Street Stouffville | | | | | Folder : 11779 Your order number : | | | | |
| | Ontario | | Telephon | e 🗄 (905) 640-3957 | | | | | |
| | L4A 4H1 | | Fax | : (905) 640-7660 | lotal number of samples : 100 | | | | |
| Designation | - | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | - | | | | | |
| 20431 | | <5 | | | | | | | |
| 20432 | | <5 | | | | | | | |
| 20433 | | <5 | | | | | | | |
| 20434 | | <5 | | | | | | | |
| 20435 | | 5 | <5 | | | | | | |
| 20436 | | <5 | | | | | | | |
| 20437 | | <5 | | | | | | | |
| 20438 | | <5 | | | | | | | |
| 20439 | | <5 | | | | | | | |
| 20440 | | <5 | | | | | | | |
| 20441 | | <5 | | | | | | | |
| 20442 | | <5 | | | | | | | |
| 20443 | | 17 | | | | | | | |
| 20444 | | 33 | | | | | | | |
| 20445 | | | | | | | | | |
| 20447 | | 40 | 20 | | | | | | |
| 20448 | | 7 | 20 | | | | | | |
| 20449 | | , 8 | | | | | | | |
| 20450 | | 13 | | : | | | | | |

Acerto Keller-

Claude Leclerc, Assistant-Manager

| Lab | atoire Expert Inc. | Date : 2006 | | | | |
|--|--|------------------------------|----------------------------------|---|---------------|--|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone ; (8 | d Industriel 1a, Québec 5P2 119) 762-7100. Fax : (819) 762-7510 | | | | Page : 1 of 5 | |
| Client | : Dentonia Resources L | td | | | | |
| Addressee | Paul Nicholls Albert Street Stouffville | | | Folder : 11780 Your order number : Project : | | |
| | Ontario L4A 4H1 | Telephone : (Fax | (905) 640-3957 (905) 640-7660 | Total number of samples : 100 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | | |
| 20451 20452 | 8 <5 | 8 | | | | |
| 20453 20454 | 11 6 | | | | | |
| 20455 20456 20457 | 5 19 50 | | | | | |
| 20458 20459 | 52 74 | | | | | |
| 20460 20461 | 21 <5 | | | | | |
| 20462 20463 20464 | 9 8 13 | 13 | | | | |
| 20465 20466 | <5 <5 | | | | | |
| 20467 20468 | <5 <5 | | | | | |
| 20469 20470 | <5 <5 | | | | | |

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Kele Alexander

Claude Leclerc, Assistant-Manager

| Lah | toire Expert Inc | | <u>*** Ce</u> | rtifi ng e of analysis *** | Date : 2006 08 |
|---|---|------------------------------|---|---|----------------|
| 127, Boulevar Rouyn-Noran Canada, J9X Telephone : (1 | rd Industriel da, Québec 6P2 819) 762-7100, Fax : (819) 762-7510 | | | | Page : 2 of 5 |
| Client | : Dentonia Resources L | _td | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephor Fax | ne : (905) 640-3957 : (905) 640-7660 | Folder : 11780 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb S | Au-Dup FA-GEO ppb 5 | | | |
| 20471 20472 20473 20474 | <5 16 <5 <5 | | | | |
| 20475 20476 20477 20478 | ব্য ব্য ব্য | 5 | | | |
| 20479 20480 20481 20482 | <5 <5 <5 <5 | | | | |
| 20483 20484 20485 20486 | <5 <5 <5 <5 | | | | |
| 20487 20488 20489 20490 | <5 <5 6 13 | <5 | | | |

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Claude Leclerc, Assistant-Manager

| Labelton Chapter Inic. Date :: concerco 17: Bolera in Monarda, Udebec Page :: 3 of 5 Parka JAN Street Page :: 3 of 5 Addressee : Paul Nicholls Folder :: 11780 Addressee : Paul Nicholls Folder :: 11780 B Abert Street Your order number :: B Abert Street Your order number :: B Abert Street Your order number :: Dotatio Telephone : (93) 640.3857 Ontatio Telephone : (93) 640.3857 Total number of samples : 100 Image: Street :: Addresse Page :: 3 of 5 Designation S Page :: 3 of 5 S 20491 8 20492 6 20493 19 20494 - 20495 - 20496 - 20497 16 20498 - 20499 5 20499 - 20499 - 20499 - 20499 - 20499 - 20499 - 20490 | Lat | toire Export Inc | | <u>*** Ce</u> | rtifi ng e of analysis *** | |
|--|--|---|--------------------------------|---------------|--|---------------|
| Client : Dentonia Resources Ltd Addressee : Paul Nicholis 8 Abert Street Storbilie Ortario Folder 1 : Fax 0 : Telephone : (905) 640-3957 1 : Fax 0 : Goos 640-7660 | 127, Boulevan Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel Ja, Québec 6P2 119) 762-7100 Fax : (819) 762-7510 | | | • | Page : 3 of 5 |
| Addressee Paul Nicholis Folder 11780 B Abert Street Stouffville Ontario Telephone : (905) 640-3957 Your order number : Project Project Designation s 2000 Total number of samples : 100 Designation s 2000 100 Designation s 2000 100 20491 s 100 100 20492 6 100 100 20493 19 100 100 20494 7 100 100 20495 <5 100 100 20496 <5 100 100 20497 16 100 100 20499 5 5 100 20499 5 5 100 20499 5 5 100 20490 12 100 100 20491 5 5 100 20492 5 100 100 20493 19 100 100 20494 100 100 100 20495 5 100 100 20496 100 100 100 20500 100 10 | Client | : Dentonia Resources Lt | d | | | |
| Lux arrit Lux arrit Lux arrit Lux arrit Au FAGEO FAGEO FAGEO FAGEO ppb pb | Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario 4 Ab1 | Telephone : (905) Fay (905) | 640-3957 | Folder : 11780 Your order number : Project : Total number of samples : 100 | |
| 20491 6 20492 6 20493 19 20494 7 20495 -5 20496 -3 20497 16 20498 -5 20499 5 20501 12 20502 -5 20503 -5 20504 -5 20505 61 20505 61 20505 61 20505 61 20505 61 20507 6 20508 7 20509 5 20509 5 20505 61 20505 61 20505 5 20505 61 20505 5 20505 5 20505 61 20507 6 20508 7 20509 5 | Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20490 7 20494 7 20495 <5 | 20491 20492 | 8 6 | | | | |
| 20496 <5 | 20493 20494 20495 | 19 7 <5 | | | | |
| 20499 5 5 20500 12 20501 <5 | 20496 20497 20498 | <5 16 <5 | | | | |
| 20502 <5 | 20499 20500 20501 | 5 12 <5 | 5 | | | |
| 20505 61 20506 5 20507 6 20508 7 20509 5 | 20502 20503 20504 | <5 <5 <5 | | | | |
| 20507 0 20508 7 20509 5 20510 <5 | 20505 20506 20507 | 61 | | | | |
| | 20508 20509 20510 | 5 ~ 5 | | | | |

Marche Sechie

Claude Leclerc, Assistant-Manager

| Labora | atoire Expert Inc. | ** | ** Certifice of analysis *** | Date : 2006 |
|--|---|--|---|---------------|
| 127, Boulevan Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel la, Québec 3P2 119) 762-7100. Fax : (819) 762-7510 | | | Page : 4 of 5 |
| Client | Dentonia Resources L | td | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : (905) 640-3957 Fax : (905) 640-7660 | Folder : 11780 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb S | Au-Dup FA-GEO ppb 5 | | |
| 20511 20512 20513 | <5 <5 6 | <5 | | |
| 20514 20515 20516 | 5 5 <5 | | | |
| 20517 20518 20519 | <5 6 6 | | | |
| 20520 20521 20522 20523 | 9 16 10 <5 | ~ | | |
| 20524 20525 20526 | | | | |
| 20527 20528 20529 | <5 <5 <5 | | | |
| 20530 | <5 | | | |

Soude Feller \sim

Claude Leclerc, Assistant-Manager

| Lab | atoire Expert Inc. | | <u>**** Ce</u> | ertifice of analysis *** | Date : 200008 |
|--|--|------------------------------|--|--|---------------|
| 127, Boulevar Rouyn-Noranc Canada, J9X (Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | | Page 5 of 5 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | e : (905) 640-3957 : (905) 640-7660 | Folder : 11780 Your order number : Project : Total number of samples : 100 | |
| <u>Designation</u> | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20531 20532 | 5 <5 | | | | |
| 20533 20534 20535 | <5 <5 9 | 5 | | | |
| 20536 20537 20538 | <5 6 | | | | |
| 20538 20539 20540 | 0 <5 <5 | | | | |
| 20541 20542 20543 | 8 7 25 | | | | |
| 20544 20545 | 13 7 | | | | |
| 20546 20547 20548 | 10 <5 <5 | <5 | | | |
| 20549 20550 | 10 11 | | | | |

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Claude Leclerc, Assistant-Manager

| | | | <u>*** Ce</u> | ertifience of analysis *** | |
|---|--|------------------------------|---------------------|---|----------------|
| Labura | atoire Expert Inc. | | | | Date : 2006 08 |
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel da, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | | Page : 1 of 6 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario | Telephon | ne : (905) 640-3957 | Folder : 11781 Your order number : Project : | |
| | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 120 | |
| Designation | Au FA-GEO ppb S | Au-Dup FA-GEO ppb 5 | _ | | |
| 20551 | 15 | 11 | | | |
| 20552 | 61 | | | | |
| 20553 | 68 | | | | |
| 20554 | 19 | | | | |
| 20555 | <5 | | | | |
| 20556 | <5 | | | | |
| 20557 | <5 | | | | |
| 20558 | <5 | | | | |
| 20559 | <5 | | | | |
| 20560 | <5 | | | | |
| 20501 | <5 | | | | |
| 20302 | <>> .< | -6 | | | |
| 20564 | ~) ~(| | | | |
| 20565 | <s< th=""><th></th><th></th><th></th><th></th></s<> | | | | |
| 20566 | ~ <5 | | | | |
| 20567 | <5 | | | | |
| 20568 | <5 | | | | |
| 20569 | <5 | | | | |
| 20570 | <5 | | • • | | |

Claude feeles

Claude Leclerc, Assistant-Manager

| | toire Export Inc | - | *** Certifice of analysis *** | Date : 2006 |
|--|---|--|---|---------------|
| 127, Boulevan Rouyn-Norand Canada, J9X Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | Page : 2 of 6 |
| Client | : Dentonia Resources L | td | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : (905) 640-3957 Fax : (905) 640-7660 | Folder : 11781 Your order number : Project : Total number of samples : 120 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | |
| 20571 20572 20573 | <5 <5 <5 | | | |
| 20574 20575 20576 | <5 <5 <5 | <5 | | |
| 20577 20578 20579 | <5 <5 <5 | | | |
| 20580 20581 20582 | <s <s <s< td=""><td></td><td></td><td></td></s<></s </s | | | |
| 20583 20584 20585 | <5 <5 <5 | | | |
| 20586 20587 20588 | <s <s <s< td=""><td><5</td><td></td><td></td></s<></s </s | <5 | | |
| 20589 20590 | <5 <5 | | | |

Claude Kelle

Claude Leclerc, Assistant-Manager

| | toire Export Inc | ** | ** Certifice of analysis *** | |
|---|--|----------------------------|-------------------------------|--|
| 127, Bouleva | atorie Expert INC. | Page : 3 of 6 | | |
| Rouyn-Noran Canada, J9X Telephone : (| da, Québec 6P2 819) 762-7100. Fax : (819) 762-751(| n | | |
| Client | : Dentonia Resources | Ltd | | |
| Addressee | : Paul Nicholls | | Folder : 11781 | |
| | | | Your order number : | |
| | 8 Albert Street Stouffville | | Project | |
| | Ontario | Telephone : (905) 640-3957 | | |
| L | L4A 4H1 | Fax (905) 640-7660 | Total number of samples : 120 | |
| | Au FA-GEO ppb | Au-Dup FA-GEO ppb | | |
| Designation | 5 | 5 | | |
| 20591 | <5 | | | |
| 20592 | <5 | | | |
| 20593 | <5 | | | |
| 20594 | 8 | | | |
| 20595 | 7 | | | |
| 20596 | 6 | | | |
| 20597 | 37 | | | |
| 20598 | 21 | | | |
| 20599 | 241 | 225 | | |
| 20600 | 191 | | | |
| 20001 | 50 | | | |
| 20002 | < 3 28 | | | |
| 20604 | 34 | | | |
| 20605 | 16 | | | |
| 20606 | 19 | | | |
| 20607 | 23 | | | |
| 20608 | 38 | | | |
| 20609 | 12 | | | |
| 20610 | <5 | | | |

Hand Kiele

Claude Leclerc, Assistant-Manager

| Lab | atoire Expert Inc. | | <u>*** Cert</u> | ifice of analysis *** | Date : 200.08 |
|---|---|----------------------------------|----------------------|---|---------------|
| 127, Boulevar Rouyn-Noran Canada, J9X Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100, Fax : (819) 762-7510. | | | | Page 3 4 of 6 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : (905) Fax : (905) | 640-3957 640-7660 | Folder : 11781 Your order number : Project : Total number of samples : 120 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | ········ | |
| 20611 | <5 | <5 | | | |
| 20612 20613 20614 | ্য ব্য ব্য | | | | |
| 20615 20616 | <5 <5 | | | | |
| 20617 20618 20619 | <5 10 <5 | | | | |
| 20620 20621 | <5 <5 | | | | |
| 20622 20623 20624 | ব্য ব্য ব্য | <5 | | | |
| 20625 20626 | 7 76 | | | | |
| 20627 20628 20629 | 11 8 19 | | | | |
| 20630 | <5 | | | | |

Acerete Kelle

Claude Leclerc, Assistant-Manager

| Lab | atoire E | xpert Inc. | | <u>*** Ce</u> | ertifice of analysis *** | Date : 200.008 |
|---|------------------------------------|---------------------------------------|------------------------------|------------------|-------------------------------|----------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 | | | | | | Page : 5 of 6 |
| Telephone : () Client | 819) 762-7100, : Dentoni | Fax : (819) 762-7510 a Resources L | .td | | | |
| | | | | | | |
| Addressee | : Paul Nic | holls | | | Folder : 11781 | |
| | 8 Albert St | reet | | | Your order number : | |
| | Stouffville Ontario | | Telephon | e (905) 640-3957 | Project | |
| | L4A 4H1 | | Fax | : (905) 640-7660 | Total number of samples : 120 | |
| Designation | | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | _ | | |
| 20631 | | <5 | | | | |
| 20632 | | 5 | | | | |
| 20633 | | <5 | | | | |
| 20634 | | <5 | | | | |
| 20635 | | <5 | <5 | | | |
| 20636 | | 6 | | | | |
| 20637 | | <5 | | | | |
| 20038 | | 5 | | | | |
| 20039 | | 22 | | | | |
| 20040 | | 12 | | | | |
| 20642 | | 22 | | | | |
| 20643 | | 8 | | | | |
| 20644 | | 7 | | | | |
| 20645 | | 40 | | | | |
| 20646 | | 33 | | | | |
| 20647 | | 12 | 11 | | | |
| 20648 | | 10 | | | | |
| 20649 | | 12 | | | | |
| 20650 | | <5 | | | | |
| | | | | | | |

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Claude Leclerc, Assistant-Manager

| Lab | atoire Ex | pert Inc. | | <u>*** Ce</u> | ertifice of analysis *** | • | Date : 200508 |
|--|--|--------------------------|------------------------------|--------------------|---------------------------|------|---------------|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel da, Québec 6P2 819) 762-7100, Fa | x : (819) 762-7510 | | | | | Page : 6 of 6 |
| Client | Dentonia | Resources L | .td | | | | |
| Addressee | : Paul Nich | olis | | | Folder : 1 | 1781 | |
| | 8 Albert Stre Stouffville | et | | | Project | | |
| | Ontario | | Telephone | e : (905) 640-3957 | Total number of samples : | 120 | |
| Designation | | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | . (903) 040-7000 | | | |
| 20651 | | <5 | <u> </u> | | | | |
| 20652 | | <5 | | | | | |
| 20653 | | <5 | | | | | |
| 20654 | | <5 | | | | | |
| 20655 | | <5 | | | | | |
| 20050 | | 14 | | | | | |
| 20037 | | 14 | | | | | |
| 20659 | | 10 | 11 | | | | |
| 20660 | | 16 | •• | | | | |
| 20661 | | 20 | | | | | |
| 20662 | | 27 | | | | | |
| 20663 | | 52 | | | | | |
| 20664 | | 21 | | | | | |
| 20665 | | 77 | | | | | |
| 20666 | | 91 | | | | | |
| 20667 | | 51 | | | | | |
| 20668 | | 47 | | | | | |
| 20669 | | <5 | | : | | | |
| 20670 | | <5 | | | | | |

Varde Cela

Claude Leclerc, Assistant-Manager

| Labora 127, Boulevard Rouyn-Norand | atoire Expert Inc. d Industriel la, Québec | | <u>*** Ce</u> | ertifice of analysis *** | Date : 200 Page : 1 of |
|--|--|------------------------------|--------------------------------------|--|---------------------------|
| Canada, J9X 6 <u>Telephone : (8</u> Client | 5P2 119) 762-7100, Fax : (819) 762-7510 : Dentonia Resources Ltc | 1 | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11861 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20671 | 31 | 33 | | | |
| 20672 | 399 | | | | |
| 20673 | 377 | | | | |
| 20674 | 32 | | | | |
| 20675 | 16 | | | | |
| 20676 | 5 | | | | |
| 20077 | 16 | | | | |
| 20679 | 10 | | | | |
| 20680 | 7 | | | | |
| 20681 | 16 | | | | |
| 20682 | 7 | | | | |
| 20683 | <5 | 5 | | | |
| 20684 | <5 | | | | |
| 20685 | 7 | | | | |
| 20686 | 5 | | | | |
| 20687 | 5 | | | | |
| 20688 | 10 | | | | |
| 20689 | 19 | | 2 | | |
| 20690 | 14 | | | | |

Joe Landers, Manager

| | atoire Expert Inc | | *** Ce | rtifie of analysis *** | Date : 200 |
|---|--|------------------------------|----------------------------------|--|---------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel Ja, Québec 5P2 119) 762-7100, Fax : (819) 762-7510 | | | • | Page ÷ 2 of 5 |
| Client | : Dentonia Resources Lt | d | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephone : Fax : | (905) 640-3957 (905) 640-7660 | Folder 11861 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20691 20692 20693 | 5 5 6 | | | | |
| 20694 20695 20696 | 12 14 <5 | 10 | | | |
| 20697 20698 20699 | 7 8 7 | | | | |
| 20700 20701 20702 | 5 6 10 | | | | |
| 20703 20704 20705 | 6 29 46 | | | | |
| 20706 20707 20708 | 11 18 19 | 12 | | | |
| 20709 20710 | 23 8 | | : | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | <u>**** (</u> | Certifice of analysis *** | 00606 |
|---|-------------------------------------|------------------------------|---|-------|
| 127, Boulevar Rouyn-Noran Canada, J9X | rd Industriel da, Québec 6P2 | | Page : 3 | of 5 |
| Telephone : (8 | 819) 762-7100, Fax : (819) 762-7510 | | | |
| Client | : Dentonia Resources L | .td | | |
| Addressee | Paul Nicholls | | Folder : 11861 | |
| 1 | | | Your order number | |
| | 8 Albert Street | | Protect in the second | |
| | Stouttville | Telephone : (905) 640-3957 | | |
| | L4A 4H1 | Fax : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb S | Au-Dup FA-GEO ppb 5 | | |
| | | | | |
| 20711 | 80 | | | |
| 20712 | <5 | | | |
| 20713 | 8 | | | |
| 20714 | 344 | | | |
| 20715 | 10 | | | |
| 20716 | 12 | | | |
| 20717 | 5 | | | |
| 20718 | 7 | | | |
| 20719 | 7 | 10 | | |
| 20720 | 5 | | | |
| 20721 | 9 | | | |
| 20/22 | 7 | | | |
| 20723 | , | | | |
| 20724 | 6 | | | |
| 20726 | 13 | | | |
| 20727 | 23 | | | |
| 20728 | 8 | | | |
| 20729 | 7 | | | |
| 20730 | 12 | : | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | ertifiere of analysis *** | Date : 2006 6 |
|--|---|------------------------------|----------------------------------|--|---------------|
| 127, Boulevan Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel Ja, Québec 5P2 119) 762-7100 Eax : (819) 762-7510 | | | | Page : 4 of 5 |
| Client | : Dentonia Resources I | .td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : Fax : | (905) 640-3957 (905) 640-7660 | Folder:11861Your order number:Project:Total number of samples :100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20731 20732 20733 | 14 15 39 | 16 | | | |
| 20734 20735 20736 | 5 6 8 | | | | |
| 20737 20738 20739 | 7 8 7 | | | | |
| 20740 20741 20742 | 6 7 7 | | | | |
| 20743 20744 20745 | 10 9 11 | 14 | | | |
| 20746 20747 20748 | <5 6 12 | | | | |
| 20749 20750 | 8 6 | | : | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | ertifice of analysis *** | Date : 200. 16 |
|--|--|------------------------------|---------------------|---|----------------|
| 127, Boulevan Rouyn-Norano Canada, J9X (Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | 1 | | | Page 5 of 5 |
| Client | : Dentonia Resources I | Ltd | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontarin Telephone : /6 | | ne : (905) 640-3957 | Folder : 11861 Your order number : Project : | |
| Ĺ | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | _ | | |
| 20751 20752 | <5 <5 | | | | |
| 20753 20754 | 8 24 | | | | |
| 20755 20756 | 13 | 12 | | | |
| 20757 20758 20759 | 15 7 | | | | |
| 20760 20761 | a 8 7 | | | | |
| 20762 20763 | 7 <5 | | | | |
| 20764 20765 | <5 19 | | | | |
| 20766 20767 | 626 18 | 19 | | | |
| 20768 20769 20770 | 20 8 21 | | : | | |

Joe Landers, Marian

| Labora 127, Boulevard | toire Expert Inc. | | | Date : 20 Page : 1 d |
|--------------------------|------------------------------------|--|--------------------------------------|-------------------------|
| Canada, J9X 6 | a, Quebec iP2 | | | |
| Telephone : (8 | 19) 762-7100, Fax : (819) 762-7510 | | | |
| Client | : Dentonia Resources I | .td | | |
| Addressee | : Paul Nicholls | | Folder : 11862 | |
| | | | Your order number | |
| | 8 Albert Street | | Project | |
| | Stounville | Telephone 1 (905) 640-39 | 7 | |
| | L4A 4H1 | Fax : (905) 640-70 | Total number of samples : 100 | |
| <u>Designation</u> | Au FA-GEO ppb 5 | Au-Dup Au FA-GEO FA-GF ppb g/ 5 0.0 | v | |
| 20771 | 13 | 10 | | |
| 20772 | 17 | | | |
| 20773 | 26 | | | |
| 20774 | 11 | | | |
| 20775 | 17 | | | |
| 20776 | 9 | | | |
| 20777 | 6 | | | |
| 20778 | 226 | | | |
| 20779 | 51 | | | |
| 20780 | 10 | | | |
| 20781 | 33 | | | |
| 20782 | 10 | 10 | | |
| 20783 | 13 | 10 | | |
| 20785 | 10 | | | |
| 20/83 | 0 | | | |
| 20/00 20787 | y 6 | | | |
| 20707 | 7 | | | |
| au/00 | , | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u>*** Ce</u> | rtifie of analysis *** | Date : 2006.77 |
|---|---|------------------------------|--|---|----------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page 2 of 5 |
| Client | Dentonia Resources L | td | ······································ | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville | | | Folder : 11862 Your order number : Project : | |
| | Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb S | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 20791 20792 | 6 10 | | | | |
| 20793 20794 20795 | 11 40 307 | 294 | | | |
| 20796 20797 20798 | 13 10 7 | | | | |
| 20799 20800 | 5 9 | | | | |
| 20801 20802 20803 | 7 6 <5 | | | | |
| 20804 20805 | <5 7 | | | | |
| 20806 20807 20808 | <5 6 7 | <5 | | | |
| 20809 20810 | 6 8 | | : | | |

Joe Landers, Manader

| Labora | toire Expert Inc. | Date : 2000.17 | | | |
|---|---|------------------------------|------------------------------|---|-------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page 3 of 5 |
| Client | : Dentonia Resources L | td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario | Telephone | : (905) 640-3957 | Folder : 11862 Your order number : Project : | |
| | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb S | Au FA-GRAV g/t 0.03 | | |
| 20811 20812 20813 | 6 5 7 | | | | |
| 20814 20815 20816 | <5 <5 5 | | | | |
| 20817 20818 20819 | 6 46 <5 | <5 | | | |
| 20820 20821 20822 | <5 <5 8 | | | | |
| 20823 20824 20825 | <5 <5 14 | | | | |
| 20826 20827 20838 | 15 7 7 | | | | |
| 20829 20830 | , 39 5807 | | 6.17 | | |

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Joe Landers, Manager レ

| | tains Francet Inc | | <u>*** Ce</u> | rtifice of analysis *** | |
|---|---|------------------------------|--|-------------------------|--|
| LaDora 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | Itorre Expert Inc. I Industriel Ia, Québec SP2 19) 762-7100 Eax : (819) 762-7510 | Page : 4 of 5 | | | |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario Telephone : (905) 640-3957 L4A 4H1 Fax : (905) 640-7660 | | Folder : 11862 Your order number : Project : Total number of samples : 100 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 20831 20832 | 890 425 | 898 | | | |
| 20833 20834 | 42 19 | | | | |
| 20835 20836 | 14 43 | | | | |
| 20837 20838 20839 | 197 12 70 | | | | |
| 20840 20841 | 11 162 | | | | |
| 20842 20843 | 5 11 20 | 11 | | | |
| 20845 20846 | 20 79 67 | | | | |
| 20847 20848 | 50 10 | | | | |
| 20849 20850 | 15 18 | | : | | |

Joe Landers, Manager

| Lab | toire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2006 |
|---|--|--------------------|------------------------|--|---------------------------------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | 1 Industriel a, Québec IP2 19) 762-7100, Fax : (819) 762-7510 | | | | Page 5 of 5 |
| Client | : Dentonia Resources L | td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario | Telephone | : (905) 640-3957 | Folder : 11862 Your order number : Project : Total number of samples : 100 | · · · · · · · · · · · · · · · · · · · |
| | L4A 4H1 Au | Fax | (905) 640-7660 Au | | |
| <u>Designation</u> | FA-GEO ppb 5 | FA-GEO ppb 5 | FA-GRAV g/t 0.03 | | |
| 20851 20852 | 22 11 | | | | |
| 20853 20854 | 5 <5 | | | | |
| 20855 20856 20857 | 13 58 | 9 | | | |
| 20857 20858 20859 | 8 | | | | |
| 20860 20861 | 8 <5 | | | | |
| 20862 20863 | 18 21 | | | | |
| 20864 20865 | 23 25 | | | | |
| 20866 20867 20868 | 63 98 | 100 | | | |
| 20869 20870 | <5 <5 | | : | | |

Joe Landers, Manager

| Lab | atoire Expert In | Date : 2000 6 | | | |
|---|--|------------------------------|---|--|---------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 | d Industriel la, Québec 3P2 19) 763 7100 Fox : (810) 763 7 | 510 | | | Page : 1 of 3 |
| Client | : Dentonia Resource | s Ltd | n, | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephor Fax | ne : (905) 640-3957 : (905) 640-7660 | Folder : 11863 Your order number : Project : Total number of samples : 57 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | _ | | |
| 20871 20872 | <5 <5 | <5 | | | |
| 20873 20874 | 7 22 | | | | |
| 20875 20876 | <5 | | | | |
| 20877 | <5 22 | | | | |
| 20879 20880 | <5 8 | | | | |
| 20881 20882 | <5 <5 | | | | |
| 20883 20884 | <5 <5 | <5 | | | |
| 20885 20886 | 198 286 | | | | |
| 20887 20888 | 55 5 | | | | |
| 20889 20890 | 9 5 | | : | | |

Joe Landers, Manager

| | 4 . : P | | <u>*** Ce</u> | ertifice of analysis *** | |
|--|---|------------------------------|--|------------------------------|---------------|
| Labora | atoire Expert in | IC. | | — | Date 2000 16 |
| 127, Boulevan Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel Ja, Québec 5P2 319) 762-7100, Fax : (819) 762-7 | 2510 | | | Page : 2 of 3 |
| Client | : Dentonia Resource | es Ltd | | | |
| Addressee | : Paul Nicholls | | | Folder 11863 | |
| | 8 Albert Street Stouffville | | | Project : | |
| | Ontario L4A 4H1 | Telephon Fax | e : (905) 640-3957 : (905) 640-7660 | Total number of samples : 57 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 20891 | <5 | | | | |
| 20892 | <5 | | | | |
| 20893 | <5 | | | | |
| 20894 | <3 5 | 6 | | | |
| 20896 | 14 | Ū | | | |
| 20897 | <5 | | | | |
| 20898 | 10 | | | | |
| 20899 | 84 | | | | |
| 20900 | 8 | | | | |
| 20901 | 15 | | | | |
| 20902 | 5 | | | | |
| 20903 | 6 | | | | |
| 20904 | 5 < 5 | | | | |
| 20906 | <5 | | | | |
| 20907 | 5 | 5 | | | |
| 20908 | 81 | | | | |
| 20909 | 13 | | | | |
| 20910 | 7 | | | | |

Joe Landers, Manager

| | | *** Ce | ertifier of analysis *** | |
|---|--------------------------------|--|------------------------------|----------------|
| Labura | atoire Expert Inc. | | | Date : 2006 16 |
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | Page : 3 of 3 |
| Client | Dentonia Resources Lt | d | | |
| Addressee | Paul Nicholls | | Folder : 11863 | |
| | | | Your order number : | |
| | 8 Albert Street Stouffville | | Project | |
| | Ontario L4A 4H1 | Telephone : (905) 640-3957 Fax : (905) 640-7660 | Total number of samples : 57 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | |
| 20911 | 12 | | | |
| 20912 | 15 | | | |
| 20913 | 37 | | | |
| 20914 | 11 | | | |
| 20915 | <5 | | | |
| 20916 | <5 | | | |
| 20917 | 13 | | | |
| 20918 | 9 | | | |
| 20919 | 8 | 12 | | |
| 20920 | <5 | | | |
| 20921 | <5 | | | |
| 20922 | <5 | | | |
| 20923 | < | | | |
| 20724 | \3 | | | |
| 20723 | <5 | | | |
| 20927 | 6 | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u> Ce</u> | rtifice of analysis *** | Date : 2006 | | | |
|---|--|------------------------------|---|-------------------------------|-------------|--|--|--|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 | 27, Boulevard Industriel ouyn-Noranda, Québec anada, J9X 6P2 elenhone (#10) 762 7100 Eax : (#10) 762 7510 | | | | | | | |
| Telephone : (8 Client | : Dentonia Resources I | _td | | | | | | |
| Addressee | · Paul Nicholls | | | Folder : 11913 | | | | |
| | • • • · • • | | | Your order number : | | | | |
| | 8 Albert Street Stouffville | | | Project | | | | |
| | Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 100 | | | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | | | | |
| 20928 | 22 | | , <u>,,,,,,,,</u> ,,,,,,,,,,,,,,,,,,,,,,, | | | | | |
| 20929 | 12 | 2. | | | | | | |
| 20930 | 7 | | | | | | | |
| 20931 | 8 | | | | | | | |
| 20932 | 6 | | | | | | | |
| 20933 | 35 | | | | | | | |
| 20934 | 10 | | | | | | | |
| 20935 | 12 | | | | | | | |
| 20936 | 23 | | | | | | | |
| 20937 | 316 | | | | | | | |
| 20938 | 88 | | | | | | | |
| 20939 20040 | 391 760 | 907 | | | | | | |
| 20940 | 109 | 007 | | | | | | |
| 20942 | 36 | | | | | | | |
| 20943 | 12 | | | | | | | |
| 20944 | 9 | | | | | | | |
| 20945 | 12 | | | | | | | |
| 20946 | 14 | | | | | | | |
| 20047 | 15 | | | | | | | |

Joe Landers, Manager
| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifie of analysis *** | Date : 2006 2 | |
|---|--|------------------------------|--------------------------------------|---|---------------|--|
| 127, Boulevar Rouyn-Norand Canada, J9X Telephone (8 | d Industriel da, Québec 6P2 819) 762-7100, Fax : (819) 762-7510 | | | | Page ÷ 2 of 5 | |
| Client | : Dentonia Resources L | .td | | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11913 Your order number : Project : Total number of samples : 100 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | | |
| 20948 20949 20950 20951 20952 20953 20954 20955 20956 20957 20958 | 19 17 111 155 598 74 8 7 8 7 7 5 5 | 611 | | | | |
| 20958 20959 20960 20961 20962 20963 20964 20965 20966 20966 | 5 14 12 27 32 15 23 202 164 | 14 | · | | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>**** Ce</u> | rtifiere of analysis *** | Date : 200 |
|---|---|------------------------------|--------------------------------------|--|---------------|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone ; (8 | d Industriel Ja, Québec 6P2 319) 762-7100. Fax : (819) 762-7510 | | | | Page : 3 of 5 |
| Client | : Dentonia Resources L | td | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11913 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 20968 20970 20971 20972 20973 20974 20975 20976 20976 20977 20978 20978 20980 20981 20982 20983 20983 20984 20985 | 1860 68 13 37 6 23 58 106 21 37 67 99 34 36 5 <5 22 32 | 21 | 1.99 | | |
| 20986 20987 | 106 21 | | | | |

| Labora | toire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2006 22 |
|---|--|------------------------------|------------------------------|---|----------------|
| 127, Boulevard Rouyn-Norand Canada, J9X & Telephone : (8 | l Industriel a, Québec iP2 19) 762-7100, Fax : (819) 762-7510 | | | | Page : 4 of 5 |
| Client | Dentonia Resources L | td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontarin | Telephone | · (005) 640 3057 | Folder : 11913 Your order number : Project : | |
| | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 20988 | 22 | 26 | | | |
| 20989 | 11 | | | | |
| 20990 | 567 | | | | |
| 20991 | <5 | | | | |
| 20992 | <5 | | | | |
| 20993 | 204 | | | | |
| 20994 | 123 | | | | |
| 20775 | 167 | | | | |
| 20997 | 11 | | | | |
| 20998 | 5 | | | | |
| 20999 | <5 | | | | |
| 21000 | <5 | 6 | | | |
| 21001 | 13 | | | | |
| 21002 | 26 | | | | |
| 21003 | <5 | | | | |
| 21004 | <5 | | | | |
| 21005 | 13 | | | | |
| 21006 | 15 | | | | |
| 21007 | 28 | | | | |

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| Laberatorie Expert Intc. Date - counce 17: Botteral Midshiel Page : 5 of 5 Rourn Noranda, 0466c Client : Dentonia Resources Ltd Addressee : Paul Nicholis Folder : 11913 8 Albert Street Your order number : Stouffille Poider : 11913 Ontario Telephone : (905) 640-3857 L4A 4H1 Fax : (905) 640-3857 Page : 5 of 5 Total number : Picola : Total number of samples : 100 Addressee : Paul Nicholis Poider : 11913 Ontario Telephone : (905) 640-3857 Total number of samples : 100 Image: Street : 100 Stouffille Poider : 100 Poider : 11913 Image: Street : 100 Stouffille Poider : 11913 Ontario : Proceso : Paul Nicholis Proceso : 100 Page : 5 of 5 Poider : 11913 Outario : Telephone : (905) 640-3857 Total number of samples : 100 2000 10 10 2001 : 1 10 2002 : 10 10 2003 : 10 10 2004 : 10 13 2005 : 13 100 2005 : 13 100 2005 : 13 100 2005 : 13 100 2005 : 13 100 | | toire Export Inc. | | <u>*** Ce</u> | ertifice of analysis *** | |
|--|-------------------------------|--|---------------|------------------|-------------------------------|--------|
| 127. Buildward industrief Roman-Marriad, Okteber Telephones, (1919) 782-7100, Sex: (1919) 782-7510 Page: 5 of 5 Client : Dentonia Resources Ltd | Langua | atoire Expert Inc. | | | | |
| Canada, 194 0F2 Canada, 19 | 127, Boulevar Rouyn-Norand | d Industriel da, Québec | | | Page ÷ 5 of 5 | |
| Client : Dentonia Resources Ltd Addressee : Paul Nicholls | Canada, J9X Telephone : (8 | 6P2 819) 762-7100, Fax : (819) 762-7510 | | | | |
| Addressee Paul Nicholis Foder 11913 Addressee StourWile Your order number Project Project Ordario Telephone: (905) 640-3957 Total number of samples: 100 Project : | Client | : Dentonia Resources L | _td | | | 7 |
| Addressee Paul Nicholis Folder 11913 8 Albert Street Stourfwite Outario 144 Atti Telephone : (005) 640-3957 FACED Foider : Project : Project : Aut 199 Aut PACED Aut FACED Aut PACEA Aut PACEA Aut PACEA Aut PACEA 1000 1 21009 10 . . . 21010 11 . . . 21011 13 . . . 21012 10 13 . . 21015 9 . . . 21019 13 . . . 21019 13 . . . 21012 213 . . . 21013 7 . . . 21014 10 . . . 21015 21012 21014 21015 21020 21021 . <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> | | | | | | |
| 8 Albert Street Stouffville Ontario Telephone: (905) 640-3957 Your order number :: Project :: Total number of samples :: 100 100 Author Author Author Total number of samples :: 100 100 PPS PS 0.03 100 10 100 11 100 10 100 10 100 <th>Addressee</th> <th>: Paul Nicholls</th> <th></th> <th></th> <th>Folder : 11913</th> <th>-</th> | Addressee | : Paul Nicholls | | | Folder : 11913 | - |
| Abuer 1 Street Ontario Telephone: (905) 640-3957 Project Image: 1 constraint of the strength of the strengt of the strength of the strength of the strength of th | | | | | Your order number | |
| Otoch Marke Telephone : (905) 640-3957 Topic L4A 4H1 Fax : (905) 640-7660 Total number of samples : 100 Au Pax Pax <th< th=""><th></th><th>8 Albert Street</th><th></th><th></th><th>Project</th><th></th></th<> | | 8 Albert Street | | | Project | |
| L4A 4H1 Fax : (905) 640-7660 Total number of samples : 100 Au Dues Au-Due Au Dues Au Designation S 0.03 Au Dues Au Designation S 0.03 Au Dues Au Dues Au Designation S 0.03 Au Dues Dues Au < | | Ontario | Telephone | : (905) 640-3957 | | \neg |
| Au FA-GEO ppb Au-Du FA-GEO PB-Au B-Au B-Au B-Au B-Au B-Au B-Au B-Au | | L4A 4H1 | Fax | (905) 640-7660 | Total number of samples : 100 | |
| Protect PA-UEO PA-UEAV Designation 3 003 21009 7 | | | Au-Dup | Au | | |
| Designation 5 0.03 21008 7 21009 10 21010 10 21011 10 21012 10 1013 7 21014 10 21015 9 21016 16 21017 8 21019 13 21020 214 21021 214 21022 3 21023 71 21024 228 2025 35 21026 23 | | ррь | FA-GEO ppb | FA-GRAV g/t | | |
| 1009 0 2009 0 2001 1 2012 0 13 2013 7 2014 0 2015 9 2016 13 2017 8 2018 7 2019 13 2010 2 2011 8 2012 9 2013 71 2014 28 2015 39 2016 25 2013 71 2014 28 2015 39 2016 35 2017 23 | Designation | 5 | 5 | 0.03 | | |
| 2100 10 2101 13 21012 10 21013 7 21014 10 21015 5 21016 16 21017 8 21018 7 21019 13 21019 13 21020 214 21031 7 21042 205 21053 5 21054 205 21055 3 21056 3 21057 35 21058 3 21059 35 21050 35 21051 35 | 21008 | 7 | | | | |
| 2101 11 2102 10 13 2103 7 11 2104 10 11 2105 9 11 2106 16 11 2107 8 11 2108 7 11 2109 13 11 2109 13 11 2102 29 11 2103 71 11 2104 28 205 2105 53 11 2106 35 11 2107 23 205 | 21009 | 10 | | | | |
| 210113210210132103721041021059210616210782108721091321022142103712104205210535210635210735 | 21010 | 11 | | | | |
| 2101210132101372101410210159210161621017821018721020214210212712102239210237121024205210255321026352102723 | 21011 | 13 | | | | |
| 21013 7 21014 10 21015 9 21016 16 21017 8 21018 7 21020 214 21021 271 21022 39 21023 71 21024 205 21025 53 21026 35 21027 33 | 21012 | 10 | 13 | | | |
| 21014 10 21015 9 21016 16 21017 8 21018 7 21019 13 21020 214 21021 271 21022 39 21023 71 21024 205 21025 53 21026 35 21027 23 | 21013 | 7 | | | | |
| 21015 9 21016 16 21017 8 21018 7 21019 13 21020 214 21021 271 21022 39 21024 228 21025 53 21026 35 21027 23 | 21014 | 10 | | | | |
| 21016 16 21017 8 21018 7 21019 13 21020 214 21021 271 21022 39 21023 71 21024 228 21025 53 21026 35 21027 23 | 21015 | 9 | | | | |
| 21017 8 21018 7 21019 13 21020 214 21021 271 21022 39 21023 71 21024 228 205 33 21025 53 21026 35 21027 23 | 21016 | 16 | | | | |
| 21018 7 21019 13 21020 214 21021 271 21022 39 21023 71 21024 228 21025 53 21026 35 21027 23 | 21017 | 8 | | | | |
| 1020 214 21021 271 21022 39 21023 71 21024 228 205 21025 53 21026 35 21027 23 | 21010 | / | | | | |
| 21021 271 21022 39 21023 71 21024 228 205 21025 53 21026 35 21027 23 | 21020 | 214 | | | | |
| 21022 39 21023 71 21024 228 205 21025 53 21026 35 21027 23 | 21021 | 271 | | | | |
| 21023 71 21024 228 21025 53 21026 35 21027 23 | 21022 | 39 | | | | |
| 21024 228 205 21025 53 21026 35 21027 23 | 21023 | 71 | | | | |
| 21025 53 21026 35 21027 23 | 21024 | 228 | 205 | | | |
| 21026 35 21027 23 | 21025 | 53 | | | | |
| 21027 23 | 21026 | 35 | | | | |
| | 21027 | 23 | | | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2000.23 |
|---|--|------------------------------|--------------------------------------|--|----------------|
| 127, Boulevar Rouyn-Noran Canada, J9X Telephone : (/ | d Industriel da, Québec 6P2 819) 762-7100. Fax : (819) 762-7510 | | | | Page : 1 of 5 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario | Telephone | : (905) 640-3957 : (905) 640-7660 | Folder : 11914 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21028 21029 21030 21031 | 19 228 605 | 16 | | | |
| 21032 21033 21033 21034 21035 | 1054 65 2860 260 | | 1.13 2.74 | | |
| 21035 21036 21037 21038 21030 | 209 19 14 18 | | | | |
| 21039 21040 21041 21042 | 6 13 9 <5 | 9 | | | |
| 21043 21044 21045 21046 | 5 6 7 24 | | | | |
| 21047 | 9 | | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2006/00/23 |
|---|--|------------------------------|--------------------------------------|---|-------------------|
| 127, Boulevard Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel la, Québec SP2 119) 762-7100. Fax : (819) 762-7510 | | | | Page 2 of 5 |
| Client | : Dentonia Resources Ltd | | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11914 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21048 21049 21050 | 8 7 7 | | | | |
| 21051 21052 21053 | 20 22 22 | 17 | | | |
| 21054 21055 21056 | 9 11 12 | | | | |
| 21057 21058 21059 21060 | 8 10 9 | | | | |
| 21061 21062 21063 | 7 11 6 | | | | |
| 21064 21065 21066 | 10 5 10 | 7 | | | |
| 21067 | 30 | | | | |

Joe Landers, Manager

| | atoire Expert Inc | | <u>*** Ce</u> | rtifie e of analysis *** | Date : 2005-0/23 |
|--|---|------------------------------|--------------------------------------|--|------------------|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel 1a, Québec 6P2 119) 762-7100 Fax : (819) 762-7510 | | | | Page : 3 of 5 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder 11914 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21068 21069 21070 | 182 11 9 | | | | |
| 21071 21072 21073 21074 | 6 14 25 64 | | | | |
| 21075 21076 21077 | 376 16 46 | 19 | | | |
| 21078 21079 21080 | 22 341 84 | | | | |
| 21081 21082 21083 | 109 3065 1124 | | 2.85 1.20 | | |
| 21084 21085 21086 | 539 18 16 | | : | | |
| 2108/ | ð | | | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2005-5123 |
|--|--|------------------------------|--------------------------------------|--|------------------|
| 127, Boulevar Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel da, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | | Page : 4 of 5 |
| Client | Dentonia Resources L | td | | | |
| Addressee | : Paul Nicholls | | | Folder : 11914 Your order number : | |
| | Stouffville | | | Project : | |
| ļ | Ontario | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb S | Au FA-GRAV g/t 0.03 | | |
| 21088 | 8 | | | | |
| 21089 | 90 | - | | | |
| 21090 | 21 | | | | |
| 21091 | 7 | | | | |
| 21092 | 30 | | | | |
| 21093 | 120 | | | | |
| 21094 | 81 | | | | |
| 21095 | 35 | | | | |
| 21096 | 28 | | | | |
| 21097 | 18 | | | | |
| 21098 | 6 | | | | |
| 21099 | 6 | | | | |
| 21100 | 13 | 11 | | | |
| 21101 | 10 | | | | |
| 21102 | 39 | | | | |
| 21103 | 14 | | | | |
| 21104 | 17 | | | | |
| 21105 | 10 | | | | |
| 21100 | 10 | | | | |
| A110/ | 11 | | | | |

Joe Landers, Manager

| Laboratoire | Expert | Inc. |
|-------------|--------|------|



127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 <u>Telephone : (819) 762-7100, Fax : (819) 762-7510</u>

| Client | : Dentonia Resources | s Ltd | | |
|----------------------------------|--|------------------------------|--------------------------------------|--|
| Addressee | Paul Nicholls Albert Street Stouffville Ontario I 4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder 11914 Your order number : Project : Total number of samples : 100 |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | |
| 21108 21109 | 13 17 | | | |
| 21110 21111 21112 21112 | 6 6 | <5 | | |
| 21115 21114 21115 21116 | 13 8 7 | | | |
| 21110 21117 21118 21119 | 8 10 46 | | | |
| 21119 21120 21121 21121 | 10 123 99 | | | |
| 21122 21123 21124 | 192 27 24 | 22 | | |
| 21125 21126 21127 | 12 23 8 | | | |

Joe Landers, Manager

| Page : 1 of 4 | Lab | atoire Expert Inc. | | <u>*** Ce</u> | ertifice of analysis *** | Date : 2006.22 |
|--|---|--|------------------------------|--------------------------------------|---|----------------|
| Client : Dentonia Resources Ltd Addressee : Paul Nicholls B Albert Street Souffvile Ontario L4A 4H1 Fax Street Souffvile Ontario Telephone : (905) 640.3957 Telephone : (905) 640.3957 Telephone : (905) 640.3957 Total number of samples : 79 Addressee Au-Dap FACED FA-GRAV FACED FA-GRAV 9 0.03 Designation 5 0.03 21128 36 32 21139 36 32 21130 <5 21131 5 21132 6 21133 12 2114 6 21131 12 21132 6 21134 6 21135 8 21136 8 21138 22 21139 44 2114 7 2114 5 2114 5 2114 5 2114 5 | 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel la, Québec 3P2 119) 762-7100, Fax : (819) 762-7510 | | | | Page : 1 of 4 |
| Addressee Paul Nicholls Folder 11915 8 Albert Street Stouffville Ontario Telephone: (005) 640-3857 LAA 4H1 Fax: (005) 640-7860 Total number of samples: 79 Designation S S Outario 1128 36 32 21129 20 21130 <5 21131 5 21132 6 21134 5 21135 8 21136 8 21137 23 21138 22 21139 44 2114 8 2114 6 2114 6 2114 6 2114 6 2114 7 6 21137 2114 8 2114 7 114 7 2114 7 2114 7 2114 7 2114 7 2114 7 2114 75 | Client | : Dentonia Resources I | _td | | | |
| Ontario L4A 4H1 Telephone: (905) 640-3957 Fax Total number of samples: 79 Au Au-Dup FACEO Au-Dup PPD Au Au </th <th>Addressee</th> <th>Paul Nicholls Albert Street Stouffville</th> <th></th> <th></th> <th>Folder : 11915 Your order number : Project :</th> <th></th> | Addressee | Paul Nicholls Albert Street Stouffville | | | Folder : 11915 Your order number : Project : | |
| Au FA-GEO ppb ppb 5 Au FA-GEAV pb 9 21128 36 32 21129 20 21130 <5 21131 5 21132 6 21133 12 21134 6 21135 8 21136 8 21137 23 21138 22 21139 44 21141 8 21140 7 313 12 2134 6 2135 8 2136 8 2137 23 2138 22 2139 44 2140 7 3 2144 43 73 2143 73 2144 <5 2145 <5 | | Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 79 | |
| 1118 36 32 1119 20 1130 <5 1131 5 1132 6 1133 12 1134 6 1135 8 1136 8 1137 23 1138 22 1139 6 1131 5 1132 6 1135 8 1136 7 1137 23 1138 22 1139 44 1141 8 1142 9 1143 73 1144 5 1145 -5 1146 -5 | Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21129 20 21130 <5 | 21128 | 36 | 32 | | | |
| 21130 21131 5 21132 6 21133 12 21134 6 21135 8 21136 8 21138 22 21139 44 21141 8 21142 9 21144 21145 21146 271 | 21129 | 20 | | | | |
| 1132 6 1133 12 1134 6 1135 8 1136 8 1138 22 1139 44 1140 7 1141 8 1142 9 1144 <5 | 21130 | <>> | | | | |
| 1133 12 1134 6 1135 8 1136 8 1137 23 1138 22 1139 44 1140 7 1141 8 1142 9 1144 <5 | 21132 | 6 | | | | |
| 21134621135821136821137232113822211394421140711418211429211437321144<5 | 21133 | 12 | | | | |
| 211358211368211372321138222113944211407211418211429211437321144<5 | 21134 | 6 | | | | |
| 1136 8 1137 23 1138 22 1139 44 1140 7 1141 8 1142 9 1143 73 1144 <5 | 21135 | 8 | | | | |
| 21137 23 21138 22 21139 44 21140 7 1141 8 21142 9 21143 73 21144 <5 | 21136 | 8 | | | | |
| 21138 22 21139 44 21140 7 1141 8 21142 9 21143 73 21144 <5 | 21137 | 23 | | | | |
| 21139 44 21140 7 21141 8 21142 9 21143 73 21144 <5 | 21138 | 22 | | | | |
| 21140 7 6 21141 8 21142 9 21143 73 21144 <5 | 21139 | 44 | | | | |
| 21141 8 21142 9 21143 73 21144 <5 | 21140 | 7 | 6 | | | |
| 21142 9 21143 73 21144 <5 | 21141 | 8 | | | | |
| 21143 73 21144 <5 | 21142 | 9 | | | | |
| 21144 <5 | 21143 | 73 | | | | |
| 21145 <5 | 21144 | <5 | | | | |
| 41140 2/1 | 21145 | <5 | | | | |
| 212/2 242 | 21140 | 2/1 | | | | |

Joe Landers, Manager

| | toiro Export Ino | | <u>*** Ce</u> | rtifier of analysis *** | |
|--------------------|--------------------------------|------------------------------|------------------------------|-------------------------------------|---------------|
| 127, Boulevar | | | | | Page : 2 of 4 |
| Canada, J9X (| 6P2 | | | | |
| Client | <u>, Dentonia Resources I</u> | td | | | |
| | , Dentonia Resources L | iu . | | | |
| Addressee | : Paul Nicholls | | | Folder : 11915 | |
| | | | | Your order number | |
| | 8 Albert Street Stoutfrille | | | |) |
| | Ontario | Telephone | : (905) 640-3957 | | |
| | L4A 4H1 | Fax | (905) 640-7660 | Total number of samples : 79 | |
| <u>Designation</u> | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21148 | 11 | | | | |
| 21149 | 19 | | | | |
| 21150 | 53 | | | | |
| 21151 | 252 | | | | |
| 21152 | 29 | 31 | | | |
| 21153 | 26 | | | | |
| 21154 | 16 | | | | |
| 21155 | 8 | | | | |
| 21156 | 11 | | | | |
| 21157 | 11 | | | | |
| 21158 | 8 | | | | |
| 21159 | 12 | | | | |
| 21100 | / | | | | |
| 21101 | 26 | | | | |
| 21163 | 20 | | | | |
| 21164 | <5 | <5 | | | |
| 21165 | 16 | ~ | | | |
| 21166 | 15 | | | | |
| 21167 | 1968 | | 1.99 | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2006 22 |
|--|------------------------------------|------------------------------|------------------------------|--|----------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 <u>Telephone : (819) 762-7100, Fax : (819) 762-7510</u> | | | | | Page : 3 of 4 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | : Paul Nicholls 8 Albert Street | | | Folder : 11915 Your order number : | |
| | Stouffville Ontario | Telephone | : (905) 640-3957 | Project : | |
| | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 79 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21168 | 12 | | | | |
| 21169 | 19 | | | | |
| 21170 | 56 | | | | |
| 21171 | 7 | | | | |
| 21172 | 5 | | | | |
| 21173 | 5 | | | | |
| 21174 | 7 | | | | |
| 21175 | 9 | _ | | | |
| 21176 | 3 | <5 | | | |
| 21177 | 5 | | | | |
| 21170 | 7 | | | | |
| 21177 | 332 | | | | |
| 21181 | <5 | | | | |
| 21182 | 6 | | | | |
| 21183 | 5 | | | | |
| 21184 | 15 | | | | |
| 21185 | 6 | | | | |
| 21186 | 10 | | | | |
| 21187 | 14 | | ; | | |

Joe Landers, Manager

| Labora | atoire Expert Ir | 1C. | <u>*** Ce</u> | rtifice of analysis *** | Date : 2006 | |
|--------------------------------|-----------------------------------|--|----------------------------------|--|---------------|--|
| 127, Boulevard Rouyn-Norand | d Industriel la, Québec sez | | | | Page ÷ 4 of 4 | |
| Telephone : (8 | 19) 762-7100, Fax : (819) 762- | 7510 | | | | |
| Client | : Dentonia Resource | es Ltd | | | | |
| Addressee | : Paul Nicholls | ······································ | | Folder : 11915 | <u></u> | |
| | | | | Your order number : | | |
| | 8 Albert Street Stouffville | - | | Project : Total number of samples : 79 | | |
| | L4A 4H1 | Fax | (905) 640-3957 (905) 640-7660 | | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | | |
| 21188 | <5 | <5 | | | | |
| 21189 | <5 | | | | | |
| 21190 | <5 | | | | | |
| 21191 | <5 | | | | | |
| 21192 | 5 | | | | | |
| 21193 | 6 | | | | | |
| 21194 | <5 | | | | | |
| 21195 | 10 | | | | | |
| 21196 | 17 | | | | | |
| 21197 | <5 | | | | | |
| 21198 | <5 | | | | | |
| 21199 | 6 | | | | | |
| 21200 | 7 | 5 | | | | |
| 21201 | 5 | | | | | |
| 21202 | 6 | | | | | |
| 21203 | 5 | | | | | |
| 21204 | 11 | | | | | |
| 21205 | 9 | | | | | |
| 21206 | 663 | | : | | | |

| Labora | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 2000 23 |
|---|---|------------------------------|--------------------------------------|---|----------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Teleohone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page : 1 of 3 |
| Client | : Dentonia Resources I | Ltd | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11973 Your order number : Project : Total number of samples : 44 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21207 21208 | <5 <5 | <5 | | | |
| 21209 21210 21211 | 16 167 | | | | |
| 21212 21213 21214 | 401 3157 123 | | 2.98 | | |
| 21215 21216 21217 | 10 <5 <5 | | | | |
| 21218 21219 21220 | ব ব্য ব্য | <5 | | | |
| 21221 21222 21223 | <5 <5 7 | | | | |
| 21224 21225 21226 | <5 8 10 | | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u>*** Ce</u> | rtifice of analysis *** | Date : 200. 23 |
|--|---|------------------------------|--------------------------------------|---|----------------|
| 127, Boulevar Rouyn-Norand Canada, J9X Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100. Fax : (819) 762-751(| D | | | Page : 2 of 3 |
| Client | : Dentonia Resources | Ltd | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11973 Your order number : Project : Total number of samples : 44 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21227 21228 | 7 7 | | | | |
| 21229 21230 21231 | 8 23 | 19 | | | |
| 21232 21233 21234 | 7 24 7 | | | | |
| 21235 21236 21237 | 13 7 26 | | | | |
| 21238 21239 21240 | 8 11 21 | | | | |
| 21241 21242 | <5 23 | | | | |
| 21243 21244 21245 | 48 <5 7 | 53 | | | |
| 21246 | 39 | | | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | *** Ce | rtifiere of analysis *** | Date : 200 23 |
|---|---|------------------------------|--------------------------------------|---|---------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel la, Québec 5P2 19) 762-7100, Fax : (819) 762-7510 | | | | Page : 3 of 3 |
| Client | Dentonia Resources Ltd | | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville | | | Folder : 11973 Your order number : Project : | |
| | Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 44 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 21247 | 83 | | | | |
| 21248 | 15 | | | | |
| 21249 | 104 | | | | |
| 21250 | 102 | | | | |

Joe Landers, Manager

| Labora | atoire E | xpert Inc. | | <u>*** Ce</u> | rtifi ng e of analysis ¹ | *** | Date : 2000.23 | |
|--|--|--------------------------|------------------------------|--|--|-------------------|----------------|---|
| 127, Boulevar Rouyn-Norand Canada, J9X Telephone : (8 | d Industriel da, Québec 6P2 319) 762-7100 | Fax : (819) 762-7510 | | | | | Page : 1 of 6 | |
| Client | Dentoni | a Resources L | .td | | | | |] |
| Addressee | Baul Nic 8 Albert St Stouffville Ontario L4A 4H1 | :hoils reet | Telephone Fax | e : (905) 640-3957 : (905) 640-7660 | Folder : Your order number : Project : Total number of sample | 11974 es : 108 | | |
| Designation | _ | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | | | |
| 25751 25752 | | 187 455 | 174 | | | | | |
| 25753 25754 | | 41 43 | | | | | | |
| 25755 25756 25757 | | 46 20 | | | | | | |
| 25758 25759 | | 5 6 | | | | | | |
| 25760 25761 25762 | | 6 18 | | | | | | |
| 25763 25764 | | 57 25 | 63 | | | | | |
| 25765 25766 25767 | | <5 6 | | | | | | |
| 25768 25769 | | 12 <5 9 | | ; | | | | |
| 25770 | | 8 | | | | | | |

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Joe Landers, Manager

| Lab | atoire Expert Inc. | | *** Certifice of a | analysis *** | Date : 2005.23 |
|---|---|--|--|--|----------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page 2 of 6 |
| Client | : Dentonia Resources L | td | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : (905) 64 Fax : (905) 64 | 0-3957 D-7660 Folder Your orde Project Total nurr | : 11974 er number : : nber of samples : 108 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 25771 25772 25773 | 7 21 19 | | | | |
| 25774 25775 25776 25777 | 6 5 9 9 | 5 | | | |
| 25778 25779 25780 25781 | <5 <5 5 7 | | | | |
| 25782 25783 25784 | 9 21 <5 | | | | |
| 25785 25786 25787 25788 | 7 9 16 6 | 14 | | | |
| 25789 25790 | <5 7 | | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u>*** Ce</u> | rtifi te e of analysis *** | Date : 2006/05/23 |
|---|---|------------------------------|--------------------------------------|--|-------------------|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page 3 of 6 |
| Client | : Dentonia Resources Lt | d | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11974 Your order number : Project : Total number of samples : 108 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | |
| 25791 25792 25793 | <5 6 12 | | | | |
| 25794 25795 25796 25797 | <5 <5 <5 60 | | | | |
| 25798 25799 25800 | 11 144 75 | 160 | | | |
| 25802 25803 25804 | 7 133 235 | | | | |
| 25805 25806 25807 | 66 19 <5 | | | | |
| 25808 25809 25810 | 5 <5 8 | | 3 | | |

Joe Landers. Manader

| Labora | atoire Expert Inc. | *** (| Certificate of analysis *** | Date : 2000 |
|---|---|--|--|---------------|
| 127, Boulevard Rouyn-Norand Canada, J9X & Telephone : (8 | 1 Industriel la, Québec SP2 19) 762-7100, Fax : (819) 762-7510 | | | Page : 4 of 6 |
| Client | : Dentonia Resources Ltd | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone : (905) 640-3957 Fax : (905) 640-7660 | Folder : 11974 Your order number : Project : Total number of samples : 108 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | |
| 25811 25812 | 6 59 | 10 | | |
| 25813 25814 | 5 7 | | | |
| 25815 25816 25817 | 6 <5 | | | |
| 25818 25819 25820 | s 7 <5 | | | |
| 25821 25822 | <5 <5 | | | |
| 25823 25824 25825 | 13 18 <5 | 15 | | |
| 25826 25827 | 20 7 | | | |
| 25828 25829 25830 | 143 635 469 | | | |

Joe Landers, Manager

| | ntoire Export Inc | | <u>*** Ce</u> | ertifice of analysis *** | Data 2006 23 | |
|---|---|------------------------------|------------------------------|---|---------------|--|
| 127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510 | | | | | Page : 5 of 6 | |
| Client | : Dentonia Resources L | .td | , | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L44 4H1 | Telephone : (90 Fax : (90 | 05) 640-3957 05) 640-7660 | Folder : 11974 Your order number : Project : Total number of samples : 108 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | | |
| 25831 25832 26933 | 31 443 | | | | | |
| 25835 25834 25835 25836 | 80 23 28 | 25 | | | | |
| 25836 25837 25838 | 28 154 9 | | | | | |
| 25840 25841 25842 | 55 <5 | | | | | |
| 25842 25843 25844 25845 | <5 <5 | | | | | |
| 25845 25846 25847 | 13 <5 5 | 7 | | | | |
| 25848 25849 25850 | 6 38 17 | | | | | |

Joe Landers, Manager

| La | atoire Expert Inc. | | <u>*** Cer</u> | tifie of analysis *** | Date : 200 23 |
|--|---|------------------------------|--------------------------------------|--|---------------------------------------|
| 127, Boulevan Rouyn-Noranc Canada, J9X (Telephone : (8 | d Industriel la, Québec 6P2 119) 762-7100, Fax : (819) 762-7510 | | | | Page : 6 of 6 |
| Client | : Dentonia Resources Ltd | | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 11974 Your order number : Project : Total number of samples : 108 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | | | · · · · · · · · · · · · · · · · · · · |
| 25851 | 12 | | | | |
| 25852 | 15 | | | | |
| 25853 | 9 | | | | |
| 25854 | 5 | | | | |
| 25855 | 5 | | | | |
| 25856 | 28 | | | | |
| 25857 | 7 | | | | |
| 23838 | 10 | | | | |

Joe Landers, Manager

| Labora 127, Boulevard Rouyn-Norand Canada, J9X 6 | toire Expert Inc. | | <u>*** C</u> | ertifi ng e of anal | <u>ysis ***</u> | Date : 2005-65/28 Page : 1 of 5 | |
|--|---|------------------------------|--------------------------------------|--|--|------------------------------------|--|
| Client | : Dentonia Resources L | td | | | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder Your order num Project Total number of | : 12017 ber : : f samples : 100 | | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | Au-Dup FA-GRAV g/t 0.03 | | | |
| 25859 25860 25861 25862 25863 25864 25865 25866 25867 25868 25869 25870 25871 25872 25873 25873 25874 25875 25876 25877 | 13 10 15 34 30 9 11 14 46 609 69 82 19 139 55 83 22 23 15 | 12 20 | | | | | |

Joe Landers, Manager

| Laboratoire | Expert | Inc. |
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127, Boulevard Industriel Rouyn-Noranda, Québec Canada, J9X 6P2 Telephone : (819) 762-7100, Fax : (819) 762-7510

| Client | : Dentonia Resou | irces L | td | | |
|-------------|--|---------|------------------------------|--------------------------------------|--|
| Addressee | B Albert Street Stouffville Ontario L4A 4H1 | | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder : 12017 Your order number : Project : Total number of samples : 100 |
| Designation | Au FA-GE ppb 5 | 0 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | Au-Dup FA-GRAV g/t 0.03 |
| 25879 | 1 | 4 | | | |
| 25880 | | 8 | | | |
| 25881 | 1 | 7 | | | |
| 25882 | 1 | 4 | | | |
| 25883 | 6 | 1 | 56 | | |
| 25884 | 3 | t | | | |
| 25885 | 13 | 4 | | | |
| 25886 | | >DL | | 17.21 | 17.83 |
| 25887 | | >DL | | 74.71 | 77.42 |
| 25888 | 39 | 4 | | | |
| 25889 | 22 | 5 | | | |
| 25890 | 43 | 2 | | | |
| 25891 | 56 | 4 | | | |
| 25892 | 115 | 8 | | 1.10 | |
| 25893 | | >DL | | 14.54 | 15.22 |
| 25894 | 39 | 4 | | | |
| 25895 | 5 | 7 | 64 | | |
| 25896 | 3 | 4 | | | |
| 25897 | 1 | 4 | | | |
| 25898 | 1 | 4 | | | |

Joe Landers, Manager

| Lab | atoire Expert Inc. | | <u>*** C</u> | ertifi ng e of ana | alysis *** | Date : 2005 |
|---|--|------------------------------|--------------------------------------|--|---|-------------|
| 127, Boulevard Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel la, Québec 5P2 19) 762-7100, Fax : (819) 762-7510 | | | | | Page 3 of 5 |
| Client | : Dentonia Resources Lto | d | | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder Your order nu Project Total number | : 12017 umber : : r of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | Au-Dup FA-GRAV g/t 0.03 | | |
| 25899 25900 25901 25902 25903 25904 | 22 50 26 13 13 9 | | | | | |
| 25905 25906 25907 25908 25909 25910 | 7 <5 5 7 19 13 | <5 | | | | |
| 25911 25912 25913 25914 25915 25916 25917 | 7 30 <5 10 13 5 9 | | | | | |
| 25918 | 8 | | | | | |

Joe Landers, Manager

| Labora | atoire Expert Inc. | | <u>*** C</u> | ertifie of | analysis *** | Date : 2000/00/28 |
|---|---|------------------------------|--------------------------------------|--|--|-------------------|
| 127, Boulevard Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel ia, Québec 3P2 19) 762-7100, Fax : (819) 762-7510 | | | | | Page : 4 of 5 |
| Client | : Dentonia Resources I | Ltd | | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder Your ord Project Total nur | : 12017 er number : : nber of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | Au-Dup FA-GRAV g/t 0.03 | | |
| 25919 | <5 | <5 | | | | |
| 25920 25921 | 7 | | | | | |
| 25922 | <5 | | | | | |
| 25924 | <5 | | | | | |
| 25925 | 11 | | | | | |
| 25926 | 5 | | | | | |
| 25927 | 6 | | | | | |
| 25928 | 11 | | | | | |
| 25929 | 12 | | | | | |
| 25931 | 30 | 26 | | | | |
| 25932 | 216 | | | | | |
| 25933 | 78 | | | | | |
| 25934 | 7 | | | | | |
| 25935 | 12 | | | | | |
| 25936 | 49 | | | | | |
| 25937 | 9 | | 5. 1 | | | |
| 23738 | 0 | | | | | |

| Lab | atoire Expert Inc. | | <u>*** C</u> | ertifice of analysis *** | Date : 200, 28 |
|--|---|------------------------------|--------------------------------------|--|----------------|
| 127, Boulevard Rouyn-Norand Canada, J9X 6 Telephone : (8 | d Industriel la, Québec 6P2 19) 762-7100, Fax : (819) 762-7510 | | | | Page ÷ 5 of 5 |
| Client | : Dentonia Resources Ltd | | | | |
| Addressee | : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder 12017 Your order number : Project : Total number of samples : 100 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | Au-Dup FA-GRAV g/t 0.03 | |
| 25939 25940 25941 25942 25943 25944 25945 25946 25946 25947 25948 25949 25950 25951 | 8 10 6 8 7 29 14 13 38 69 11 35 14 | <5 | | | |
| 25952 25953 25954 25955 25956 25957 25958 | 68 15 9 23 <5 19 10 | 21 | | | |

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| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifie of analysis *** | Date : 200, 28 |
|--|--|--------------------|--|---|----------------|
| 127, Boulevar Rouyn-Norand Canada, J9X Telephone : (8 | d Industriel da, Québec 6P2 819) 762-7100. Fax : (819) 762-7510 |) | | | Page : 1 of 5 |
| Client | : Dentonia Resources I | Ltd | ······································ | | |
| Addressee | B Albert Street Stouffville Ontario | Telephone | : (905) 640-3957 | Folder : 12018 Your order number : Project : Total number of samples : 83 | |
| L | L4A 4H1 Au | Fax Au-Dup | 2 (905) 640-7660 Au | | |
| Designation | FA-GEO ppb 5 | FA-GEO ppb 5 | FA-GRAV g/t 0.03 | | |
| 25959 | 5 | 7 | | | |
| 25960 | <5 | | | | |
| 25962 | <5 | | | | |
| 25963 | 6 | | | | |
| 25964 | 9 | | | | |
| 25965 | 11 | | | | |
| 25966 | <5 | | | | |
| 25967 | <5 | | | | |
| 25968 | 10 | | | | |
| 25969 | 49 | | | | |
| 25970 | 762 | | | | |
| 25971 | 50 | 53 | | | |
| 23972 | 42 | | | | |
| 25974 | 243 | | | | |
| 25975 | 48 5 | | | | |
| 25976 | 5 8 | | | | |
| 25977 | 9 | | | | |
| 25978 | 25 | | | | |
| | | | | | |

| Lab | atoire Expert Inc. | | <u>*** Ce</u> | rtifie of analysis *** | Date : 2000.28 |
|---|--|------------------------------|--|--|----------------|
| 127, Boulevar Rouyn-Norand Canada, J9X Telephone : (8 | d Industriel Ja, Québec 6P2 319) 762-7100, Fax : (819) 762-7510 | | | | Page : 2 of 5 |
| Client | : Dentonia Resources I | _td | | | |
| Addressee | 2 Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | 9 : (905) 640-3957 : (905) 640-7660 | Folder : 12018 Your order number : Project : Total number of samples : 83 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 25979 25980 25981 25982 25983 25984 25985 25986 25986 25987 25988 25989 25990 | 34 16 7 63 97 30 8 <5 12 <5 5 8 7 | 106 | | | |
| 25992 25993 25994 25995 25996 25997 25998 | 18 35 1514 14 <5 37 <5 | 13 | 1.47 | | |

Ŵ Joe Landers, Manager

| | atoire Expert Inc | | <u>*** Ce</u> | rtifice of analysis *** | Date : 200. 28 |
|---|---|------------------------------|--------------------------------------|---|----------------|
| 127, Boulevard Rouyn-Norand Canada, J9X (Telephone : (8 | d Industriel la, Québec sP2 19) 762-7100. Fax : (819) 762-7510 | | | | Page : 3 of 5 |
| Client | : Dentonia Resources L | .td | | | |
| Addressee | Paul Nicholls Albert Street Stouffville Ontario L4A 4H1 | Telephone Fax | : (905) 640-3957 : (905) 640-7660 | Folder 12018 Your order number : Project : Total number of samples : 83 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 25999 26000 | 13 25 | | | | |
| 26001 26002 26003 | 129 9 27 | | | | |
| 26004 26005 26006 | 20 85 27 | | | | |
| 26007 26008 | 27 <5 | 25 | | | |
| 26009 26010 26011 | <5 <5 5 | | | | |
| 26012 26013 26014 | 18 7 22 | | | | |
| 26015 26016 | 12 22 | | | | |
| 26017 26018 | 41 57 | | • | | |

Ľ Joe Landers, Manager

| | taira Evnant Ina | | <u>*** Ce</u> | rtifice of analysis *** | 200 28 |
|--------------------------------|---|------------------------------|------------------------------|---|-------------|
| 127, Boulevard Rouvn-Norand | d Industriel la. Québec | | | Pag | ge : 4 of 5 |
| Canada, J9X (| 5P2 (19) 762 7100 Eax (819) 762 7510 | | | | |
| Client | : Dentonia Resources Li | td | | | |
| Addressee | Paul Nicholls 8 Albert Street Stouffville Ontaria | Telephone | . (005) 640 2057 | Folder : 12018 Your order number : Project : | |
| | L4A 4H1 | Fax | : (905) 640-7660 | Total number of samples : 83 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | L |
| 26019 | 8 | 10 | | | |
| 26020 | 8 | | | | |
| 26021 | 24 | | | | |
| 26022 | 11 | | | | |
| 26023 | 15 | | | | |
| 26024 | 29 | | | | |
| 26025 | 28 | | | | |
| 26026 | 41 | | | | |
| 26027 | 16 | | | | |
| 26028 | 7 | | | | |
| 26029 | 18 | | | | |
| 26030 | 19 | | | | |
| 26031 | 8 | 9 | | | |
| 26032 | <5 | | | | |
| 26033 | 8 | | | | |
| 26034 | 11 | | | | |
| 26035 | 12 | | | | |
| 26036 | 7 | | | | |
| 26037 | 6 | | 1 | | |
| 26038 | <5 | | | | |

Joe Landers, Manager

| Lab | Date : 200. 28 | | | | |
|--|--|------------------------------|--------------------------------------|--|---------------|
| 127, Boulevar Rouyn-Noran Canada, J9X Telephone : (| rd Industriel da, Québec 6P2 <u>819) 762-7100, Fax : (819) 762-75</u> | 10 | | | Page : 5 of 5 |
| Client | : Dentonia Resources | s Ltd | | | |
| Addressee | : Paul Nicholls | | | Folder : 12018 Your order number : | |
| | Stouffville | - 1 / | | Project : | |
| | L4A 4H1 | Fax | : (905) 640-3957 : (905) 640-7660 | Total number of samples : 83 | |
| Designation | Au FA-GEO ppb 5 | Au-Dup FA-GEO ppb 5 | Au FA-GRAV g/t 0.03 | | |
| 26039 | <5 | | | | |
| 26040 | <5 | | | | |
| 26041 | <5 | | | | |

Joe Landers, Manager



Geological Legend

Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals with Sampl Numbers

Frace of Drill Hole

2.31907

| | | 50 | | |
|---|-------|----|---|---|
| 1 | 1 | | I | Î |
| | metre | S | | |

Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-10

(Looking Northeast at 030° Azimuth)



Geological Legend



Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals with Sample Numbers B Geology / 2a Trace of Drill Ho

2.31907



Dentonia Resources Ltd. Atkinson Project - Lipton Claims

Section L-06-9

(Looking Northeast at 030° Azimuth)



Geological Legend

Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervais with Sample Numbers

race of Drill Hold

2.31907

Scale - 1:600 50 metres

Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-8

(Looking Northeast at 030° Azimuth)






Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tufi

Sample Intervals with Sample Numbers

Trace of Drill Hol





5

Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3e - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff

Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks
1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals with San

race of Orill Hole

Scale - 1:600 50 metres

Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-4

(Looking Northwest)



Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals with Sample Numbers





Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-3

(Looking Northwest)



Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff

Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals 902 With Sample 902 Numbers 902 2a Trace of Drill Hole

| Scale | - 1:600 |) | 50 |
|-------|---------|---|-------|
| | 1 | | Ï |
| met | tres | | |

2.31907

Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-2

(Looking North)



Felsic Intrusive Rocks 7a - Feldspar Porphyry 7b - Quartz Feldspar Porphyry 7e - Quartz Eye Porphyry

Mafic Intrusive Rocks

Chemical Sedimentary Rocks

Clastic Sedimentary Rocks

Felsic Volcanic Rocks 3a - Felsic Flow 3b - Felsic Tuff 3i - Crystal Tuff Intermediate Volcanic Rocks 2a - Intermediate Flow 2b - Intermediate Tuff

Mafic Volcanic Rocks 1a - Mafic Flow 1b - Mafic Tuff

Sample Intervals with Sample Numbers

Trace of Drill Hole

2.31907

Dentonia Resources Ltd.

Atkinson Project - Lipton Claims

Section L-06-1

(Looking North)