

Fall 2007 West Porcupine Property Diamond Drill Program

Reeves, Sewell, Penhorwood, and Kenogaming Townships
Porcupine Mining Division
District of Sudbury and Cochrane
Ontario

NTS: 42B01/NE, 42A04/NW



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1 Introduction

The following report summarizes the results from the Fall 2007 Diamond Drill exploration program, carried out on the West Porcupine Property, located approximately 48km southwest of the town of Timmins, Ontario. This property comprises eighty-two contiguous, unpatented staked claims, currently owned by Trillium North Minerals Ltd. (TNM); formerly named Canadian Golden Dragon Resources Ltd., (CGG). This Report follows on a previous Assessment Report filed on November 1st, 2007, titled Preliminary Report on the Fall 2007 Diamond Drill Program, West Porcupine Project; written for Canadian Golden Dragon resources Ltd..

During the period October 14th to November 27th 2007, work carried out on the property included due diligence field checks of historic mapping, searches for historic drill collars, and the completion of 8 diamond drill holes, totaling 1029 meters. These holes were drilled to test several targets in the historic Deerfoot Zone and Sewell Splay areas of the West Porcupine Property.

This work was performed as a follow up on research and compilation generated targets from recent work completed from 2002 to 2007 by Maple Minerals Corp. and Canadian Golden Dragon Resources Ltd.. A number of gold showings occur on the property particularly in the “Four Corners” area, however the most significant drill intersection is in diamond drill hole 94-18 where values of 43.44 gm/tonne Au/1.5 m was intersected in 1994. The geological setting of this discovery, and on the overall property, is identical to that found in the major gold mines located in Timmins. The same sequence of Deloro and Tisdale Group volcanics is present, as well as the presence of the Destor-Porcupine Fault, and a large quartz-eye porphyry - forming a geological setting identical to the whole Porcupine Gold Camp, where over 70 million ounces of gold have been produced from 31 mines.

Conclusions and recommendations are offered at the end of this report.

2 Terms of Reference

The background sections of this report are in part an extract of a report titled “Drill Report and Engineers Report on the West Porcupine Project Sewell, Reeves, Kenogaming, and Penhorwood Townships. Porcupine Mining Division, District of Sudbury and Cochrane, Ontario.” dated March, 2005, for Maple Minerals Corp., by Robert S. Middleton (“Middleton”); and are used with the permission of Mr. Middleton. Robert Middleton is a Qualified Person within the context of N.I. 43-101

The report is being prepared as part of the reporting requirements necessary to file for assessment credit with the Ontario Ministry of Natural Resources and Mines. All technical reporting has been reviewed and, where necessary, edited by the writer.

Map projections are in UTM, North American Datum 83, Zone 17 and all referenced UTM coordinates are in this project unless stated otherwise. Contractions are “mm” = millimeter, “cm” = centimeter, “m” = meters, “km” = kilometers, “g” = gram, “kg” = kilogram, “in” = inch, “ft” = foot, “lb” =



pound, "oz" = troy ounce, "oz/ton" = troy ounce per short ton, "g/T" is grams per metric tonne, and "ddh" = diamond drill hole.

3 Disclaimer

The writer disclaims responsibility for portions of the current report that rely on information from historic assessment files and government maps and reports which may not have been prepared in compliance with NI 43-101 Qualified Personnel standards.

4 Property Location and Description

The West Porcupine Property is located in the Porcupine Mining District in Northeastern Ontario, and occurs in the "Four-Corners" area of the adjoining portions of Reeves, Sewell, Kenogaming, and Penhorwood Townships. The property is situated largely within NTS Map Sheets 42B/01NE and 42A04/NW; and has an approximate geographical centre of 425675mE, 5337848mN (UTM, Zone 17, NAD83). The property is approximately 48km southwest of the town of Timmins (**Figures 1 & 2**).

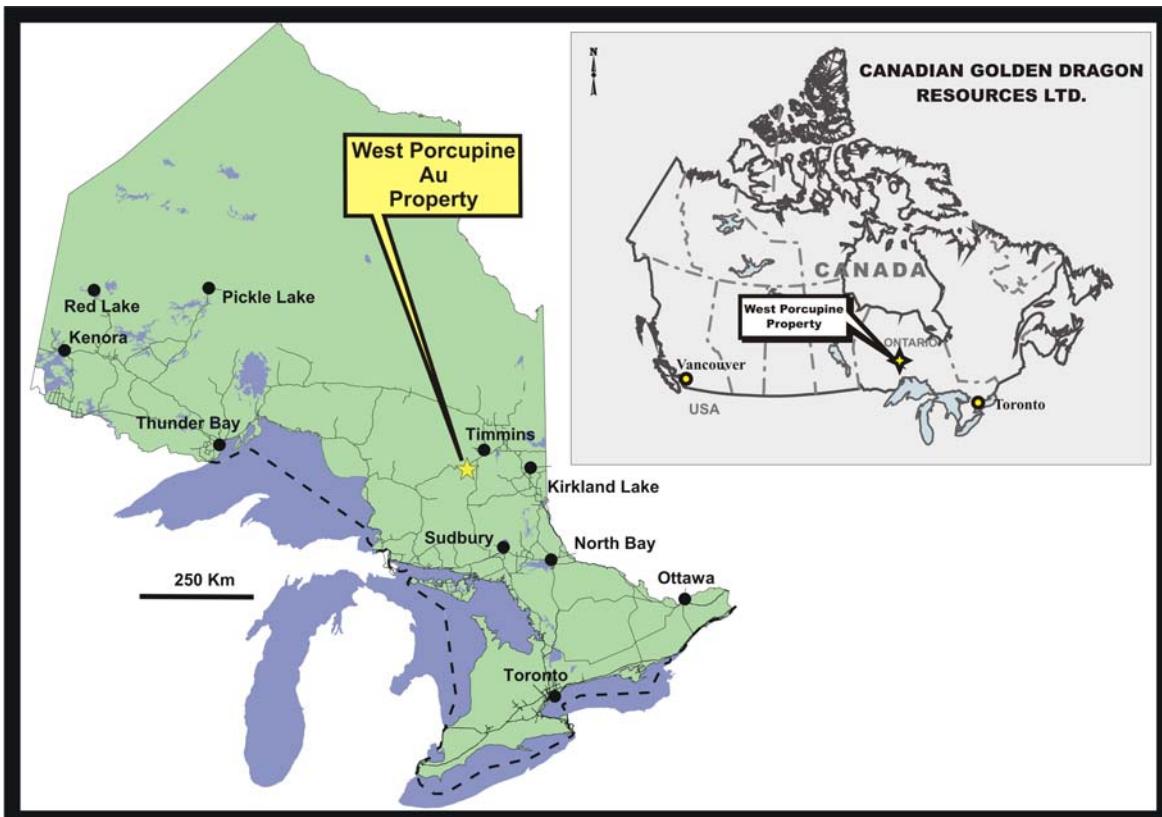


Figure 1. General Location Map



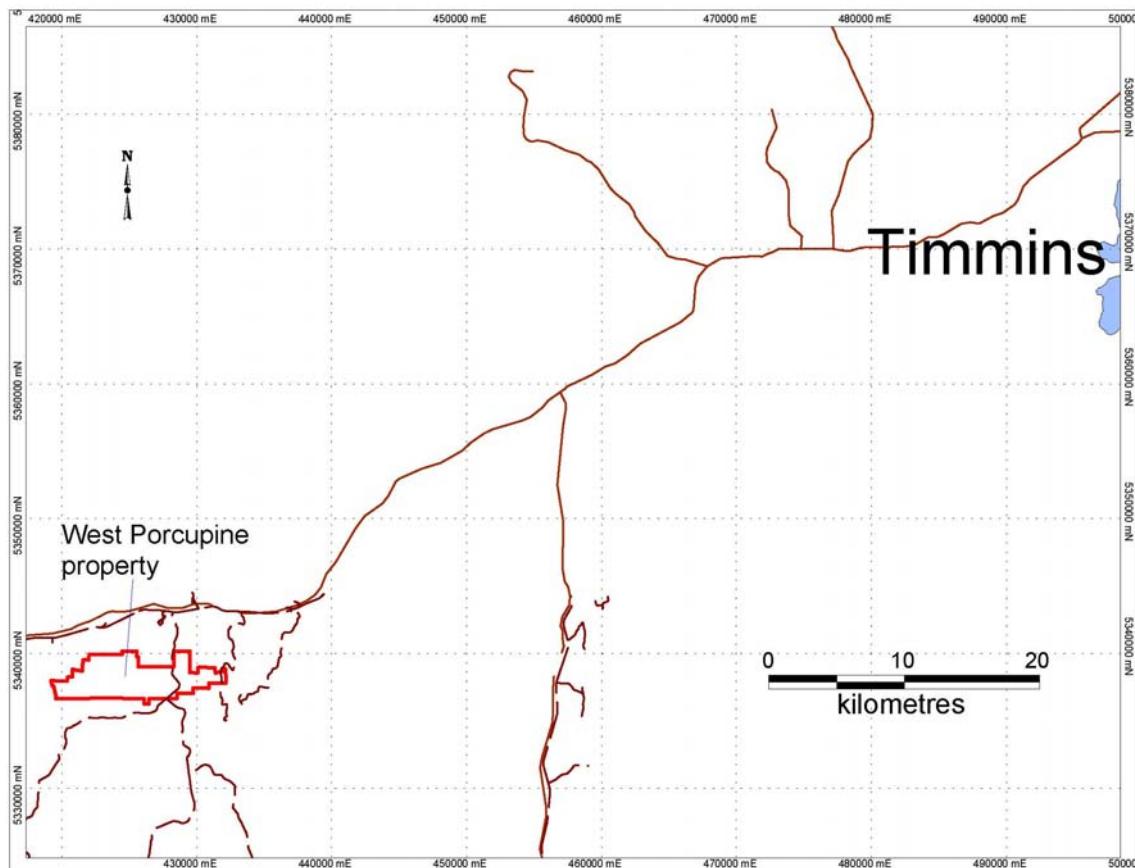


Figure 2. Regional Location Map

The West Porcupine Property consists of 83 unpatented staked claims, totaling 199 units and 3184 hectares (**Table 1**, and **Figure 3**), and is owned by Trillium North Minerals Ltd. (formerly named Canadian Golden Dragon Resources Ltd.). The Fall 2007 Diamond Drilling program was focused on two main zones of interest: the Sewell Splay, and the Deerfoot Zone.

Table 1. West Porcupine Property Land Tenure Data

| Township/Area | Claim Number | Recording Date | Claim Due Date |
|---------------|-------------------------|----------------|----------------|
| KENOGAMING | 1175080 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1175081 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1175083 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176960 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176961 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176966 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176967 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176968 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176971 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176972 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176973 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176974 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176975 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1176976 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 1180953 | 1991-Apr-05 | 2008-Apr-05 |
| KENOGAMING | 3015276 | 2005-Mar-31 | 2008-Mar-31 |
| KENOGAMING | 3019613 | 2004-Jul-05 | 2008-Jul-05 |
| KENOGAMING | 878419 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 893527 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 893528 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 893529 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 921399 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 921400 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933545 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933562 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933565 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933566 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933567 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933568 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933569 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933570 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933572 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933573 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933574 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933575 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 933576 | 1986-Aug-18 | 2008-Aug-18 |
| KENOGAMING | 947131 | 1986-Aug-18 | 2008-Aug-18 |
| PENHORWOOD | 3000691 | 2002-Apr-10 | 2008-Apr-10 |
| PENHORWOOD | 3011987 | 2005-Mar-31 | 2008-Mar-31 |
| PENHORWOOD | 3019119 | 2005-Nov-01 | 2007-Nov-01 |
| PENHORWOOD | 3019120 | 2005-Nov-01 | 2007-Nov-01 |

| Township/Area | Claim Number | Recording Date | Claim Due Date |
|---------------|-------------------------|----------------|----------------|
| PENHORWOOD | 3019121 | 2005-Nov-01 | 2007-Nov-01 |
| PENHORWOOD | 3019611 | 2004-Jul-05 | 2008-Jul-05 |
| REEVES | 3000692 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3000693 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3000694 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3000695 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3000696 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3000698 | 2002-Apr-10 | 2008-Apr-10 |
| REEVES | 3019609 | 2004-Jul-05 | 2008-Jul-05 |
| REEVES | 3019610 | 2004-Jul-05 | 2008-Jul-05 |
| REEVES | 901327 | 1986-Aug-15 | 2008-Aug-15 |
| REEVES | 901333 | 1986-Aug-15 | 2008-Aug-15 |
| REEVES | 901334 | 1986-Aug-15 | 2008-Aug-15 |
| REEVES | 901335 | 1986-Aug-15 | 2008-Aug-15 |
| REEVES | 929611 | 1986-Aug-19 | 2008-Aug-19 |
| REEVES | 929612 | 1986-Aug-19 | 2008-Aug-19 |
| REEVES | 932075 | 1986-Jun-24 | 2008-Jun-24 |
| SEWELL | 1176365 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176366 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176969 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176980 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176981 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176982 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176984 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176985 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176986 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1176987 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1177119 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1177120 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1177123 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 1177124 | 1991-Apr-05 | 2008-Apr-05 |
| SEWELL | 3000697 | 2002-Apr-10 | 2008-Apr-10 |
| SEWELL | 3005361 | 2003-May-14 | 2008-May-14 |
| SEWELL | 3019122 | 2005-Nov-01 | 2007-Nov-01 |
| SEWELL | 3019123 | 2005-Nov-01 | 2007-Nov-01 |
| SEWELL | 3019612 | 2004-Jul-05 | 2008-Jul-05 |
| SEWELL | 4207669 | 2005-Nov-01 | 2007-Nov-01 |
| SEWELL | 4207670 | 2005-Nov-01 | 2007-Nov-01 |
| SEWELL | 4207671 | 2005-Nov-01 | 2007-Nov-01 |
| SEWELL | 933528 | 1986-Aug-18 | 2008-Aug-18 |
| SEWELL | 933563 | 1986-Aug-18 | 2008-Aug-18 |
| SEWELL | 947100 | 1986-Aug-25 | 2008-Aug-25 |

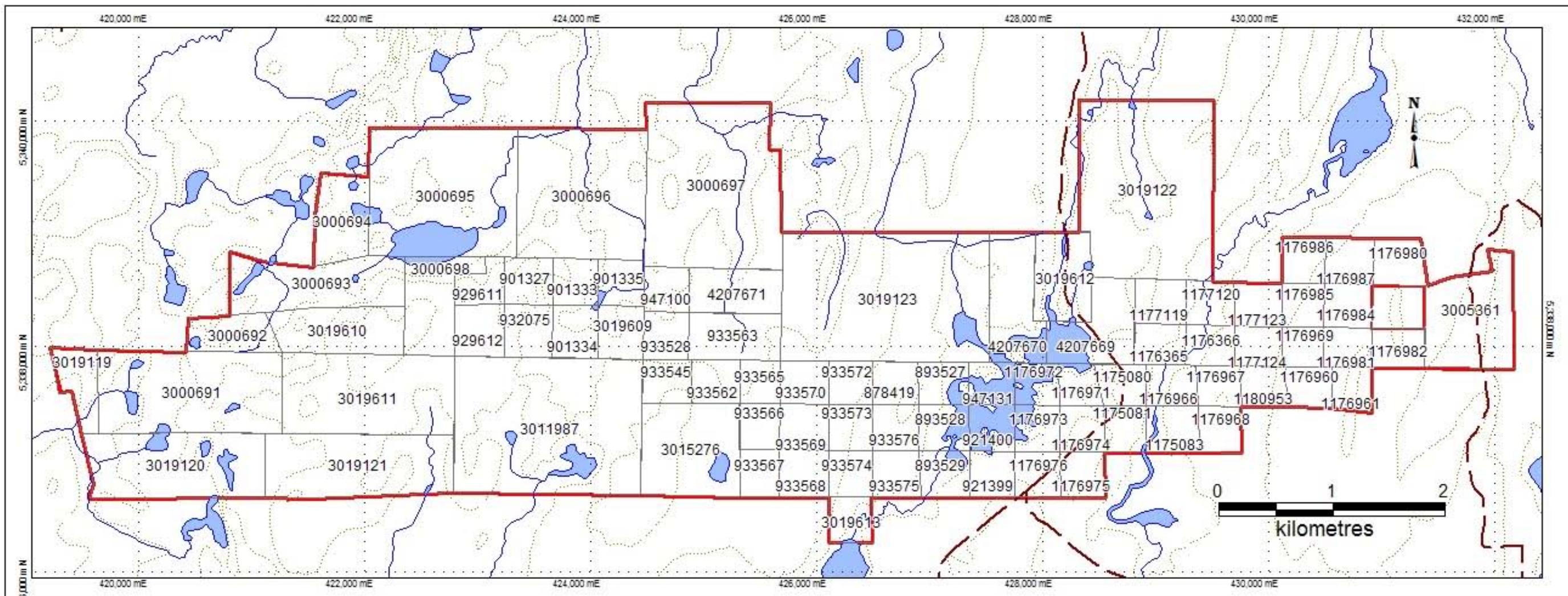


Figure 3. West Porcupine Property Claim Location Map

5 Access Infrastructure and Resources

The property is accessible by a gravel road (the Kenogaming Road) that crosses the property at its mid-point, and links to Hwy. 101, 5km to the north. Hwy 101 extends east 50km to downtown Timmins. The old grid Base Line 0+00m, follows the south boundary of Sewell Township in the Deerfoot Lake area. An all weather gravel road joins Hwy 101 and the property. Travel time from the property by car or pickup truck is roughly 45-50 minutes to Timmins. A network of drill roads and lumber roads crosses the property providing easy access throughout.

A trained Mining work force resides in Timmins and in Foley 42km to the west on Hwy. 101. Mine equipment and mine contractors and all necessary heavy equipment are based in Timmins. A rail-line (CNR) is located 13km southwest of the property in southwest Penhorwood Township that passes through Foley.

The intersection in the discovery hole 94-18 is located 1.5km (1500m) east of Deerfoot Lake and the main all weather road, and 250m north of the Sewell Township South boundary.

The former Reeves asbestos Mine and Mill complex is located 3km west of the West boundary and the Penhorwood Talc Mine (open pit) is 8km to the west which is operating today with a 500 TPD mill. Concentrate is hauled by truck to Timmins. Sufficient power is available in the area to sustain mining operations. The former Joburke goldmine, which operated 1973-1978 and was operated by Pamour Mines Ltd., is situated in Keith Township, approximately 19km west of the property.

6 Climate and Physiography

The property is one of low to moderate relief with little exposed outcrop. Vegetation is typically a mixture of birch, pine and spruce, with the wetter areas containing cedar and alder. As the property is located in northern Ontario, the area is snow covered from late October to late April each year.

7 Geological Setting

The Timmins camp is situated in the Abitibi greenstone belt of the Archean Superior Province and comprises felsic through to ultramafic volcanic rocks, sedimentary rocks and felsic intrusive rocks. The West Porcupine Property is situated on the west end of the Abitibi greenstone belt and within 50km of the Kapuskasing structure that terminates the Abitibi Greenstone Belt, as originally outlined by Goodwin and Riddler (1970).

7.1 Regional Geology

The Timmins area has been a major producer of both gold and base metals, with mines in the immediate vicinity producing over 70 million ounces of gold, and with production still continuing on



some deposits. Founded by prospecting discoveries in the early 1900's, the gold mineralization in the Timmins Camp is typically hosted by moderate to steeply plunging quartz vein systems which considerable down-plunge extent. Historically, mining has been from high-grade (7-10 g/T Au) vein systems located along, or in close proximity to, major fault systems - which can run to tens of kilometers through the entire Timmins District. More recently, large open pits have been developed along these major fault systems and around the former underground producers. The large Pamour open pit project is developed along a gold-bearing fault/shear system and averages 1.3 g/t gold.

7.2 Local Geology

The Sewell-Reeves-Penorwood-Kenogaming Twp. area is underlain by an Archean sequence of volcanic rocks that are equivalent to the Deloro and Tisdale Group of rocks found in the Timmins gold camp (Pyke, D. R. et al, 1978). The four townships that cover the property were mapped by Milne, V. (1972). All of the major gold deposits in Timmins are hosted in the Tisdale Group of ultramafics, iron and magnesium tholeiites (basalts), and interflow graphitic sediments. Conglomerates unconformably overlay the Tisdale volcanics, which mark the beginning of the Porcupine Group of Sediments. Some gold mineralization is also found in the Porcupine Group at the Pamour No.1 and the Dome mine (Rogers D., 1980), but the highest concentrations are found within ankerite (iron carbonate) alteration zones hosted in mafic Tisdale volcanics that are peripheral to quartz eye porphyry intrusions (Karvinen W. O., 1980, 1982). Age dating of the Tisdale volcanics (zircons) has yielded dates of 2705 my where as porphyries are dated at 2685 my. It is therefore apparent that the porphyries are high level intrusions that acted as heat engines to circulate the mineralizing fluids.

Structural control of gold deposits is also very important (Hodgson, C. J., 1983). The major regional structure in the Timmins-Porcupine Gold camp that has created the majority of the control structures is the Destor-Porcupine Fault. Related shear zones along fold axes, fold noses, and a variety of other fault structures control a large amount of the gold mineralization and pathways for the mineralizing fluids within the Timmins Camp.

7.3 Property Geology

It has now been established that the Destor Porcupine Fault extends westward from the Timmins area to the Sewell-Kenogaming-Penorwood area, and this structure passes through the West Porcupine Property. Splay faults such as the Sewell Splay Fault, branch off in an east-west direction and extend across the property. Carbonate alteration and sericite alteration often accompany these splay faults and this can be observed in outcrops in the "Four Corners" area at the junction of Sewell-Reeves-Kenogaming and Penhorwood Townships.

Drilling in 1993 – 1994 located a structural zone trending N70°E south and east of Deerfoot Lake that trended from northern Kenogaming Township into Sewell Township east of Deerfoot Lake. This sheared, fuschite (green mica) altered, sericitized, chloritized shear structure, is interpreted to be part of the west projection of the Destor Porcupine Fault - that extends westward from Timmins.



8 History of Exploration on the Property

The original West Porcupine Property claim assemblage was acquired by Glen Auden Resources Ltd. (now Maple Minerals Corp.) and Goldrock Resources Inc. (now Trillium North Minerals Ltd., and formerly Canadian Golden Dragon Resources Ltd.) by staking and options on small groups of claims in 1986. By 1988 the property extended 22.5km on strike across Penhorwood Twp. from Sewell Twp. Following an expenditure of over \$500,000 by Glen Auden and Golden Dragon Resources the land package was optioned to American Barrick Resources Corporation who carried out exploration throughout 1989 (Alexander, D., 1990). Geological mapping, ground and airborne magnetic surveys, and diamond drilling of 19 holes were completed; which confirmed the existence of the same sequence of rocks that are found in Timmins - and the presence of the extension of the Destor Porcupine Fault. The property was returned by American Barrick in 1990, and was subsequently optioned to Noranda Exploration Company in 1990. The option agreement was finalized on March 12, 1991. The gold assets of Noranda were sold to Hemlo Gold Mines in 1992 and work continued on the West Porcupine Property under the direction of Noranda by contractual arrangement until December 31, 1994; where after Hemlo Gold carried out the continuation of the program. Under the original agreement, Hemlo could earn a 70% interest in the claims by spending \$1,500,000 over four years. This was modified in January 1995 wherein Hemlo could earn a 70% interest by spending \$1,200,000 by March 12, 1996; and a \$300,000 credit was granted on a 142 claim property in Casa Berardi Township in Quebec, under option to Glen Auden from Noranada Exploration. As a result, a new joint venture between Canadian Golden Dragon and Glen Auden (then Maple Minerals Corp.) was formed on the 142 claim Casa Berardi property.

Exploration of the 23km long Sewell Reeves property continued in 1994 with two phases of IP (induced polarization) surveys and a diamond drill program that commenced in October of 1994 with hole 94-11 (**Table 2**). The approach used by Hemlo was to continue drilling cross sections of the Destor Porcupine Fault trend in the vicinity of a section drilled the previous year, in holes 93-8, 9, and 10. Green carbonate zones, sheared porphyry, and narrow veins with assays of 500–1000ppb gold were intersected in these holes, which were the first sign of a favorable gold environment.

Subsequently, holes 94-11 and 94-12 were drilled on section 4300E, 400 meters to the west of holes 8, 9, and 10 (on the south side of Deerfoot Lake), and intersected a wide 200 meter section of quartz eye porphyry containing molybdenum; which was an identical setting to the Pearl Lake porphyry located adjacent to the McIntyre and Hollinger gold mines in Timmins. Another section on the 5200E line was then drilled 400 m east of holes 8, 9, and 10; where hole 94-13 intersected 0.613 oz. Au/4.26 ft in a quartz vein setting. Holes 94-15 and 16 were then drilled in the Four Corners area 4km to the west, and a wide carbonate alteration zone was intersected with assays in the 300–1000ppb range. Hole 94-17 was then drilled 400 m west of 94-12 to test the porphyry.

Table 2. Historical Significant Assays

| Hole | From (m) | To (m) | Assay (g/T) | Width (m) |
|----------|----------------|--------|-------------|-----------|
| PH-92-1 | 254.0 | 255.0 | 1.39 | 1.0 |
| | 269.0 | 270.0 | 1.23 | 1.0 |
| PH-92-2 | NSA | | | |
| PH-92-3 | NSA | | | |
| PH-92-4 | NSA | | | |
| PH-92-5 | NSA | | | |
| PH-92-6 | 200.3 | 201.0 | 0.66 | 0.7 |
| PH93-7 | NSA | | | |
| DF-93-8 | NSA | | | |
| DF-93-9 | 188.7 | 189.7 | 1.53 | 1.0 |
| | included 189.2 | 189.7 | 2.45 | 0.5 |
| | 267.4 | 268.4 | 1.17 | 1.0 |
| | 300.8 | 306.6 | 0.61 | 5.8 |
| DF-93-10 | NSA | | | |
| WDF94-11 | 58.80 | 59.80 | 0.75 | 1.0 |
| WDF94-12 | 239.00 | 240.00 | 0.33 | 1.0 |
| | 242.45 | 243.45 | 0.49 | 1.0 |
| WDF94-13 | 76.50 | 77.50 | 0.63 | 1.0 |
| | 77.50 | 78.80 | 21.03 | 1.3 |
| | 78.80 | 79.80 | 0.19 | 1.0 |
| | 79.80 | 81.30 | 0.19 | 1.5 |
| | 81.30 | 82.30 | 0.47 | 1.0 |
| | 82.30 | 83.10 | 0.52 | 0.8 |
| WDF94-14 | NSA | | | |
| WDF94-18 | 287.0 | 288.5 | 0.48 | 1.5 |
| | 288.5 | 290.0 | 0.22 | 1.5 |
| | 292.8 | 293.3 | 5.00 | 0.5 |
| | 293.3 | 294.3 | 0.20 | 1.0 |
| | 294.3 | 296.0 | 0.98 | 1.7 |
| | 296.0 | 297.5 | 0.11 | 1.5 |
| | 297.5 | 298.5 | 0.16 | 1.0 |
| | 298.5 | 299.0 | 0.23 | 0.5 |
| | 299.0 | 300.0 | 9.83 | 1.0 |
| | 300.0 | 301.0 | 3.48 | 1.0 |
| | 301.0 | 302.0 | 0.70 | 1.0 |
| | 302.0 | 303.3 | 1.07 | 1.3 |
| | 303.3 | 304.7 | 0.27 | 1.4 |
| | 304.7 | 305.8 | 0.32 | 1.1 |
| | 305.8 | 307.3 | 0.23 | 1.5 |
| | 311.0 | 312.5 | 0.70 | 1.5 |
| | 312.5 | 314.0 | 1.16 | 1.5 |
| | 323.1 | 324.1 | 0.44 | 1.0 |
| | 324.1 | 325.5 | 3.14 | 1.4 |
| | 325.5 | 327.0 | 43.44 | 1.5 |
| | 327.0 | 328.0 | 3.14 | 1.0 |
| | 328.0 | 329.0 | 0.94 | 1.0 |
| | 329.0 | 330.6 | 0.89 | 1.6 |



| Hole | From (m) | To (m) | Assay (g/T) | Width (m) |
|-----------------|----------|--------|-------------|-----------|
| | 330.6 | 332.0 | 0.19 | 1.4 |
| | 332.0 | 333.5 | 0.17 | 1.5 |
| | 333.5 | 335.0 | 1.04 | 1.5 |
| | 335.0 | 336.3 | 0.68 | 1.3 |
| | 338.0 | 339.5 | 0.34 | 1.5 |
| | 341.0 | 342.5 | 0.44 | 1.5 |
| | 349.0 | 350.5 | 0.57 | 1.5 |
| | 350.5 | 352.0 | 1.45 | 1.5 |
| | 75.90 | 77.40 | 0.25 | 1.5 |
| WDF94-19 | 77.40 | 78.90 | 0.35 | 1.5 |
| | 147.6 | 148.6 | 3.86 | 1.0 |
| WDF94-20 | 148.6 | 149.3 | 0.24 | 0.7 |
| | 149.3 | 150.3 | 0.88 | 1.0 |
| | 159.0 | 160.5 | 0.39 | 1.5 |
| | 170.1 | 171.6 | 0.93 | 1.5 |
| WDF94-21 | NSA | | | |
| WDF94-22 | NSA | | | |
| WFC94-15 | 176.0 | 177.5 | 0.31 | 1.5 |
| | 177.5 | 179.0 | 0.43 | 1.5 |
| | 179.0 | 180.5 | 1.13 | 1.5 |
| | 180.5 | 182.0 | 0.28 | 1.5 |
| | 188.0 | 189.5 | 0.68 | 1.5 |
| | 189.5 | 191.0 | 0.92 | 1.5 |
| | 191.0 | 192.5 | 0.25 | 1.5 |
| WFC94-16 | NSA | | | |
| WDF95-23 | 373.0 | 374.2 | 2.04 | 1.2 |
| | 414.7 | 415.7 | 20.93 | 1.0 |
| WDF95-24 | 372.0 | 373.5 | 2.08 | 1.5 |
| | 378.7 | 380.2 | 1.92 | 1.5 |
| | 380.2 | 381.7 | 1.88 | 1.5 |
| | 418.6 | 419.6 | 1.41 | 1.0 |
| | 450.0 | 450.6 | 1.95 | 0.6 |
| | 496.0 | 498.0 | 0.56 | 2.0 |
| | 501.5 | 503.0 | 1.80 | 1.5 |
| WDF95-26 | 156.3 | 157.5 | 1.19 | 1.2 |
| WDF96-41 | 420.9 | 423.0 | 0.45 | 2.1 |
| | 471.5 | 472.5 | 0.26 | 1.0 |
| | 472.5 | 473.5 | 1.70 | 1.0 |
| | 473.5 | 474.8 | 0.63 | 1.3 |
| | 479.3 | 480.3 | 0.40 | 1.0 |
| | 480.3 | 481.3 | 0.37 | 1.0 |
| FC99-48 | 267.2 | 267.78 | 0.58 | 0.58 |

Modified from reports by Calhoun, R. and Johnson, M. (1995-1996), Calhoun, R. and McCann, S. (1995), and Tyler Ken (1994).

After the completion of Hole 94-12, with gold assays from 94-13, the drill was moved 400 m east of 94-13 on line 5500E, and hole 94-18 was completed. A 260 foot (78.8 m) wide silicified carbonate zone was intersected with disseminated pyrite sections that assayed of 0.19 oz. Au / 39 ft. as well as anomalous gold values across all of the 260 foot wide alteration zone. Anomalous gold values in the 100 – 900 ppb (parts per billion) range are present in the 282 to 352 meters section of hole 94-18



and are associated with a siliceous alteration zone containing 5-10% pyrite and/or laminated quartz-pyrite chlorite-ankerite zones. Details of the assays for hole 94-18 are given in **Table 3**. Hole 19 was then drilled between holes 13 and 18, and anomalous gold values were intersected. Holes 20, 21, and 22 were drilled on 200m step-outs to the east of hole 18 and to the west. After the Christmas break, holes 95-23 and 24 were drilled below holes 18 and 21 respectively [see Report on Exploration Activities on the West Porcupine Property (Reeves Joint-Venture), Hemlo Gold Mines Inc. Report, 1996], and 0.61 oz. Au over 3.28 feet was intersected in 23, over 450 feet (150 m) below the gold zone in 94-18. Hole 24 passes 800 feet (242 m) below 94-21, leaving a large gap in the geological understanding of the immediate area. Four step out holes were drilled further east (Holes 95-25, 26, 27, and 28); which intersected the alteration zone but did not have significant assays. A cross section was then drilled to the north to test for parallel veins, (Holes 95-29, 30, and 31).

Table 3. Assays for Historical Hole DDH 94-18

| Interval (meters) | Assay Au Gms/tonne/width (m) | Assay Au oz/ton/width (ft) |
|-------------------|---------------------------------|-------------------------------|
| 292.8 – 296.0 | 1.36/3.2 | 0.040/10.5 |
| 299.0 – 301.0 | 6.65/2.0 | 0.194/6.6 |
| 301.0 – 303.3 | 0.91/2.3 | 0.026/7.54 |
| 311.0 – 314.0 | 0.93/3.0 | 0.027/9.8 |
| 323.1 – 324.1 | 0.44/1.0 | 0.013/3.3 |
| 324.1 – 325.5 | 3.14/1.4 | 0.092/4.6 |
| 325.5 – 327.0 | 43.44/1.5 * | 1.267/4.9 * |
| 327.0 – 328.0 | 3.14/1.0 | 0.092/3.3 |
| 328.0 – 329.0 | 0.94/1.0 | 0.027/3.3 |
| 329.0 – 330.6 | 0.89/1.6 | 0.026/5.3 |
| 330.6 – 332.0 | 0.19/1.4 | 0.006/4.6 |
| 332.0 – 333.5 | 0.17/1.5 | 0.005/4.9 |
| 333.5 – 335.0 | 1.04/1.5 | 0.030/4.9 |
| 335.0 – 336.3 | 0.68/1.3 | 0.020/4.26 |
| 350.5 – 352.0 | 1.45/1.5 | 0.042/4.9 |

*Uncut composite average 4 assays

Weighted averages for 324.1 – 328.0 m are 15.12 gm/3.9 m (cut to 1 oz) or 0.441 oz/12.8 feet. For the 323.1 – 335.0 interval the weighted average is 6.52 grams/11.9m, or 0.19 ounces over 39 feet.

Note: 1 gram = 1000 ppb

In August 1995, another six holes were drilled and a detailed compilation of all geophysical data was completed, which defined the westward extension of the Destor Porcupine Fault system and important splays.

Further geophysical surveys and drilling were planned for the Penhorwood section of the property, particularly, in an effort to cover and east-west fault that parallels the Destor in this area. This work was completed by Battle Mountain Canada Ltd. and Hemlo Gold Mines Ltd. in 1996.

Following the 1995 drilling program which brought the total number of holes to 41 in the Deerfoot area, a reduced level of activity continued which involved soil grids, and additional magnetic and induced polarization surveys. The merger of Hemlo Gold Mines and Battle Mountain Gold followed, and as a result future exploration was supervised by Battle Mountain, until a takeover by Newmont Mining in 2000. Drilling in the Four Corners area FC holes 42 to 50 and Nat grid area was done under Battle Mountain direction.

Subsequently, Newmont elected to return the property in 2002 and hold a 2.0% NSR, leaving Maple Minerals Corp. 50% and Canadian Golden Dragon Resources Ltd. 50% stakeholders.

A three hole program of 729m was completed by Maple Minerals Corp. and Canadian Golden Dragon Resources Ltd. in March 2003. This consisted of 3 holes in section on line 5500E to test the upward projection of the zones intersected in hole DF94-18. Hole DF03-51 at 75^0 was drilled to 269m, hole DF03-52 at -68^0 was drilled to 251m and hole DF03-53 at -59^0 was drilled to 209m all from station 325N. This drilling intersected extensive silicification-carbonate-albitization, with disseminated pyrite - which traced the upward continuation of the mineralization found in hole DF94-18. Several narrow 0.1-1.2 m wide zones assaying 1 – 4 grams gold/tonne were intersected showing that the gold bearing system is extensive and could require further drill follow up to trace the plunge of the system. Wide zones of anomalous gold values ranging from 50 ppb to 900 ppb occur. Zinc, lead, and molybdenum are often associated with gold in these holes. The plunge of the mineralization is unknown and several drill holes were suggested by previous workers, in order to establish the plunge of this mineralisation.

There are no mineral reserves defined on the property, nor has there been any historical production.

9 Current Program

During the period October 14th to November 27th 2007, work carried out on the West Porcupine Property included due diligence field checks of historic mapping, searches for historic drill collars, and the completion of 8 diamond drill holes, totaling 1029 meters. These holes were drilled to test several targets in the historic Deerfoot Zone and Sewell Splay areas of the West Porcupine Property.

9.1 Check Mapping

At the start of the program, a brief reconnaissance of the areas of interest was performed while spotting the proposed drill holes.

9.2 Diamond Drilling

The drilling of eight BTQ diamond drill holes (projected 1000m total) was initiated on October 19 2007 using Canadian Driller Training Ltd. of Sudbury, Ontario as the contractor. All eight holes were successfully completed, totaling 1029m. Core recovery was good on all holes; and all casings were left in place and capped. Drill hole coordinates and statistics appear in **Table 4**, and Drill Logs describing these holes are appended to this report (**Appendix I**).



Table 4. Current Program Diamond Drill Hole Data

| Hole ID | UTM Proj | East UTM | North UTM | Elevation | Azimuth | Dip | Length | Units | Core Size |
|------------|----------|----------|-----------|-----------|---------|-----|--------|-------|-----------|
| WPP-07-001 | NAD83Z17 | 429353 | 5338053 | 351 | 160 | -40 | 126 | Metre | BQT |
| WPP-07-002 | NAD83Z17 | 429353 | 5338053 | 351 | 160 | -60 | 126 | Metre | BQT |
| WPP-07-003 | NAD83Z17 | 428970 | 5337860 | 351 | 175 | -45 | 102 | Metre | BQT |
| WPP-07-004 | NAD83Z17 | 428970 | 5337860 | 351 | 170 | -60 | 126 | Metre | BQT |
| WPP-07-005 | NAD83Z17 | 423951 | 5338228 | 353 | 170 | -46 | 126 | Metre | BQT |
| WPP-07-006 | NAD83Z17 | 423951 | 5338228 | 353 | 175 | -67 | 165 | Metre | BQT |
| WPP-07-007 | NAD83Z17 | 423574 | 5338280 | 358 | 185 | -40 | 135 | Metre | BQT |
| WPP-07-008 | NAD83Z17 | 423574 | 5338280 | 358 | 180 | -60 | 123 | Metre | BQT |

10 Sampling and Analytical Methods

Sampling and analysis during the Fall 2007 West Porcupine Property program was performed on diamond drill core from all eight holes completed.

10.1 Diamond Drill Core Sampling Method and QA/QC

All cores were transported from the drill site by Fladgate Exploration personnel to a secure core facility in Timmins, Ontario. Cores were then split by diamond saw in preparation for logging and sampling. Drill core samples ranged from 0.5m to 1.3m of core length, with occasional longer samples in unmineralised portions of cores. All samples were cut by diamond saw, and a sample tag was left in the core box at the start of the sample interval. All core boxes were labeled with metal dymo tape tags. At the time of writing this report, all drill core is stored in racks at the Trillium North Minerals Ltd. Core Shack in Thunder Bay, Ontario.

10.2 Sample Preparation and analytical Methods

Quality assurance/quality control (QA/QC) samples consisting of certified reference materials and blanks were inserted as each 25th sample in the same numbering sequence as the drill core samples. The insertion of the standards and blanks were rotated. This ensured that one QA/QC sample was present in every 25-sample lot, and avoided a different numbering sequence for the QA/QC samples. The certified reference material was obtained from RockLabs in New Zealand, and purchased by Fladgate Exploration Consulting Corp. These samples consisted of high (5.893g/T Au, SL34), medium (2.645g/T Au +/- 0.027, SJ32), and low (0.996 g/T Au +/- 0.011, SG31) grade

standards. The blank samples (barren granite) were obtained from the Nelson Granite quarry, near Vermillion Bay, Ontario.

All core samples were analyzed for gold using 30g pulverized samples in an Au Fire Analysis with ICP Finish; and 35 elements using Aqua Regia digestion ICP. All analyses were performed at ALS Chemex's laboratories in Thunder Bay, Ontario. All Assay Certificates are included in **Appendix II**.

11 Results

The results of each component of the Fall 2007 exploration program are described in the following sections. . All sample Assay Certificates are included in **Appendix II**.

11.1 Check Mapping

At the start of the program, a brief reconnaissance of the areas of interest was performed while spotting the proposed drill holes. Little outcrop was encountered, but check mapping of historical trenches confirmed the accuracy of available maps produced by previous workers. No further data was collected. No historical drill collars were located, although probable clearings for drill setups were located.

11.2 Diamond Drilling

During the Fall 2007 exploration program, a total of 1029 meters were drilled in 8 holes (**Table 4**). The diamond drill program tested targets in two main zones (discussed in more detail in the following sections):

- The Sewell Splay, tested by drill holes WPP-07-001, 002, 003 and 004 (**Map 1**)
- The Deerfoot Zone (on the Deerfoot Lake Splay), tested by drill holes WPP-07-005, 006, 007 and 008 (**Map 2**)

11.2.1 Sewell Splay

The western extension of the Sewell Splay was tested by drill holes WPP-07-001, 002, 003 and 004 (**Table 4**), as a follow up to promising gold numbers encountered further East, in historical drill holes DF94-13, DF94-18 and DF95-23 (see **Tables 2 & 3**).

Significant gold results in the current program include 1.06 g/T Au over 1.00 meter in hole WPP-07-001; and 2.20 g/T Au over 1.00 meter and 4.06 g/T Au over 0.80 meters, both in hole WPP-07-002 (**Table 5**). Holes WPP-07-001 and 002 encountered mixed, moderately to highly-sheared ultramafic volcanics and quartz-feldspar porphyries (QFP) – verifying the western continuation of the Sewell Splay. These sheared and sometimes brecciated rocks were encountered in the intervals 26m to 114m in hole 001, and 91m to 121m in hole 002, suggesting a relatively large shear zone.

Mineralisation within this sheared and brecciated zone includes patchy 3-20% fine, disseminated pyrite, rare 1-5% disseminated magnetite, common 1-2cm (and up to 20cm) wide quartz-carbonate veins, patchy silicification, carbonate mineralisation, and isolated sericitic alteration.



Table 5. Current Program Significant Results

| Hole ID | Assay (g/T Au) | Sample Length (m) | Interval (m) | Notes |
|------------|----------------|-------------------|---------------|-----------------------------------|
| WPP-07-001 | 1.06 | 1.00 | 88.40-89.40 | ultramafic volcanics, minor QFP |
| WPP-07-002 | 2.20 | 1.00 | 88.00-89.00 | QFP with 10% quartz eyes |
| WPP-07-002 | 4.06 | 0.80 | 122.20-123.00 | ultramafic volcanics, 2-5% pyrite |

Holes WPP-07-003 and 004, also encountered minor shearing and brecciation in mixed ultramafic volcanics and quartz-feldspar porphyries. Mineralisation in these two holes was minor in occurrence, including some biotite alteration, but no significant gold assays were returned. Both of these holes terminated in a previously identified diabase dike.

11.2.2 Deerfoot Zone

The historic Deerfoot Zone was further tested by drill holes WPP-07-005, 006, 007 and 008 (**Table 4**), as a follow up to promising gold numbers encountered in historical drill hole FC99-48 (25.58g/T over 0.58m, 267.2m-267.78m) (**Table 2**); and recognition of well-developed shearing and carbonate-quartz veining in historical trenches located near the drill holes.

No significant assays were returned from any of these holes.

Holes drilled in the Deerfoot Zone typically encountered a mixture of intermediate to mafic volcanics, metasediments, and diabase. Moderate to strong shearing was encountered in all four holes, including a relatively wide shear zone in Hole 001. Mineralisation encountered in these holes includes patchy 1-5% disseminated pyrite, patchy 1-3% disseminated pyrrhotite, and common 1-5cm (up to 40cm) quartz and/or carbonate veins. Alteration can include localised silicification, sericitisation, carbonate mineralisation, and the occasional presence of fuchsite.

12 Interpretations and Conclusions

The Fall 2007 exploration program at West Porcupine had several positive results, which indicate that the area of the West Porcupine Property contains potential to host economic gold deposits.

Although no economic grade intersections were encountered, diamond drilling to the west of previous historical drill holes along the Sewell Splay, confirmed the presence of this significant structure, and lithologies analogous to gold-bearing lithologies commonly found in the gold mines in the Timmins Camp. Promising gold numbers in Holes WPP-07-001 (1.06 g/T Au over 1.00 meter) and 002 (2.20 g/T Au over 1.00 meter and 4.06 g/T Au over 0.80 meters) (**Table 5**) confirm the presence of gold mineralization to the west of the historical significant gold assays in holes DF94-18 and DF95-23. Mineralisation and alteration encountered in all four holes drilled includes:



disseminated pyrite, quartz-carbonate veining, silicification and sericitisation - and is therefore encouraging. The presence of a relatively wide fault/shear zone combined with favorable lithologies, the presence of gold in assays, and mineralization, suggests that additional drill testing is warranted in this area.

While no significant assays were encountered in samples from the four holes drilled in the Deerfoot Zone, promising structures and mineralization were again encountered. Significant mineralization and alteration includes: disseminated pyrite, disseminated pyrrhotite, quartz-carbonate veining, fuchsite, silicification and sericitisation. Given the presence of gold in the historical drill hole FC99-48 (25.58g/T over 0.58m, 267.2m-267.78m, **Table 2**), further investigation of this structure is warranted.

13 Recomendations

Based on the results of the current exploration program, a further two-phase exploration program is warranted for the West Porcupine Property.

13.1 Exploration Phase I

Further exploration on the West Porcupine Property should include a continuation of the Fall 2007 Drill Program. . A 2000 meter diamond drilling program consisting of multiple short holes is recommended to further test the up-plunge extent of deep gold zones intersected in historical drill holes; and to follow up on favorable results from Holes WPP-07-001 and 002. Check Mapping and GPS location of historical drill collars, concurrent with the drill program, is also recommended.

13.2 Exploration Phase II

Contingent on the results of Phase I, a 2000 meter diamond drilling program is recommended to follow up on results from Phase I, and to test additional IP and soil geochemistry targets along both faults found on the property. The distribution of these holes would be modified based on any positive results of Phase I.

13.3 Proposed Budget

The total cost of the proposed exploration program is \$1,333,000 (CDN), with Phase I totaling \$665,000 and Phase II totaling \$665,000 (see **Tables 6 & 7** below).



Table 6. Phase I West Porcupine Property Exploration Program Budget

| Phase I Component | Expenditure |
|-----------------------------------------------|---------------------|
| Check Mapping, Reconnaissance | \$ 5000 |
| Diamond Drilling | \$ 600000 |
| Transportation, Accommodation, Food, Supplies | \$ 5000 |
| Geological Supervision, Core Logging etc. | \$ 50000 |
| Reporting | \$ 5000 |
| Total including management fees of 15% | \$ 665000.00 |

Table 7. Phase II West Porcupine Property Exploration Program Budget

| Phase II Component | Expenditure |
|-----------------------------------------------|---------------------|
| Diamond Drilling | \$ 600000 |
| Transportation, Accommodation, Food, Supplies | \$ 5000 |
| Geological Supervision, Core Logging etc. | \$ 50000 |
| Reporting | \$ 10000 |
| Total including management fees of 15% | \$ 665000.00 |

14 Statement of Expenditures

The costs related to the Fall 2007 exploration program reported herein, are summarized in the table below.

Table 8. Fall 2007 West Porcupine Property Exploration Expenditures

| Work Performed | | | |
|----------------|-----------|-----------------------------|--------------|
| Date From | Date To | Description | Cost |
| 31-Oct-07 | 26-Mar-08 | Geologists Consulting Fees | \$ 25,500.00 |
| 3-Nov-07 | 27-Nov-07 | Geotechnician Fees | \$ 7,500.00 |
| 25-Oct-07 | 27-Nov-07 | Drilling costs | \$169,016.25 |
| Travel | | | |
| Date From | Date To | Description | Cost |
| 27-Oct-07 | 27-Nov-07 | Geologist Truck Rental | \$ 3,674.30 |
| 25-Oct-07 | 27-Nov-07 | Driller Truck, ATV rental | \$ 6,900.00 |
| 27-Oct-07 | 27-Nov-07 | Fuel | \$ 1,871.58 |
| 19-Oct-07 | 27-Nov-07 | Drill Float between holes | \$ 1,055.00 |
| 19-Oct-07 | | Drill Mob | \$ 8,925.00 |
| Supplies | | | |
| Date From | Date To | Description | Cost |
| 27-Oct-07 | 27-Nov-07 | Sat Phone | \$ 320.00 |
| 27-Oct-07 | 27-Nov-07 | Field Supplies | \$ 2,143.92 |
| Other | | | |
| Date From | Date To | Description | Cost |
| 27-Oct-07 | 27-Nov-07 | Food and Lodging | \$ 7,409.19 |
| 19-Oct-07 | 27-Nov-07 | Drillers Bulldozer Rental | \$ 11,787.50 |
| 19-Oct-07 | 27-Nov-07 | Downhole Survey Tool Rental | \$ 3,191.25 |
| 22-Dec-07 | 5-Jan-08 | Assays | \$ 8,622.56 |

15 Work Schedule

The details of days worked during the Fall 2007 exploration program reported herein, are summarized in the tables below.

Table 9. Fall 2007 West Porcupine Property Field Work Schedule

| Date | M. Thompson Geologist | C. Fratton Geologist | C. Jeffs Geologist | C. Wilson Geotech | B. Levert Foreman | K. Levert Driller | L. Blain Driller |
|-----------|--------------------------|-------------------------|-----------------------|----------------------|----------------------|----------------------|---------------------|
| 14-Oct-07 | Mob | Mob | | | | | |
| 15-Oct-07 | Field | Field | | | | | |
| 16-Oct-07 | Field | Field | | | | | |
| 17-Oct-07 | Field | Field | | | | | |
| 18-Oct-07 | Field | Field | | | | | |
| 19-Oct-07 | Field | Field | | | Mob | Mob | Mob |

Fall 2007 West Porcupine Property Diamond Drill Program

| Date | M. Thompson Geologist | C. Fratton Geologist | C. Jeffs Geologist | C. Wilson Geotech | B. Levert Foreman | K. Levert Driller | L. Blain Driller |
|-----------|--------------------------|-------------------------|-----------------------|----------------------|----------------------|----------------------|---------------------|
| 20-Oct-07 | Field | Field | | | Drilling | Drilling | Drilling |
| 21-Oct-07 | Field | Field | | | Drilling | Drilling | Drilling |
| 22-Oct-07 | Field | Field | | | Drilling | Drilling | Drilling |
| 23-Oct-07 | Field | Field | | | Drilling | Drilling | Drilling |
| 24-Oct-07 | Field | Field | | | Drilling | Drilling | Drilling |
| 25-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 26-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 27-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 28-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 29-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 30-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 31-Oct-07 | Field | | | | Drilling | Drilling | Drilling |
| 1-Nov-07 | Field | | | | Drilling | Drilling | Drilling |
| 2-Nov-07 | Field | | | | Drilling | Drilling | Drilling |
| 3-Nov-07 | Field | | Mob | Mob | Drilling | Drilling | Drilling |
| 4-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 5-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 6-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 7-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 8-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 9-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 10-Nov-07 | Field | | | Field | Drilling | Drilling | Drilling |
| 11-Nov-07 | Field | | Field | Field | Drilling | Drilling | Drilling |
| 12-Nov-07 | Field | | Field | Field | Drilling | Drilling | Drilling |
| 13-Nov-07 | DeMob | | Field | Field | Drilling | Drilling | Drilling |
| 14-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 15-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 16-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 17-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 18-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 19-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 20-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 21-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 22-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 23-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 24-Nov-07 | | | Field | Field | Drilling | Drilling | Drilling |
| 25-Nov-07 | | | Field | Field | DeMob | DeMob | DeMob |
| 26-Nov-07 | | | Field | Field | DeMob | DeMob | DeMob |
| 27-Nov-07 | | | DeMob | DeMob | DeMob | DeMob | DeMob |

Table 10. Fall 2007 West Porcupine Property Office Work Schedule

| Date | C. Jeffs Geologist | C. Fratton Geologist |
|-----------|-----------------------|-------------------------|
| 29-Nov-07 | Data Clean-Up | |
| 30-Nov-07 | Data Clean-Up | |
| 17-Dec-07 | Data Clean-Up | |
| 24-Feb-08 | Figures | |
| 25-Feb-08 | Figures | |
| 26-Feb-08 | Figures | |
| 27-Feb-08 | Figures | |
| 11-Mar-08 | | Report |
| 12-Mar-08 | | Report |
| 13-Mar-08 | | Report |
| 14-Mar-08 | | Report |
| 17-Mar-08 | | Report |
| 18-Mar-08 | Figures | Report |
| 19-Mar-08 | Figures | Report |
| 24-Mar-08 | Figures | Report |
| 25-Mar-08 | Report | Report |

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16.2 Claim Maps

Sewell Township G-3247 scale 1 inch to $\frac{1}{2}$ mile
Penhorwood Township G-3244 scale 1 inch to $\frac{1}{2}$ mile
Kenogaming Township G-3239 scale 1 inch to $\frac{1}{2}$ mile
Reeves G- scale 1 inch to $\frac{1}{2}$ mile



16.3 Geophysical Maps

ODM-GSC Aeromagnetic Maps

2247G 1" = 1 mile

2248G 1:63,560

2263G

2264G

Ontario Geological Survey (1990): Airborne Electromagnetic and total intensity magnetic survey,
North Swayze-Montcalm area, Ontario. MAPS 81370, 81371, 81372, 81377, 81378. Scale
1:20,000
(Geotem EM and Magnetic Survey)

17 Statement of Qualifications

I, Michael John Thompson, of the CITY of THUNDER BAY, in the PROVINCE of ONTARIO, hereby certify:

I am a geologist, currently employed by, and part owner of, Fladgate Exploration Consulting Corporation and reside at 363 Waverley Street, Thunder Bay, Ontario, Canada P7B 1B7

I graduated from the University of Toronto in Toronto, Ontario, Canada and received my Honours Bachelor of Science Degree, Geology in 1997.

I have practiced continuously as an exploration geologist from that time, this has included the design and implementation of a variety of grassroots, advanced, mine exploration and research projects in precious and base metal and industrial mineral programs in Canada and Chile.

I am currently registered as a professional geologist, #1521, with the Association of Professional Geoscientists of Ontario (APGO).

I am also a member in good standing with the Prospectors and Developers Association of Canada, the Society of Economic Geologists and the Geological Association of Canada.

I am currently providing consulting services to Trillium North Minerals Ltd.

I have no interest, either directly or indirectly, in the subject property.

I hold a total sum, either directly or indirectly, of 70,000 shares of Trillium North Minerals Ltd.

I, either directly or indirectly, have been granted stock options to purchase 1,000,000 shares of Trillium North Minerals Ltd. at \$0.15 per share that expire October 25, 2012.

This report is based on a study of all information made available to me, both published and unpublished, and on information collected in the field by me, or provided to me during the period October 14 to November 27, 2007.

Dated in Thunder Bay, Ontario this 26th day of March, 2008.



Michael John Thompson, P. Geo.
Respectfully Submitted,



Appendix I Diamond Drill Hole Logs

Drill Hole Log

WPP-07-001

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|-------------|----------------|--------------------------|---------------|--------------|------------------------------|--------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 1176366 | TWP: | Sewell |
| Grid X: | | Easting: | 429353.00 | UTM Zone: | | Grid Azimuth: | | Dip | -40 |
| Grid Y: | | Northing: | 5338053.00 | Datum: | NAD83Z | True Azimuth: | 160 | Elev (m): | 351.00 |
| Drill Start: | 21/10/2007 | Log Start: | 26/10/2007 | Drill Company: | Candian Driller Training | | Drilled for: | Trillium North Minerals Ltd. | |
| Drill Finish: | 24/10/2007 | Log Finish: | 26/10/2007 | Foreman: | Bernie Levert | | Storage: | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | M. Thompson | Checked by: | | | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-----|-----------|-----------|----------|
| | 33.00 | Flexit | 161.2 | -40 | 56230 | | |
| | 81.00 | Flexit | 161.1 | -38 | 57740 | | |
| | 120.00 | Flexit | 165.4 | -37 | 55750 | | |

| From | To | Lithology | Code |
|-------|-------|----------------------|------|
| 0.00 | 9.00 | Casing | |
| 9.00 | 13.60 | QFP | |
| 13.60 | 18.10 | Mafic Volcanic | |
| 18.10 | 26.00 | QFP | |
| 26.00 | 27.50 | QFP | |
| 27.50 | 29.30 | Ultramafic Volcanics | |
| 29.30 | 29.60 | QFP | |
| 29.60 | 30.60 | Ultramafic Volcanics | |
| 30.60 | 32.40 | QFP | |
| 32.40 | 38.20 | Ultramafic Volcanics | |
| 38.20 | 38.50 | Fault Zone | |
| 38.50 | 39.60 | QFP | |
| 39.60 | 40.00 | Ultramafic Volcanics | |
| 40.00 | 40.70 | QFP | |
| 40.70 | 44.90 | Ultramafic Volcanics | |
| 44.90 | 45.10 | QFP | |
| 45.10 | 47.10 | Ultramafic Volcanics | |
| 47.10 | 47.40 | Syenite | |
| 47.40 | 51.30 | Ultramafic Volcanics | |
| 51.30 | 51.70 | QFP | |
| 51.70 | 52.10 | Ultramafic Volcanics | |
| 52.10 | 58.50 | QFP | |
| 58.50 | 75.25 | Ultramafic Volcanics | |

Drill Hole Log

WPP-07-001

| From | To | Lithology | Code |
|--------|--------|-----------------------------|------|
| 75.25 | 78.90 | QFP | |
| 78.90 | 89.30 | Ultramafic Volcanics | |
| 89.30 | 91.40 | QFP | |
| 91.40 | 97.90 | Ultramafic Volcanics | |
| 97.90 | 100.70 | QFP | |
| 100.70 | 109.30 | Mafic Volcanics | |
| 109.30 | 114.00 | QFP | |
| 114.00 | 124.20 | Ultramafic Volcanics | |
| 124.20 | 126.00 | QFP | |

Drill Hole Log

WPP-07-001

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|----------------------------------------|------|---------|-------|-------|-------|
| 0.00 | 9.00 | Casing | | | | | |
| 9.00 | 13.60 | QFP | | | | | |
| 13.60 | 18.10 | Mafic Volcanic | | E812202 | 17.10 | 18.10 | 1.00 |
| 18.10 | 26.00 | QFP | | E812203 | 18.10 | 19.10 | 1.00 |
| 26.00 | 27.50 | QFP | | | | | |
| | | QFP with minor sheared mafic volcanics | | | | | |
| 27.50 | 29.30 | Ultramafic Volcanics | | E812204 | 28.60 | 29.60 | 1.00 |
| | | trace py | | | | | |
| 29.30 | 29.60 | QFP | | | | | |
| | | 3% disseminated fine grained py | | | | | |
| 29.60 | 30.60 | Ultramafic Volcanics | | E812205 | 29.60 | 30.60 | 1.00 |
| | | 3% disseminated fine grained py | | | | | |
| 30.60 | 32.40 | QFP | | E812206 | 30.60 | 31.60 | 1.00 |
| | | 2% disseminated fine grained py | | E812207 | 31.60 | 32.40 | 0.80 |
| 32.40 | 38.20 | Ultramafic Volcanics | | E812208 | 32.40 | 33.40 | 1.00 |
| | | mm scale carb/qtz veinlets throughout | | E812209 | 33.40 | 34.40 | 1.00 |
| | | | | E812210 | 38.00 | 39.00 | 1.00 |
| 38.20 | 38.50 | Fault Zone | | | | | |
| | | Soft Gouge | | | | | |

Drill Hole Log

WPP-07-001

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|-----------------------------------------------|------|---------|-------|-------|-------|
| 38.50 | 39.60 | QFP | | E812211 | 39.00 | 40.00 | 1.00 |
| 39.60 | 40.00 | Ultramafic Volcanics | | | | | |
| | | Sheared with 10% disseminated fine grained py | | | | | |
| 40.00 | 40.70 | QFP | | E812212 | 40.00 | 40.70 | 0.70 |
| | | 10% qtz eyes | | | | | |
| 40.70 | 44.90 | Ultramafic Volcanics | | E812213 | 40.70 | 41.70 | 1.00 |
| | | mm scale carb/qtz veinlets throughout | | | | | |
| 44.90 | 45.10 | QFP | | | | | |
| | | breccia fault zone | | | | | |
| 45.10 | 47.10 | Ultramafic Volcanics | | | | | |
| | | mm scale carb/qtz veinlets throughout | | | | | |
| 47.10 | 47.40 | Syenite | | | | | |
| | | with porphyritic kspar | | | | | |
| 47.40 | 51.30 | Ultramafic Volcanics | | | | | |
| | | mm scale carb/qtz veinlets throughout | | | | | |
| 51.30 | 51.70 | QFP | | | | | |
| | | 10% quartz eyes | | | | | |
| 51.70 | 52.10 | Ultramafic Volcanics | | | | | |
| | | mm scale carb/qtz veinlets throughout | | | | | |
| 52.10 | 58.50 | QFP | | E812214 | 57.80 | 58.50 | 0.70 |
| | | 15-20% quartz eyes | | | | | |

Drill Hole Log

WPP-07-001

| From | To | Lithology | Code | | Sample | From | To | Width |
|-------|--------|-------------------------------------------------------------------------------------------------------------------------------------------|------|--|---------|-------|-------|-------|
| 58.50 | 75.25 | Ultramafic Volcanics | | | E812215 | 58.50 | 59.20 | 0.70 |
| | | ZONE-highly sheared with 50-75% quartz-carbonate veins typically 1-2cm wide, rarely up to 20cm wide; 2-5% disseminated euhedral magnetite | | | E812216 | 59.20 | 60.00 | 0.80 |
| | | | | | E812217 | 60.00 | 61.00 | 1.00 |
| | | | | | E812218 | 61.00 | 61.70 | 0.70 |
| | | | | | E812219 | 61.70 | 62.50 | 0.80 |
| | | | | | E812220 | 62.50 | 63.20 | 0.70 |
| | | | | | E812221 | 63.20 | 64.00 | 0.80 |
| | | | | | E812222 | 64.00 | 65.00 | 1.00 |
| | | | | | E812223 | 65.00 | 66.00 | 1.00 |
| | | | | | E812224 | 66.00 | 66.50 | 0.50 |
| | | | | | E812225 | 66.50 | 67.20 | 0.70 |
| | | | | | E812227 | 67.20 | 68.00 | 0.80 |
| | | | | | E812228 | 68.00 | 69.00 | 1.00 |
| | | | | | E812229 | 69.00 | 69.90 | 0.90 |
| | | | | | E812230 | 69.90 | 70.80 | 0.90 |
| | | | | | E812231 | 70.80 | 71.30 | 0.50 |
| | | | | | E812232 | 71.30 | 72.30 | 1.00 |
| | | | | | E812233 | 72.30 | 79.80 | 7.50 |
| 75.25 | 78.90 | QFP | | | | | | |
| 78.90 | 89.30 | Ultramafic Volcanics | | | E812234 | 79.80 | 80.70 | 0.90 |
| | | with minor QFP up to 10cm wide; 82.3-82.5-Breccia Fault Zone | | | E812235 | 80.70 | 81.70 | 1.00 |
| | | | | | E812236 | 81.70 | 82.70 | 1.00 |
| | | | | | E812237 | 82.70 | 87.70 | 5.00 |
| | | | | | E812238 | 87.70 | 88.40 | 0.70 |
| | | | | | E812239 | 88.40 | 89.40 | 1.00 |
| 89.30 | 91.40 | QFP | | | E812240 | 89.40 | 90.40 | 1.00 |
| | | with minor 10-20cm wide bands of ultramafic volcanics | | | | | | |
| 91.40 | 97.90 | Ultramafic Volcanics | | | | | | |
| | | ZONE-highly sheared with 40% quartz-carbonate veinlets 0.5-2cm wide | | | | | | |
| 97.90 | 100.70 | QFP | | | | | | |
| | | 60% QFP/40% Ultramafic Volcanics; weakly sheared | | | | | | |

Drill Hole Log

WPP-07-001

| From | To | Lithology | Code | Sample | From | To | Width |
|--------|--------|---------------------------------------------------------------------------------------------------------------------|------|---------|--------|--------|-------|
| 100.70 | 109.30 | Mafic Volcanics | | | | | |
| | | Chloritic | | | | | |
| 109.30 | 114.00 | QFP | | E812241 | 109.30 | 110.00 | 0.70 |
| | | 60% QFP/40% Ultramafic Volcanics; moderately to locally highly sheared | | E812242 | 110.00 | 111.00 | 1.00 |
| | | | | E812243 | 111.00 | 112.00 | 1.00 |
| | | | | E812244 | 112.00 | 113.00 | 1.00 |
| | | | | E812245 | 113.00 | 114.00 | 1.00 |
| 114.00 | 124.20 | Ultramafic Volcanics | | E812246 | 117.50 | 118.50 | 1.00 |
| | | | | E812247 | 118.50 | 119.50 | 1.00 |
| | | | | E812248 | 119.50 | 120.20 | 0.70 |
| | | | | E812249 | 120.20 | 125.00 | 4.80 |
| 124.20 | 126.00 | QFP | | E812250 | 125.00 | 126.00 | 1.00 |
| | | moderate to strong sericitically altered; 2% disseminated fine grained pyrite; locally up to 10% in bands 1 cm wide | | | | | |

Drill Hole Log

WPP-07-002

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|-------------|----------------|---------------------------|---------------|---------|--------------|------------------------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 1176366 | TWP: | Sewell |
| Grid X: | | Easting: | 429353.00 | UTM Zone: | | Grid Azimuth: | | Dip | -60 |
| Grid Y: | | Northing: | 5338053.00 | Datum: | NAD83Z | True Azimuth: | 160 | Elev (m): | 351.00 |
| Drill Start: | 24/10/2007 | Log Start: | 04/11/2007 | Drill Company: | Canadian Driller Training | | | Drilled for: | Trillium North Minerals Ltd. |
| Drill Finish: | 26/10/2007 | Log Finish: | 04/11/2007 | Foreman: | Bernie Levert | | | Storage: | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | M. Thompson | Checked by: | | | | Comments: | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|------------|
| | 33.00 | Flexit | 162.6 | -61.4 | 56110 | | |
| | 81.00 | Flexit | 163.9 | -61.6 | 56260 | | |
| | 120.00 | Flexit | 16.9 | 61 | 20080 | | unreliable |

| From | To | Lithology | Code |
|-------|-------|----------------------|------|
| 0.00 | 9.00 | Casing | |
| 9.00 | 16.40 | QFP | |
| 16.40 | 17.70 | Ultramafic Volcanics | |
| 17.70 | 19.00 | QFP | |
| 19.00 | 20.70 | Ultramafic Volcanics | |
| 20.70 | 24.80 | QFP | |
| 24.80 | 27.30 | QFP | |
| 27.30 | 29.20 | QFP | |
| 29.20 | 29.50 | Ultramafic Volcanics | |
| 29.50 | 31.00 | QFP | |
| 31.00 | 32.80 | Ultramafic Volcanics | |
| 32.80 | 33.20 | QFP | |
| 33.20 | 34.50 | Ultramafic Volcanics | |
| 34.50 | 34.80 | QFP | |
| 34.80 | 35.00 | Ultramafic Volcanics | |
| 35.00 | 38.50 | QFP | |
| 38.50 | 46.20 | Ultramafic Volcanics | |
| 46.20 | 48.10 | QFP | |
| 48.10 | 49.00 | Ultramafic Volcanics | |
| 49.00 | 49.90 | QFP | |
| 49.90 | 56.90 | Ultramafic Volcanics | |
| 56.90 | 57.00 | QFP | |
| 57.00 | 57.40 | Ultramafic Volcanics | |

Drill Hole Log

WPP-07-002

| From | To | Lithology | Code |
|--------|--------|-----------------------------|------|
| 57.40 | 61.60 | QFP | |
| 61.60 | 71.00 | Ultramafic Volcanics | |
| 71.00 | 71.30 | QFP | |
| 71.30 | 71.50 | Ultramafic Volcanics | |
| 71.50 | 71.70 | QFP | |
| 71.70 | 72.40 | Ultramafic Volcanics | |
| 72.40 | 73.60 | QFP | |
| 73.60 | 77.40 | Ultramafic Volcanics | |
| 77.40 | 77.90 | QFP | |
| 77.90 | 79.50 | Ultramafic Volcanics | |
| 79.50 | 80.20 | QFP | |
| 80.20 | 87.20 | Ultramafic Volcanics | |
| 87.20 | 91.10 | QFP | |
| 91.10 | 98.70 | Ultramafic Volcanics | |
| 98.70 | 99.20 | QFP | |
| 99.20 | 125.50 | Ultramafic Volcanics | |
| 125.50 | 125.90 | QFP | |
| 125.90 | 126.00 | Ultramafic Volcanics | |

Drill Hole Log

WPP-07-002

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|--------------------------------------------------------------|------|---------|-------|-------|-------|
| 0.00 | 9.00 | Casing | | | | | |
| 9.00 | 16.40 | QFP | | | | | |
| 16.40 | 17.70 | Ultramafic Volcanics | | | | | |
| 17.70 | 19.00 | QFP | | E812252 | 18.00 | 19.00 | 1.00 |
| | | With inor cm scale bands of ultramafic volcanics | | | | | |
| 19.00 | 20.70 | Ultramafic Volcanics | | E812253 | 19.00 | 20.00 | 1.00 |
| | | | | E812254 | 20.00 | 21.00 | 1.00 |
| 20.70 | 24.80 | QFP | | | | | |
| 24.80 | 27.30 | QFP | | E812255 | 24.80 | 25.80 | 1.00 |
| | | Spotted QFP mgr with 2% disseminated py and possibly some Mo | | E812256 | 25.80 | 26.60 | 0.80 |
| | | | | E812257 | 26.60 | 27.30 | 0.70 |
| 27.30 | 29.20 | QFP | | | | | |
| 29.20 | 29.50 | Ultramafic Volcanics | | | | | |
| 29.50 | 31.00 | QFP | | | | | |
| 31.00 | 32.80 | Ultramafic Volcanics | | | | | |
| | | Sheared | | | | | |

Drill Hole Log

WPP-07-002

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|---------------------------------|------|---------|-------|-------|-------|
| 32.80 | 33.20 | QFP | | | | | |
| 33.20 | 34.50 | Ultramafic Volcanics | | | | | |
| 34.50 | 34.80 | QFP | | | | | |
| 34.80 | 35.00 | Ultramafic Volcanics | | | | | |
| 35.00 | 38.50 | QFP | | | | | |
| | | 1% disseminated fgr py | | | | | |
| 38.50 | 46.20 | Ultramafic Volcanics | | | | | |
| | | with minor 5-10cm bands of QFPP | | | | | |
| 46.20 | 48.10 | QFP | | E812258 | 46.20 | 47.20 | 1.00 |
| | | | | E812259 | 47.20 | 48.10 | 0.90 |
| 48.10 | 49.00 | Ultramafic Volcanics | | E812260 | 48.10 | 49.00 | 0.90 |
| | | Sheared | | | | | |
| 49.00 | 49.90 | QFP | | E812261 | 49.00 | 49.90 | 0.90 |
| 49.90 | 56.90 | Ultramafic Volcanics | | | | | |
| 56.90 | 57.00 | QFP | | | | | |

Drill Hole Log**WPP-07-002**

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|--------------------------------------------|------|--------|------|----|-------|
| 57.00 | 57.40 | Ultramafic Volcanics | | | | | |
| 57.40 | 61.60 | QFP | | | | | |
| 61.60 | 71.00 | Ultramafic Volcanics | | | | | |
| | | weak carb/qtz mm stringers | | | | | |
| 71.00 | 71.30 | QFP | | | | | |
| 71.30 | 71.50 | Ultramafic Volcanics | | | | | |
| 71.50 | 71.70 | QFP | | | | | |
| 71.70 | 72.40 | Ultramafic Volcanics | | | | | |
| 72.40 | 73.60 | QFP | | | | | |
| 73.60 | 77.40 | Ultramafic Volcanics | | | | | |
| | | Strong mm scale carb-qtz veinlets, sheared | | | | | |
| 77.40 | 77.90 | QFP | | | | | |
| 77.90 | 79.50 | Ultramafic Volcanics | | | | | |

Drill Hole Log

WPP-07-002

| From | To | Lithology | Code | | Sample | From | To | Width |
|-------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|---------|--------|--------|-------|
| 79.50 | 80.20 | QFP | | 10% qtz eyes | | | | |
| 80.20 | 87.20 | Ultramafic Volcanics | | | E812262 | 80.20 | 81.00 | 0.80 |
| | | 85.1-86 Alt Zone 2% py and biotite no qtz veins | | | E812263 | 81.00 | 82.00 | 1.00 |
| | | | | | E812264 | 82.00 | 83.00 | 1.00 |
| | | | | | E812265 | 83.00 | 84.00 | 1.00 |
| | | | | | E812266 | 84.00 | 85.00 | 1.00 |
| | | | | | E812267 | 85.00 | 86.00 | 1.00 |
| | | | | | E812268 | 86.00 | 87.00 | 1.00 |
| 87.20 | 91.10 | QFP | | | E812269 | 88.00 | 89.00 | 1.00 |
| | | 10% qtz eyes with minor ultramafics at bottom contact | | | E812270 | 89.00 | 90.00 | 1.00 |
| | | | | | E812271 | 90.00 | 91.00 | 1.00 |
| | | | | | E812272 | 91.00 | 92.00 | 1.00 |
| 91.10 | 98.70 | Ultramafic Volcanics | | | E812273 | 92.00 | 93.00 | 1.00 |
| | | sheared 2-5% disseminated py Alt Zone | | | E812274 | 93.00 | 94.00 | 1.00 |
| | | | | | E812275 | 94.00 | 95.00 | 1.00 |
| | | | | | E812277 | 95.00 | 96.00 | 1.00 |
| | | | | | E812278 | 96.00 | 97.00 | 1.00 |
| | | | | | E812279 | 97.00 | 98.00 | 1.00 |
| | | | | | E812280 | 98.00 | 98.70 | 0.70 |
| 98.70 | 99.20 | QFP | | | E812281 | 98.70 | 99.20 | 0.50 |
| | | 5% qtz eyes | | | | | | |
| 99.20 | 125.50 | Ultramafic Volcanics | | | E812282 | 99.20 | 100.00 | 0.80 |
| | | 2-5% locally up to 20% disseminate fgr py Alt Zone sheared, knife faulted 107.7, 111.1-111.2, 15% py 117.4-117.6 sil 5% py, 117.9-118 sil 15% py, 119.5-120 sil 20% py | | | E812283 | 100.00 | 101.00 | 1.00 |
| | | | | | E812284 | 101.00 | 102.00 | 1.00 |
| | | | | | E812285 | 102.00 | 103.00 | 1.00 |
| | | | | | E812286 | 103.00 | 104.00 | 1.00 |
| | | | | | E812287 | 104.00 | 105.00 | 1.00 |
| | | | | | E812288 | 105.00 | 106.00 | 1.00 |
| | | | | | E812289 | 106.00 | 107.00 | 1.00 |
| | | | | | E812290 | 107.00 | 108.00 | 1.00 |
| | | | | | E812291 | 108.00 | 109.00 | 1.00 |
| | | | | | E812292 | 109.00 | 110.00 | 1.00 |
| | | | | | E812293 | 110.00 | 111.00 | 1.00 |
| | | | | | E812294 | 111.00 | 112.00 | 1.00 |
| | | | | | E812295 | 112.00 | 113.00 | 1.00 |
| | | | | | E812296 | 113.00 | 114.00 | 1.00 |
| | | | | | E812297 | 114.00 | 115.00 | 1.00 |

Drill Hole Log

WPP-07-002

| From | To | Lithology | Code | Sample | From | To | Width |
|--------|--------|-----------------------------|------|---------|--------|--------|-------|
| | | | | E812298 | 115.00 | 116.00 | 1.00 |
| | | | | E812299 | 116.00 | 117.00 | 1.00 |
| | | | | E812300 | 117.00 | 118.00 | 1.00 |
| | | | | E812302 | 118.00 | 119.00 | 1.00 |
| | | | | E812303 | 119.00 | 120.00 | 1.00 |
| | | | | E812304 | 120.00 | 121.00 | 1.00 |
| | | | | E812305 | 121.00 | 122.20 | 1.20 |
| | | | | E812306 | 122.20 | 123.00 | 0.80 |
| | | | | E812307 | 123.00 | 124.00 | 1.00 |
| | | | | E812308 | 124.00 | 125.00 | 1.00 |
| | | | | E812309 | 125.00 | 126.00 | 1.00 |
| 125.50 | 125.90 | QFP | | | | | |
| | | 5% qtz eyes | | | | | |
| 125.90 | 126.00 | Ultramafic Volcanics | | | | | |
| | | EOH | | | | | |

Drill Hole Log

WPP-07-003

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|-------------|-------------|----------------|--------------------------|------------------|------------------------------|------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 1176365, 1176966 | TWP: | Kenogaming |
| Grid X: | | Easting: | 428970.00 | UTM Zone: | | Grid Azimuth: | | Dip | -45 |
| Grid Y: | | Northing: | 5337860.00 | Datum: | NAD83Z | True Azimuth: | 175 | Elev (m): | 351.00 |
| Drill Start: | 30/10/2007 | Log Start: | | | Drill Company: | Candian Driller Training | Drilled for: | Trillium North Minerals Ltd. | |
| Drill Finish: | 04/11/2007 | Log Finish: | | | Foreman: | Bernie Levert | Storage: | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | M. Thompson | Checked by: | | | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|-------|--------|---------|-------|-----------|-----------|----------|
| | 33.00 | Flexit | 174.4 | -44.4 | 56070 | | |

| From | To | Lithology | Code |
|--------|--------|----------------------|------|
| 0.00 | 7.00 | Casing | |
| 7.00 | 29.70 | Ultramafic Volcanics | |
| 29.70 | 30.50 | Silicified Zone | |
| 30.50 | 75.00 | Ultramafic Volcanics | |
| 75.00 | 75.70 | QFP | |
| 75.70 | 81.80 | Ultramafic Volcanics | |
| 81.80 | 82.30 | QFP | |
| 82.30 | 88.90 | Ultramafic Volcanics | |
| 88.90 | 90.20 | Mafic Volcanics | |
| 90.20 | 90.60 | Diabase | |
| 90.60 | 101.10 | Mafic Volcanics | |
| 101.10 | 102.00 | Diabase | |

Drill Hole Log

WPP-07-003

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|-----------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------|
| 0.00 | 7.00 | Casing | | | | | |
| 7.00 | 29.70 | Ultramafic Volcanics tr-1% (locally 3%) disseminated py throughout. 20-22 15% diss/ff py | | E812310 E812311 | 20.00 21.00 | 21.00 22.00 | 1.00 1.00 |
| 29.70 | 30.50 | Silicified Zone 5% disseminated py | | E812312 | 29.70 | 30.50 | 0.80 |
| 30.50 | 75.00 | Ultramafic Volcanics tr-1% (locally 3%) disseminated py throughout. Equigranular cm scale py/po sometime Po with Py rim | | E812313 E812314 E812315 E812316 E812317 E812318 | 57.00 58.00 59.00 60.00 61.00 62.00 | 58.00 59.00 60.00 61.00 62.00 63.00 | 1.00 1.00 1.00 1.00 1.00 1.00 |
| 75.00 | 75.70 | QFP | | | | | |
| 75.70 | 81.80 | Ultramafic Volcanics | | | | | |
| 81.80 | 82.30 | QFP | | | | | |
| 82.30 | 88.90 | Ultramafic Volcanics | | | | | |
| 88.90 | 90.20 | Mafic Volcanics Alt Zone hem, bio, epi, poss sedimentne tr-1% disseminated py | | E812319 | 88.90 | 90.20 | 1.30 |
| 90.20 | 90.60 | Diabase | | | | | |

Drill Hole Log

WPP-07-003

| From | To | Lithology | Code | Sample | From | To | Width |
|--------|--------|---------------------------------|------|---------|--------|--------|-------|
| 90.60 | 101.10 | Mafic Volcanics | | E812320 | 90.60 | 91.80 | 1.20 |
| | | Alt Zone as above poss sediment | | E812321 | 91.80 | 93.00 | 1.20 |
| | | | | E812322 | 93.00 | 94.20 | 1.20 |
| | | | | E812323 | 94.20 | 95.40 | 1.20 |
| | | | | E812324 | 95.40 | 96.60 | 1.20 |
| | | | | E812325 | 96.60 | 97.80 | 1.20 |
| | | | | E812327 | 97.80 | 99.00 | 1.20 |
| | | | | E812328 | 99.00 | 100.10 | 1.10 |
| | | | | E812329 | 100.10 | 101.10 | 1.00 |
| 101.10 | 102.00 | Diabase | | | | | |
| | | EOH | | | | | |

Drill Hole Log

WPP-07-004

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|-------------|-----------|--------|---------------|------------------|--------------------------|--------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 1176365, 1176966 | TWP: | Kenogaming |
| Grid X: | | Easting: | 428970.00 | UTM Zone: | | Grid Azimuth: | | Dip | -60 |
| Grid Y: | | Northing: | 5337860.00 | Datum: | NAD83Z | True Azimuth: | 170 | Elev (m): | 351.00 |
| Drill Start: | 04/11/2007 | Log Start: | | | | | Drill Company: | Candian Driller Training | Drilled for: |
| Drill Finish: | 06/11/2007 | Log Finish: | | | | | Foreman: | Bernie Levert | Storage: |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | M. Thompson | | | | | Comments: | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|----------|
| | 33.00 | Flexit | 170.8 | -58.8 | 55970 | | |
| | 75.00 | Flexit | 174 | 59 | 57770 | | |
| | 120.00 | Flexit | 174 | -59.5 | 56530 | | |

| From | To | Lithology | Code |
|--------|--------|----------------------|------|
| 0.00 | 5.00 | Casing | |
| 5.00 | 12.80 | Ultramafic Volcanics | |
| 12.80 | 13.80 | QFP | |
| 13.80 | 33.40 | Ultramafic Volcanics | |
| 33.40 | 36.10 | QFP | |
| 36.10 | 48.40 | Ultramafic Volcanics | |
| 48.40 | 51.00 | QFP | |
| 51.00 | 77.90 | Ultramafic Volcanics | |
| 77.90 | 80.00 | QFP | |
| 80.00 | 89.00 | Ultramafic Volcanics | |
| 89.00 | 103.80 | Diabase | |
| 103.80 | 106.80 | Ultramafic Volcanics | |
| 106.80 | 126.00 | Diabase | |

Drill Hole Log

WPP-07-004

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|--------|------------------------------------------------------------------|------|---------|-------|-------|-------|
| 0.00 | 5.00 | Casing | | | | | |
| 5.00 | 12.80 | Ultramafic Volcanics | | E812330 | 12.00 | 12.80 | 0.80 |
| | | 11.5-12.8 Fault/shear zone | | | | | |
| 12.80 | 13.80 | QFP | | E812331 | 12.80 | 13.80 | 1.00 |
| | | 1% disseminated py | | | | | |
| 13.80 | 33.40 | Ultramafic Volcanics | | E812332 | 13.80 | 14.80 | 1.00 |
| | | locally bio altered | | E812333 | 32.30 | 33.40 | 1.10 |
| 33.40 | 36.10 | QFP | | E812334 | 33.40 | 34.40 | 1.00 |
| | | 1% diss/ff py | | E812335 | 34.40 | 35.30 | 0.90 |
| | | | | E812336 | 35.30 | 36.10 | 0.80 |
| 36.10 | 48.40 | Ultramafic Volcanics | | E812337 | 36.10 | 37.10 | 1.00 |
| | | locally bio altered | | | | | |
| 48.40 | 51.00 | QFP | | E812338 | 48.40 | 49.40 | 1.00 |
| | | 1% diss/ff py | | E812339 | 49.40 | 50.20 | 0.80 |
| | | | | E812340 | 50.20 | 51.00 | 0.80 |
| 51.00 | 77.90 | Ultramafic Volcanics | | E812341 | 63.70 | 64.30 | 0.60 |
| | | locally bio altered 63.7-64.3 breccia zone w/qtz carv vein 5% py | | E812342 | 76.90 | 77.90 | 1.00 |
| 77.90 | 80.00 | QFP | | E812343 | 77.90 | 78.90 | 1.00 |
| | | 1% diss/ff py | | E812344 | 78.90 | 80.00 | 1.10 |
| 80.00 | 89.00 | Ultramafic Volcanics | | E591201 | 80.00 | 81.00 | 1.00 |
| | | | | E591202 | 81.00 | 82.00 | 1.00 |
| 89.00 | 103.80 | Diabase | | | | | |

Drill Hole Log

WPP-07-004

| From | To | Lithology | Code | Sample | From | To | Width |
|--------|--------|----------------------|------|---------|--------|--------|-------|
| 103.80 | 106.80 | Ultramafic Volcanics | | E812345 | 103.80 | 104.80 | 1.00 |
| | | | | E812346 | 104.80 | 105.80 | 1.00 |
| | | | | E812347 | 105.80 | 106.80 | 1.00 |
| 106.80 | 126.00 | Diabase | | | | | |
| | | EOH | | | | | |

Drill Hole Log

WPP-07-005

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|------------|----------------|--------------------------|---------------|------------------------------|-----------|--------------------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 901334 | TWP: | Reeves |
| Grid X: | | Easting: | 423951.00 | UTM Zone: | | Grid Azimuth: | | Dip | -46 |
| Grid Y: | | Northing: | 5338228.00 | Datum: | NAD83Z | True Azimuth: | 170 | Elev (m): | 353.00 |
| Drill Start: | 12/11/2007 | Log Start: | | Drill Company: | Candian Driller Training | Drilled for: | Trillium North Minerals Ltd. | Cemented | <input type="checkbox"/> |
| Drill Finish: | 13/11/2007 | Log Finish: | | Foreman: | Bernie Levert | Storage: | | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | C. Jeffs | Checked by: | | Comments: | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|----------|
| | 42.00 | Flexit | 171.9 | -46 | 56250 | | |
| | 81.00 | Flexit | 178 | -45.3 | 56130 | | |
| | 126.00 | Flexit | 178.8 | -45 | 56600 | | |

| From | To | Lithology | Code |
|--------|--------|-----------------|------|
| 0.00 | 2.00 | Casing | |
| 2.00 | 4.90 | Diabase | |
| 4.90 | 6.70 | Sediment | |
| 6.70 | 7.60 | Diabase | |
| 7.60 | 12.50 | Sediment | |
| 12.50 | 23.70 | Diabase | |
| 23.70 | 33.45 | Mafic Volcanic | |
| 33.45 | 37.30 | Coarse Ash Flow | |
| 37.30 | 40.20 | Mafic Volcanic | |
| 40.20 | 90.00 | Mafic Volcanic | |
| 90.00 | 112.70 | Mafic Volcanic | |
| 112.70 | 126.00 | Diabase | |

Drill Hole Log

WPP-07-005

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|---------|-------|-------|
| 0.00 | 2.00 | Casing | | | | | |
| 2.00 | 4.90 | Diabase | | | | | |
| | | Moderately magnetic. Lower contact lost in rubble. | | | | | |
| 4.90 | 6.70 | Sediment | | | | | |
| | | Very fine grained foliated dark green to black very very hard rock...possibly a sediment. Core is so hard it has a polished feeling. Lower contact sharp at 28tca. | | | | | |
| 6.70 | 7.60 | Diabase | | | | | |
| | | Moderately magnetic. Lower contact sharp at 28tca | | | | | |
| 7.60 | 12.50 | Sediment | | | | | |
| | | Very fine grained foliated dark green to black very very hard rock...possibly a sediment. Core is so hard it has a polished feeling. Lower contact sharp at 35tca. | | | | | |
| 12.50 | 23.70 | Diabase | | | | | |
| | | Moderately magnetic. Lower contact lost in rubble. | | | | | |
| 23.70 | 33.45 | Mafic Volcanic | | E812348 | 23.70 | 24.70 | 1.00 |
| | | Medium to light green moderate to strongly foliated mafic volcanics with moderate to strong pervasive fracture fill carbonate alteration and 5-10cm bands of qtz flooding. Entire unit has disseminated Po and Py. Some py has rims of po and some po is after py in cubic psuedomorphs(?) Lower contact irregular but sharp at 85tca. | | E812349 | 24.70 | 25.70 | 1.00 |
| | | | | E812350 | 25.70 | 26.70 | 1.00 |
| | | | | E812352 | 26.70 | 27.70 | 1.00 |
| | | | | E812353 | 27.70 | 28.70 | 1.00 |
| | | | | E812354 | 28.70 | 29.70 | 1.00 |
| | | Structure | | E812355 | 29.70 | 30.70 | 1.00 |
| | 26.00 | 29.00 | sz | CA: | Strike: | Dip: | |
| | 30.00 | 30.10 | s1 | CA: | Strike: | Dip: | |
| | 32.00 | 32.10 | s1 | CA: | Strike: | Dip: | |
| 33.45 | 37.30 | Coarse Ash Flow | | E812359 | 33.45 | 34.50 | 1.05 |
| | | Light to medium green coarse grained ash flow, possibly welded, with moderate chlorite alteration in the form of 10% 3-4mm blebs throughout unit. 2-3% fine grained po is disseminated through unit and in fine mm scale qtz carb veins. | | E812360 | 34.50 | 35.50 | 1.00 |
| | | | | E812361 | 35.50 | 36.50 | 1.00 |
| | | | | E812362 | 36.50 | 37.30 | 0.80 |

Structure

Drill Hole Log

WPP-07-005

| From | To | Lithology | Code | | | Sample | From | To | Width |
|------------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|------|---------|-------|-------|-------|
| Structure | | | CA: | Strike: | Dip: | | | | |
| 37.00 | 37.10 | s1 | CA: | Strike: | Dip: | | | | |
| 37.30 | 40.20 | Mafic Volcanic | | | | E812363 | 37.30 | 38.30 | 1.00 |
| | | Medium grained mafic volcanic | | | | E812364 | 38.30 | 39.30 | 1.00 |
| Structure | | | | | | | | | |
| 40.00 | 40.10 | s1 | CA: | Strike: | Dip: | | | | |
| 40.20 | 90.00 | Mafic Volcanic | | | | E812365 | 42.20 | 42.60 | 0.40 |
| | | Fine grained mafic volcanic. Per Carb with fgr fuchsite to 40.8 from 42.2 onward intense shear zone with varying degrees of pervasive sericite alteration, carbonate alteration and qtz flooding. Po and Py throughout unit ranging from 1% diss to 4% in stringers and diss. 78.1-78.55 intensely ground gore in mm fragments with pure biotite matrix. | | | | E812366 | 51.70 | 52.70 | 1.00 |
| | | | | | | E812367 | 52.70 | 53.70 | 1.00 |
| | | | | | | E812368 | 53.70 | 54.70 | 1.00 |
| | | | | | | E812369 | 54.70 | 55.50 | 0.80 |
| | | | | | | E812370 | 55.50 | 56.30 | 0.80 |
| | | | | | | E812371 | 66.70 | 67.70 | 1.00 |
| | | | | | | E812372 | 67.70 | 68.70 | 1.00 |
| | | | | | | E812373 | 68.70 | 69.70 | 1.00 |
| | | | | | | E812374 | 69.70 | 70.70 | 1.00 |
| | | | | | | E812375 | 70.70 | 71.70 | 1.00 |
| 51.70 | 56.30 | Min | % | Style | | E812377 | 71.70 | 72.70 | 1.00 |
| | | po | 3 | diss/str | | E812378 | 72.70 | 73.70 | 1.00 |
| | | py | 0.5 | diss | | E812379 | 73.70 | 74.70 | 1.00 |
| 66.70 | 72.00 | Min | % | Style | | E812380 | 74.70 | 75.70 | 1.00 |
| | | po | 2 | diss/str | | E812381 | 75.70 | 76.70 | 1.00 |
| | | | | | | E812382 | 76.70 | 77.70 | 1.00 |
| | | | | | | E812383 | 77.70 | 78.70 | 1.00 |
| | | | | | | E812384 | 78.70 | 79.70 | 1.00 |
| 72.00 | 79.00 | Min | % | Style | | E812385 | 79.70 | 80.70 | 1.00 |
| | | po | 4 | diss/str | | E812386 | 80.70 | 81.60 | 0.90 |
| | | 1 | 0.5 | diss | | E812387 | 81.60 | 82.50 | 0.90 |
| 79.00 | 82.50 | Min | % | Style | | | | | |
| | | po | 3 | diss/str | | | | | |
| | | 1 | 0.5 | diss | | | | | |
| Structure | | | | | | | | | |
| 46.00 | 46.10 | sz | CA: | Strike: | Dip: | | | | |

Drill Hole Log

WPP-07-005

| From | To | Lithology | Code | Sample | From | To | Width | |
|-------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|---------|--------|--------|------|
| | 56.00 | 56.10 | sz | CA: | Strike: | Dip: | | |
| | 73.00 | 73.10 | sz | CA: | Strike: | Dip: | | |
| | 78.00 | 78.10 | sz | CA: | Strike: | Dip: | | |
| | 82.00 | 82.10 | sz | CA: | Strike: | Dip: | | |
| 90.00 | 112.70 | Mafic Volcanic | | | E812388 | 92.00 | 92.60 | 0.60 |
| | | medium green mafic volcanic with altered sheared bands...or possibly a very dirty IF with very intense amphibole. 103.2-112.7 2% fine po stringers with banding. Strong foliation with broad variations showing large folding. Difficult to find axis in broken core. | | | E812389 | 103.20 | 104.20 | 1.00 |
| | | | | | E812390 | 104.20 | 104.60 | 0.40 |
| | | | | | E812391 | 104.60 | 105.60 | 1.00 |
| | | | | | E812392 | 105.60 | 106.50 | 0.90 |
| | | | | | E812393 | 106.50 | 107.40 | 0.90 |
| | | | | | E812394 | 107.40 | 107.80 | 0.40 |
| | | | | | E812395 | 107.80 | 108.80 | 1.00 |
| | | | | | E812396 | 108.80 | 109.80 | 1.00 |
| | | | | | E812397 | 109.80 | 110.50 | 0.70 |
| | | | | | E812398 | 110.50 | 111.35 | 0.85 |
| | | | | | E812399 | 111.35 | 111.75 | 0.40 |
| | | | | | E812400 | 111.75 | 112.70 | 0.95 |
| | 91.00 | 91.10 | s1 | CA: | Strike: | Dip: | | |
| | 94.00 | 94.10 | s1 | CA: | Strike: | Dip: | | |
| | 95.00 | 95.10 | s1 | CA: | Strike: | Dip: | | |
| | 95.50 | 95.60 | s1 | CA: | Strike: | Dip: | | |
| | 101.00 | 101.10 | s1 | CA: | Strike: | Dip: | | |
| | 104.00 | 104.10 | s1 | CA: | Strike: | Dip: | | |
| | 104.50 | 104.60 | s1 | CA: | Strike: | Dip: | | |
| | 106.00 | 106.10 | s1 | CA: | Strike: | Dip: | | |
| | 106.50 | 106.60 | s1 | CA: | Strike: | Dip: | | |
| | 109.70 | 109.80 | s1 | CA: | Strike: | Dip: | | |
| | 109.80 | 109.90 | FA | CA: | Strike: | Dip: | | |

Drill Hole Log

WPP-07-005

| From | To | Lithology | Code | Sample | From | To | Width |
|----------------|--------|-----------------------------------------------------------------------------------------|------------|---------|------|----|-------|
| 112.00 | 112.10 | s1 | CA: | Strike: | Dip: | | |
| Veining | | | | | | | |
| 104.20 | 104.60 | Type: qtz | Orient: 55 | Min: | | | |
| | | white and dark grey qtz vein cutting across foliation with fine po stringers at margins | | | | | |
| 107.40 | 107.80 | Type: qtz | Orient: | Min: | | | |
| | | rubby core similar looking vein to previous | | | | | |
| 111.35 | 111.75 | Type: qtz | Orient: | Min: | | | |
| | | dark grey to black qtz vein with po stringers at margins. | | | | | |
| 112.70 | 126.00 | Diabase | | | | | |
| | | dark green magnetic diabase EOH | | | | | |

Drill Hole Log

WPP-07-006

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|------------|----------------|--------------------------|---------------|------------------------------|-----------|--------------------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 901334 | TWP: | Reeves |
| Grid X: | | Easting: | 423951.00 | UTM Zone: | | Grid Azimuth: | | Dip | -67 |
| Grid Y: | | Northing: | 5338228.00 | Datum: | NAD83Z | True Azimuth: | 175 | Elev (m): | 353.00 |
| Drill Start: | 14/11/2007 | Log Start: | | Drill Company: | Candian Driller Training | Drilled for: | Trillium North Minerals Ltd. | Cemented | <input type="checkbox"/> |
| Drill Finish: | 17/11/2007 | Log Finish: | | Foreman: | Bernie Levert | Storage: | | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | C. Jeffs | Checked by: | | Comments: | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|----------|
| | 33.00 | Flexit | 176.8 | -66.4 | 55930 | | |
| | 75.00 | Flexit | 180 | -65.9 | 56550 | | |
| | 159.00 | Flexit | 181.6 | -65.9 | 57280 | | |

| From | To | Lithology | Code |
|--------|--------|-----------------------|------|
| 0.00 | 2.00 | Casing | |
| 2.00 | 7.50 | Diabase | |
| 7.50 | 13.00 | Mafic Volcanic | |
| 13.00 | 24.90 | Diabase | |
| 24.90 | 26.40 | Mafic Volcanic | |
| 26.40 | 30.20 | Diabase | |
| 30.20 | 37.80 | Mafic Volcanic | |
| 37.80 | 40.50 | Diabase | |
| 40.50 | 53.70 | Intermediate Volcanic | |
| 53.70 | 54.15 | Black Quartz Vein | |
| 54.15 | 71.70 | Mafic Volcanic | |
| 71.70 | 72.30 | Diabase | |
| 72.30 | 74.80 | Mafic Volcanic | |
| 74.80 | 77.00 | Mafic Volcanic | |
| 77.00 | 122.50 | Mafic Volcanic | |
| 122.50 | 160.00 | Diabase | |

Drill Hole Log

WPP-07-006

| From | To | Lithology | Code | Sample | From | To | Width |
|---------------------------------------------------------------------------|-------|-----------------------|------|---------|-------|-------|-------|
| 0.00 | 2.00 | Casing | | | | | |
| 2.00 | 7.50 | Diabase | | | | | |
| Structure | | | | | | | |
| 5.00 | 5.10 | s1 | CA: | Strike: | Dip: | | |
| 7.50 | 13.00 | Mafic Volcanic | | | | | |
| 13.00 | 24.90 | Diabase | | | | | |
| 24.90 | 26.40 | Mafic Volcanic | | | | | |
| 26.40 | 30.20 | Diabase | | | | | |
| 30.20 | 37.80 | Mafic Volcanic | | E812402 | 32.50 | 33.50 | 1.00 |
| With moderate to internse pervasive carb/qtz and 2% diss stringer po | | | | E812403 | 33.50 | 34.50 | 1.00 |
| | | | | E812404 | 34.50 | 35.50 | 1.00 |
| | | | | E812405 | 35.50 | 36.60 | 1.10 |
| | | | | E812406 | 36.60 | 37.80 | 1.20 |
| 37.80 | 40.50 | Diabase | | | | | |
| 40.50 | 53.70 | Intermediate Volcanic | | E812407 | 50.20 | 51.30 | 1.10 |
| poss sed 50.2-53.7 3-6% po and .5% py diss and str in bands through unit. | | | | E812408 | 51.30 | 52.30 | 1.00 |
| | | | | E812409 | 52.30 | 53.70 | 1.40 |

Drill Hole Log

WPP-07-006

| From | To | Lithology | Code | | Sample | From | To | Width | |
|------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|---------|---------|--------|--------|------|
| 53.70 | 54.15 | Black Quartz Vein | | | E812410 | 53.70 | 54.15 | 0.45 | |
| | | upper and lower contact irregular at 85tca. | | | | | | | |
| 54.15 | 71.70 | Mafic Volcanic | | | E812411 | 54.15 | 55.20 | 1.05 | |
| | | mod sheared with bands of light yellow ser. Black quartz flooded/vein throughout. 68-71.7 3% v fgr Po and 1%py | | | E812412 | 55.20 | 56.20 | 1.00 | |
| | | | | | E812413 | 60.40 | 61.60 | 1.20 | |
| Structure | | | | | E812414 | 68.00 | 69.00 | 1.00 | |
| 59.00 | 59.10 | s1 | CA: | Strike: | Dip: | E812415 | 69.00 | 70.00 | 1.00 |
| 66.00 | 66.10 | s1 | CA: | Strike: | Dip: | E812416 | 70.00 | 71.00 | 1.00 |
| | | | | | E812417 | 71.00 | 71.70 | 0.70 | |
| 71.70 | 72.30 | Diabase | | | | | | | |
| | | very fine grained magnetic dyke | | | | | | | |
| 72.30 | 74.80 | Mafic Volcanic | | | E812418 | 72.30 | 73.40 | 1.10 | |
| | | same as 54.15-71.7 | | | | | | | |
| 74.80 | 77.00 | Mafic Volcanic | | | E812419 | 75.90 | 77.00 | 1.10 | |
| | | Brecciated zone with 1-3cm clasts in a carb matrixe. Rare fine sph & Po | | | | | | | |
| 77.00 | 122.50 | Mafic Volcanic | | | E812420 | 77.00 | 78.00 | 1.00 | |
| | | well foliated mafic volcanic with moderate shearing and moderate ser alteration in banding. Weak magnetism....poss some weak IF?! 3% diss in bands. Ranges from green to grey. Poss sed. 118-118.2 white to dark grey quartz vein. Same as seen in WPP-07-005 at approx 108m.contacts irregular at 85tca | | | E812421 | 78.00 | 79.00 | 1.00 | |
| | | | | | E812422 | 79.00 | 80.00 | 1.00 | |
| | | | | | E812423 | 80.00 | 81.00 | 1.00 | |
| Structure | | | | | E812424 | 81.00 | 82.00 | 1.00 | |
| 77.00 | 77.10 | s1 | CA: | Strike: | Dip: | E812425 | 82.00 | 83.00 | 1.00 |
| 87.00 | 87.10 | s1 | CA: | Strike: | Dip: | E812427 | 118.00 | 118.30 | 0.30 |
| 100.00 | 100.10 | s1 | CA: | Strike: | Dip: | E812428 | 118.30 | 119.20 | 0.90 |
| 110.00 | 110.10 | s1 | CA: | Strike: | Dip: | | | | |
| 119.00 | 119.10 | s1 | CA: | Strike: | Dip: | | | | |

Drill Hole Log**WPP-07-006**

| From | To | Lithology | Code | | Sample | From | To | Width |
|------------------|--------|-----------|------|---------|--------|------|----|-------|
| 122.50 | 160.00 | Diabase | | | | | | |
| EOH | | | | | | | | |
| Structure | | | | | | | | |
| 122.50 | 122.60 | contact | CA: | Strike: | Dip: | | | |

Drill Hole Log

WPP-07-007

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|------------|----------------|--------------------------|---------------|------------------------------|-----------|--------------------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 932075 | TWP: | Reeves |
| Grid X: | | Easting: | 423574.00 | UTM Zone: | | Grid Azimuth: | | Dip | -40 |
| Grid Y: | | Northing: | 5338280.00 | Datum: | NAD83Z | True Azimuth: | 185 | Elev (m): | 358.00 |
| Drill Start: | 21/11/2007 | Log Start: | | Drill Company: | Candian Driller Training | Drilled for: | Trillium North Minerals Ltd. | Cemented | <input type="checkbox"/> |
| Drill Finish: | 22/11/2007 | Log Finish: | | Foreman: | Bernie Levert | Storage: | | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | C. Jeffs | Checked by: | | Comments: | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|----------|
| | 33.00 | Flexit | 181.9 | -43.5 | 56420 | | |
| | 75.00 | Flexit | 186.4 | -38.9 | 56330 | | |
| | 129.00 | Flexit | 173.9 | -31.8 | 56210 | | |

| From | To | Lithology | Code |
|-------|--------|-----------------------|------|
| 0.00 | 7.00 | Casing | |
| 7.00 | 95.60 | Intermediate Volcanic | |
| 95.60 | 96.80 | Felsic Intrusive | |
| 96.80 | 135.00 | Ultramafic Volcanics | |

Drill Hole Log

WPP-07-007

| From | To | Lithology | Code | Sample | From | To | Width |
|-------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|--------|--------|-------|
| 0.00 | 7.00 | Casing | | | | | |
| 7.00 | 95.60 | Intermediate Volcanic | | E812429 | 74.60 | 75.60 | 1.00 |
| | | Medium grey intermediate volcanics with weak to moderate pervasive carbonate and 2% cm scale qtz carb veins. 66 metres onwards sc scale dark grey vitezous qtz vein making up 3% of unit. Unit is moderately sheared. 74.6-77.5 3% coarse Py assoc with dark grey qtz veins and flooding. 87.8-88.9 whit to grey qtz vein/flood. | | E812430 | 75.60 | 76.60 | 1.00 |
| | | | | E812431 | 76.60 | 77.50 | 0.90 |
| | | | | E812432 | 87.00 | 87.80 | 0.80 |
| | | | | E812433 | 87.80 | 88.90 | 1.10 |
| | | | | E812434 | 88.90 | 89.90 | 1.00 |
| | | | | E812435 | 89.90 | 91.00 | 1.10 |
| | | | | E812436 | 94.60 | 95.60 | 1.00 |
| 95.60 | 96.80 | Felsic Intrusive | | E812437 | 95.60 | 96.80 | 1.20 |
| | | dark grey/green felsic/int intrusive weakly feldspar porphyritic with .5 metre halo on either side of intense silicification and 4% very fine grained disseminated py | | | | | |
| 96.80 | 135.00 | Ultramafic Volcanics | | E812438 | 96.80 | 98.00 | 1.20 |
| | | medium grey intermediate volcanics 107.3-114 30% of unit is 5-30cm dark grey to black qtz veins with 3% coarse py at margins and disseminated in large blebs in host rock. Entire unit is mod-intensely foliated moderately sheared with moderate pervasive carb alteration. foliation ranges from 65-75tca. 124.05-124.3 dark grey/white qtz vein no vis sulphides. all qtz veining has irregular but sharp contacts. EOH | | E812439 | 103.75 | 104.30 | 0.55 |
| | | | | E812440 | 104.30 | 105.30 | 1.00 |
| | | | | E812441 | 105.30 | 106.20 | 0.90 |
| | | | | E812442 | 106.20 | 107.30 | 1.10 |
| | | | | E812443 | 107.30 | 108.10 | 0.80 |
| | | | | E812444 | 108.10 | 109.20 | 1.10 |
| | | | | E812445 | 109.20 | 110.10 | 0.90 |
| | | | | E812446 | 110.10 | 111.00 | 0.90 |
| | | | | E812447 | 111.00 | 112.00 | 1.00 |
| | | | | E812448 | 112.00 | 113.00 | 1.00 |
| | | | | E812449 | 113.00 | 114.00 | 1.00 |
| | | | | E812450 | 114.00 | 114.50 | 0.50 |
| | | | | E812452 | 123.00 | 124.05 | 1.05 |
| | | | | E812453 | 124.05 | 124.30 | 0.25 |
| | | | | E812454 | 124.30 | 125.30 | 1.00 |

Drill Hole Log

WPP-07-008

| | | | | | | | | | |
|---------------|-------------------------------------|-------------|------------|----------------|--------------------------|---------------|------------------------------|-----------|--------------------------|
| Hole ID: | WPP-07-00 | Project: | WPP | Year | 2007 | Claim: | 932075 | TWP: | Reeves |
| Grid X: | | Easting: | 423574.00 | UTM Zone: | | Grid Azimuth: | | Dip | -60 |
| Grid Y: | | Northing: | 5338280.00 | Datum: | NAD83Z | True Azimuth: | 180 | Elev (m): | 358.00 |
| Drill Start: | 23/11/2007 | Log Start: | | Drill Company: | Candian Driller Training | Drilled for: | Trillium North Minerals Ltd. | Cemented | <input type="checkbox"/> |
| Drill Finish: | 24/11/2007 | Log Finish: | | Foreman: | Bernie Levert | Storage: | | | |
| Surveyed | <input checked="" type="checkbox"/> | Logged by: | C. Jeffs | Checked by: | | Comments: | | | |

| Survey | Depth | Test | Azimuth | Dip | Mag Field | Mag Units | Comments |
|--------|--------|--------|---------|-------|-----------|-----------|----------|
| | 33.00 | Flexit | 183.6 | -59.2 | 56490 | | |
| | 75.00 | Flexit | 181.6 | 57 | 56490 | | |
| | 120.00 | Flexit | 178.7 | -53.9 | 56450 | | |

| From | To | Lithology | Code |
|--------|--------|-----------------------|------|
| 0.00 | 5.00 | Casing | |
| 5.00 | 106.30 | Intermediate Volcanic | |
| 106.30 | 109.40 | Dyke | |
| 109.40 | 117.50 | Ultramafic Volcanics | |
| 117.50 | 123.00 | Ultramafic Volcanics | |

Drill Hole Log

WPP-07-008

| From | To | Lithology | Code | Sample | From | To | Width | |
|--------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|---------|--------|-------|------|
| 0.00 | 5.00 | Casing | | | | | | |
| 5.00 | 106.30 | Intermediate Volcanic | | | E812455 | 6.30 | 7.30 | 1.00 |
| | | Intermediate volcanics with moderate pervasive carb alteration and 3% cm scale barren qtz carb veins. Unit is weakly sheared. 39-45 late fracture with rusty rim, 96-109 5% diss/str py Increasing alteration downhole, per sericite until intense ser @60m onward. increasin shearing to mod/int 63-87 cm scale qtz vein throughout with no py. | | E812456 | 7.30 | 8.30 | 1.00 | |
| | | | | E812457 | 8.30 | 9.30 | 1.00 | |
| | | | | E812458 | 9.30 | 10.30 | 1.00 | |
| | | | | E812459 | 10.30 | 11.30 | 1.00 | |
| | | | | E812460 | 79.20 | 80.20 | 1.00 | |
| | | | | E812461 | 80.20 | 81.20 | 1.00 | |
| | | | | E812462 | 81.20 | 81.90 | 0.70 | |
| | | | | E812463 | 81.90 | 82.70 | 0.80 | |
| | | | | E812464 | 82.70 | 83.70 | 1.00 | |
| | | | | E812465 | 83.70 | 84.70 | 1.00 | |
| | | | | E812466 | 84.70 | 85.70 | 1.00 | |
| | | | | E812467 | 105.30 | 106.30 | 1.00 | |
| 106.30 | 109.40 | Dyke | | E812468 | 106.30 | 107.40 | 1.10 | |
| | | Intrusive felsic? Dark purple very fine grained very hard w/2% diss fine grained py 10cm bands of weakly sheared light green w/1-2mm scale flattened feldspar phenos. | | E812469 | 107.40 | 108.40 | 1.00 | |
| | | | | E812470 | 108.40 | 109.40 | 1.00 | |
| 109.40 | 117.50 | Ultramafic Volcanics | | E812471 | 109.40 | 110.40 | 1.00 | |
| | | Well foliated w/mod-int qtz flooding & bands of very fine grained biotite at upper contact lower metre has wk-mod fuchsite alteration and tr of fgr reddish brown sph. Entire unit has 1% diss py locally up to 5% diss/str py | | E812472 | 110.40 | 111.40 | 1.00 | |
| | | | | E812473 | 111.40 | 112.40 | 1.00 | |
| | | | | E812474 | 112.40 | 113.40 | 1.00 | |
| 117.50 | 123.00 | Ultramafic Volcanics | | | | | | |
| | | mod soft pale grey ultramafics with mod per/ff carb. EOH. | | | | | | |

Appendix II Diamond Drill Hole Assay Certificates



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

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

CERTIFICATE TB07137971

Project: WPP

P.O. No.:

This report is for 50 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

To: FLAGATE EXPLORATION CONSULTING
1100 MEMORIAL AVE
SUITE 321
THUNDER BAY ON P7B 4A3

Page: 1

Finalized Date: 22-DEC-2007

Account: FLGEXP

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

To: FLAGATE EXPLORATION CONSULTING
ATTN: MICHAEL THOMPSON
1100 MEMORIAL AVE
SUITE 321
THUNDER BAY ON P7B 4A3

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

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

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

To: FLAGATE EXPLORATION CONSULTING
1100 MEMORIAL AVE
SUITE 321
THUNDER BAY ON P7B 4A3

Page: 2 - A
Total # Pages: 3 (A - C)
Finalized Date: 22-DEC-2007
Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method | WEI-21 | Au-ICP21 | ME-ICP41 |
|--------------------|---------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Recvd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | Units | kg | ppm | ppm | % | ppm | % |
| | LOR | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| E812201 | | 0.72 | 0.003 | <0.2 | 0.47 | <2 | <10 | 40 | <0.5 | <2 | 0.17 | <0.5 | 2 | 8 | 8 | 1.49 |
| E812202 | | 1.84 | 0.004 | 0.2 | 3.91 | 2 | <10 | 300 | 0.9 | <2 | 4.03 | <0.5 | 54 | 1370 | 102 | 4.55 |
| E812203 | | 1.53 | 0.017 | 0.2 | 0.35 | 2 | <10 | 10 | <0.5 | <2 | 2.34 | <0.5 | 1 | 14 | 15 | 0.65 |
| E812204 | | 1.91 | 0.005 | <0.2 | 2.89 | <2 | <10 | 70 | <0.5 | <2 | 3.29 | <0.5 | 32 | 1010 | 113 | 3.62 |
| E812205 | | 1.90 | 0.005 | <0.2 | 3.41 | <2 | <10 | 40 | <0.5 | <2 | 3.62 | <0.5 | 44 | 1370 | 175 | 3.97 |
| E812206 | | 1.82 | 0.002 | <0.2 | 0.90 | <2 | <10 | 40 | <0.5 | <2 | 1.62 | <0.5 | 9 | 20 | 214 | 1.50 |
| E812207 | | 1.43 | 0.003 | <0.2 | 0.83 | <2 | <10 | 30 | <0.5 | <2 | 1.54 | <0.5 | 7 | 18 | 163 | 1.28 |
| E812208 | | 1.87 | 0.004 | <0.2 | 2.57 | <2 | <10 | 20 | <0.5 | <2 | 3.81 | <0.5 | 40 | 1190 | 158 | 3.59 |
| E812209 | | 1.69 | 0.004 | <0.2 | 2.71 | <2 | <10 | 10 | <0.5 | <2 | 4.45 | <0.5 | 33 | 1390 | 89 | 4.01 |
| E812210 | | 1.09 | 0.002 | <0.2 | 1.53 | <2 | <10 | 90 | <0.5 | <2 | 2.19 | <0.5 | 18 | 709 | 34 | 2.37 |
| E812211 | | 1.56 | 0.003 | <0.2 | 1.56 | 2 | <10 | 30 | <0.5 | <2 | 2.09 | <0.5 | 26 | 809 | 12 | 2.33 |
| E812212 | | 1.28 | 0.003 | 0.2 | 0.55 | 3 | <10 | 70 | <0.5 | <2 | 0.50 | <0.5 | 5 | 122 | 10 | 0.86 |
| E812213 | | 1.76 | 0.002 | <0.2 | 2.94 | 3 | <10 | 110 | <0.5 | <2 | 3.67 | <0.5 | 50 | 1290 | 22 | 4.14 |
| E812214 | | 1.26 | 0.001 | <0.2 | 0.23 | 11 | <10 | 80 | <0.5 | <2 | 3.69 | <0.5 | 9 | 44 | 16 | 1.41 |
| E812215 | | 1.31 | 0.008 | <0.2 | 1.91 | <2 | <10 | 210 | <0.5 | <2 | 8.13 | <0.5 | 31 | 925 | 34 | 3.73 |
| E812216 | | 1.22 | 0.008 | 0.2 | 2.73 | 3 | <10 | 20 | <0.5 | <2 | 3.91 | <0.5 | 44 | 1400 | 82 | 4.43 |
| E812217 | | 1.77 | 0.013 | 0.3 | 2.69 | <2 | <10 | 10 | <0.5 | <2 | 6.32 | <0.5 | 50 | 1540 | 82 | 4.52 |
| E812218 | | 1.25 | 0.440 | 0.6 | 2.01 | 7 | <10 | 10 | <0.5 | <2 | 5.87 | <0.5 | 42 | 502 | 288 | 5.91 |
| E812219 | | 1.35 | 0.065 | 0.4 | 0.97 | <2 | <10 | 20 | <0.5 | <2 | 6.43 | <0.5 | 37 | 22 | 481 | 5.63 |
| E812220 | | 1.21 | 0.027 | 0.2 | 1.89 | 2 | <10 | 10 | <0.5 | <2 | 5.44 | <0.5 | 37 | 106 | 759 | 5.84 |
| E812221 | | 1.47 | 0.026 | <0.2 | 1.26 | 2 | <10 | 20 | <0.5 | <2 | 5.22 | <0.5 | 34 | 63 | 545 | 4.73 |
| E812222 | | 1.60 | 0.032 | 0.4 | 1.61 | 4 | <10 | 10 | <0.5 | <2 | 5.76 | <0.5 | 34 | 79 | 99 | 5.26 |
| E812223 | | 1.65 | 0.051 | <0.2 | 2.81 | 2 | <10 | 10 | <0.5 | <2 | 5.35 | <0.5 | 36 | 186 | 120 | 5.86 |
| E812224 | | 0.88 | 0.024 | 0.4 | 1.32 | <2 | <10 | 30 | <0.5 | <2 | 4.56 | <0.5 | 30 | 67 | 79 | 5.21 |
| E812225 | | 1.16 | 0.005 | <0.2 | 3.31 | <2 | <10 | 10 | <0.5 | <2 | 6.32 | <0.5 | 36 | 142 | 56 | 5.59 |
| E812226 | | 0.08 | 0.973 | 0.9 | 0.17 | <2 | <10 | 40 | <0.5 | <2 | 0.16 | <0.5 | 4 | 18 | 6 | 3.04 |
| E812227 | | 1.43 | 0.032 | <0.2 | 1.85 | <2 | <10 | 20 | <0.5 | <2 | 5.32 | <0.5 | 26 | 98 | 51 | 4.43 |
| E812228 | | 1.82 | 0.059 | <0.2 | 3.65 | 3 | <10 | 10 | <0.5 | <2 | 5.06 | <0.5 | 43 | 160 | 95 | 6.01 |
| E812229 | | 1.47 | 0.046 | 0.8 | 0.88 | 4 | <10 | 60 | <0.5 | 2 | 2.43 | <0.5 | 20 | 37 | 18 | 3.72 |
| E812230 | | 1.50 | 0.043 | 1.0 | 2.19 | 13 | <10 | 160 | <0.5 | 3 | 2.71 | <0.5 | 26 | 98 | 320 | 4.86 |
| E812231 | | 0.95 | 0.014 | <0.2 | 3.52 | 3 | <10 | 250 | 0.5 | <2 | 4.72 | <0.5 | 31 | 194 | 253 | 6.67 |
| E812232 | | 1.50 | 0.014 | <0.2 | 4.32 | <2 | <10 | 10 | <0.5 | <2 | 4.94 | <0.5 | 42 | 208 | 198 | 7.51 |
| E812233 | | 1.57 | 0.009 | <0.2 | 3.59 | 6 | <10 | 20 | <0.5 | <2 | 4.95 | <0.5 | 32 | 10 | 88 | 8.83 |
| E812234 | | 1.52 | 0.009 | <0.2 | 3.07 | 7 | <10 | 10 | <0.5 | <2 | 4.47 | <0.5 | 41 | 1 | 131 | 9.21 |
| E812235 | | 1.84 | 0.091 | <0.2 | 2.64 | 9 | <10 | 20 | <0.5 | <2 | 4.28 | <0.5 | 31 | 1 | 77 | 7.08 |
| E812236 | | 1.66 | 0.009 | <0.2 | 1.79 | 5 | <10 | 30 | <0.5 | <2 | 5.17 | <0.5 | 33 | <1 | 89 | 8.00 |
| E812237 | | 1.09 | 0.005 | <0.2 | 2.81 | <2 | <10 | 310 | 0.7 | <2 | 8.57 | <0.5 | 59 | 1490 | 32 | 5.87 |
| E812238 | | 1.17 | 0.009 | <0.2 | 3.19 | 2 | <10 | 40 | 0.5 | <2 | 4.79 | <0.5 | 48 | 806 | 48 | 6.21 |
| E812239 | | 1.63 | 1.060 | 1.6 | 4.19 | 10 | <10 | 10 | <0.5 | <2 | 2.36 | <0.5 | 37 | 329 | 163 | 7.09 |
| E812240 | | 1.78 | 0.141 | 0.3 | 1.18 | 3 | <10 | 20 | <0.5 | <2 | 2.83 | <0.5 | 13 | 440 | 38 | 1.86 |



Project: WPP

CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| E812201 | | <10 | <1 | 0.30 | 50 | 0.23 | 182 | <1 | 0.03 | 2 | 290 | 7 | <0.01 | <2 | 3 | 8 |
| E812202 | | 10 | <1 | 1.88 | <10 | 5.80 | 832 | 5 | 0.01 | 492 | 140 | 3 | 0.64 | 4 | 4 | 168 |
| E812203 | | <10 | <1 | 0.04 | <10 | 0.39 | 249 | <1 | 0.05 | 10 | 290 | 46 | 0.11 | <2 | 1 | 51 |
| E812204 | | 10 | 1 | 0.70 | <10 | 3.59 | 698 | 2 | 0.02 | 227 | 240 | <2 | 0.14 | 2 | 8 | 124 |
| E812205 | | 10 | 1 | 0.48 | <10 | 4.30 | 741 | 15 | 0.01 | 405 | 200 | 3 | 0.40 | 2 | 6 | 124 |
| 12206 | | <10 | <1 | 0.11 | 10 | 0.77 | 194 | 16 | 0.03 | 22 | 420 | <2 | 0.35 | <2 | 1 | 29 |
| J12207 | | <10 | <1 | 0.11 | 10 | 0.67 | 166 | 1 | 0.03 | 22 | 340 | <2 | 0.12 | <2 | 1 | 35 |
| E812208 | | 10 | <1 | 0.11 | <10 | 5.27 | 826 | 1 | 0.01 | 336 | 150 | <2 | 0.18 | 2 | 14 | 83 |
| E812209 | | <10 | 1 | 0.23 | <10 | 5.88 | 1095 | 5 | <0.01 | 334 | 90 | <2 | 0.10 | 2 | 16 | 118 |
| E812210 | | <10 | <1 | 0.41 | <10 | 3.20 | 520 | 3 | 0.02 | 196 | 110 | 2 | 0.03 | 3 | 9 | 72 |
| E812211 | | <10 | 1 | 0.16 | <10 | 3.21 | 426 | 1 | 0.02 | 198 | 220 | 2 | 0.44 | <2 | 9 | 80 |
| E812212 | | <10 | <1 | 0.34 | <10 | 0.83 | 111 | 4 | 0.03 | 50 | 250 | <2 | 0.12 | <2 | 1 | 25 |
| E812213 | | 10 | <1 | 0.92 | <10 | 6.05 | 1060 | 3 | 0.01 | 388 | 100 | 2 | 0.29 | 2 | 18 | 143 |
| E812214 | | <10 | <1 | 0.13 | <10 | 1.99 | 259 | 1 | 0.03 | 115 | 190 | 5 | 0.10 | <2 | 1 | 154 |
| E812215 | | <10 | 1 | 0.36 | <10 | 6.97 | 925 | 22 | 0.01 | 397 | 80 | 9 | 0.15 | 2 | 12 | 302 |
| E812216 | | <10 | <1 | 0.02 | <10 | 5.99 | 994 | 2 | <0.01 | 415 | 70 | <2 | 0.20 | 3 | 17 | 126 |
| E812217 | | 10 | <1 | 0.01 | <10 | 6.82 | 1055 | 9 | <0.01 | 434 | 40 | 4 | 0.44 | 4 | 17 | 219 |
| E812218 | | 10 | <1 | 0.08 | <10 | 4.70 | 1280 | 4 | 0.01 | 166 | 190 | 4 | 0.96 | 2 | 14 | 169 |
| E812219 | | <10 | <1 | 0.16 | <10 | 3.28 | 1335 | 2 | 0.01 | 40 | 230 | 3 | 1.02 | <2 | 4 | 135 |
| E812220 | | <10 | 1 | 0.10 | <10 | 3.60 | 1145 | 4 | 0.01 | 51 | 210 | 3 | 0.13 | <2 | 6 | 114 |
| E812221 | | <10 | <1 | 0.15 | <10 | 2.88 | 1020 | 8 | 0.01 | 64 | 170 | <2 | 0.41 | <2 | 4 | 115 |
| E812222 | | <10 | <1 | 0.18 | <10 | 3.54 | 1190 | 5 | <0.01 | 102 | 140 | <2 | 0.80 | <2 | 5 | 133 |
| E812223 | | <10 | <1 | 0.12 | <10 | 4.14 | 1135 | 1 | 0.01 | 93 | 180 | 3 | 0.35 | <2 | 6 | 97 |
| E812224 | | <10 | <1 | 0.28 | <10 | 3.02 | 879 | 57 | 0.01 | 67 | 140 | 2 | 2.34 | <2 | 5 | 115 |
| E812225 | | 10 | <1 | 0.11 | <10 | 3.83 | 1085 | 4 | 0.01 | 100 | 180 | 4 | 0.18 | <2 | 6 | 157 |
| ~812226 | | <10 | <1 | 0.03 | <10 | 1.21 | 141 | <1 | 0.06 | 115 | 230 | 86 | 2.91 | <2 | 1 | 8 |
| 312227 | | <10 | <1 | 0.16 | <10 | 3.64 | 1030 | 1 | 0.01 | 80 | 200 | <2 | 0.33 | <2 | 6 | 112 |
| E812228 | | 10 | 1 | 0.11 | <10 | 4.16 | 1140 | 1 | 0.01 | 78 | 190 | <2 | 0.58 | <2 | 12 | 57 |
| E812229 | | <10 | <1 | 0.68 | <10 | 2.13 | 494 | 3 | 0.01 | 53 | 80 | 9 | 2.71 | <2 | 3 | 42 |
| E812230 | | 10 | <1 | 1.98 | <10 | 3.73 | 728 | 25 | 0.01 | 67 | 120 | 6 | 2.21 | <2 | 9 | 26 |
| E812231 | | 10 | 1 | 2.30 | <10 | 4.10 | 1090 | 19 | 0.03 | 86 | 170 | 2 | 0.81 | <2 | 33 | 66 |
| E812232 | | 10 | <1 | 0.08 | <10 | 3.95 | 1105 | 10 | 0.01 | 95 | 180 | 3 | 0.57 | 3 | 25 | 81 |
| E812233 | | 10 | <1 | 0.07 | 10 | 2.31 | 1180 | 1 | 0.01 | 31 | 490 | <2 | 0.24 | 3 | 14 | 104 |
| E812234 | | 10 | <1 | 0.05 | <10 | 1.85 | 1175 | 1 | 0.01 | 20 | 470 | 4 | 0.53 | 2 | 18 | 92 |
| E812235 | | 10 | <1 | 0.09 | <10 | 1.50 | 960 | 1 | 0.02 | 20 | 450 | <2 | 0.60 | <2 | 9 | 77 |
| E812236 | | <10 | <1 | 0.13 | <10 | 1.73 | 1520 | 1 | 0.01 | 24 | 500 | 2 | 0.17 | <2 | 10 | 83 |
| E812237 | | <10 | <1 | 1.14 | <10 | 7.36 | 1555 | 1 | <0.01 | 780 | 90 | 10 | 0.07 | <2 | 18 | 210 |
| E812238 | | 10 | <1 | 0.64 | <10 | 5.64 | 1210 | 2 | 0.01 | 373 | 130 | 11 | 0.14 | 2 | 26 | 109 |
| E812239 | | 10 | <1 | 0.07 | <10 | 5.43 | 1025 | 1 | 0.01 | 190 | 140 | 68 | 1.23 | 3 | 29 | 76 |
| E812240 | | <10 | <1 | 0.05 | <10 | 2.85 | 657 | 1 | 0.02 | 231 | 160 | 21 | 0.04 | <2 | 5 | 129 |



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CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method Analyte Units LOR | ME-ICP41 Th ppm 20 | ME-ICP41 Ti % 0.01 | ME-ICP41 Tl ppm 10 | ME-ICP41 U ppm 10 | ME-ICP41 V ppm 1 | ME-ICP41 W ppm 10 | ME-ICP41 Zn ppm 2 |
|--------------------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|
| E812201 | | 30 | 0.07 | <10 | <10 | 15 | <10 | 34 |
| E812202 | | <20 | 0.09 | <10 | <10 | 91 | <10 | 94 |
| E812203 | | <20 | <0.01 | <10 | <10 | 6 | <10 | 31 |
| E812204 | | <20 | 0.13 | <10 | <10 | 89 | <10 | 53 |
| E812205 | | <20 | 0.12 | <10 | <10 | 97 | <10 | 65 |
| E812206 | | <20 | 0.07 | <10 | <10 | 15 | <10 | 43 |
| E812207 | | <20 | 0.05 | <10 | <10 | 10 | <10 | 38 |
| E812208 | | <20 | 0.02 | <10 | <10 | 81 | <10 | 31 |
| E812209 | | <20 | 0.03 | <10 | <10 | 95 | <10 | 24 |
| E812210 | | <20 | 0.05 | <10 | <10 | 54 | <10 | 22 |
| E812211 | | <20 | 0.02 | <10 | <10 | 48 | <10 | 45 |
| E812212 | | <20 | 0.01 | <10 | <10 | 9 | <10 | 11 |
| E812213 | | <20 | 0.06 | <10 | <10 | 101 | <10 | 30 |
| E812214 | | <20 | <0.01 | <10 | <10 | 5 | <10 | 31 |
| E812215 | | <20 | 0.03 | <10 | <10 | 72 | <10 | 77 |
| E812216 | | <20 | 0.01 | <10 | <10 | 97 | <10 | 29 |
| E812217 | | <20 | 0.01 | <10 | <10 | 95 | <10 | 72 |
| E812218 | | <20 | <0.01 | <10 | <10 | 93 | <10 | 125 |
| E812219 | | <20 | <0.01 | <10 | <10 | 27 | <10 | 127 |
| E812220 | | <20 | <0.01 | <10 | <10 | 42 | <10 | 186 |
| E812221 | | <20 | <0.01 | <10 | <10 | 25 | <10 | 99 |
| E812222 | | <20 | <0.01 | <10 | <10 | 31 | <10 | 88 |
| E812223 | | <20 | <0.01 | <10 | <10 | 55 | <10 | 95 |
| E812224 | | <20 | 0.01 | <10 | <10 | 33 | <10 | 60 |
| E812225 | | <20 | 0.01 | <10 | <10 | 64 | <10 | 118 |
| E812226 | | <20 | <0.01 | <10 | <10 | 2 | <10 | 31 |
| E812227 | | <20 | <0.01 | <10 | <10 | 48 | <10 | 74 |
| E812228 | | <20 | 0.01 | <10 | <10 | 96 | <10 | 89 |
| E812229 | | <20 | 0.04 | <10 | <10 | 27 | <10 | 45 |
| E812230 | | <20 | 0.15 | <10 | <10 | 78 | <10 | 107 |
| E812231 | | <20 | 0.22 | <10 | <10 | 186 | <10 | 125 |
| E812232 | | <20 | 0.11 | <10 | <10 | 169 | <10 | 93 |
| E812233 | | <20 | 0.09 | <10 | <10 | 198 | <10 | 142 |
| E812234 | | <20 | 0.17 | <10 | <10 | 249 | <10 | 121 |
| E812235 | | <20 | 0.03 | <10 | <10 | 158 | <10 | 119 |
| E812236 | | <20 | 0.01 | <10 | <10 | 145 | <10 | 112 |
| E812237 | | <20 | 0.12 | <10 | <10 | 112 | <10 | 99 |
| E812238 | | <20 | 0.08 | <10 | <10 | 168 | <10 | 182 |
| E812239 | | <20 | 0.02 | <10 | <10 | 160 | <10 | 462 |
| E812240 | | <20 | <0.01 | <10 | <10 | 29 | <10 | 69 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method | WEI-21 | Au-ICP21 | ME-ICP41 |
|--------------------|---------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Recv'd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | Units | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % |
| | LOR | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| E812241 | | 1.36 | 0.004 | <0.2 | 0.71 | 5 | <10 | 40 | <0.5 | <2 | 4.35 | <0.5 | 14 | 31 | 44 | 2.53 |
| E812242 | | 1.71 | 0.006 | <0.2 | 1.25 | 4 | <10 | 30 | <0.5 | <2 | 2.94 | <0.5 | 16 | 18 | 48 | 3.11 |
| E812243 | | 1.76 | 0.006 | <0.2 | 1.76 | 4 | <10 | 20 | <0.5 | <2 | 4.85 | <0.5 | 26 | 33 | 105 | 5.95 |
| E812244 | | 1.67 | 0.024 | <0.2 | 1.65 | 15 | <10 | 20 | <0.5 | <2 | 4.86 | <0.5 | 29 | 36 | 83 | 6.52 |
| E812245 | | 1.97 | 0.008 | <0.2 | 1.70 | 8 | <10 | 20 | <0.5 | <2 | 4.45 | <0.5 | 33 | 28 | 81 | 6.69 |
| E812246 | | 1.76 | 0.004 | <0.2 | 1.20 | 8 | <10 | 10 | <0.5 | <2 | 5.54 | <0.5 | 33 | 91 | 72 | 5.38 |
| E812247 | | 1.69 | 0.006 | <0.2 | 0.94 | 5 | <10 | 10 | <0.5 | <2 | 6.31 | <0.5 | 37 | 65 | 133 | 5.56 |
| E812248 | | 1.11 | 0.009 | <0.2 | 1.61 | 2 | <10 | 30 | <0.5 | <2 | 5.44 | <0.5 | 35 | 87 | 138 | 5.54 |
| E812249 | | 1.32 | 0.004 | <0.2 | 0.27 | 2 | <10 | 30 | <0.5 | <2 | 5.85 | <0.5 | 14 | 22 | 27 | 2.98 |
| E812250 | | 1.44 | 0.038 | <0.2 | 0.15 | 8 | <10 | 20 | <0.5 | <2 | 0.88 | <0.5 | 19 | 4 | 266 | 1.42 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| | | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| E812241 | | <10 | <1 | 0.09 | 20 | 1.86 | 692 | 1 | 0.02 | 76 | 890 | <2 | 0.27 | <2 | 2 | 130 |
| E812242 | | <10 | <1 | 0.09 | 10 | 1.00 | 506 | 2 | 0.02 | 33 | 400 | <2 | 0.19 | 3 | 2 | 83 |
| E812243 | | <10 | <1 | 0.08 | <10 | 2.25 | 1570 | 1 | 0.02 | 48 | 390 | 2 | 0.33 | <2 | 6 | 99 |
| E812244 | | <10 | <1 | 0.09 | <10 | 2.59 | 1730 | <1 | 0.01 | 61 | 450 | <2 | 0.48 | 3 | 7 | 110 |
| E812245 | | <10 | <1 | 0.09 | <10 | 2.30 | 1465 | 1 | 0.01 | 56 | 410 | 2 | 0.26 | 2 | 5 | 89 |
| 12246 | | <10 | <1 | 0.08 | <10 | 3.04 | 1235 | 1 | 0.02 | 78 | 170 | <2 | 0.27 | 3 | 8 | 99 |
| 312247 | | <10 | <1 | 0.10 | <10 | 2.90 | 1450 | 1 | 0.02 | 77 | 180 | 2 | 0.22 | <2 | 6 | 97 |
| E812248 | | <10 | <1 | 0.10 | <10 | 2.97 | 1650 | 1 | 0.01 | 77 | 170 | <2 | 0.02 | 2 | 6 | 75 |
| E812249 | | <10 | <1 | 0.10 | 10 | 2.12 | 1125 | 1 | 0.03 | 27 | 450 | <2 | 0.28 | <2 | 6 | 64 |
| E812250 | | <10 | <1 | 0.07 | <10 | 0.23 | 152 | 1 | 0.03 | 8 | 100 | <2 | 1.08 | 2 | <1 | 19 |



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CERTIFICATE OF ANALYSIS TB07137971

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Ti | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812241 | | <20 | <0.01 | <10 | <10 | 12 | <10 | 56 |
| E812242 | | <20 | <0.01 | <10 | <10 | 36 | <10 | 65 |
| E812243 | | <20 | <0.01 | <10 | <10 | 72 | <10 | 67 |
| E812244 | | <20 | <0.01 | <10 | <10 | 65 | <10 | 70 |
| E812245 | | <20 | <0.01 | <10 | <10 | 60 | <10 | 78 |
| 312246 | | <20 | <0.01 | <10 | <10 | 61 | <10 | 49 |
| 312247 | | <20 | <0.01 | <10 | <10 | 38 | <10 | 53 |
| E812248 | | <20 | <0.01 | <10 | <10 | 38 | <10 | 58 |
| E812249 | | <20 | <0.01 | <10 | <10 | 33 | <10 | 25 |
| E812250 | | <20 | <0.01 | <10 | <10 | 2 | <10 | 3 |



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CERTIFICATE TB07137972

Project: WPP

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

RECEIVED JAN 10 2008

To: FLAGATE EXPLORATION CONSULTING
ATTN: MICHAEL THOMPSON
1100 MEMORIAL AVE
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SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB07137972

| Sample Description | Method | WEI-21 | Au-ICP21 | ME-ICP41 | |
|--------------------|---------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------|
| | Analyte | Recvd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | Units | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % |
| E591201 | | 1.86 | 0.002 | <0.2 | 2.38 | 14 | 10 | 20 | <0.5 | 2 | 1.17 | <0.5 | 71 | 949 | 35 | 4.54 |
| E591202 | | 1.79 | <0.001 | <0.2 | 2.33 | 8 | 10 | <10 | <0.5 | 2 | 0.60 | <0.5 | 62 | 1310 | 14 | 5.24 |
| E812330 | | 1.51 | <0.001 | <0.2 | 3.87 | <2 | <10 | 100 | 0.8 | 2 | 1.02 | <0.5 | 45 | 1600 | 220 | 4.57 |
| E812331 | | 1.61 | 0.002 | <0.2 | 0.64 | 3 | <10 | 40 | <0.5 | <2 | 1.13 | <0.5 | 6 | 42 | 395 | 0.96 |
| E812332 | | 1.73 | 0.001 | <0.2 | 3.34 | <2 | <10 | 10 | <0.5 | <2 | 0.81 | <0.5 | 52 | 1410 | 117 | 3.93 |
| E812333 | | 1.92 | 0.001 | <0.2 | 2.76 | 2 | <10 | 80 | <0.5 | 2 | 0.92 | <0.5 | 31 | 795 | 163 | 3.16 |
| J12334 | | 1.58 | <0.001 | <0.2 | 0.49 | <2 | <10 | 30 | <0.5 | <2 | 0.56 | <0.5 | 3 | 27 | 40 | 0.81 |
| E812335 | | 1.43 | 0.002 | <0.2 | 0.35 | 3 | <10 | 40 | <0.5 | <2 | 0.70 | <0.5 | 3 | 6 | 59 | 0.83 |
| E812336 | | 1.26 | <0.001 | <0.2 | 0.40 | 2 | <10 | 20 | <0.5 | <2 | 0.70 | <0.5 | 2 | 7 | 29 | 0.78 |
| E812337 | | 1.69 | 0.004 | <0.2 | 2.70 | 7 | <10 | 30 | <0.5 | 2 | 0.38 | <0.5 | 57 | 1095 | 68 | 3.98 |
| E812338 | | 1.59 | 0.004 | <0.2 | 0.28 | 2 | <10 | 80 | <0.5 | <2 | 0.21 | <0.5 | 3 | 13 | 322 | 0.63 |
| E812339 | | 1.36 | 0.009 | <0.2 | 0.36 | 4 | <10 | 60 | <0.5 | <2 | 0.20 | <0.5 | 10 | 6 | 314 | 0.98 |
| E812340 | | 1.17 | 0.004 | <0.2 | 0.57 | <2 | <10 | 50 | <0.5 | <2 | 0.24 | <0.5 | 4 | 55 | 265 | 0.89 |
| E812341 | | 0.99 | <0.001 | <0.2 | 0.33 | <2 | <10 | 90 | <0.5 | <2 | 0.53 | <0.5 | 3 | 19 | 3 | 0.65 |
| E812342 | | 1.79 | 0.004 | <0.2 | 2.11 | 54 | 10 | <10 | <0.5 | <2 | 5.22 | <0.5 | 53 | 1165 | 33 | 4.23 |
| E812343 | | 1.83 | <0.001 | <0.2 | 3.13 | 5 | <10 | 100 | <0.5 | <2 | 1.11 | <0.5 | 58 | 1400 | 108 | 5.56 |
| E812344 | | 1.77 | <0.001 | <0.2 | 0.44 | 3 | <10 | 60 | <0.5 | <2 | 0.34 | <0.5 | 3 | 28 | 9 | 0.82 |
| E812345 | | 1.57 | 0.016 | <0.2 | 2.83 | 2 | <10 | 30 | <0.5 | <2 | 1.74 | <0.5 | 28 | 178 | 103 | 5.00 |
| E812346 | | 2.32 | 0.001 | <0.2 | 2.43 | 2 | <10 | 20 | <0.5 | <2 | 1.48 | <0.5 | 27 | 178 | 42 | 4.65 |
| E812347 | | 1.77 | 0.002 | <0.2 | 2.69 | <2 | <10 | 80 | <0.5 | <2 | 1.57 | <0.5 | 29 | 158 | 103 | 5.35 |



Project: WPP

CERTIFICATE OF ANALYSIS TB07137972

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------|
| | | Ga ppm | Hg ppm | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm |
| E591201 | | 10 | <1 | 0.44 | <10 | 6.62 | 427 | <1 | 0.01 | 709 | 70 | 5 | 0.62 | <2 | 4 | 23 |
| E591202 | | 10 | <1 | 0.02 | <10 | 6.91 | 368 | <1 | <0.01 | 815 | 70 | 3 | 0.11 | 2 | 3 | 26 |
| E812330 | | 10 | <1 | 2.91 | <10 | 6.45 | 490 | <1 | 0.01 | 509 | 120 | 4 | 0.16 | <2 | 4 | 44 |
| E812331 | | <10 | <1 | 0.37 | 10 | 0.91 | 163 | 30 | 0.06 | 21 | 260 | 2 | 0.11 | <2 | 1 | 47 |
| E812332 | | 10 | 1 | 0.03 | <10 | 5.58 | 446 | 9 | <0.01 | 529 | 120 | 4 | 0.44 | <2 | 1 | 17 |
| J12333 | | 10 | <1 | 1.41 | <10 | 4.54 | 355 | 100 | 0.03 | 398 | 230 | 2 | 0.10 | 3 | 3 | 28 |
| J12334 | | <10 | <1 | 0.10 | 10 | 0.45 | 77 | 1 | 0.06 | 13 | 250 | 3 | 0.07 | 2 | 1 | 15 |
| E812335 | | <10 | <1 | 0.07 | 10 | 0.23 | 78 | 1 | 0.05 | 5 | 250 | <2 | 0.18 | <2 | <1 | 15 |
| E812336 | | <10 | <1 | 0.06 | 10 | 0.46 | 90 | <1 | 0.05 | 3 | 270 | <2 | 0.04 | 3 | 1 | 19 |
| E812337 | | 10 | <1 | 0.58 | <10 | 5.31 | 332 | 2 | 0.01 | 515 | 100 | 2 | 0.49 | 2 | 2 | 9 |
| E812338 | | <10 | <1 | 0.03 | 10 | 0.33 | 58 | 18 | 0.07 | 9 | 290 | 2 | 0.10 | <2 | <1 | 12 |
| E812339 | | <10 | <1 | 0.04 | 10 | 0.45 | 69 | 3 | 0.08 | 8 | 330 | <2 | 0.37 | <2 | 1 | 12 |
| E812340 | | <10 | <1 | 0.37 | 10 | 0.77 | 90 | <1 | 0.08 | 29 | 280 | <2 | 0.06 | <2 | 1 | 12 |
| E812341 | | <10 | <1 | 0.09 | 10 | 0.37 | 77 | 3 | 0.07 | 8 | 250 | 3 | 0.12 | <2 | <1 | 26 |
| E812342 | | <10 | <1 | 0.01 | <10 | 7.00 | 1030 | 6 | 0.02 | 691 | 90 | 13 | 0.21 | <2 | 7 | 195 |
| E812343 | | 10 | <1 | 1.37 | <10 | 6.81 | 528 | <1 | 0.02 | 556 | 110 | <2 | 0.24 | <2 | 7 | 39 |
| E812344 | | <10 | <1 | 0.08 | 10 | 0.60 | 99 | 6 | 0.07 | 17 | 250 | 3 | 0.11 | <2 | <1 | 24 |
| E812345 | | 10 | <1 | 0.06 | <10 | 2.46 | 546 | 1 | 0.11 | 45 | 210 | <2 | 0.12 | <2 | 13 | 28 |
| E812346 | | 10 | <1 | 0.06 | <10 | 2.34 | 515 | 1 | 0.07 | 61 | 170 | <2 | 0.09 | <2 | 10 | 25 |
| E812347 | | 10 | <1 | 0.09 | <10 | 2.20 | 465 | 1 | 0.25 | 65 | 250 | <2 | 0.08 | <2 | 7 | 55 |



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Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07137972

| Sample Description | Method | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Tl | Tl | U | V | W |
| | Units | ppm | % | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 |
| E591201 | | <20 | 0.08 | <10 | <10 | 78 | <10 |
| E591202 | | <20 | 0.05 | <10 | <10 | 92 | <10 |
| E812330 | | <20 | 0.17 | <10 | <10 | 109 | <10 |
| E812331 | | <20 | 0.04 | <10 | <10 | 17 | <10 |
| E812332 | | <20 | 0.07 | <10 | <10 | 82 | <10 |
| 912333 | | <20 | 0.12 | <10 | <10 | 60 | <10 |
| 312334 | | <20 | 0.02 | 10 | <10 | 9 | <10 |
| E812335 | | <20 | 0.01 | <10 | <10 | 5 | <10 |
| E812336 | | <20 | 0.02 | <10 | <10 | 8 | <10 |
| E812337 | | <20 | 0.04 | <10 | <10 | 80 | <10 |
| E812338 | | <20 | 0.03 | <10 | <10 | 5 | <10 |
| E812339 | | <20 | 0.03 | <10 | <10 | 6 | <10 |
| E812340 | | <20 | 0.03 | <10 | <10 | 10 | <10 |
| E812341 | | <20 | 0.05 | <10 | <10 | 5 | <10 |
| E812342 | | <20 | 0.02 | <10 | <10 | 80 | <10 |
| E812343 | | <20 | 0.12 | <10 | <10 | 115 | <10 |
| E812344 | | <20 | 0.05 | <10 | <10 | 7 | <10 |
| E812345 | | <20 | 0.20 | <10 | <10 | 154 | <10 |
| E812346 | | <20 | 0.20 | <10 | <10 | 136 | <10 |
| E812347 | | <20 | 0.22 | <10 | <10 | 165 | <10 |



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CERTIFICATE TB07137973

Project: WPP

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

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SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

To: FLAGGATE EXPLORATION CONSULTING
ATTN: MICHAEL THOMPSON
1100 MEMORIAL AVE
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager



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Total # Pages: 2 (A - C)

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Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07137973

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|
| | | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | % | ppm | ppm | ppm | |
| E812310 | | 10 | <1 | 0.71 | <10 | 4.09 | 462 | 215 | 0.02 | 377 | 160 | 3 | 1.21 | 2 | 1 | 20 |
| E812311 | | 10 | <1 | 1.83 | <10 | 4.35 | 540 | 5 | 0.03 | 284 | 160 | <2 | 0.34 | 2 | 3 | 42 |
| E812312 | | 10 | <1 | 1.53 | <10 | 4.36 | 438 | 139 | 0.05 | 268 | 270 | <2 | 0.16 | <2 | 6 | 41 |
| E812313 | | 10 | <1 | 0.03 | <10 | 5.65 | 271 | 9 | 0.01 | 737 | 80 | 2 | 0.19 | 2 | 2 | 11 |
| E812314 | | <10 | <1 | 0.02 | <10 | 6.49 | 303 | 2 | 0.01 | 791 | 90 | <2 | 0.13 | <2 | 3 | 21 |
| E812315 | | 10 | <1 | 0.02 | <10 | 6.50 | 314 | <1 | 0.01 | 802 | 80 | 3 | 0.20 | <2 | 2 | 8 |
| E812316 | | 10 | <1 | 0.02 | <10 | 6.71 | 371 | <1 | 0.01 | 755 | 90 | 3 | 0.04 | <2 | 2 | 27 |
| E812317 | | <10 | <1 | 0.01 | <10 | 7.54 | 617 | 1 | 0.02 | 778 | 80 | 12 | 0.32 | <2 | 5 | 86 |
| E812318 | | <10 | <1 | 0.01 | <10 | 7.59 | 464 | <1 | 0.02 | 827 | 70 | 2 | 0.15 | 2 | 6 | 74 |
| E812319 | | 10 | <1 | 0.03 | <10 | 2.64 | 587 | 1 | 0.07 | 61 | 280 | <2 | 0.09 | <2 | 9 | 37 |
| E812320 | | 10 | <1 | 0.02 | <10 | 1.91 | 477 | <1 | 0.07 | 34 | 290 | <2 | 0.09 | <2 | 6 | 35 |
| E812321 | | 10 | <1 | 0.02 | <10 | 2.14 | 511 | <1 | 0.06 | 36 | 230 | 3 | 0.18 | <2 | 9 | 46 |
| E812322 | | 10 | <1 | 0.03 | <10 | 2.33 | 527 | 1 | 0.08 | 44 | 190 | 3 | 0.23 | 3 | 10 | 33 |
| E812323 | | 10 | <1 | 0.05 | <10 | 2.29 | 593 | 1 | 0.06 | 43 | 270 | 5 | 0.20 | 2 | 10 | 43 |
| E812324 | | 10 | <1 | 0.02 | <10 | 1.57 | 403 | <1 | 0.06 | 32 | 180 | 4 | 0.18 | <2 | 7 | 45 |
| E812325 | | 10 | <1 | 0.04 | <10 | 1.64 | 452 | <1 | 0.04 | 31 | 210 | 4 | 0.16 | <2 | 9 | 92 |
| E812326 | | <10 | <1 | 0.06 | <10 | 0.06 | 92 | 1 | 0.06 | 5 | 120 | 81 | 3.16 | <2 | <1 | 7 |
| E812327 | | 10 | <1 | 0.03 | <10 | 2.33 | 514 | 1 | 0.07 | 55 | 200 | 5 | 0.23 | 2 | 8 | 17 |
| E812328 | | 10 | <1 | 0.02 | <10 | 2.34 | 512 | 1 | 0.05 | 75 | 150 | 12 | 0.31 | <2 | 7 | 28 |
| E812329 | | 10 | <1 | 0.03 | <10 | 3.31 | 676 | <1 | 0.07 | 85 | 150 | 4 | 0.31 | 2 | 13 | 18 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137973

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Tl | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812310 | | <20 | 0.13 | <10 | <10 | 79 | <10 | 52 |
| E812311 | | <20 | 0.22 | <10 | <10 | 122 | <10 | 61 |
| E812312 | | <20 | 0.12 | <10 | <10 | 70 | <10 | 86 |
| E812313 | | <20 | 0.02 | <10 | <10 | 87 | <10 | 34 |
| E812314 | | <20 | 0.03 | <10 | <10 | 93 | <10 | 28 |
| E812315 | | <20 | 0.03 | <10 | <10 | 98 | <10 | 32 |
| E812316 | | <20 | 0.07 | <10 | <10 | 89 | <10 | 27 |
| E812317 | | <20 | 0.03 | <10 | <10 | 88 | <10 | 26 |
| E812318 | | <20 | 0.03 | <10 | <10 | 89 | <10 | 22 |
| E812319 | | <20 | 0.24 | <10 | <10 | 140 | <10 | 50 |
| E812320 | | <20 | 0.16 | <10 | <10 | 117 | <10 | 36 |
| E812321 | | <20 | 0.16 | <10 | <10 | 129 | <10 | 40 |
| E812322 | | <20 | 0.16 | <10 | <10 | 104 | <10 | 43 |
| E812323 | | <20 | 0.19 | <10 | <10 | 113 | <10 | 42 |
| E812324 | | <20 | 0.15 | <10 | <10 | 75 | <10 | 30 |
| E812325 | | <20 | 0.16 | <10 | <10 | 98 | <10 | 32 |
| E812326 | | <20 | <0.01 | <10 | <10 | 2 | <10 | 28 |
| E812327 | | <20 | 0.17 | <10 | <10 | 101 | <10 | 46 |
| E812328 | | <20 | 0.13 | <10 | <10 | 83 | <10 | 44 |
| E812329 | | <20 | 0.15 | <10 | <10 | 129 | <10 | 65 |



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Page: 1
Finalized Date: 27-DEC-2007
Account: FLGEXP

CERTIFICATE TB07137974

Project: WPP

P.O. No.:

This report is for 59 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

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SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



Project: WPP

CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method | WEI-21 | Au-ICP21 | ME-ICP41 |
|--------------------|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte Units LOR | Revd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % |
| E812251 | | 0.84 | 0.001 | <0.2 | 0.56 | <2 | <10 | 50 | <0.5 | <2 | 0.21 | <0.5 | 3 | 8 | 7 | 1.33 |
| E812252 | | 1.53 | 0.007 | <0.2 | 0.98 | <2 | <10 | 90 | <0.5 | <2 | 1.84 | <0.5 | 9 | 95 | 188 | 1.22 |
| E812253 | | 2.03 | 0.006 | <0.2 | 3.35 | <2 | <10 | 140 | 1.4 | <2 | 3.51 | <0.5 | 56 | 1575 | 161 | 4.85 |
| E812254 | | 1.85 | 0.002 | <0.2 | 1.77 | 5 | <10 | 90 | <0.5 | <2 | 2.31 | <0.5 | 31 | 986 | 37 | 2.73 |
| E812255 | | 1.72 | 0.039 | <0.2 | 0.27 | <2 | <10 | 60 | <0.5 | <2 | 2.30 | <0.5 | 1 | 16 | 5 | 0.46 |
| E812256 | | 1.47 | 0.011 | <0.2 | 0.23 | <2 | <10 | 30 | <0.5 | <2 | 2.73 | <0.5 | 2 | 8 | 13 | 0.53 |
| E812257 | | 1.16 | 0.009 | <0.2 | 0.33 | <2 | <10 | 40 | <0.5 | <2 | 2.09 | <0.5 | <1 | 2 | 7 | 0.52 |
| E812258 | | 1.52 | 0.003 | <0.2 | 1.15 | <2 | <10 | 110 | <0.5 | <2 | 1.62 | <0.5 | 13 | 277 | 18 | 1.77 |
| E812259 | | 1.73 | 0.011 | <0.2 | 0.59 | 2 | <10 | 80 | <0.5 | <2 | 0.84 | <0.5 | 4 | 21 | 6 | 0.85 |
| E812260 | | 1.40 | 0.004 | <0.2 | 2.88 | 2 | <10 | 80 | 0.5 | <2 | 4.19 | <0.5 | 43 | 1470 | 31 | 3.94 |
| E812261 | | 1.58 | 0.002 | <0.2 | 0.40 | <2 | <10 | 100 | <0.5 | <2 | 0.65 | <0.5 | 4 | 22 | 19 | 0.72 |
| E812262 | | 1.45 | 0.007 | <0.2 | 3.37 | <2 | <10 | 30 | <0.5 | <2 | 5.39 | <0.5 | 39 | 120 | 134 | 6.44 |
| E812263 | | 1.74 | 0.032 | <0.2 | 3.08 | 2 | <10 | 20 | <0.5 | <2 | 6.00 | <0.5 | 31 | 102 | 151 | 5.97 |
| E812264 | | 1.53 | 0.008 | <0.2 | 3.02 | 2 | <10 | 10 | <0.5 | <2 | 6.94 | <0.5 | 29 | 148 | 113 | 5.32 |
| E812265 | | 1.92 | 0.012 | 0.2 | 3.59 | <2 | <10 | 10 | <0.5 | <2 | 6.22 | <0.5 | 31 | 190 | 273 | 5.68 |
| E812266 | | 1.67 | 0.014 | 0.3 | 3.72 | <2 | <10 | 10 | <0.5 | <2 | 6.54 | <0.5 | 32 | 182 | 52 | 5.53 |
| E812267 | | 1.81 | 0.028 | 0.4 | 2.94 | <2 | <10 | 110 | <0.5 | <2 | 3.82 | <0.5 | 30 | 151 | 106 | 4.76 |
| E812268 | | 1.56 | 0.011 | <0.2 | 4.22 | <2 | <10 | 20 | <0.5 | 2 | 6.82 | <0.5 | 35 | 200 | 128 | 5.98 |
| E812269 | | 1.64 | 2.20 | 1.7 | 0.22 | 4 | <10 | 40 | <0.5 | <2 | 0.68 | 0.6 | 3 | 4 | 16 | 0.42 |
| E812270 | | 1.66 | 0.389 | 0.3 | 0.20 | <2 | <10 | 40 | <0.5 | <2 | 0.88 | <0.5 | 2 | 4 | 10 | 0.23 |
| E812271 | | 1.62 | 0.021 | <0.2 | 1.94 | 4 | <10 | 30 | <0.5 | <2 | 4.02 | <0.5 | 17 | 104 | 40 | 2.54 |
| E812272 | | 1.78 | 0.015 | <0.2 | 3.59 | 4 | <10 | 20 | <0.5 | <2 | 6.01 | <0.5 | 28 | 194 | 179 | 4.79 |
| E812273 | | 1.81 | 0.006 | <0.2 | 4.18 | 3 | <10 | 30 | <0.5 | <2 | 5.40 | <0.5 | 32 | 210 | 67 | 5.11 |
| E812274 | | 1.65 | 0.016 | <0.2 | 3.71 | 7 | <10 | 20 | <0.5 | <2 | 5.65 | <0.5 | 31 | 93 | 87 | 5.91 |
| E812275 | | 1.72 | 0.005 | <0.2 | 4.77 | <2 | <10 | 20 | <0.5 | <2 | 4.43 | <0.5 | 36 | 13 | 115 | 6.89 |
| E812276 | | 0.07 | 2.54 | 0.9 | 0.18 | <2 | <10 | 50 | <0.5 | <2 | 0.10 | <0.5 | 1 | 4 | 5 | 3.03 |
| E812277 | | 1.70 | 0.278 | <0.2 | 3.86 | <2 | <10 | <10 | <0.5 | <2 | 3.84 | <0.5 | 33 | 16 | 43 | 7.74 |
| E812278 | | 1.74 | 0.013 | <0.2 | 3.05 | 2 | <10 | <10 | <0.5 | <2 | 2.99 | <0.5 | 35 | 5 | 74 | 8.14 |
| E812279 | | 1.86 | 0.020 | <0.2 | 3.21 | 2 | <10 | 20 | <0.5 | <2 | 3.11 | <0.5 | 39 | 1 | 91 | 8.18 |
| E812280 | | 1.23 | 0.015 | <0.2 | 3.58 | 7 | <10 | <10 | <0.5 | <2 | 3.02 | <0.5 | 39 | 1 | 84 | 9.00 |
| E812281 | | 0.79 | 0.002 | 0.8 | 0.31 | <2 | <10 | 30 | <0.5 | <2 | 1.37 | <0.5 | 3 | 3 | 12 | 0.58 |
| E812282 | | 1.48 | 0.009 | <0.2 | 3.10 | 10 | <10 | <10 | <0.5 | <2 | 3.21 | <0.5 | 38 | 2 | 95 | 7.77 |
| E812283 | | 1.69 | 0.424 | 0.2 | 3.15 | 11 | <10 | 10 | <0.5 | <2 | 4.09 | <0.5 | 38 | 2 | 91 | 7.95 |
| E812284 | | 1.62 | 0.016 | <0.2 | 3.21 | 12 | <10 | 10 | <0.5 | <2 | 3.94 | <0.5 | 43 | 2 | 88 | 9.17 |
| E812285 | | 1.79 | 0.008 | <0.2 | 3.28 | 11 | <10 | <10 | <0.5 | <2 | 3.60 | <0.5 | 36 | 1 | 80 | 8.40 |
| E812286 | | 1.89 | 0.013 | <0.2 | 3.36 | 7 | <10 | 10 | <0.5 | <2 | 4.31 | <0.5 | 34 | 1 | 89 | 9.32 |
| E812287 | | 1.96 | 0.058 | <0.2 | 3.61 | 11 | <10 | 20 | <0.5 | <2 | 4.21 | <0.5 | 38 | <1 | 99 | 10.10 |
| E812288 | | 1.89 | 0.019 | <0.2 | 3.55 | 3 | <10 | 10 | <0.5 | <2 | 3.92 | <0.5 | 35 | 1 | 86 | 9.41 |
| E812289 | | 1.54 | 0.012 | <0.2 | 3.40 | 7 | <10 | <10 | <0.5 | <2 | 3.51 | <0.5 | 39 | 2 | 99 | 9.14 |
| E812290 | | 1.66 | 0.023 | <0.2 | 2.85 | <2 | <10 | <10 | <0.5 | <2 | 2.66 | <0.5 | 34 | 2 | 90 | 7.41 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | Units | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| | LOR | 10 | 1 | 0.01 | 10 | 0.01 | 5 | 1 | 0.01 | 1 | 10 | 2 | 0.01 | 2 | 1 | 1 |
| E812251 | | <10 | <1 | 0.37 | 40 | 0.27 | 179 | <1 | 0.04 | 5 | 310 | 8 | 0.01 | <2 | 3 | 9 |
| E812252 | | <10 | <1 | 0.59 | 10 | 1.21 | 226 | 15 | 0.05 | 66 | 280 | 2 | 0.17 | 2 | 1 | 71 |
| E812253 | | 10 | <1 | 2.60 | <10 | 4.75 | 781 | 7 | 0.01 | 593 | 120 | 2 | 0.61 | 3 | 3 | 140 |
| E812254 | | <10 | <1 | 0.16 | <10 | 3.06 | 414 | 1 | 0.01 | 299 | 130 | 2 | 0.15 | 3 | 2 | 76 |
| E812255 | | <10 | <1 | 0.09 | <10 | 0.24 | 238 | 51 | 0.05 | 10 | 300 | 5 | 0.12 | <2 | <1 | 64 |
| ^E812256 | | <10 | <1 | 0.03 | <10 | 0.28 | 305 | 3 | 0.06 | 8 | 290 | 17 | 0.12 | <2 | 1 | 67 |
| J12257 | | <10 | <1 | 0.10 | 10 | 0.24 | 208 | 110 | 0.04 | 5 | 310 | 7 | 0.09 | <2 | <1 | 66 |
| E812258 | | <10 | 1 | 0.78 | <10 | 2.42 | 260 | 1 | 0.04 | 194 | 190 | 3 | 0.22 | <2 | 4 | 64 |
| E812259 | | <10 | <1 | 0.12 | <10 | 1.05 | 107 | 1 | 0.04 | 36 | 240 | <2 | 0.08 | <2 | 1 | 55 |
| E812260 | | <10 | <1 | 0.57 | <10 | 6.33 | 838 | <1 | <0.01 | 495 | 90 | 4 | 0.33 | 3 | 16 | 184 |
| E812261 | | <10 | <1 | 0.10 | <10 | 0.75 | 133 | <1 | 0.05 | 23 | 210 | 2 | 0.09 | 3 | 1 | 29 |
| E812262 | | 10 | <1 | 0.16 | <10 | 3.54 | 1160 | 5 | 0.02 | 94 | 290 | 6 | 0.26 | <2 | 16 | 132 |
| E812263 | | 10 | <1 | 0.10 | <10 | 3.08 | 1140 | 31 | 0.01 | 57 | 200 | 5 | 0.65 | <2 | 11 | 130 |
| E812264 | | 10 | <1 | 0.08 | <10 | 2.98 | 1135 | 62 | 0.02 | 60 | 180 | 6 | 0.24 | <2 | 15 | 146 |
| E812265 | | 10 | 1 | 0.07 | <10 | 3.28 | 1125 | 32 | 0.02 | 68 | 200 | 10 | 0.10 | 2 | 12 | 139 |
| E812266 | | 10 | <1 | 0.09 | <10 | 3.33 | 1160 | 6 | 0.02 | 71 | 180 | 7 | 0.22 | 2 | 12 | 152 |
| E812267 | | 10 | 1 | 1.43 | <10 | 2.98 | 750 | 8 | 0.02 | 69 | 190 | 8 | 1.51 | <2 | 14 | 94 |
| E812268 | | 10 | <1 | 0.10 | <10 | 3.82 | 1195 | 5 | 0.01 | 95 | 170 | 6 | 0.25 | <2 | 16 | 176 |
| E812269 | | <10 | <1 | 0.14 | <10 | 0.04 | 84 | 1 | 0.02 | 1 | 210 | 335 | 0.36 | 2 | <1 | 18 |
| E812270 | | <10 | <1 | 0.12 | <10 | 0.03 | 81 | 1 | 0.03 | <1 | 190 | 34 | 0.13 | <2 | <1 | 22 |
| E812271 | | <10 | <1 | 0.09 | <10 | 1.86 | 588 | 1 | 0.02 | 36 | 140 | 4 | 0.18 | <2 | 8 | 73 |
| E812272 | | 10 | 1 | 0.20 | <10 | 3.34 | 957 | 3 | 0.02 | 68 | 130 | 2 | 0.44 | <2 | 22 | 117 |
| E812273 | | 10 | <1 | 0.32 | <10 | 3.95 | 965 | 1 | 0.02 | 82 | 120 | 2 | 0.21 | 4 | 29 | 103 |
| E812274 | | 10 | <1 | 0.14 | <10 | 3.20 | 1110 | 1 | 0.02 | 52 | 180 | 4 | 0.25 | <2 | 23 | 109 |
| E812275 | | 10 | <1 | 0.16 | <10 | 4.08 | 1410 | <1 | 0.03 | 50 | 210 | 3 | 0.05 | <2 | 43 | 115 |
| ^E812276 | | <10 | <1 | 0.09 | <10 | 0.05 | 104 | <1 | 0.05 | 2 | 100 | 90 | 2.97 | <2 | 1 | 6 |
| J12277 | | 10 | <1 | 0.04 | <10 | 3.03 | 1440 | 1 | 0.03 | 33 | 380 | 3 | 0.46 | <2 | 35 | 98 |
| E812278 | | 10 | <1 | 0.02 | 10 | 2.12 | 1260 | 1 | 0.03 | 22 | 630 | 2 | 0.26 | <2 | 19 | 50 |
| E812279 | | 10 | <1 | 0.04 | <10 | 2.02 | 1290 | 1 | 0.02 | 21 | 520 | <2 | 0.25 | <2 | 18 | 97 |
| E812280 | | 10 | <1 | 0.03 | <10 | 2.17 | 1320 | <1 | 0.02 | 20 | 520 | 2 | 0.28 | <2 | 12 | 57 |
| E812281 | | <10 | <1 | 0.09 | <10 | 0.13 | 229 | <1 | 0.03 | 1 | 210 | <2 | 0.04 | <2 | 1 | 20 |
| E812282 | | 10 | <1 | 0.01 | <10 | 2.18 | 1380 | 1 | 0.03 | 22 | 540 | 2 | 0.33 | <2 | 25 | 41 |
| E812283 | | 10 | <1 | 0.02 | <10 | 2.17 | 1670 | 2 | 0.03 | 20 | 520 | 6 | 0.85 | 2 | 28 | 62 |
| E812284 | | 10 | <1 | 0.03 | <10 | 2.03 | 1590 | 1 | 0.02 | 24 | 520 | 3 | 0.42 | <2 | 17 | 49 |
| E812285 | | 10 | <1 | 0.02 | <10 | 2.03 | 1450 | 1 | 0.02 | 21 | 500 | 2 | 0.20 | <2 | 13 | 47 |
| E812286 | | 10 | <1 | 0.05 | <10 | 2.10 | 1640 | 1 | 0.02 | 24 | 560 | 4 | 0.19 | <2 | 15 | 47 |
| E812287 | | 10 | <1 | 0.10 | <10 | 2.14 | 2050 | 6 | 0.02 | 22 | 560 | 3 | 0.47 | <2 | 13 | 70 |
| E812288 | | 10 | <1 | 0.04 | <10 | 2.12 | 1610 | 6 | 0.01 | 22 | 500 | <2 | 0.29 | <2 | 12 | 52 |
| E812289 | | 10 | <1 | 0.01 | <10 | 2.11 | 1550 | 5 | 0.02 | 22 | 510 | <2 | 0.28 | <2 | 17 | 43 |
| E812290 | | 10 | <1 | 0.01 | <10 | 1.81 | 1200 | 4 | 0.03 | 21 | 510 | <2 | 0.24 | 2 | 15 | 35 |



Project: WPP

CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Ti | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812251 | | 30 | 0.08 | <10 | <10 | 17 | <10 | 38 |
| E812252 | | <20 | 0.04 | <10 | <10 | 16 | <10 | 29 |
| E812253 | | <20 | 0.14 | <10 | <10 | 96 | <10 | 102 |
| E812254 | | <20 | 0.03 | <10 | <10 | 51 | <10 | 27 |
| E812255 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 17 |
| E812256 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 27 |
| E812257 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 17 |
| E812258 | | <20 | 0.03 | <10 | <10 | 29 | <10 | 25 |
| E812259 | | <20 | <0.01 | <10 | <10 | 6 | <10 | 14 |
| E812260 | | <20 | 0.05 | <10 | <10 | 85 | <10 | 43 |
| E812261 | | <20 | 0.01 | <10 | <10 | 7 | <10 | 12 |
| E812262 | | <20 | 0.02 | <10 | <10 | 143 | <10 | 141 |
| E812263 | | <20 | 0.01 | <10 | <10 | 103 | <10 | 105 |
| E812264 | | <20 | 0.01 | <10 | <10 | 115 | <10 | 105 |
| E812265 | | <20 | 0.03 | 10 | <10 | 107 | <10 | 111 |
| E812266 | | <20 | 0.02 | <10 | <10 | 104 | <10 | 113 |
| E812267 | | <20 | 0.13 | <10 | <10 | 118 | <10 | 122 |
| E812268 | | <20 | 0.05 | <10 | <10 | 122 | <10 | 122 |
| E812269 | | <20 | <0.01 | <10 | <10 | 2 | <10 | 95 |
| E812270 | | <20 | <0.01 | <10 | <10 | 1 | <10 | 6 |
| E812271 | | <20 | 0.01 | <10 | <10 | 47 | <10 | 61 |
| E812272 | | <20 | 0.06 | <10 | <10 | 121 | <10 | 109 |
| E812273 | | <20 | 0.10 | <10 | <10 | 147 | <10 | 109 |
| E812274 | | <20 | 0.11 | <10 | <10 | 194 | <10 | 86 |
| E812275 | | <20 | 0.13 | <10 | <10 | 233 | <10 | 100 |
| E812276 | | <20 | <0.01 | <10 | <10 | 2 | <10 | 31 |
| J12277 | | <20 | 0.19 | <10 | <10 | 287 | <10 | 115 |
| E812278 | | <20 | 0.30 | <10 | <10 | 304 | <10 | 139 |
| E812279 | | <20 | 0.30 | <10 | <10 | 264 | <10 | 136 |
| E812280 | | <20 | 0.32 | <10 | <10 | 262 | <10 | 142 |
| E812281 | | <20 | 0.02 | <10 | <10 | 11 | <10 | 9 |
| E812282 | | <20 | 0.34 | <10 | <10 | 351 | <10 | 154 |
| E812283 | | <20 | 0.18 | <10 | <10 | 330 | <10 | 191 |
| E812284 | | <20 | 0.29 | <10 | <10 | 297 | <10 | 182 |
| E812285 | | <20 | 0.35 | <10 | <10 | 290 | <10 | 151 |
| E812286 | | <20 | 0.23 | <10 | <10 | 272 | <10 | 138 |
| E812287 | | <20 | 0.17 | <10 | <10 | 213 | <10 | 143 |
| E812288 | | <20 | 0.30 | <10 | <10 | 251 | <10 | 146 |
| E812289 | | <20 | 0.39 | <10 | 10 | 324 | <10 | 140 |
| E812290 | | <20 | 0.39 | <10 | <10 | 276 | <10 | 119 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method Analyte Units LOR | WEI-21 Recvd Wt. | Au-ICP21 Au | ME-ICP41 Ag | ME-ICP41 Al | ME-ICP41 As | ME-ICP41 B | ME-ICP41 Ba | ME-ICP41 Be | ME-ICP41 Bi | ME-ICP41 Ca | ME-ICP41 Cd | ME-ICP41 Co | ME-ICP41 Cr | ME-ICP41 Cu | ME-ICP41 Fe |
|--------------------|--------------------------|------------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| E812291 | | 1.69 | 0.047 | <0.2 | 3.68 | 12 | <10 | <10 | <0.5 | <2 | 3.15 | <0.5 | 40 | 1 | 104 | 9.60 |
| E812292 | | 1.57 | 0.039 | <0.2 | 3.37 | 10 | <10 | 10 | <0.5 | <2 | 3.92 | <0.5 | 36 | 1 | 170 | 8.20 |
| E812293 | | 1.78 | 0.957 | 0.4 | 3.58 | 23 | <10 | 10 | <0.5 | <2 | 3.79 | <0.5 | 35 | <1 | 124 | 9.42 |
| E812294 | | 1.95 | 0.435 | 0.3 | 3.22 | 15 | <10 | 10 | <0.5 | <2 | 4.29 | <0.5 | 42 | 1 | 108 | 8.91 |
| E812295 | | 1.73 | 0.017 | <0.2 | 3.66 | 2 | <10 | <10 | <0.5 | <2 | 4.22 | <0.5 | 36 | 1 | 64 | 9.39 |
| 12296 | | 1.87 | 0.623 | 0.6 | 3.46 | 7 | <10 | <10 | <0.5 | <2 | 4.17 | <0.5 | 43 | 1 | 131 | 9.30 |
| 12297 | | 1.81 | 0.010 | <0.2 | 2.81 | 3 | <10 | 10 | <0.5 | <2 | 4.21 | <0.5 | 34 | 26 | 75 | 8.13 |
| E812298 | | 2.02 | 0.023 | <0.2 | 3.54 | 7 | <10 | 10 | <0.5 | <2 | 4.26 | <0.5 | 37 | 27 | 100 | 8.26 |
| E812299 | | 1.84 | 0.075 | <0.2 | 3.42 | 3 | <10 | 10 | <0.5 | <2 | 4.20 | <0.5 | 35 | 47 | 83 | 7.18 |
| E812300 | | 1.85 | 0.259 | 0.3 | 2.58 | 12 | <10 | 10 | <0.5 | <2 | 3.98 | <0.5 | 38 | 2 | 111 | 6.71 |
| E812301 | | 1.20 | 0.003 | <0.2 | 0.40 | <2 | <10 | 30 | <0.5 | <2 | 0.18 | <0.5 | 2 | 6 | 1 | 1.13 |
| E812302 | | 1.93 | 0.155 | <0.2 | 3.27 | 10 | <10 | 10 | <0.5 | <2 | 4.16 | <0.5 | 34 | 1 | 156 | 8.28 |
| E812303 | | 1.76 | 0.585 | 0.9 | 2.83 | 10 | <10 | 20 | <0.5 | <2 | 4.09 | <0.5 | 35 | 5 | 114 | 7.89 |
| E812304 | | 1.90 | 0.716 | 0.9 | 2.80 | 12 | <10 | 20 | <0.5 | <2 | 3.80 | 0.7 | 38 | 7 | 123 | 7.75 |
| E812305 | | 2.25 | 0.697 | 0.4 | 3.44 | 7 | <10 | 20 | <0.5 | <2 | 3.76 | <0.5 | 39 | 14 | 102 | 9.10 |
| E812306 | | 1.46 | 4.06 | 1.2 | 2.22 | 4 | <10 | <10 | <0.5 | <2 | 8.09 | <0.5 | 48 | 1125 | 40 | 4.31 |
| E812307 | | 1.82 | 0.012 | <0.2 | 2.53 | 2 | <10 | <10 | <0.5 | <2 | 4.33 | <0.5 | 42 | 1340 | 30 | 3.98 |
| E812308 | | 1.81 | 0.007 | <0.2 | 3.18 | 3 | <10 | 30 | <0.5 | <2 | 3.90 | <0.5 | 46 | 1495 | 33 | 4.69 |
| E812309 | | 1.71 | 0.022 | <0.2 | 2.35 | 2 | <10 | 40 | <0.5 | <2 | 1.85 | <0.5 | 26 | 402 | 38 | 4.12 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| | | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| E812291 | | 10 | <1 | 0.02 | <10 | 2.26 | 1450 | 5 | 0.02 | 23 | 540 | 2 | 0.48 | <2 | 16 | 48 |
| E812292 | | 10 | <1 | 0.05 | <10 | 2.05 | 1610 | 1 | 0.02 | 20 | 530 | <2 | 0.49 | <2 | 18 | 45 |
| E812293 | | <10 | <1 | 0.07 | <10 | 2.10 | 1610 | <1 | 0.02 | 22 | 550 | 4 | 0.98 | <2 | 14 | 55 |
| E812294 | | 10 | <1 | 0.07 | <10 | 1.92 | 1560 | 2 | 0.02 | 22 | 520 | 6 | 1.23 | <2 | 15 | 68 |
| E812295 | | 10 | <1 | 0.04 | <10 | 2.17 | 1540 | <1 | 0.02 | 21 | 530 | 2 | 0.17 | <2 | 22 | 56 |
| E812296 | | 10 | <1 | 0.03 | <10 | 2.16 | 1510 | 1 | 0.03 | 23 | 570 | 12 | 1.71 | <2 | 27 | 60 |
| E812297 | | 10 | <1 | 0.08 | <10 | 2.24 | 1590 | 3 | 0.03 | 41 | 610 | 4 | 0.22 | 2 | 26 | 72 |
| E812298 | | 10 | <1 | 0.05 | 10 | 2.29 | 1510 | 2 | 0.03 | 35 | 630 | 6 | 0.36 | 2 | 21 | 85 |
| E812299 | | 10 | <1 | 0.04 | 10 | 2.27 | 1340 | 1 | 0.03 | 46 | 650 | 7 | 0.45 | <2 | 19 | 86 |
| E812300 | | 10 | <1 | 0.06 | <10 | 1.68 | 1210 | 1 | 0.03 | 21 | 470 | 8 | 0.88 | <2 | 18 | 98 |
| E812301 | | <10 | <1 | 0.25 | 30 | 0.21 | 149 | <1 | 0.02 | 2 | 250 | 6 | <0.01 | <2 | 2 | 6 |
| E812302 | | 10 | <1 | 0.04 | <10 | 2.08 | 1240 | 2 | 0.02 | 21 | 530 | 2 | 0.29 | <2 | 16 | 81 |
| E812303 | | 10 | <1 | 0.08 | <10 | 2.22 | 1260 | 1 | 0.02 | 24 | 480 | 4 | 1.07 | <2 | 11 | 90 |
| E812304 | | 10 | <1 | 0.08 | <10 | 2.14 | 1220 | 2 | 0.02 | 23 | 470 | 3 | 1.19 | <2 | 10 | 85 |
| E812305 | | 10 | <1 | 0.05 | <10 | 2.49 | 1280 | 2 | 0.02 | 30 | 550 | 5 | 0.54 | <2 | 19 | 71 |
| E812306 | | <10 | <1 | 0.01 | <10 | 7.08 | 1310 | 10 | 0.01 | 602 | 80 | 4 | 0.12 | <2 | 13 | 259 |
| E812307 | | <10 | <1 | <0.01 | <10 | 6.80 | 1040 | <1 | 0.01 | 465 | 110 | 2 | 0.08 | <2 | 16 | 201 |
| E812308 | | <10 | <1 | 0.03 | <10 | 7.20 | 1120 | 1 | 0.01 | 449 | 100 | 3 | 0.14 | <2 | 19 | 160 |
| E812309 | | 10 | <1 | 0.06 | <10 | 4.08 | 670 | 2 | 0.02 | 207 | 310 | 2 | 0.47 | <2 | 9 | 97 |



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CERTIFICATE OF ANALYSIS TB07137974

| Sample Description | Method | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Tl | Tl | U | V | W |
| | Units | ppm | % | ppm | ppm | ppm | ppm |
| LOR | | 20 | 0.01 | 10 | 10 | 1 | 10 |
| E812291 | <20 | 0.33 | <10 | <10 | 299 | <10 | 172 |
| E812292 | <20 | 0.18 | <10 | <10 | 263 | <10 | 170 |
| E812293 | <20 | 0.24 | <10 | <10 | 222 | <10 | 177 |
| E812294 | <20 | 0.29 | <10 | <10 | 237 | <10 | 145 |
| E812295 | <20 | 0.33 | <10 | <10 | 303 | 10 | 151 |
| E812296 | <20 | 0.22 | <10 | 10 | 340 | <10 | 177 |
| E812297 | <20 | 0.09 | <10 | <10 | 290 | <10 | 141 |
| E812298 | <20 | 0.05 | <10 | <10 | 284 | <10 | 156 |
| E812299 | <20 | 0.06 | 10 | <10 | 266 | <10 | 173 |
| E812300 | <20 | 0.05 | <10 | <10 | 264 | <10 | 129 |
| E812301 | 20 | 0.06 | <10 | <10 | 15 | <10 | 29 |
| E812302 | <20 | 0.04 | <10 | <10 | 270 | <10 | 144 |
| E812303 | <20 | 0.03 | <10 | <10 | 188 | <10 | 151 |
| E812304 | <20 | 0.02 | <10 | <10 | 183 | <10 | 156 |
| E812305 | <20 | 0.03 | <10 | <10 | 284 | <10 | 135 |
| E812306 | <20 | 0.01 | <10 | <10 | 80 | <10 | 59 |
| E812307 | <20 | <0.01 | <10 | <10 | 89 | <10 | 40 |
| E812308 | <20 | 0.01 | 10 | 10 | 109 | <10 | 42 |
| E812309 | <20 | 0.01 | <10 | <10 | 86 | <10 | 49 |



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CERTIFICATE TB07137975

Project: WPP

P.O. No.:

This report is for 53 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 26-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

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SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method Analyte Units LOR | WEI-21 | Au-ICP21 | ME-ICP41 | |
|--------------------|--------------------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------|
| | | Recvd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | | kg | ppm | ppm | % | ppm | % |
| E812348 | | 1.86 | 0.004 | <0.2 | 2.74 | 5 | <10 | 10 | <0.5 | <2 | 5.97 | <0.5 | 32 | 147 | 155 | 4.32 |
| E812349 | | 1.97 | 0.003 | <0.2 | 3.15 | 3 | <10 | 10 | <0.5 | <2 | 3.61 | <0.5 | 36 | 194 | 94 | 4.18 |
| E812350 | | 1.87 | 0.005 | <0.2 | 3.43 | 3 | <10 | 10 | <0.5 | <2 | 7.66 | <0.5 | 35 | 180 | 101 | 4.65 |
| E812351 | | 0.89 | 0.001 | <0.2 | 0.74 | <2 | <10 | 50 | <0.5 | <2 | 0.35 | <0.5 | 4 | 10 | 2 | 1.63 |
| E812352 | | 1.87 | 0.009 | <0.2 | 4.40 | 4 | <10 | 10 | <0.5 | <2 | 4.24 | <0.5 | 45 | 213 | 97 | 6.66 |
| I12353 | | 1.66 | 0.004 | <0.2 | 3.09 | 9 | <10 | 10 | <0.5 | <2 | 3.78 | <0.5 | 43 | 239 | 105 | 5.47 |
| J12354 | | 1.82 | 0.004 | <0.2 | 3.65 | 6 | <10 | 20 | <0.5 | <2 | 3.93 | <0.5 | 43 | 249 | 68 | 6.00 |
| E812355 | | 1.78 | 0.003 | <0.2 | 3.72 | 11 | <10 | 30 | <0.5 | <2 | 3.69 | <0.5 | 41 | 239 | 87 | 6.12 |
| E812356 | | 1.89 | 0.002 | <0.2 | 3.76 | 12 | <10 | 20 | <0.5 | <2 | 6.25 | <0.5 | 38 | 268 | 64 | 5.96 |
| E812357 | | 1.88 | 0.002 | <0.2 | 4.59 | 15 | <10 | 10 | <0.5 | <2 | 4.23 | <0.5 | 43 | 276 | 80 | 7.50 |
| E812358 | | 1.25 | 0.003 | <0.2 | 4.24 | 15 | <10 | 10 | <0.5 | <2 | 4.06 | <0.5 | 44 | 288 | 83 | 7.31 |
| E812359 | | 1.80 | 0.002 | <0.2 | 2.12 | <2 | <10 | 690 | 0.8 | <2 | 3.85 | <0.5 | 22 | 182 | 44 | 3.54 |
| E812360 | | 1.84 | 0.003 | <0.2 | 1.98 | 4 | <10 | 300 | 0.6 | <2 | 5.35 | <0.5 | 30 | 299 | 46 | 4.31 |
| E812361 | | 1.75 | 0.002 | <0.2 | 1.75 | 8 | <10 | 50 | <0.5 | <2 | 4.20 | <0.5 | 27 | 247 | 65 | 4.16 |
| E812362 | | 1.33 | 0.003 | <0.2 | 2.35 | 31 | <10 | 40 | <0.5 | <2 | 3.56 | <0.5 | 33 | 162 | 60 | 5.62 |
| E812363 | | 1.27 | 0.003 | <0.2 | 3.50 | 8 | <10 | 10 | <0.5 | <2 | 4.29 | <0.5 | 37 | 230 | 76 | 7.22 |
| E812364 | | 1.76 | 0.003 | <0.2 | 2.36 | 28 | <10 | 30 | <0.5 | <2 | 4.00 | <0.5 | 43 | 210 | 69 | 5.69 |
| E812365 | | 0.73 | 0.006 | <0.2 | 3.00 | 11 | <10 | 10 | <0.5 | <2 | 7.70 | 3.0 | 37 | 144 | 162 | 8.16 |
| E812366 | | 1.69 | 0.003 | <0.2 | 1.73 | 17 | <10 | 10 | <0.5 | <2 | 4.23 | <0.5 | 43 | 82 | 117 | 4.10 |
| E812367 | | 1.78 | 0.003 | <0.2 | 2.20 | 39 | <10 | 10 | <0.5 | <2 | 3.85 | <0.5 | 45 | 113 | 87 | 3.94 |
| E812368 | | 1.76 | 0.004 | 0.2 | 1.85 | 43 | <10 | 10 | <0.5 | <2 | 7.27 | <0.5 | 38 | 94 | 96 | 3.00 |
| E812369 | | 1.54 | 0.004 | 0.3 | 2.06 | 38 | <10 | 10 | <0.5 | <2 | 4.01 | <0.5 | 39 | 123 | 113 | 3.38 |
| E812370 | | 1.41 | 0.004 | <0.2 | 1.53 | 41 | <10 | 20 | <0.5 | <2 | 3.55 | <0.5 | 44 | 77 | 96 | 2.38 |
| E812371 | | 1.73 | 0.005 | <0.2 | 4.59 | 64 | <10 | <10 | <0.5 | <2 | 8.44 | <0.5 | 34 | 248 | 82 | 7.51 |
| E812372 | | 1.75 | 0.009 | <0.2 | 5.06 | 103 | <10 | 10 | <0.5 | <2 | 8.65 | 1.0 | 34 | 247 | 82 | 7.52 |
| E812373 | | 1.62 | 0.007 | <0.2 | 5.19 | 134 | <10 | 10 | <0.5 | <2 | 8.64 | <0.5 | 42 | 224 | 83 | 7.56 |
| E812374 | | 1.78 | 0.005 | <0.2 | 4.23 | 59 | <10 | 10 | <0.5 | <2 | 7.97 | 0.5 | 35 | 180 | 88 | 6.82 |
| E812375 | | 1.66 | 0.069 | 0.2 | 3.15 | 39 | <10 | 10 | <0.5 | <2 | 11.00 | 0.8 | 49 | 65 | 248 | 6.48 |
| E812376 | | 0.10 | 0.936 | 0.5 | 0.11 | 4 | <10 | 30 | <0.5 | <2 | 0.11 | <0.5 | 6 | 16 | 5 | 1.93 |
| E812377 | | 1.47 | 0.016 | 0.4 | 1.41 | 16 | <10 | 20 | <0.5 | <2 | 6.76 | 3.8 | 35 | 46 | 209 | 6.09 |
| E812378 | | 1.73 | 0.025 | 0.3 | 0.80 | 17 | <10 | 20 | <0.5 | <2 | 5.96 | 1.5 | 28 | 26 | 117 | 5.22 |
| E812379 | | 1.95 | 0.074 | 0.3 | 0.73 | 69 | <10 | 10 | <0.5 | 2 | 5.23 | 2.1 | 45 | 19 | 225 | 6.62 |
| E812380 | | 1.65 | 0.174 | 0.4 | 0.57 | 265 | <10 | 10 | <0.5 | 2 | 4.23 | 4.8 | 55 | 16 | 315 | 6.41 |
| E812381 | | 1.77 | 0.089 | 0.4 | 0.68 | 30 | <10 | 20 | <0.5 | 2 | 4.76 | 3.0 | 47 | 27 | 262 | 5.61 |
| E812382 | | 2.02 | 0.027 | <0.2 | 1.90 | 10 | <10 | 340 | 0.7 | <2 | 7.75 | 1.3 | 38 | 113 | 152 | 4.87 |
| E812383 | | 1.81 | 0.019 | 0.2 | 0.69 | 14 | <10 | 20 | <0.5 | <2 | 6.63 | <0.5 | 24 | 19 | 119 | 6.37 |
| E812384 | | 1.71 | 0.029 | 0.2 | 0.79 | 17 | <10 | 20 | <0.5 | <2 | 6.24 | 1.5 | 32 | 14 | 171 | 6.75 |
| E812385 | | 1.83 | 0.053 | 0.2 | 0.82 | 15 | <10 | 10 | <0.5 | <2 | 6.27 | 1.4 | 23 | 19 | 184 | 5.72 |
| E812386 | | 0.95 | 0.010 | <0.2 | 0.92 | 33 | <10 | 20 | <0.5 | <2 | 5.76 | <0.5 | 22 | 19 | 97 | 5.02 |
| E812387 | | 0.93 | 0.010 | 0.2 | 0.62 | 41 | <10 | 10 | <0.5 | <2 | 4.99 | 0.5 | 24 | 11 | 76 | 4.38 |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| | | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | % | ppm | ppm | ppm | ppm |
| E812348 | | <10 | <1 | 0.02 | <10 | 1.95 | 672 | <1 | 0.08 | 55 | 360 | <2 | 0.54 | <2 | 6 | 28 |
| E812349 | | 10 | <1 | 0.02 | <10 | 2.46 | 530 | <1 | 0.11 | 78 | 420 | <2 | 0.28 | <2 | 8 | 22 |
| E812350 | | <10 | <1 | 0.03 | <10 | 2.68 | 712 | <1 | 0.07 | 72 | 360 | <2 | 0.41 | <2 | 9 | 28 |
| E812351 | | <10 | <1 | 0.46 | 60 | 0.31 | 161 | 1 | 0.04 | 3 | 530 | 10 | 0.01 | <2 | 3 | 9 |
| E812352 | | 10 | 1 | 0.05 | <10 | 3.29 | 729 | <1 | 0.11 | 87 | 420 | <2 | 1.01 | <2 | 8 | 31 |
| E812353 | | 10 | <1 | 0.07 | <10 | 2.43 | 698 | <1 | 0.10 | 85 | 400 | 2 | 1.14 | <2 | 9 | 26 |
| E812354 | | 10 | <1 | 0.06 | <10 | 2.85 | 839 | <1 | 0.09 | 88 | 390 | <2 | 1.23 | <2 | 9 | 31 |
| E812355 | | <10 | <1 | 0.04 | <10 | 2.89 | 999 | 1 | 0.05 | 83 | 390 | 2 | 1.28 | <2 | 12 | 40 |
| E812356 | | <10 | <1 | 0.02 | <10 | 2.99 | 1140 | <1 | 0.04 | 86 | 390 | <2 | 0.82 | <2 | 13 | 47 |
| E812357 | | 10 | <1 | 0.01 | <10 | 3.59 | 1140 | 1 | 0.02 | 92 | 390 | <2 | 1.38 | <2 | 17 | 40 |
| E812358 | | 10 | <1 | 0.01 | <10 | 3.33 | 1030 | 1 | 0.03 | 87 | 370 | 3 | 1.58 | <2 | 19 | 57 |
| E812359 | | 10 | <1 | 0.72 | 50 | 2.62 | 661 | <1 | 0.06 | 98 | 2190 | 12 | 0.34 | <2 | 8 | 527 |
| E812360 | | 10 | <1 | 0.43 | 20 | 3.93 | 832 | <1 | 0.05 | 176 | 2310 | 4 | 0.75 | <2 | 13 | 843 |
| E812361 | | 10 | <1 | 0.02 | 20 | 3.60 | 803 | <1 | 0.05 | 157 | 2220 | 7 | 0.58 | <2 | 11 | 730 |
| E812362 | | 10 | <1 | 0.02 | 30 | 2.19 | 663 | <1 | 0.04 | 88 | 1750 | 8 | 0.52 | <2 | 13 | 195 |
| E812363 | | 10 | <1 | 0.05 | <10 | 3.27 | 1410 | <1 | 0.03 | 89 | 420 | <2 | 0.45 | <2 | 16 | 56 |
| E812364 | | <10 | <1 | 0.14 | <10 | 2.84 | 1370 | <1 | 0.03 | 137 | 430 | 2 | 0.67 | <2 | 7 | 76 |
| E812365 | | <10 | <1 | 0.06 | <10 | 2.75 | 1740 | <1 | 0.04 | 110 | 220 | 187 | 1.89 | <2 | 13 | 88 |
| E812366 | | <10 | <1 | 0.07 | <10 | 1.16 | 612 | <1 | 0.06 | 134 | 210 | <2 | 1.21 | <2 | 5 | 14 |
| E812367 | | <10 | <1 | 0.07 | <10 | 1.47 | 813 | <1 | 0.06 | 137 | 220 | 2 | 0.79 | <2 | 5 | 16 |
| E812368 | | <10 | <1 | 0.05 | <10 | 1.32 | 703 | <1 | 0.06 | 111 | 210 | 2 | 0.50 | <2 | 4 | 18 |
| E812369 | | <10 | <1 | 0.05 | <10 | 1.43 | 665 | <1 | 0.06 | 114 | 230 | 2 | 0.54 | 2 | 5 | 16 |
| E812370 | | <10 | <1 | 0.06 | <10 | 0.97 | 592 | <1 | 0.06 | 139 | 190 | <2 | 0.41 | <2 | 4 | 15 |
| E812371 | | 10 | <1 | 0.01 | <10 | 3.05 | 1790 | <1 | 0.03 | 124 | 170 | <2 | 0.21 | <2 | 25 | 79 |
| E812372 | | 10 | <1 | 0.02 | <10 | 3.68 | 2010 | <1 | 0.03 | 128 | 180 | 4 | 0.21 | <2 | 26 | 60 |
| E812373 | | 10 | <1 | 0.04 | <10 | 3.39 | 1800 | <1 | 0.02 | 145 | 180 | <2 | 0.24 | <2 | 22 | 68 |
| E812374 | | 10 | <1 | 0.07 | <10 | 2.53 | 1590 | <1 | 0.02 | 125 | 180 | 3 | 0.57 | <2 | 14 | 65 |
| E812375 | | 10 | 2 | 0.08 | <10 | 1.82 | 1200 | 4 | 0.02 | 93 | 670 | 16 | 2.03 | <2 | 7 | 133 |
| E812376 | | <10 | 1 | 0.02 | <10 | 0.68 | 76 | <1 | 0.01 | 109 | 130 | 50 | 2.02 | <2 | 1 | 5 |
| E812377 | | <10 | 1 | 0.09 | <10 | 2.26 | 1440 | 3 | 0.04 | 92 | 470 | 118 | 1.70 | <2 | 6 | 86 |
| E812378 | | <10 | <1 | 0.08 | <10 | 1.98 | 1405 | 1 | 0.05 | 79 | 530 | 182 | 1.33 | 2 | 4 | 52 |
| E812379 | | <10 | 1 | 0.07 | <10 | 1.90 | 1425 | 3 | 0.05 | 89 | 540 | 25 | 2.57 | <2 | 4 | 46 |
| E812380 | | <10 | 1 | 0.07 | <10 | 1.49 | 907 | 7 | 0.06 | 98 | 460 | 12 | 2.77 | <2 | 4 | 38 |
| E812381 | | <10 | 1 | 0.08 | <10 | 1.63 | 867 | 7 | 0.06 | 98 | 410 | 18 | 1.98 | <2 | 4 | 44 |
| E812382 | | 10 | <1 | 1.49 | 60 | 4.50 | 1000 | 6 | 0.11 | 130 | 2740 | 61 | 0.88 | <2 | 10 | 919 |
| E812383 | | <10 | <1 | 0.07 | <10 | 2.28 | 1230 | 4 | 0.07 | 48 | 770 | 12 | 1.33 | <2 | 5 | 65 |
| E812384 | | <10 | <1 | 0.08 | 10 | 2.20 | 1095 | 3 | 0.07 | 53 | 820 | 10 | 1.59 | <2 | 4 | 58 |
| E812385 | | <10 | <1 | 0.06 | 10 | 2.36 | 1035 | 2 | 0.06 | 54 | 590 | 8 | 1.10 | <2 | 3 | 56 |
| E812386 | | <10 | 1 | 0.07 | <10 | 1.89 | 916 | 1 | 0.07 | 44 | 690 | 8 | 0.51 | <2 | 4 | 51 |
| E812387 | | <10 | 1 | 0.06 | <10 | 1.46 | 823 | 1 | 0.07 | 51 | 480 | 11 | 0.47 | <2 | 3 | 36 |



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CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method Analyte Units LOR | ME-ICP41 Th ppm 20 | ME-ICP41 Ti % 0.01 | ME-ICP41 Tl ppm 10 | ME-ICP41 U ppm 10 | ME-ICP41 V ppm 1 | ME-ICP41 W ppm 10 | ME-ICP41 Zn ppm 2 |
|--------------------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|
| E812348 | <20 | 0.15 | <10 | <10 | 102 | <10 | 39 | |
| E812349 | <20 | 0.18 | <10 | <10 | 125 | <10 | 59 | |
| E812350 | <20 | 0.13 | <10 | <10 | 123 | <10 | 38 | |
| E812351 | 60 | 0.10 | <10 | <10 | 22 | <10 | 47 | |
| E812352 | <20 | 0.13 | <10 | <10 | 134 | <10 | 61 | |
| 312353 | <20 | 0.15 | <10 | <10 | 148 | <10 | 92 | |
| J12354 | <20 | 0.16 | <10 | <10 | 140 | <10 | 119 | |
| E812355 | <20 | 0.09 | <10 | <10 | 140 | <10 | 118 | |
| E812356 | <20 | 0.09 | <10 | <10 | 156 | <10 | 112 | |
| E812357 | <20 | 0.08 | <10 | <10 | 174 | <10 | 153 | |
| E812358 | <20 | 0.10 | <10 | <10 | 196 | <10 | 194 | |
| E812359 | <20 | 0.19 | <10 | <10 | 103 | <10 | 79 | |
| E812360 | <20 | 0.07 | <10 | <10 | 122 | <10 | 80 | |
| E812361 | <20 | 0.02 | <10 | <10 | 103 | <10 | 90 | |
| E812362 | <20 | 0.01 | <10 | <10 | 114 | <10 | 100 | |
| E812363 | <20 | 0.01 | <10 | <10 | 130 | <10 | 131 | |
| E812364 | <20 | <0.01 | <10 | <10 | 63 | <10 | 127 | |
| E812365 | <20 | <0.01 | <10 | <10 | 98 | <10 | 958 | |
| E812366 | <20 | 0.08 | <10 | <10 | 61 | <10 | 150 | |
| E812367 | <20 | 0.07 | <10 | 10 | 79 | <10 | 62 | |
| E812368 | <20 | 0.06 | <10 | <10 | 61 | <10 | 31 | |
| E812369 | <20 | 0.09 | <10 | <10 | 77 | <10 | 66 | |
| E812370 | <20 | 0.07 | <10 | <10 | 55 | <10 | 37 | |
| E812371 | <20 | 0.06 | <10 | <10 | 182 | <10 | 292 | |
| E812372 | <20 | 0.07 | <10 | <10 | 185 | <10 | 414 | |
| E812373 | <20 | 0.03 | <10 | <10 | 166 | <10 | 90 | |
| 312374 | <20 | 0.02 | <10 | <10 | 127 | <10 | 258 | |
| E812375 | <20 | <0.01 | <10 | <10 | 59 | <10 | 715 | |
| E812376 | <20 | <0.01 | <10 | <10 | 1 | <10 | 31 | |
| E812377 | <20 | <0.01 | <10 | <10 | 34 | <10 | 2040 | |
| E812378 | <20 | <0.01 | <10 | <10 | 20 | <10 | 831 | |
| E812379 | <20 | <0.01 | <10 | <10 | 17 | <10 | 1260 | |
| E812380 | <20 | <0.01 | <10 | <10 | 14 | <10 | 2520 | |
| E812381 | <20 | <0.01 | <10 | <10 | 20 | <10 | 1870 | |
| E812382 | 20 | 0.29 | <10 | <10 | 61 | <10 | 580 | |
| E812383 | <20 | <0.01 | <10 | <10 | 26 | <10 | 462 | |
| E812384 | <20 | <0.01 | <10 | <10 | 22 | <10 | 1045 | |
| E812385 | <20 | <0.01 | <10 | <10 | 21 | <10 | 912 | |
| E812386 | <20 | <0.01 | <10 | <10 | 23 | <10 | 164 | |
| E812387 | <20 | <0.01 | <10 | <10 | 13 | <10 | 356 | |



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Project: WPP

CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method Analyte Units LOR | WEI-21 | Au-ICP21 | ME-ICP41 | |
|--------------------|--------------------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------|
| | | Recvd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | | kg | ppm | ppm | % | ppm | % | |
| E812388 | | 0.43 | 0.007 | 0.2 | 2.88 | 63 | 10 | 20 | <0.5 | <2 | 5.01 | <0.5 | 44 | 79 | 140 | 5.80 |
| E812389 | | 1.01 | 0.021 | <0.2 | 1.80 | 6 | <10 | 20 | <0.5 | <2 | 1.98 | <0.5 | 27 | 36 | 107 | 4.19 |
| E812390 | | 0.18 | 0.003 | <0.2 | 1.57 | 3 | <10 | 10 | <0.5 | <2 | 2.77 | 0.5 | 26 | 26 | 68 | 3.96 |
| E812391 | | 1.09 | 0.042 | <0.2 | 2.25 | 28 | <10 | 20 | <0.5 | <2 | 2.50 | <0.5 | 64 | 66 | 137 | 4.51 |
| E812392 | | 0.96 | 0.039 | <0.2 | 2.04 | 3 | <10 | 10 | <0.5 | <2 | 2.56 | <0.5 | 32 | 102 | 99 | 3.67 |
| E812393 | | 1.12 | 0.005 | <0.2 | 3.01 | 6 | <10 | 20 | <0.5 | <2 | 4.02 | <0.5 | 42 | 13 | 218 | 7.07 |
| E812394 | | 0.07 | 0.025 | 0.3 | 0.57 | 5 | <10 | 10 | <0.5 | <2 | 0.83 | <0.5 | 22 | 8 | 139 | 2.14 |
| E812395 | | 1.22 | 0.004 | 0.2 | 2.06 | 8 | <10 | 20 | <0.5 | <2 | 1.93 | <0.5 | 37 | 27 | 152 | 4.48 |
| E812396 | | 1.20 | 0.006 | <0.2 | 2.11 | 18 | <10 | 20 | <0.5 | <2 | 2.09 | <0.5 | 43 | 71 | 132 | 4.36 |
| E812397 | | 0.82 | 0.009 | <0.2 | 2.57 | 52 | <10 | 20 | <0.5 | <2 | 1.38 | 0.5 | 57 | 227 | 104 | 4.37 |
| E812398 | | 1.06 | 0.007 | <0.2 | 2.45 | 49 | <10 | 20 | <0.5 | <2 | 1.92 | <0.5 | 53 | 257 | 73 | 3.93 |
| E812399 | | 0.05 | 0.002 | <0.2 | 0.31 | 3 | <10 | <10 | <0.5 | <2 | 0.60 | <0.5 | 6 | 34 | 39 | 0.95 |
| E812400 | | 1.12 | 0.050 | <0.2 | 2.85 | 15 | <10 | 30 | <0.5 | <2 | 2.59 | 0.6 | 47 | 46 | 182 | 6.02 |



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CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method Analyte Units LOR | ME-ICP41 | |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| | | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| E812388 | | <10 | <1 | 0.11 | <10 | 1.28 | 716 | <1 | 0.11 | 104 | 210 | 5 | 0.37 | <2 | 14 | 41 |
| E812389 | | <10 | <1 | 0.07 | 10 | 0.90 | 394 | 1 | 0.08 | 62 | 830 | 4 | 1.19 | <2 | 4 | 19 |
| E812390 | | <10 | <1 | 0.04 | <10 | 0.85 | 410 | 1 | 0.09 | 55 | 440 | <2 | 1.05 | <2 | 6 | 13 |
| E812391 | | <10 | <1 | 0.09 | <10 | 0.80 | 426 | <1 | 0.14 | 170 | 270 | 4 | 1.22 | <2 | 8 | 27 |
| E812392 | | <10 | 1 | 0.03 | <10 | 0.83 | 474 | <1 | 0.11 | 89 | 180 | 2 | 0.52 | <2 | 5 | 20 |
| 312393 | | 10 | 1 | 0.06 | <10 | 1.17 | 795 | <1 | 0.15 | 47 | 410 | <2 | 1.31 | <2 | 11 | 30 |
| J12394 | | <10 | <1 | 0.03 | <10 | 0.24 | 155 | <1 | 0.06 | 43 | 110 | 2 | 1.01 | <2 | 3 | 7 |
| E812395 | | <10 | <1 | 0.05 | <10 | 0.61 | 414 | <1 | 0.14 | 58 | 270 | 2 | 1.14 | <2 | 7 | 22 |
| E812396 | | <10 | <1 | 0.05 | 10 | 0.78 | 454 | <1 | 0.11 | 77 | 530 | <2 | 0.91 | <2 | 6 | 21 |
| E812397 | | 10 | <1 | 0.08 | <10 | 1.13 | 580 | <1 | 0.09 | 144 | 220 | 2 | 0.25 | <2 | 7 | 17 |
| E812398 | | <10 | <1 | 0.07 | <10 | 1.11 | 586 | <1 | 0.10 | 131 | 200 | 3 | 0.19 | <2 | 7 | 20 |
| E812399 | | <10 | <1 | 0.01 | <10 | 0.16 | 133 | <1 | 0.04 | 15 | 30 | <2 | 0.14 | <2 | 1 | 4 |
| E812400 | | 10 | 1 | 0.09 | <10 | 1.02 | 652 | <1 | 0.15 | 63 | 460 | <2 | 1.03 | <2 | 12 | 30 |



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CERTIFICATE OF ANALYSIS TB07137975

| Sample Description | Method | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Tl | U | V | W |
| | Units | ppm | % | ppm | ppm | ppm | ppm |
| LOR | | 20 | 0.01 | 10 | 10 | 1 | 10 |
| E812388 | | <20 | 0.02 | <10 | <10 | 104 | <10 |
| E812389 | | <20 | 0.07 | <10 | <10 | 47 | <10 |
| E812390 | | <20 | 0.03 | <10 | <10 | 61 | <10 |
| E812391 | | <20 | 0.05 | <10 | <10 | 90 | <10 |
| E812392 | | <20 | 0.05 | <10 | <10 | 59 | <10 |
| E812393 | | <20 | 0.11 | <10 | <10 | 159 | <10 |
| E812394 | | <20 | 0.02 | <10 | <10 | 35 | <10 |
| E812395 | | <20 | 0.05 | <10 | <10 | 83 | <10 |
| E812396 | | <20 | 0.06 | <10 | <10 | 80 | <10 |
| E812397 | | <20 | 0.05 | <10 | <10 | 87 | <10 |
| E812398 | | <20 | 0.06 | <10 | <10 | 81 | <10 |
| E812399 | | <20 | 0.01 | <10 | <10 | 17 | <10 |
| E812400 | | <20 | 0.16 | <10 | <10 | 184 | <10 |



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CERTIFICATE TB07140700

Project: WPP

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

To: FLAGATE EXPLORATION CONSULTING
ATTN: MICHAEL THOMPSON
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RECEIVED JAN 18 2008

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB07140700

| Sample Description | Method | WEI-21 | Au-ICP21 | ME-ICP41 | |
|--------------------|---------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------|
| | Analyte | Recv'd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | Fe |
| | Units | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | % |
| | LOR | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| E812455 | 1.85 | 0.007 | <0.2 | 1.92 | 12 | <10 | 10 | <0.5 | <2 | 4.88 | <0.5 | 41 | 50 | 128 | 8.18 | |
| | 1.92 | 0.004 | <0.2 | 1.16 | 5 | <10 | 10 | <0.5 | <2 | 7.12 | 0.5 | 37 | 45 | 92 | 6.34 | |
| | 1.71 | 0.002 | <0.2 | 0.89 | 39 | <10 | 10 | <0.5 | <2 | 6.86 | <0.5 | 54 | 64 | 122 | 5.29 | |
| | 1.98 | 0.005 | <0.2 | 1.24 | 9 | <10 | 10 | <0.5 | <2 | 6.67 | <0.5 | 55 | 57 | 113 | 8.05 | |
| | 2.19 | 0.003 | <0.2 | 1.93 | 48 | <10 | 10 | <0.5 | <2 | 6.32 | <0.5 | 53 | 69 | 132 | 5.71 | |
| E812460 E812461 | 1.69 | 0.014 | 0.2 | 1.08 | 155 | <10 | 10 | <0.5 | <2 | 7.33 | <0.5 | 45 | 81 | 123 | 6.37 | |
| | 1.69 | 0.006 | <0.2 | 1.26 | 284 | <10 | 10 | <0.5 | <2 | 7.54 | <0.5 | 45 | 83 | 88 | 6.74 | |
| | 1.31 | 0.009 | <0.2 | 1.23 | 233 | <10 | 10 | <0.5 | <2 | 6.76 | <0.5 | 43 | 89 | 125 | 6.22 | |
| | 1.46 | 0.011 | <0.2 | 1.40 | 113 | <10 | 10 | <0.5 | <2 | 7.49 | <0.5 | 37 | 97 | 100 | 6.03 | |
| | 1.92 | 0.042 | 0.3 | 0.86 | 50 | <10 | 20 | <0.5 | <2 | 5.99 | 1.1 | 35 | 28 | 146 | 5.56 | |
| E812465 E812466 | 1.69 | 0.020 | <0.2 | 0.52 | 13 | <10 | 20 | <0.5 | <2 | 4.26 | 1.0 | 15 | 3 | 108 | 3.45 | |
| | 1.81 | 0.011 | <0.2 | 0.59 | <2 | <10 | 20 | <0.5 | <2 | 4.87 | <0.5 | 14 | 6 | 48 | 3.98 | |
| | 1.87 | 0.007 | 0.3 | 1.44 | 7 | <10 | 30 | <0.5 | <2 | 6.01 | <0.5 | 24 | 36 | 69 | 4.41 | |
| | 1.96 | 0.003 | <0.2 | 0.32 | 3 | <10 | 440 | 0.6 | <2 | 4.06 | <0.5 | 16 | 7 | 25 | 3.92 | |
| | 1.92 | 0.002 | <0.2 | 0.29 | <2 | <10 | 510 | 0.5 | <2 | 3.96 | <0.5 | 13 | 4 | 23 | 3.82 | |
| E812470 E812471 | 1.87 | 0.002 | 0.2 | 0.37 | 5 | <10 | 40 | <0.5 | <2 | 5.68 | <0.5 | 19 | 6 | 44 | 3.48 | |
| | 1.84 | 0.007 | 0.4 | 1.68 | 14 | <10 | 10 | <0.5 | <2 | 2.04 | 2.3 | 27 | 46 | 220 | 4.54 | |
| | 1.94 | 0.009 | 0.4 | 1.76 | 6 | <10 | 10 | <0.5 | <2 | 2.17 | 3.0 | 24 | 7 | 309 | 5.66 | |
| | 1.96 | 0.011 | 0.2 | 3.37 | 10 | <10 | 10 | <0.5 | <2 | 3.58 | 1.2 | 42 | 68 | 166 | 8.54 | |
| | 1.99 | 0.006 | <0.2 | 1.71 | 81 | <10 | 10 | <0.5 | <2 | 9.41 | <0.5 | 66 | 338 | 85 | 7.85 | |



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Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07140700

| Sample Description | Method | ME-ICP41 | |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| | Analyte | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | Units | ppm | ppm | % | ppm | % | ppm | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm |
| LOR | 10 | 1 | 0.01 | 10 | 0.01 | 5 | 1 | 0.01 | 1 | 10 | 2 | 0.01 | 2 | 1 | 1 | 1 |
| E812455 | <10 | <1 | 0.06 | <10 | 1.35 | 1680 | <1 | 0.10 | 67 | 570 | <2 | 3.58 | 2 | 10 | 28 | |
| E812456 | <10 | 1 | 0.04 | <10 | 1.38 | 1365 | <1 | 0.06 | 73 | 320 | <2 | 2.34 | <2 | 8 | 27 | |
| E812457 | <10 | 1 | 0.04 | <10 | 2.04 | 1235 | <1 | 0.08 | 115 | 160 | <2 | 1.18 | <2 | 9 | 26 | |
| E812458 | <10 | <1 | 0.04 | <10 | 2.02 | 1375 | <1 | 0.08 | 72 | 240 | <2 | 3.75 | <2 | 9 | 24 | |
| E812459 | 10 | <1 | 0.04 | <10 | 1.58 | 1430 | <1 | 0.07 | 74 | 390 | <2 | 0.31 | <2 | 13 | 20 | |
| E812460 | <10 | 1 | 0.02 | <10 | 2.42 | 2150 | <1 | 0.06 | 131 | 360 | 5 | 0.44 | <2 | 10 | 34 | |
| E812461 | <10 | <1 | 0.03 | <10 | 2.45 | 2150 | <1 | 0.06 | 143 | 170 | <2 | 0.28 | <2 | 12 | 37 | |
| E812462 | <10 | 1 | 0.03 | <10 | 2.27 | 1630 | <1 | 0.06 | 133 | 230 | 3 | 0.38 | <2 | 12 | 39 | |
| E812463 | <10 | 1 | 0.03 | <10 | 3.15 | 1310 | <1 | 0.07 | 106 | 150 | 2 | 0.35 | 2 | 13 | 56 | |
| E812464 | <10 | 1 | 0.06 | <10 | 1.84 | 1025 | <1 | 0.07 | 78 | 420 | 11 | 1.89 | 3 | 6 | 62 | |
| E812465 | <10 | <1 | 0.07 | 10 | 1.30 | 780 | <1 | 0.07 | 49 | 770 | 3 | 0.72 | 2 | 2 | 48 | |
| E812466 | <10 | 1 | 0.07 | <10 | 1.40 | 792 | <1 | 0.08 | 37 | 770 | 2 | 0.80 | <2 | 3 | 52 | |
| E812467 | <10 | 1 | 0.14 | <10 | 1.50 | 839 | <1 | 0.01 | 68 | 540 | 4 | 0.30 | <2 | 3 | 164 | |
| E812468 | <10 | 1 | 0.05 | 70 | 1.17 | 871 | <1 | 0.03 | 24 | 1990 | 14 | 0.43 | <2 | 3 | 1030 | |
| E812469 | <10 | <1 | 0.05 | 80 | 1.13 | 862 | <1 | 0.03 | 11 | 2310 | 17 | 0.45 | <2 | 3 | 1415 | |
| E812470 | <10 | <1 | 0.16 | 20 | 1.53 | 780 | <1 | 0.01 | 67 | 1010 | 10 | 0.59 | <2 | 2 | 175 | |
| E812471 | <10 | <1 | 0.10 | <10 | 1.43 | 480 | <1 | <0.01 | 49 | 440 | 10 | 0.99 | <2 | 2 | 51 | |
| E812472 | <10 | 1 | 0.12 | <10 | 1.17 | 853 | <1 | <0.01 | 32 | 400 | 6 | 1.47 | <2 | 2 | 34 | |
| E812473 | 10 | 1 | 0.06 | <10 | 2.23 | 1160 | <1 | 0.01 | 70 | 220 | <2 | 0.67 | <2 | 14 | 36 | |
| E812474 | <10 | <1 | 0.07 | <10 | 3.79 | 1550 | <1 | 0.01 | 364 | 170 | <2 | 0.18 | <2 | 8 | 79 | |



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CERTIFICATE OF ANALYSIS TB07140700

| Sample Description | Method | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | |
|--------------------|---------|----------|----------|----------|----------|----------|----------|------|
| | Analyte | Th | Ti | Tl | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812455 | | <20 | <0.01 | <10 | <10 | 60 | <10 | 202 |
| E812456 | | <20 | <0.01 | <10 | <10 | 45 | <10 | 192 |
| E812457 | | <20 | <0.01 | <10 | <10 | 38 | <10 | 144 |
| E812458 | | <20 | <0.01 | <10 | <10 | 54 | <10 | 145 |
| E812459 | | <20 | <0.01 | <10 | <10 | 102 | <10 | 89 |
| E812460 | | <20 | <0.01 | <10 | <10 | 46 | <10 | 209 |
| 12461 | | <20 | <0.01 | <10 | <10 | 50 | <10 | 166 |
| E812462 | | <20 | <0.01 | <10 | <10 | 51 | <10 | 203 |
| E812463 | | <20 | <0.01 | <10 | <10 | 56 | <10 | 90 |
| E812464 | | <20 | <0.01 | <10 | <10 | 20 | <10 | 687 |
| E812465 | | <20 | <0.01 | <10 | <10 | 7 | <10 | 661 |
| E812466 | | <20 | <0.01 | <10 | <10 | 10 | <10 | 67 |
| E812467 | | <20 | <0.01 | <10 | <10 | 20 | <10 | 145 |
| E812468 | | 20 | <0.01 | <10 | <10 | 44 | <10 | 84 |
| E812469 | | 30 | <0.01 | <10 | <10 | 40 | <10 | 92 |
| E812470 | | <20 | <0.01 | <10 | <10 | 6 | <10 | 99 |
| E812471 | | <20 | <0.01 | <10 | <10 | 18 | <10 | 1250 |
| E812472 | | <20 | <0.01 | <10 | <10 | 13 | <10 | 1490 |
| E812473 | | <20 | <0.01 | <10 | <10 | 89 | <10 | 561 |
| E812474 | | <20 | <0.01 | <10 | <10 | 54 | <10 | 78 |



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CERTIFICATE TB07140701

Project: WPP

P.O. No.:

This report is for 26 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

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Page: 1

Finalized Date: 29-DEC-2007

Account: FLGEXP

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

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To: FLAGGATE EXPLORATION CONSULTING
ATTN: MICHAEL THOMPSON
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB07140701

| Sample Description | Method Analyte Units LOR | WEI-21 | Au-ICP21 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | |
|--------------------|--------------------------|-----------------|-----------|-----------|----------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|---------|
| | | Recvd Wt. kg | Au ppm | Ag ppm | Al % | As ppm | B ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % |
| E812429 | | 1.99 | 0.012 | <0.2 | 0.88 | 120 | <10 | 10 | <0.5 | <2 | 7.76 | <0.5 | 36 | 62 | 83 | 6.76 |
| E812430 | | 1.88 | 0.023 | <0.2 | 0.94 | 197 | <10 | 10 | <0.5 | <2 | 7.93 | <0.5 | 38 | 46 | 103 | 6.26 |
| E812431 | | 1.72 | 0.105 | <0.2 | 0.90 | 24 | <10 | 10 | <0.5 | <2 | 8.99 | <0.5 | 22 | 63 | 131 | 6.86 |
| E812432 | | 1.48 | 0.006 | <0.2 | 3.75 | <2 | <10 | <10 | <0.5 | <2 | 3.00 | <0.5 | 12 | 52 | 78 | 8.42 |
| E812433 | | 2.01 | 0.008 | <0.2 | 2.58 | <2 | <10 | <10 | <0.5 | <2 | 3.26 | 1.3 | 8 | 21 | 80 | 7.04 |
| 12434 | | 1.70 | 0.007 | <0.2 | 2.73 | 7 | <10 | <10 | <0.5 | <2 | 6.11 | <0.5 | 24 | 105 | 66 | 5.84 |
| 12435 | | 2.08 | 0.005 | <0.2 | 3.79 | 20 | <10 | 10 | <0.5 | <2 | 6.10 | <0.5 | 26 | 470 | 62 | 7.14 |
| E812436 | | 2.15 | 0.010 | <0.2 | 1.19 | 9 | <10 | 30 | <0.5 | <2 | 6.92 | <0.5 | 25 | 31 | 68 | 5.40 |
| E812437 | | 1.96 | 0.004 | <0.2 | 0.55 | 8 | <10 | 610 | 1.1 | <2 | 3.40 | <0.5 | 11 | 6 | 22 | 3.90 |
| E812438 | | 2.15 | 0.019 | 0.2 | 1.50 | 10 | <10 | 20 | <0.5 | <2 | 3.68 | 1.8 | 28 | 25 | 200 | 6.39 |
| E812439 | | 1.09 | 0.025 | <0.2 | 0.58 | 7 | <10 | <10 | <0.5 | <2 | 7.61 | <0.5 | 36 | 22 | 124 | 6.41 |
| E812440 | | 1.86 | 0.014 | <0.2 | 0.78 | 8 | <10 | 10 | <0.5 | <2 | 7.67 | <0.5 | 35 | 27 | 131 | 6.49 |
| E812441 | | 1.73 | 0.039 | 0.2 | 1.46 | 3 | <10 | 10 | <0.5 | <2 | 5.79 | <0.5 | 43 | 57 | 178 | 7.20 |
| E812442 | | 1.97 | 0.150 | 0.2 | 1.89 | 161 | <10 | 10 | <0.5 | <2 | 7.41 | <0.5 | 46 | 274 | 147 | 7.34 |
| E812443 | | 1.51 | 0.026 | <0.2 | 0.67 | 3 | <10 | 10 | <0.5 | <2 | 6.89 | <0.5 | 39 | 17 | 155 | 6.38 |
| E812444 | | 1.94 | 0.647 | <0.2 | 0.60 | 4 | <10 | 10 | <0.5 | <2 | 3.68 | <0.5 | 20 | 23 | 105 | 4.27 |
| E812445 | | 1.71 | 0.281 | 0.2 | 0.56 | 9 | <10 | 10 | <0.5 | <2 | 4.02 | <0.5 | 37 | 17 | 126 | 5.01 |
| E812446 | | 1.66 | 0.168 | 0.3 | 0.44 | 23 | <10 | 10 | <0.5 | 5 | 6.32 | <0.5 | 32 | 13 | 75 | 5.36 |
| E812447 | | 2.00 | 0.030 | <0.2 | 0.55 | 20 | <10 | 10 | <0.5 | <2 | 7.75 | <0.5 | 46 | 13 | 126 | 6.73 |
| E812448 | | 1.96 | 0.020 | <0.2 | 0.95 | 19 | <10 | 10 | <0.5 | <2 | 6.83 | <0.5 | 37 | 88 | 82 | 5.80 |
| E812449 | | 1.83 | 0.041 | <0.2 | 1.06 | 7 | <10 | 10 | <0.5 | <2 | 7.25 | <0.5 | 26 | 76 | 78 | 5.73 |
| E812450 | | 1.01 | 0.007 | <0.2 | 0.96 | 25 | <10 | 10 | <0.5 | <2 | 6.60 | <0.5 | 43 | 45 | 106 | 6.29 |
| E812451 | | 0.86 | 0.002 | <0.2 | 0.55 | <2 | <10 | 40 | <0.5 | <2 | 0.33 | <0.5 | 3 | 9 | 5 | 1.86 |
| E812452 | | 1.92 | 0.006 | 0.2 | 0.82 | 17 | <10 | 10 | <0.5 | <2 | 6.74 | <0.5 | 36 | 52 | 105 | 5.81 |
| E812453 | | 0.48 | 0.003 | 0.2 | 0.07 | <2 | <10 | <10 | <0.5 | <2 | 2.36 | <0.5 | 8 | 10 | 27 | 2.51 |
| 912454 | | 1.95 | 0.005 | 0.2 | 0.92 | 32 | <10 | 10 | <0.5 | <2 | 6.04 | <0.5 | 44 | 60 | 94 | 5.25 |



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CERTIFICATE OF ANALYSIS TB07140701

| Sample Description | Method | ME-ICP41 | |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------|
| | Analyte | Ga | Hg | K | La | Mg | Mn | Mo | Na | Ni | P | Pb | S | Sb | Sc | Sr |
| | Units | ppm | ppm | % | ppm | % | ppm | % | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm |
| | LOR | 10 | 1 | 0.01 | 10 | 0.01 | 5 | 1 | 0.01 | 1 | 10 | 2 | 0.01 | 2 | 1 | 1 |
| E812429 | | <10 | <1 | 0.03 | <10 | 2.78 | 1490 | <1 | 0.08 | 98 | 170 | 13 | 1.56 | 6 | 12 | 57 |
| E812430 | | <10 | <1 | 0.04 | <10 | 2.31 | 1545 | 3 | 0.07 | 86 | 390 | 8 | 0.90 | <2 | 10 | 66 |
| E812431 | | <10 | <1 | 0.04 | <10 | 2.92 | 2200 | <1 | 0.06 | 104 | 200 | 10 | 0.80 | 2 | 12 | 104 |
| E812432 | | 10 | <1 | 0.02 | 10 | 1.57 | 1075 | <1 | 0.01 | 43 | 790 | 4 | 0.07 | 2 | 5 | 46 |
| E812433 | | 10 | <1 | 0.01 | <10 | 1.43 | 835 | <1 | 0.01 | 20 | 660 | 6 | 0.21 | 4 | 3 | 83 |
| 12434 | | 10 | <1 | 0.02 | 10 | 2.63 | 1305 | <1 | 0.01 | 39 | 880 | 5 | 0.25 | 3 | 7 | 159 |
| 12435 | | 10 | <1 | 0.02 | <10 | 4.16 | 1150 | 2 | 0.01 | 145 | 460 | 13 | 0.36 | 2 | 12 | 175 |
| E812436 | | <10 | <1 | 0.15 | <10 | 1.43 | 877 | <1 | 0.02 | 75 | 590 | 10 | 0.40 | 4 | 4 | 235 |
| E812437 | | <10 | <1 | 0.06 | 70 | 1.08 | 803 | <1 | 0.04 | 10 | 2240 | 13 | 0.45 | 2 | 4 | 2510 |
| E812438 | | <10 | <1 | 0.10 | <10 | 1.54 | 1060 | <1 | 0.02 | 61 | 300 | 7 | 1.04 | 6 | 5 | 79 |
| E812439 | | <10 | <1 | 0.02 | <10 | 1.88 | 1230 | <1 | 0.04 | 84 | 200 | 7 | 0.89 | 3 | 8 | 39 |
| E812440 | | <10 | <1 | 0.03 | <10 | 1.86 | 1245 | <1 | 0.07 | 88 | 190 | 3 | 0.81 | 3 | 9 | 38 |
| E812441 | | <10 | <1 | 0.03 | <10 | 1.97 | 1185 | <1 | 0.08 | 104 | 220 | 5 | 0.96 | 2 | 12 | 31 |
| E812442 | | <10 | <1 | 0.05 | <10 | 3.37 | 1330 | <1 | 0.08 | 202 | 190 | 7 | 0.72 | <2 | 13 | 50 |
| E812443 | | <10 | <1 | 0.04 | <10 | 1.98 | 1310 | <1 | 0.09 | 105 | 130 | 7 | 1.34 | 3 | 8 | 34 |
| E812444 | | <10 | <1 | 0.02 | <10 | 1.30 | 930 | <1 | 0.06 | 61 | 110 | 2 | 0.63 | <2 | 7 | 23 |
| E812445 | | <10 | <1 | 0.03 | <10 | 1.40 | 927 | <1 | 0.07 | 65 | 190 | 6 | 0.92 | 2 | 8 | 29 |
| E812446 | | <10 | <1 | 0.03 | <10 | 1.61 | 1065 | <1 | 0.09 | 66 | 240 | 6 | 0.42 | 3 | 7 | 40 |
| E812447 | | <10 | <1 | 0.04 | <10 | 2.18 | 1330 | <1 | 0.12 | 113 | 250 | 9 | 1.06 | <2 | 8 | 46 |
| E812448 | | <10 | <1 | 0.06 | <10 | 2.16 | 1160 | <1 | 0.08 | 105 | 180 | 4 | 0.46 | <2 | 7 | 33 |
| E812449 | | <10 | <1 | 0.03 | <10 | 1.95 | 1230 | <1 | 0.05 | 68 | 170 | 5 | 0.27 | 5 | 9 | 38 |
| E812450 | | <10 | <1 | 0.03 | <10 | 2.02 | 1195 | <1 | 0.09 | 106 | 210 | 6 | 0.45 | <2 | 9 | 30 |
| E812451 | | <10 | <1 | 0.39 | 60 | 0.27 | 220 | 2 | 0.04 | 3 | 480 | 14 | 0.01 | <2 | 3 | 9 |
| E812452 | | <10 | <1 | 0.03 | <10 | 1.99 | 1155 | <1 | 0.07 | 75 | 220 | 7 | 0.28 | <2 | 10 | 24 |
| E812453 | | <10 | <1 | 0.01 | <10 | 0.58 | 439 | <1 | 0.02 | 18 | 50 | <2 | 0.14 | <2 | 2 | 7 |
| ~812454 | | <10 | <1 | 0.03 | <10 | 1.83 | 1020 | <1 | 0.10 | 80 | 210 | 4 | 0.25 | 4 | 10 | 23 |



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CERTIFICATE OF ANALYSIS TB07140701

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Ti | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812429 | | <20 | <0.01 | <10 | <10 | 38 | <10 | 49 |
| E812430 | | <20 | <0.01 | <10 | <10 | 37 | <10 | 336 |
| E812431 | | <20 | <0.01 | <10 | <10 | 46 | <10 | 250 |
| E812432 | | <20 | 0.01 | <10 | <10 | 42 | <10 | 256 |
| E812433 | | <20 | <0.01 | <10 | <10 | 29 | <10 | 530 |
| 12434 | | <20 | <0.01 | 10 | <10 | 73 | <10 | 91 |
| 12435 | | <20 | <0.01 | 10 | 10 | 86 | <10 | 245 |
| E812436 | | <20 | <0.01 | 10 | 10 | 26 | <10 | 118 |
| E812437 | | 30 | 0.01 | <10 | <10 | 59 | <10 | 89 |
| E812438 | | <20 | <0.01 | <10 | 10 | 31 | <10 | 1140 |
| E812439 | | <20 | <0.01 | <10 | <10 | 30 | <10 | 47 |
| E812440 | | <20 | <0.01 | <10 | <10 | 37 | <10 | 48 |
| E812441 | | <20 | <0.01 | <10 | <10 | 71 | <10 | 64 |
| E812442 | | <20 | <0.01 | <10 | <10 | 73 | <10 | 92 |
| E812443 | | <20 | <0.01 | <10 | <10 | 26 | <10 | 35 |
| E812444 | | <20 | <0.01 | 10 | <10 | 29 | <10 | 33 |
| E812445 | | <20 | <0.01 | <10 | <10 | 23 | <10 | 40 |
| E812446 | | <20 | <0.01 | 10 | <10 | 19 | <10 | 57 |
| E812447 | | <20 | <0.01 | <10 | <10 | 24 | <10 | 50 |
| E812448 | | <20 | <0.01 | <10 | <10 | 34 | <10 | 71 |
| E812449 | | <20 | <0.01 | <10 | <10 | 42 | <10 | 218 |
| E812450 | | <20 | <0.01 | 10 | <10 | 39 | <10 | 64 |
| E812451 | | 40 | 0.11 | <10 | <10 | 20 | <10 | 45 |
| E812452 | | <20 | <0.01 | <10 | 10 | 33 | <10 | 49 |
| E812453 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 13 |
| E812454 | | <20 | <0.01 | <10 | <10 | 36 | <10 | 42 |



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To: FLAGGATE EXPLORATION CONSULTING
1100 MEMORIAL AVE
SUITE 321
THUNDER BAY ON P7B 4A3

Page: 1
Finalized Date: 3-JAN-2008
Account: FLGEXP

CERTIFICATE TB07140702

Project: WPP

P.O. No.:

This report is for 28 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-NOV-2007.

The following have access to data associated with this certificate:

CHRIS FRATTON
MICHAEL THOMPSON

CAITLIN JEFFS

ACCOUNTS PAYABLE

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|-------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

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RECEIVED JAN 17 2008

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
Total # Pages: 2 (A - C)
Finalized Date: 3-JAN-2008
Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07140702

| Sample Description | Method Analyte Units LOR | WEI-21 | Au-ICP21 | ME-ICP41 | | |
|--------------------|-----------------------------------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|------|
| | | Recv'd Wt. | Au | Ag | Al | As | B | Ba | Be | Bi | Ca | Cd | Co | Cr | Cu | |
| | | kg | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | % | |
| E812401 | | 1.07 | 0.001 | <0.2 | 0.69 | <2 | <10 | 50 | <0.5 | <2 | 0.30 | <0.5 | 4 | 11 | 7 | 2.37 |
| E812402 | | 1.86 | 0.002 | <0.2 | 3.28 | 7 | <10 | 10 | <0.5 | <2 | 2.87 | <0.5 | 39 | 177 | 114 | 4.54 |
| E812403 | | 1.79 | 0.008 | <0.2 | 3.56 | 5 | 20 | 80 | <0.5 | <2 | 7.06 | <0.5 | 24 | 167 | 35 | 4.88 |
| E812404 | | 1.71 | 0.002 | <0.2 | 4.22 | 8 | <10 | 10 | <0.5 | <2 | 4.14 | <0.5 | 42 | 255 | 104 | 6.98 |
| E812405 | | 1.83 | 0.001 | <0.2 | 3.96 | 7 | <10 | 20 | <0.5 | <2 | 4.07 | <0.5 | 38 | 255 | 92 | 6.20 |
| E812406 | | 2.04 | 0.003 | <0.2 | 4.06 | 8 | <10 | 30 | <0.5 | <2 | 4.33 | <0.5 | 38 | 260 | 93 | 6.87 |
| E812407 | | 1.99 | 0.020 | <0.2 | 1.13 | 16 | <10 | 30 | <0.5 | <2 | 5.70 | <0.5 | 25 | 39 | 63 | 5.70 |
| E812408 | | 2.27 | 0.040 | 0.2 | 1.73 | 16 | <10 | 20 | <0.5 | <2 | 5.55 | <0.5 | 45 | 56 | 119 | 9.34 |
| E812409 | | 1.95 | 0.006 | 0.2 | 3.22 | 13 | <10 | 10 | <0.5 | <2 | 5.54 | <0.5 | 40 | 82 | 144 | 9.28 |
| E812410 | | 0.73 | 0.001 | <0.2 | 0.09 | <2 | <10 | <10 | <0.5 | <2 | 0.48 | <0.5 | 3 | 9 | 9 | 1.33 |
| E812411 | | 1.78 | 0.004 | <0.2 | 2.39 | 36 | <10 | 10 | <0.5 | <2 | 4.32 | <0.5 | 33 | 148 | 81 | 3.84 |
| E812412 | | 1.82 | 0.014 | <0.2 | 2.85 | 77 | <10 | 10 | <0.5 | <2 | 4.22 | <0.5 | 38 | 165 | 129 | 3.59 |
| E812413 | | 1.94 | 0.005 | <0.2 | 2.45 | 78 | <10 | 10 | <0.5 | <2 | 4.77 | <0.5 | 42 | 128 | 68 | 3.64 |
| E812414 | | 1.53 | 0.040 | <0.2 | 1.84 | 6 | <10 | 40 | <0.5 | <2 | 2.33 | 1.6 | 22 | 15 | 160 | 4.66 |
| E812415 | | 1.90 | 0.092 | <0.2 | 2.98 | 18 | <10 | 30 | <0.5 | <2 | 2.26 | <0.5 | 38 | 71 | 148 | 7.48 |
| E812416 | | 1.65 | 0.004 | <0.2 | 3.34 | 25 | <10 | 90 | <0.5 | <2 | 5.49 | <0.5 | 42 | 67 | 125 | 6.59 |
| E812417 | | 1.24 | 0.011 | <0.2 | 2.97 | 21 | <10 | 60 | <0.5 | <2 | 3.63 | <0.5 | 37 | 67 | 166 | 6.23 |
| E812418 | | 1.98 | 0.013 | <0.2 | 4.10 | 35 | <10 | 30 | <0.5 | <2 | 4.20 | <0.5 | 35 | 91 | 155 | 9.14 |
| E812419 | | 1.94 | 0.049 | 0.2 | 3.27 | 30 | <10 | 10 | <0.5 | <2 | 7.24 | 0.7 | 52 | 106 | 250 | 7.33 |
| E812420 | | 1.60 | 0.013 | <0.2 | 2.72 | 45 | <10 | 10 | <0.5 | <2 | 6.11 | <0.5 | 35 | 111 | 123 | 6.09 |
| E812421 | | 1.69 | 0.009 | <0.2 | 2.40 | 41 | <10 | 10 | <0.5 | <2 | 6.64 | <0.5 | 39 | 125 | 91 | 6.28 |
| E812422 | | 1.79 | 0.024 | 0.2 | 1.54 | 2 | <10 | 10 | <0.5 | <2 | 6.72 | <0.5 | 33 | 38 | 143 | 6.39 |
| E812423 | | 1.87 | 0.043 | 0.3 | 1.17 | <2 | <10 | 20 | <0.5 | <2 | 5.19 | 3.3 | 53 | 25 | 270 | 6.74 |
| E812424 | | 1.89 | 0.198 | 0.6 | 0.66 | <2 | <10 | 20 | <0.5 | <2 | 3.98 | 5.3 | 89 | 15 | 418 | 7.53 |
| E812425 | | 1.92 | 0.058 | 0.2 | 0.81 | 8 | <10 | 10 | <0.5 | <2 | 7.08 | 0.8 | 33 | 24 | 146 | 7.63 |
| E812426 | | 0.09 | 2.58 | 0.9 | 0.18 | <2 | <10 | 50 | <0.5 | 2 | 0.10 | <0.5 | 1 | 4 | 6 | 3.00 |
| E812427 | | 0.54 | 0.010 | <0.2 | 0.90 | 8 | <10 | 10 | <0.5 | <2 | 1.73 | <0.5 | 10 | 52 | 14 | 1.96 |
| E812428 | | 1.68 | 0.011 | <0.2 | 2.30 | 19 | 10 | 20 | <0.5 | <2 | 3.08 | <0.5 | 27 | 117 | 85 | 3.44 |



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Page: 2 - B
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Finalized Date: 3-JAN-2008
Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07140702

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Ga ppm | Hg ppm | K % | La ppm | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sc ppm | Sr ppm |
| | Units | 10 | 1 | 0.01 | 10 | 0.01 | 5 | 1 | 0.01 | 10 | 2 | 0.01 | 2 | 1 | 1 | 1 |
| E812401 | | <10 | <1 | 0.43 | 80 | 0.32 | 261 | 2 | 0.03 | 4 | 530 | 14 | 0.01 | <2 | 4 | 10 |
| E812402 | | 10 | 1 | 0.02 | <10 | 1.82 | 429 | <1 | 0.16 | 74 | 360 | 3 | 0.64 | <2 | 6 | 48 |
| E812403 | | 10 | <1 | 0.03 | <10 | 2.51 | 723 | <1 | 0.05 | 59 | 310 | 4 | 0.23 | <2 | 7 | 42 |
| E812404 | | 10 | 1 | 0.03 | <10 | 3.01 | 797 | <1 | 0.08 | 93 | 410 | 4 | 1.12 | <2 | 10 | 50 |
| E812405 | | 10 | <1 | 0.06 | <10 | 2.84 | 756 | <1 | 0.12 | 83 | 390 | <2 | 0.52 | <2 | 10 | 53 |
| E812406 | | 10 | <1 | 0.14 | <10 | 3.06 | 846 | <1 | 0.09 | 88 | 390 | 2 | 0.78 | <2 | 12 | 68 |
| E812407 | | <10 | <1 | 0.12 | 10 | 1.84 | 845 | <1 | 0.05 | 49 | 490 | 12 | 2.29 | <2 | 4 | 81 |
| E812408 | | <10 | <1 | 0.09 | <10 | 2.10 | 1130 | <1 | 0.04 | 63 | 360 | 113 | 4.31 | <2 | 8 | 75 |
| E812409 | | 10 | <1 | 0.10 | <10 | 2.16 | 1195 | 1 | 0.04 | 92 | 370 | 3 | 2.92 | <2 | 10 | 25 |
| E812410 | | <10 | <1 | 0.01 | <10 | 0.06 | 187 | <1 | 0.01 | 10 | 10 | 3 | 0.08 | <2 | <1 | 5 |
| E812411 | | 10 | <1 | 0.05 | <10 | 1.45 | 1050 | <1 | 0.08 | 117 | 170 | 3 | 0.38 | <2 | 5 | 21 |
| E812412 | | 10 | 2 | 0.07 | <10 | 1.77 | 875 | <1 | 0.11 | 101 | 210 | 4 | 0.21 | <2 | 7 | 23 |
| E812413 | | <10 | 1 | 0.06 | <10 | 1.50 | 732 | <1 | 0.04 | 131 | 260 | 2 | 0.39 | <2 | 4 | 17 |
| E812414 | | 10 | <1 | 0.16 | 10 | 0.82 | 526 | 1 | 0.03 | 40 | 550 | 5 | 0.98 | <2 | 3 | 15 |
| E812415 | | 10 | 1 | 0.11 | <10 | 1.42 | 849 | <1 | 0.03 | 82 | 240 | 8 | 1.70 | <2 | 10 | 15 |
| E812416 | | 10 | 1 | 0.19 | <10 | 1.77 | 884 | 1 | 0.03 | 106 | 380 | 5 | 1.37 | <2 | 8 | 29 |
| E812417 | | 10 | <1 | 0.16 | 10 | 1.35 | 817 | <1 | 0.04 | 88 | 630 | 16 | 0.45 | <2 | 11 | 28 |
| E812418 | | 10 | 1 | 0.12 | <10 | 1.93 | 1405 | <1 | 0.03 | 79 | 250 | 21 | 1.60 | <2 | 21 | 36 |
| E812419 | | 10 | 1 | 0.12 | <10 | 2.16 | 1445 | 3 | 0.03 | 116 | 320 | 9 | 2.07 | <2 | 11 | 84 |
| E812420 | | 10 | <1 | 0.11 | <10 | 2.14 | 1570 | <1 | 0.04 | 115 | 270 | 3 | 0.72 | <2 | 9 | 52 |
| E812421 | | <10 | 1 | 0.11 | <10 | 2.59 | 1555 | <1 | 0.08 | 142 | 190 | 5 | 0.73 | <2 | 11 | 51 |
| E812422 | | <10 | <1 | 0.10 | <10 | 1.92 | 1810 | 1 | 0.07 | 87 | 450 | 5 | 1.88 | <2 | 6 | 56 |
| E812423 | | <10 | 1 | 0.09 | <10 | 1.62 | 1205 | 19 | 0.05 | 103 | 610 | 16 | 2.72 | 2 | 4 | 49 |
| E812424 | | <10 | <1 | 0.08 | <10 | 1.21 | 872 | 11 | 0.05 | 124 | 480 | 14 | 3.59 | <2 | 3 | 42 |
| E812425 | | <10 | 1 | 0.05 | <10 | 2.11 | 1565 | <1 | 0.04 | 64 | 180 | 8 | 1.55 | <2 | 6 | 69 |
| E812426 | | <10 | <1 | 0.10 | <10 | 0.05 | 103 | <1 | 0.03 | 2 | 100 | 89 | 2.95 | <2 | <1 | 6 |
| E812427 | | <10 | <1 | 0.04 | <10 | 0.49 | 303 | <1 | 0.03 | 16 | 150 | <2 | 0.10 | <2 | 4 | 13 |
| E812428 | | <10 | 1 | 0.07 | <10 | 0.98 | 466 | <1 | 0.12 | 55 | 230 | 2 | 0.30 | 2 | 7 | 31 |



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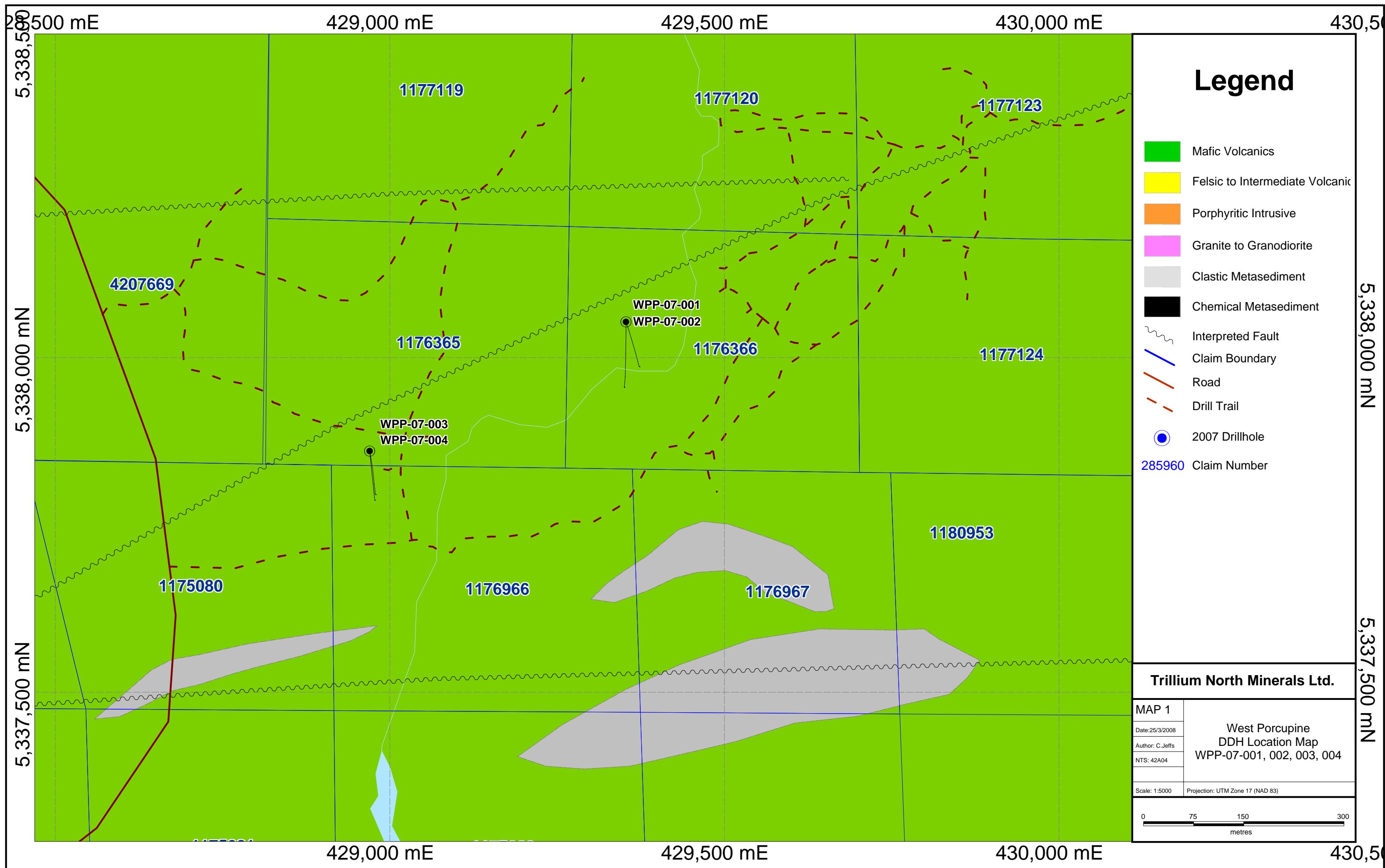
To: FLAGGATE EXPLORATION CONSULTING
1100 MEMORIAL AVE
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THUNDER BAY ON P7B 4A3

Page: 2 - C
Total # Pages: 2 (A - C)
Finalized Date: 3-JAN-2008
Account: FLGEXP

Project: WPP

CERTIFICATE OF ANALYSIS TB07140702

| Sample Description | Method | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
| | Analyte | Th | Ti | Tl | U | V | W | Zn |
| | Units | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | LOR | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 |
| E812401 | | 40 | 0.11 | <10 | <10 | 23 | <10 | 53 |
| E812402 | | <20 | 0.16 | <10 | <10 | 104 | <10 | 52 |
| E812403 | | <20 | 0.13 | <10 | <10 | 104 | <10 | 38 |
| E812404 | | <20 | 0.19 | <10 | <10 | 156 | <10 | 95 |
| E812405 | | <20 | 0.20 | <10 | <10 | 158 | <10 | 86 |
| E812406 | | <20 | 0.20 | <10 | <10 | 166 | <10 | 107 |
| E812407 | | <20 | <0.01 | <10 | <10 | 28 | <10 | 174 |
| E812408 | | <20 | <0.01 | <10 | <10 | 59 | <10 | 194 |
| E812409 | | <20 | 0.07 | <10 | <10 | 110 | <10 | 165 |
| E812410 | | <20 | <0.01 | <10 | <10 | 4 | <10 | 5 |
| E812411 | | <20 | 0.14 | <10 | <10 | 83 | <10 | 35 |
| E812412 | | <20 | 0.14 | <10 | <10 | 111 | <10 | 60 |
| E812413 | | <20 | 0.10 | <10 | <10 | 76 | <10 | 36 |
| E812414 | | <20 | 0.09 | <10 | <10 | 38 | <10 | 890 |
| E812415 | | <20 | 0.13 | <10 | <10 | 114 | <10 | 253 |
| E812416 | | <20 | 0.13 | <10 | <10 | 87 | <10 | 211 |
| E812417 | | <20 | 0.25 | <10 | <10 | 119 | <10 | 357 |
| E812418 | | <20 | 0.06 | <10 | <10 | 150 | <10 | 453 |
| E812419 | | <20 | <0.01 | <10 | <10 | 76 | <10 | 1000 |
| E812420 | | <20 | <0.01 | <10 | <10 | 65 | <10 | 292 |
| E812421 | | <20 | <0.01 | <10 | <10 | 72 | <10 | 67 |
| E812422 | | <20 | <0.01 | <10 | <10 | 32 | <10 | 335 |
| E812423 | | <20 | <0.01 | <10 | <10 | 21 | <10 | 2080 |
| E812424 | | <20 | <0.01 | <10 | <10 | 16 | <10 | 2920 |
| E812425 | | <20 | <0.01 | <10 | <10 | 34 | <10 | 470 |
| E812426 | | <20 | <0.01 | <10 | <10 | 1 | <10 | 31 |
| E812427 | | <20 | 0.04 | <10 | <10 | 41 | <10 | 15 |
| E812428 | | <20 | 0.07 | <10 | <10 | 74 | <10 | 20 |



932075

WPP-07-008
123mWPP-07-007
135m**Legend****Lithology Legend**

| | |
|--------|--------------------------|
| Casing | |
| 7 | Quartz Feldspar Porphyry |
| 2 | Mafic Volcanics |
| 1 | Ultramafic Volcanics |
| FZ | Fault Zone |
| SZ | Shear Zone |
| 8 | Diabase Dyke |
| 5 | Clastic Sediment |
| 3 | Felsic Volcanic |
| QV | Quartz Vein |

Au ppm Text Legend

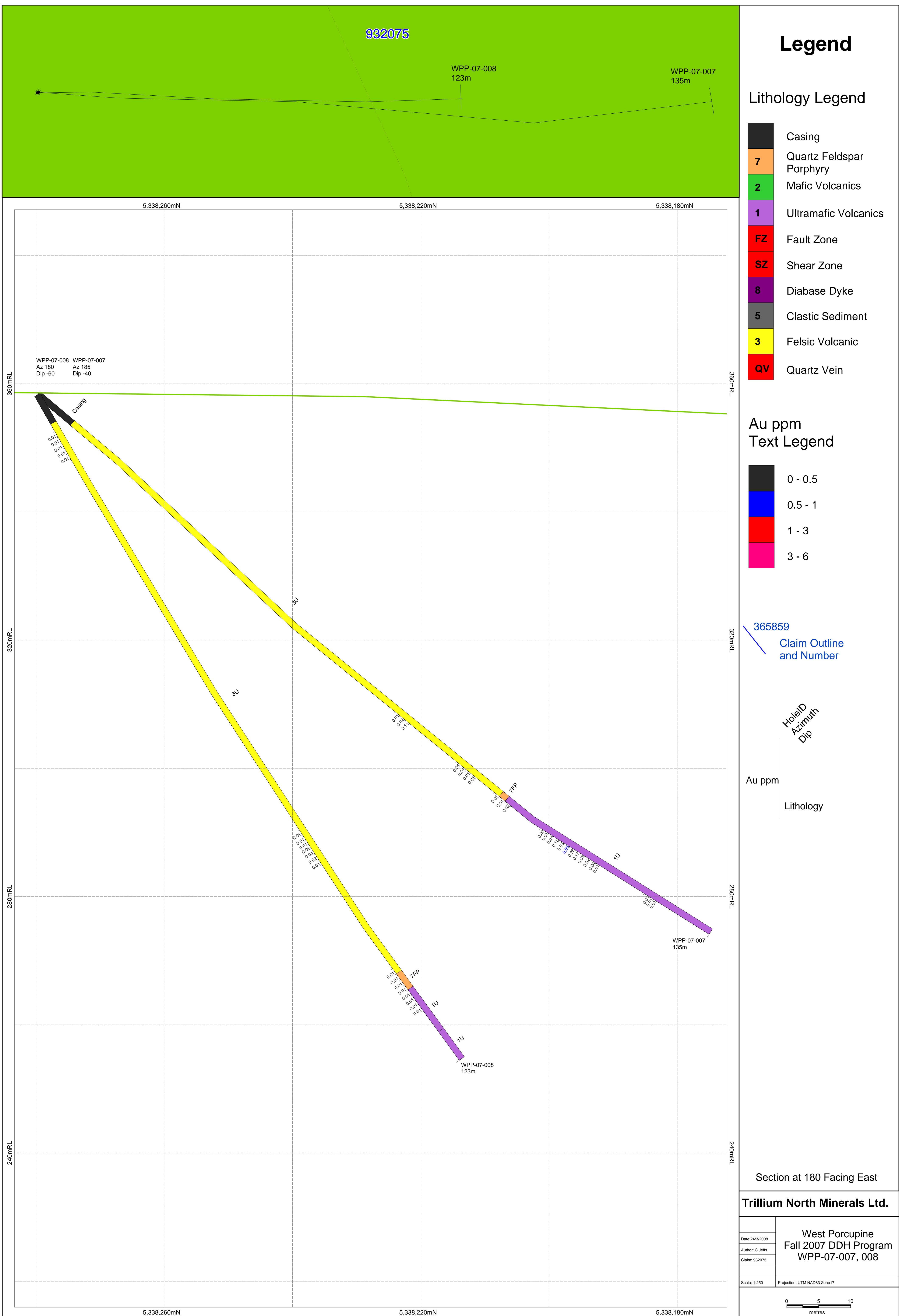
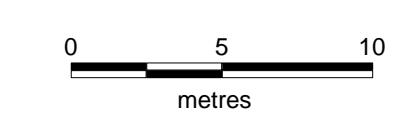
| |
|---------|
| 0 - 0.5 |
| 0.5 - 1 |
| 1 - 3 |
| 3 - 6 |

365859
Claim Outline and NumberHoleID
Azimuth
DipAu ppm
Lithology

Section at 180 Facing East

Trillium North Minerals Ltd.

| | |
|-----------------|------------------------------|
| Date: 24/3/2008 | West Porcupine |
| Author: C.Jeffs | Fall 2007 DDH Program |
| Claim: 932075 | WPP-07-007, 008 |
| Scale: 1:250 | Projection: UTM NAD83 Zone17 |



901334

Legend**Lithology Legend**

| | |
|--------|--------------------------|
| Casing | |
| 7 | Quartz Feldspar Porphyry |
| 2 | Mafic Volcanics |
| 1 | Ultramafic Volcanics |
| FZ | Fault Zone |
| SZ | Shear Zone |
| 8 | Diabase Dyke |
| 5 | Clastic Sediment |
| 3 | Felsic Volcanic |
| QV | Quartz Vein |

Au ppm Text Legend

| |
|---------|
| 0 - 0.5 |
| 0.5 - 1 |
| 1 - 3 |
| 3 - 6 |

365859
Claim Outline and NumberHoleID
Azimuth
DipAu ppm
Lithology

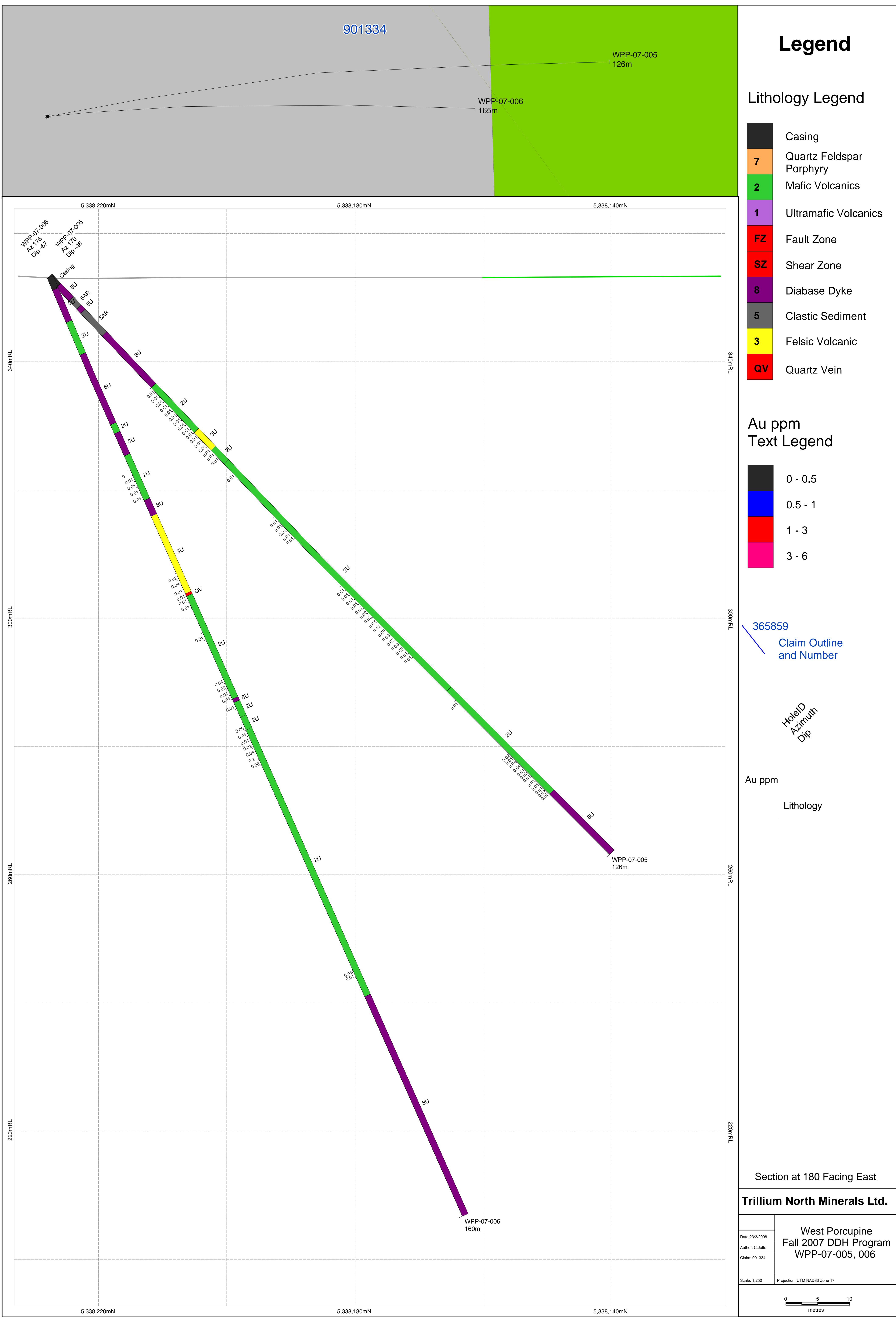
Section at 180 Facing East

Trillium North Minerals Ltd.

| | |
|-----------------|-----------------------|
| Date: 23/3/2008 | West Porcupine |
| Author: C.Jeffs | Fall 2007 DDH Program |
| Claim: 901334 | WPP-07-005, 006 |

Scale: 1:250 Projection: UTM NAD83 Zone 17

0 5 10 metres



Legend

Lithology Legend

| | |
|--------|--------------------------|
| Casing | |
| 7 | Quartz Feldspar Porphyry |
| 2 | Mafic Volcanics |
| 1 | Ultramafic Volcanics |
| FZ | Fault Zone |
| SZ | Shear Zone |
| 8 | Diabase Dyke |
| 5 | Clastic Sediment |
| 3 | Felsic Volcanic |
| QV | Quartz Vein |

Au ppm Text Legend

| |
|---------|
| 0 - 0.5 |
| 0.5 - 1 |
| 1 - 3 |
| 3 - 6 |

365859
Claim Outline and Number

HoleID
Azimuth
Dip

Au ppm

Lithology

EOH m

Section at 180 Facing East

Trillium North Minerals Ltd.

West Porcupine
Fall 2007 DDH Program
WPP-07-003, 004

Date: 24/3/2008
Author: C.Jeffs
Claim: 1176365
Scale: 1:250
Projection: UTM NAD83 Zone17

0 5 10 metres

