

Atkinson Project

Report on Diamond Drilling Completed During 2005 Horner and Atkinson West Claims

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Horner Property - Claim: 3009099
Atkinson West Property - Claims: 1203512, 3009097

Diamond Drilling completed between October 25, 2005 and November 14, 2005



prepared by:

Paul R. J. Nicholls, P.Eng
December 14, 2005

N.T.S. : 32 E/13
Latitude : 49° 50' N
Longitude : 79° 36' W

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1.0 Summary

Dentonia Resources Ltd. holds four properties (3680 hectares) in the Detour - Atkinson area of northern Ontario. During the period October 25, 2005 to November 14, 2005 a total of 594 metres of diamond drilling was completed on the Horner and Atkinson West properties that are located approximately 150 kilometres north of Cochrane at the northern margin of the Abitibi Greenstone Belt. Three targets on the Horner claim block and two on the Atkinson West Property were tested by drilling.

On the Horner property mafic to intermediate intrusive rocks, graphite-pyrite rich chemical sedimentary units, felsic volcanic tuffs, feldspar and quartz feldspar porphyry units and thin felsic tuff units containing up to 10% green mica and pyrite were intersected. In hole H-05-03 a broad zone of brecciation (83.5 to 104.6 metres) accompanied by zones of bleaching, potassium feldspar alteration, and trace to 5% fine quartz calcite veins was also intersected. Gold geochemical results were low with slightly elevated concentrations of gold intersected in H-05-01 (77.0 to 87.0 metres - averaged 62 ppb Au).

On the Atkinson West property two diamond drill holes were attempted on the. Hole AW-05-01 intersected a thick sequence of mafic volcanic flows and tuffs and a well banded pyrrhotite rich graphitic chemical sedimentary unit with trace amounts of chalcopyrite. A geochemical result of 309 ppb Au over a core length of 1.0 metres was returned from the strike extension of the gold mineralization intersected by Amoco.

2.0 Recommendations

Based on the results of the 2005 diamond drilling the following recommendations are made:

- 1) Further work should is not recommended for the Horner Claims at this time;
- 2) Untested conductors that have been outlined on the Atkinson West Property should be tested by diamond drilling in the future.

3.0 Introduction

The Atkinson Project area is underlain by volcanic rocks of the Abitibi Greenstone Belt. Previous diamond drilling by Amoco Petroleum, Getty Canadian Metals Limited and Better Resources Limited intersected anomalous base and precious metal concentrations in several locations on the claim groups. Significant gold mineralization was intersected in 1996 by Better Resources Limited on the Lipton Claim group (10.7 grams per tonne over a core length of 9.0 metres) within a well developed zone of hydrothermal alteration. In 2004 Dentonia Resources Ltd. optioned the Atkinson properties to further explore this prospective area for gold and or base metal deposits. In 2005 Dentonia Resources Ltd. completed a diamond drill program on the Horner and Atkinson West claim groups. This report details the drill program and its results.

3.1 Accessibility, and Physiography

The Atkinson project area is located approximately 150 kilometres north-east of Cochrane, Ontario (N.T.S 32E/13) near the border between Ontario and Quebec (Figure 1), and is approximately 20 kilometres south of the past producing Detour Lake Mine. Access to the Detour Lake Mine from Cochrane is via Highway 652. For the 2005 diamond drilling program access to the Horner and Atkinson West properties was by helicopter from Abitibi Consolidated's Camp 35 which is located approximately 50 kilometres south-west of the Detour Mine on Highway 652 .

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

3.2 Property Description and Location

The 2005 drill program was completed on the Horner and Atkinson West claim groups (Figure 2) located in the Porcupine Mining Division (Claim Maps G-1626 and G-1647), totalling 10 mineral claims covering an area of approximately 1296 hectares (Table 1). The property is currently in good standing and is covered by an option agreement between Dentonia Resources Ltd. and R. H. McMillan. The drill holes were completed on claims 1203512, 3009097, and 3009099.

Table 1: Land Status

Claim Group	Claim	Recording Date	Due Date	Claim Units	Work Required	Area
Horner Lake	3009099	Jan. 28, 2004	Jan. 28, 2009	10	4,000	160
Atkinson West	1203512	Sept. 28, 1994	Sept. 28, 2009	4	1,600	64
	3009091	Jan. 28, 2004	Jan. 28, 2006	1	400	16
	3009092	Jan. 28, 2004	Jan. 28, 2006	6	2,400	96
	3009093	Jan. 28, 2004	Jan. 28, 2006	6	2,400	96
	3009094	Jan. 28, 2004	Jan. 28, 2006	15	6,000	240
	3009095	Jan. 28, 2004	Jan. 28, 2006	9	3,600	144
	3009096	Jan. 28, 2004	Jan. 28, 2006	6	2,400	96
	3009097	Jan. 28, 2004	Jan. 28, 2006	12	4,800	192
	3009098	Jan. 28, 2004	Jan. 28, 2006	12	4,800	192
Total				81	32,400	1,296

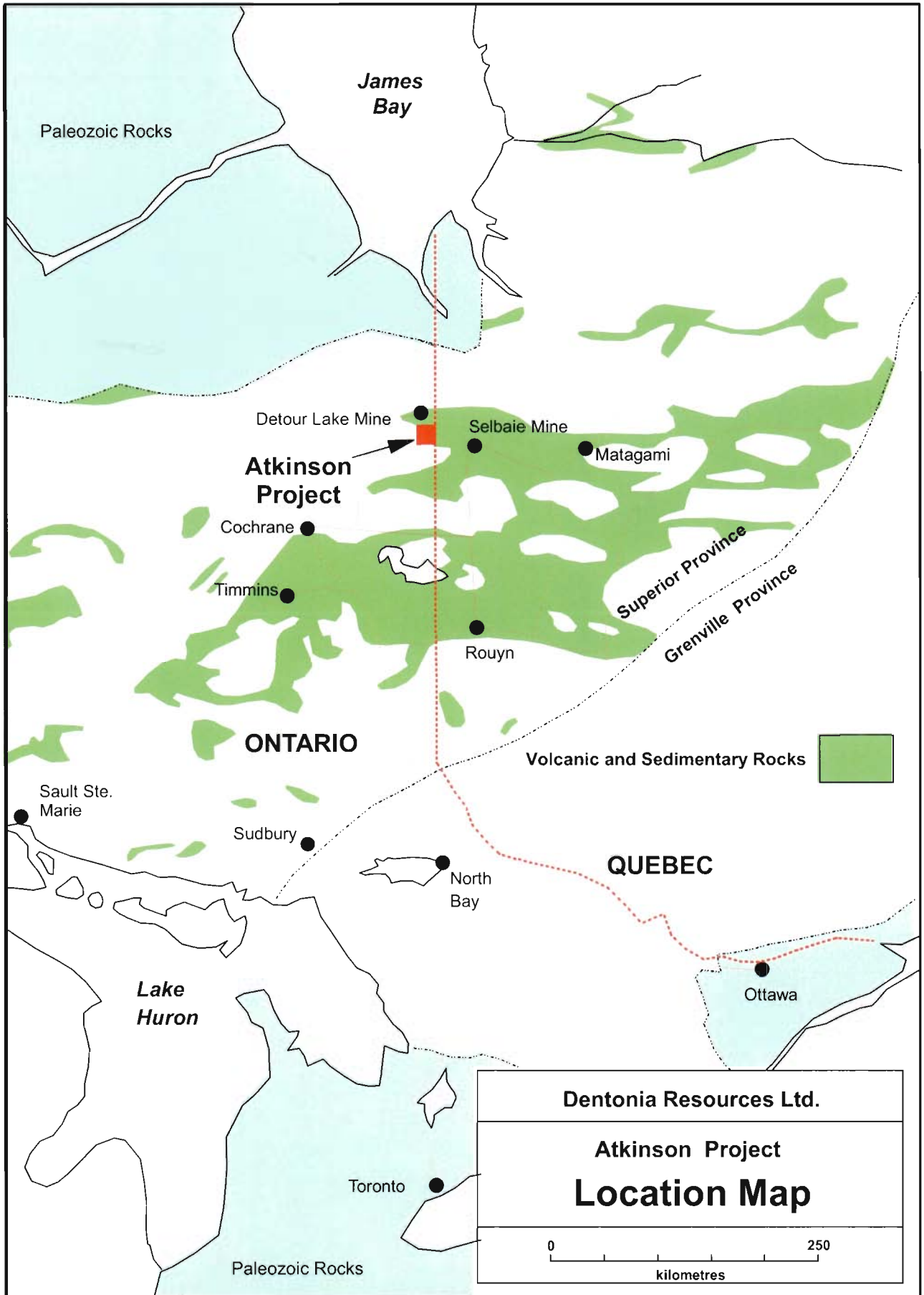
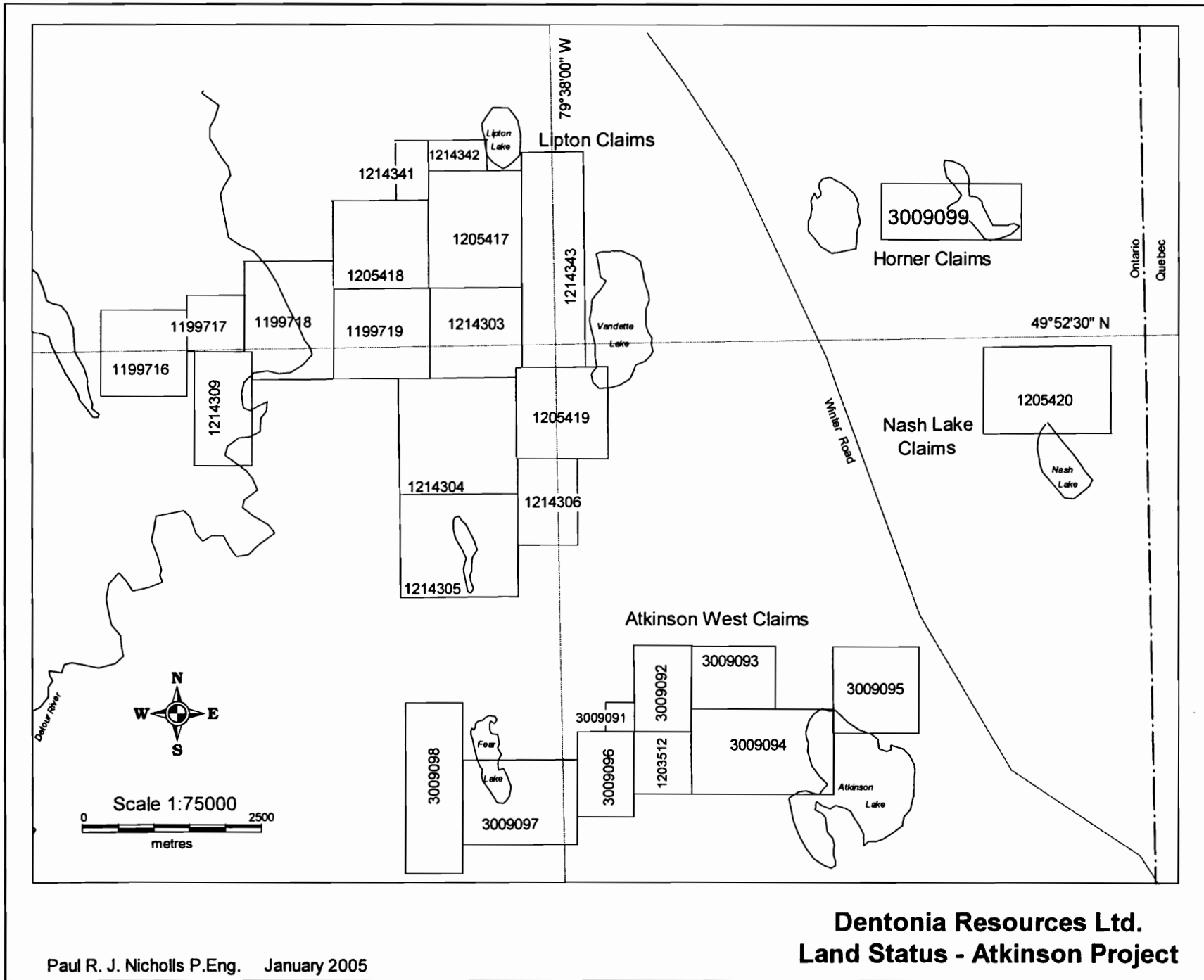


Figure 1

Figure 2



Paul R. J. Nicholls P.Eng. January 2005

Dentonia Resources Ltd.
Land Status - Atkinson Project

3.3 Previous Work

3.3.1 Regional

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

3.3.2 Horner Property

The earliest work reported on the current Horner Lake claim is a diamond drill hole (103 metres) completed in 1959 by the Kesagami Syndicate. Lithologies intersected by hole 2-1 included mafic volcanic flows, felsic to intermediate tuffs, rhyolite with quartz eyes, and siliceous chemical sediments with pyrrhotite, pyrite, trace magnetite and minor graphite. The presence of possible alteration minerals such as sericite, chlorite, and garnets was also noted in the log. The volcanic sequence appears to dip at approximately 80° to the south. There is no indication on the log if samples were taken.

In 1980 the area was covered by an Input Mark VI airborne electromagnetic and magnetic survey completed by Westmin Resources (Konings, 1980). The Input survey located four isolated, easterly trending, moderate strength conductors (3 to 5 channel anomalies) in the area of a 200 to 300 gamma magnetic anomaly. The conductors were interpreted to have a bedrock source.

In 1988 the area was covered by a Geotem airborne electromagnetic and magnetic survey flown by the Ontario Government. The survey essentially confirmed the results of the previous survey locating moderate strength conductive zones associated with a magnetic anomaly.

3.3.3 Atkinson West Claims

In 1974 Amoco petroleum completed six diamond drill holes on the current property. The holes intersected mafic and felsic volcanic rocks, graphitic and clastic sedimentary rocks, and mafic intrusive rocks. Hole 6-1 intersected 2.74 g/t Au over a core length of 1.5 metres hosted in graphitic sedimentary rocks.

In 1982 Getty Canadian Metals conducted line cutting, Horizontal Loop electromagnetic (Max Min II), and ground magnetometer surveys over a large area near Atkinson Lake. The survey covered the current Atkinson West property and outlined several conductive horizons. The geophysical surveys were followed up by a program of diamond drilling. The drill holes intersected amphibolites, mafic volcanic tuffs and flows, and graphitic chemical sedimentary units. The graphitic units hosted anomalous concentrations of Zn up to 1.3% Zn over a core length of 1.0 metres.

In 1988 the area was covered by the Ontario Government Geotem airborne electromagnetic survey. Numerous moderate to strong conductors were identified.

In 1989 and 1990 Westmin Resources Limited completed line cutting, geological mapping, and a VLF-EM survey over the central portion of the current claims. No outcrops were located during the mapping.

In 1996 Better Resources Limited drilled hole 96-05 to a depth of 141.6 m to test the conductive horizon to the west of the Au intersected by Amoco. The drill hole intersected mafic volcanic rocks with two intervals of graphitic sulphide bearing cherts. Minor chalcopyrite and sphalerite was present, and the assays for Au were low.

4.0 Geological Setting

4.1 Regional Geology

The Atkinson Project area (Figure 3) is located in the northern portion of the Abitibi Greenstone Belt and is underlain by Archean aged volcanic, sedimentary, and intrusive rocks that have been deformed and metamorphosed from greenschist to almandine-amphibolite rank. The volcanic - sedimentary sequence in the Detour Atkinson Lake Area (Johns, 1982) consists of a basal unit of felsic to intermediate volcanic rocks overlain by a thin clastic sedimentary unit which is in turn overlain by mafic to intermediate flows and pyroclastic rocks. This sequence is capped by a mixed succession of felsic to intermediate volcanic rocks, mafic volcanic rocks, and clastic sedimentary rocks. Graphitic and cherty interflow sediments are common near the breaks between the major units and near the top of the stratigraphic section. The volcanic sedimentary sequence has been intruded by mafic to intermediate intrusive rocks and by later diabase dykes and is surrounded by quartz-monzonite batholiths. Whole rock geochemical analyses completed by Ontario Geological Survey (Johns, 1982) indicate that the mafic volcanic rocks are high iron tholeiitic basalts, and that the felsic volcanic rocks are predominantly calc-alkaline rhyolites and dacites.

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

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

4.3 Geological Setting - Horner Property

The Horner property is completely covered by overburden with no outcrop exposed. Geological information from outcrops located to the north of the property and from drill holes to the south and west of the claims (Johns, 1982) indicate that the property is at or near a geological contact between predominantly mafic volcanic rocks to the north and felsic volcanic rocks to the south (Figure 4). Hole 2-1 completed in 1959 intersected mafic to felsic volcanic rocks and chemical sedimentary units.

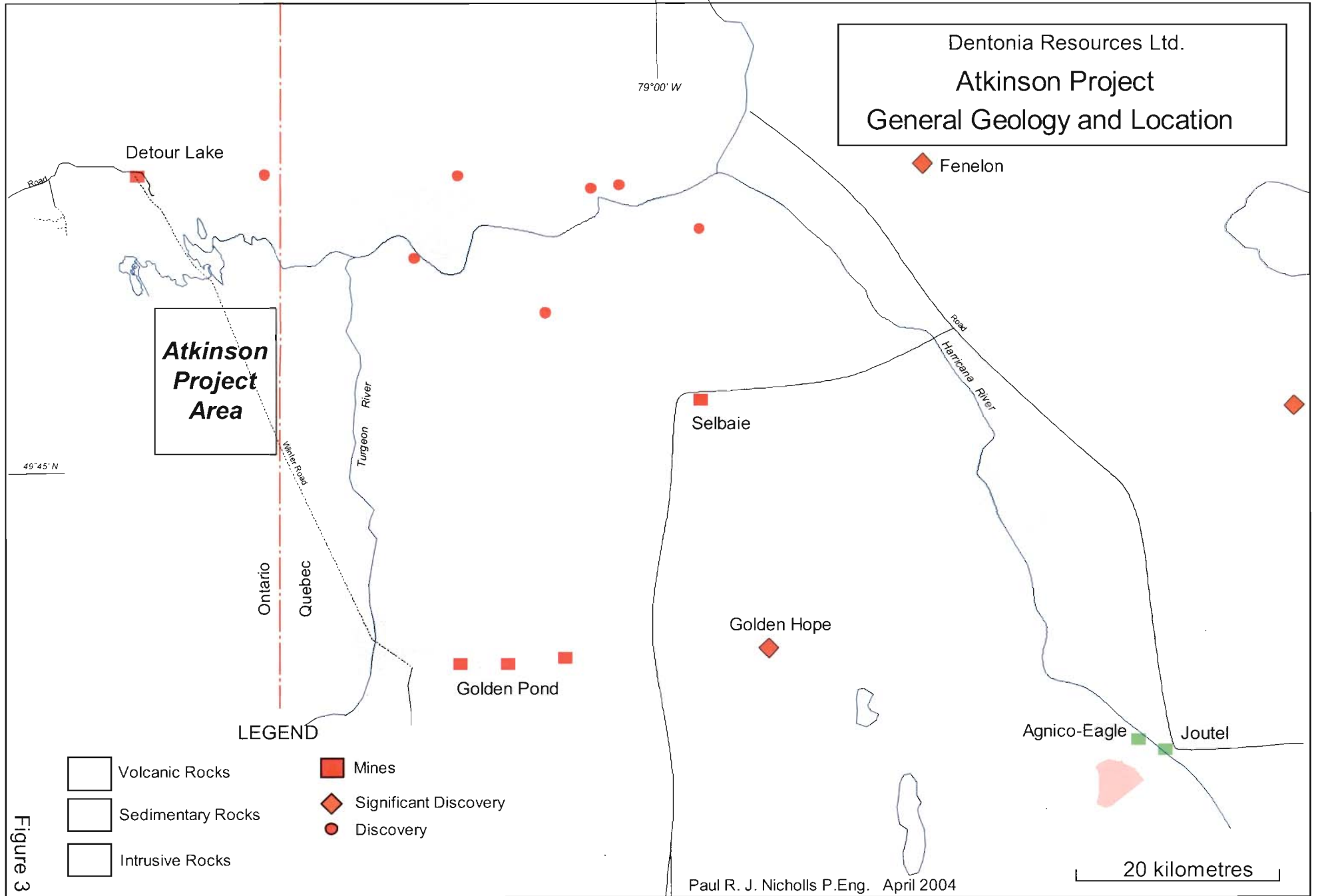
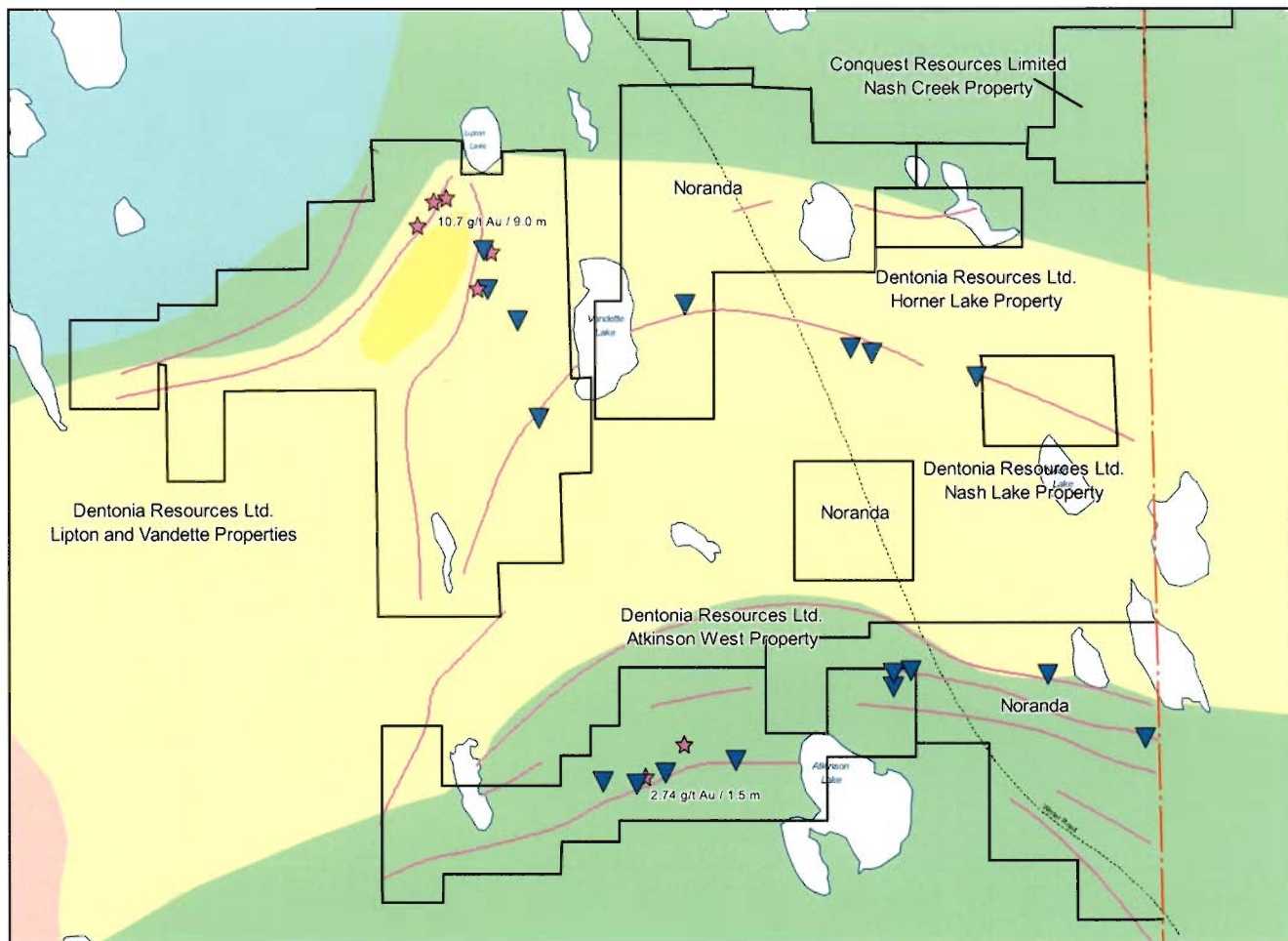
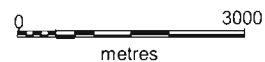


Figure 3



LEGEND

- DIABASE
- GNEISSIC AND GRANITIC ROCKS
- MAFIC INTRUSIVE ROCKS
- IRON FORMATION
- CLASTIC SEDIMENTARY ROCKS
- GRAPHITIC CHEMICAL SEDIMENTS
- PARACONGLOMERATE
- FELSIC VOLCANIC ROCKS
- MASSIVE RHYOLITE
- MAFIC VOLCANIC ROCKS
- ULTRAMAFIC ROCKS
- ★ Au OCCURRENCE
- ▼ Cu - Zn OCCURRENCE
- Au ZONE
- - - FAULT OR SHEAR ZONE



Dentonia Resources Ltd.
Atkinson Project
Regional Geology

4.2 Geological Setting - Atkinson West property

The Atkinson West claims are underlain by an east west trending sequence of volcanic, sedimentary, and chemical sedimentary rocks (Figure 4). The volcanic units range from mafic to felsic in composition. The mafic volcanics are generally massive amphibolite rich units, although some tuffaceous units have been intersected by drilling. Felsic volcanic rocks are generally tuffaceous and may be interbedded with clastic sediments. Quartz rich clastic sedimentary units were intersected in hole 6-3 (Amoco). The graphitic sulphide bearing chert horizon that trends across the southern part of the claim group usually contains trace chalcopyrite and sphalerite (up to 1.3% Zn over 1.0 metre in hole DL-82-10). Hole 6-1 drilled by Amoco in 1974 intersected 2.74 g/t Au over 1.5 metres within this horizon. Felsic volcanic rocks located near the graphitic chert have undergone strong biotite alteration (hole 6-1). The geology to the north of this chemical sedimentary unit has not been defined in detail. Magnetic and conductive zones in the northern eastern portion of the property may represent the western continuation of oxide sulphide facies iron formation horizons intersected by drilling to the east of the property. The volcanic sedimentary sequence has been intruded by thin feldspar porphyry and granitic to dioritic intrusives and dips moderately to the south (50°).

5.0 2005 Program

During the period from October 25, 2005 to November 14, 2005 a total of 594 metres of diamond drilling was completed on the Horner and Atkinson West claim blocks. Bradley Bros. of Rouyn-Noranda Quebec was the drill contractor, and the Astar helicopter used to move the drill was supplied by Gateway Helicopters from North Bay Ontario. The NQ sized core was logged with respect to lithology and mineralization, and samples were collected for geochemical analysis. The core was split with one half of the core sent for analysis and the remaining half left in the core box for future reference. A total of 101 samples were collected and shipped to Laboratoire Expert in Rouyn-Noranda Quebec to be analysed for gold concentrations. Lithological logs of the drill holes are presented in Appendix 1 and the geochemical results for gold are presented in Appendix 2. The locations of the drill holes are summarized in Table 2.

Table 2: Drill Hole Locations

Hole	Grid Coordinates		UTM Coordinates		Depth (m)	Claim	Property
	Northing	Easting	Northing	Easting			
H-05-01	350	400	602986	5527311	137.0	3009099	Horner
H-05-02a	290	770	603358	5527255	43.0	3009099	
H-05-02b	290	770	603358	5527255	41.0	3009099	
H-05-03	280	1200	603789	5527250	159.0	3009099	
AW-05-01	-120	-1000	599513	5519622	155.0	1203512	Atkinson West
AW-05-02	-205	-3000	597700	5518799	59.0	3009097	
Total					594.0		

UTM Coordinates use the NAD 27 datum

6.0 Results

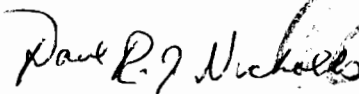
6.1 Horner Property

Four diamond drill holes (Figure 5) were attempted at three locations on the Horner claims. Hole H-05-01 (Figure 6) was drilled to test a strong MaxMinII conductor with a flanking magnetic correlation and was completed to a depth of 137.0 metres. The hole intersected mafic to intermediate intrusive rocks, graphite-pyrite rich chemical sedimentary units, felsic volcanic tuffs and feldspar porphyry units. Thin (1.1 to 1.4 metres thick) fine grained felsic tuff units containing up to 10% green mica and pyrite were located in close proximity to the graphitic chemical sedimentary units. Geochemical results were low (<5 ppb to 160 ppb Au) but sections showed elevated concentrations of gold (65.0 to 68.0 metres - averaged 68 ppb Au and 77.0 to 87.0 metres - averaged 62 ppb Au). Holes H-05-02a and 2b (Figure 7) were drilled to test a possible offset in the conductors that could represent an area of structural complexity. Both holes were abandoned in the overburden when the casing snapped. The overburden consisted of clay and till to approximately 30 metres and then became bouldery and difficult to drill. Hole H-05-03 (Figure 8) was drilled to test a weak MaxMinII conductor and was completed to a depth of 159.0 metres. The hole intersected 73.0 metres of overburden, a thick section of quartz feldspar porphyry intruded by mafic dykes, and thin sections of felsic volcanic tuffs and mafic volcanic flows. A broad zone of brecciation was intersected between 83.5 and 104.6 metres. The brecciation was accompanied by zones of bleaching, potassium feldspar alteration, and trace to 5% fine quartz calcite veins. Geochemical results from the samples returned low concentrations of gold (< 32 ppb). Detailed sections of the drill holes (1:250 scale) are presented at the back of the report.

6.2 Atkinson West Property

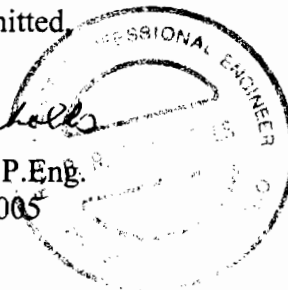
Two diamond drill holes (Figures 9 and 10) were attempted on the Atkinson West claims. Hole AW-05-01 (Figure 11) was completed to test the area along strike from the gold mineralization intersected by Amoco in 1974 (2.74 g/t Au over 1.5 metres). The hole was completed to a depth of 155.0 metres and intersected a thick sequence of mafic volcanic flows and tuffs and a 11.7 metre thick pyrrhotite rich graphitic chemical sedimentary unit. The chemical sedimentary unit was well banded and contained trace amounts of chalcopyrite. The highest geochemical result was 309 ppb Au over a core length of 1.0 metres. This result represents the strike extension of the gold mineralization intersected by Amoco. Hole AW-05-02 (Figure 12) was drilled to test a moderate conductor defined by the Getty MaxMinII survey. The hole was abandoned in overburden at a depth of 59.0 metres when the casing broke and could not be retrieved. Detailed sections of the drill holes (1:250 scale) are presented at the back of the report.

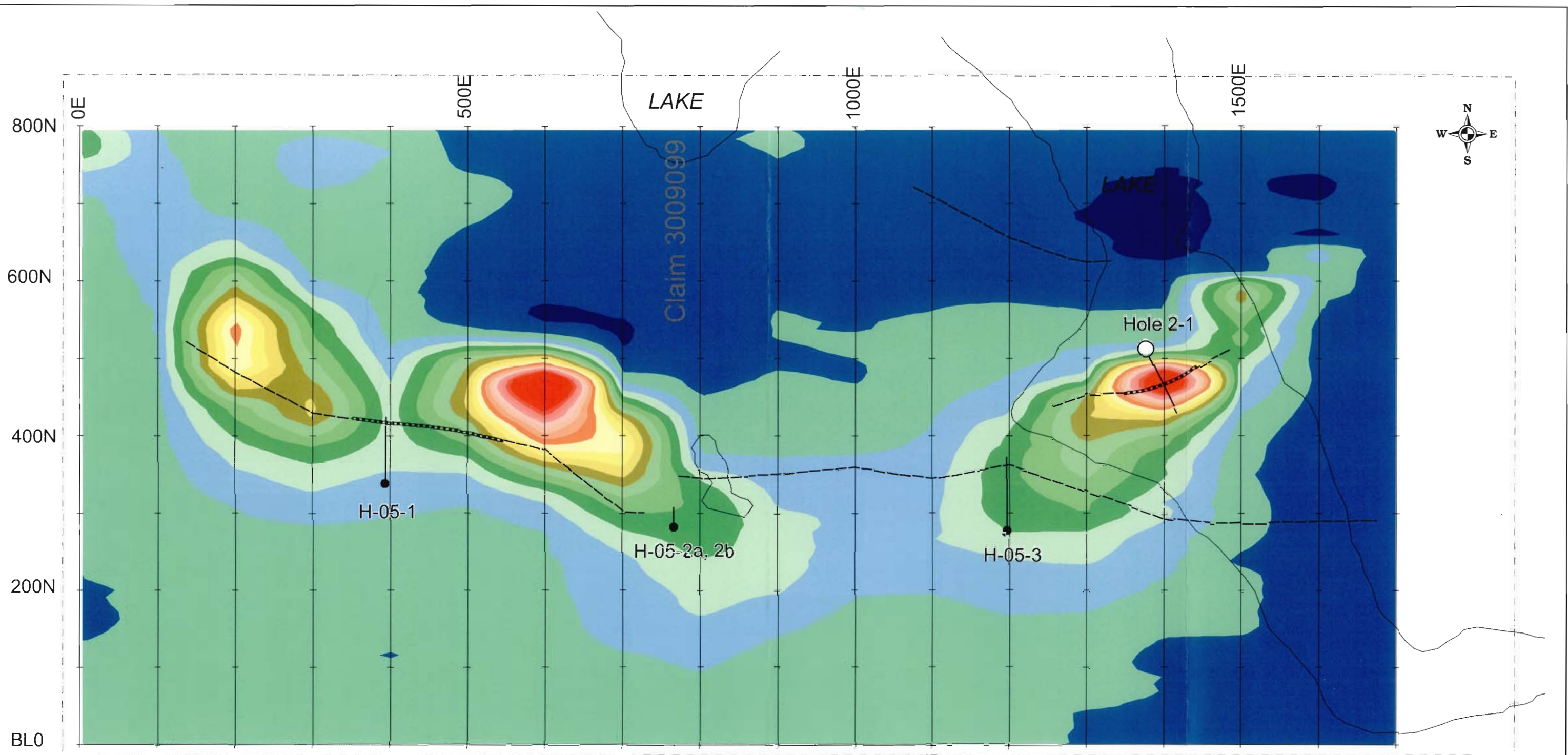
Respectively Submitted,



Paul R. J. Nicholls, P.Eng.

December 14, 2005





Countoured Total Field Magnetics (in gammas)

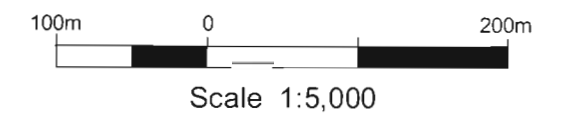
57100 to 57200	58100 to 58200
57200 to 57300	58200 to 58300
57300 to 57400	58300 to 58400
57400 to 57500	58400 to 58500
57500 to 57600	58500 to 58600
57600 to 57700	58600 to 58700
57700 to 57800	58700 to 58800
57800 to 57900	58800 to 58900
57900 to 58000	58900 to 59000
58000 to 58100	> 59000

MaxMin II Interpretation

- Strong Conductor
- Weak to Moderate Conductor

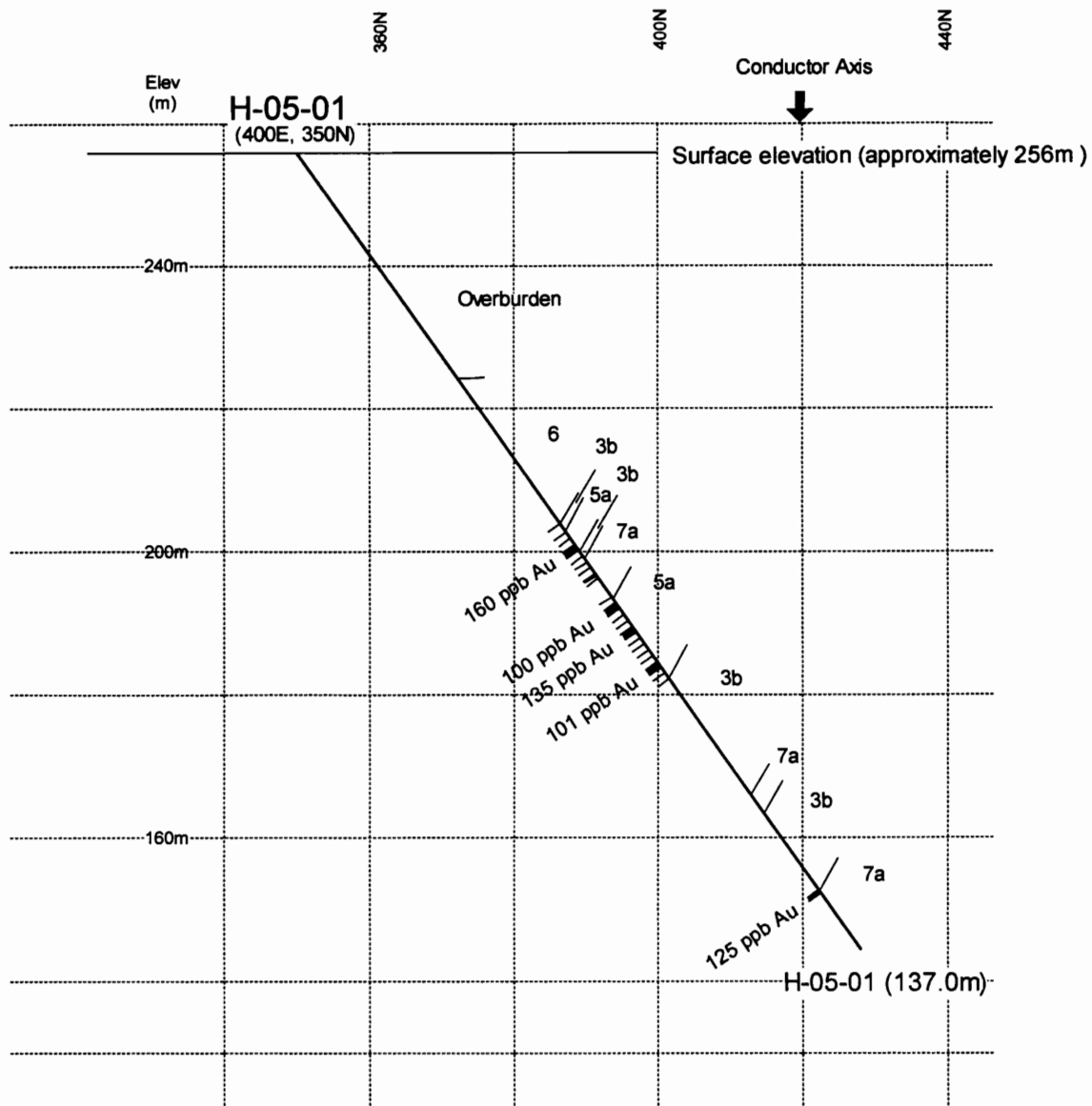
Diamond Drilling

- Previous Drill Hole
- 2005 Drill Holes



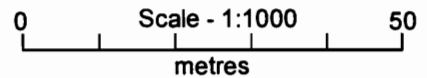
Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Summary Map



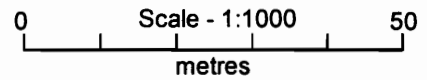
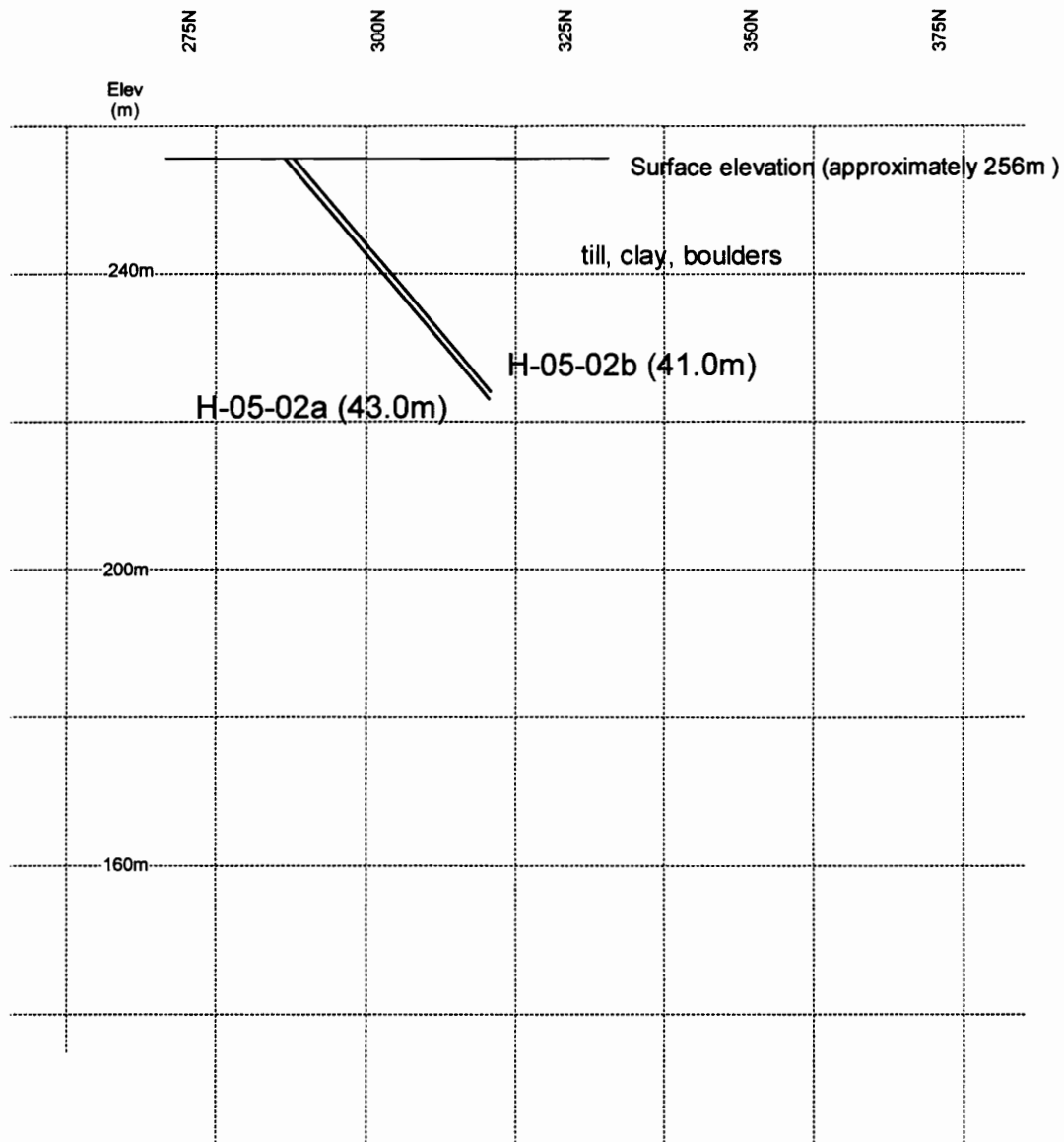
Geological Legend

- | | |
|---|--|
| 7 | Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry |
| 6 | Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke |
| 5 | Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies |
| 4 | Clastic Sedimentary Rocks |
| 3 | Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs |
| 2 | Mafic Volcanic Rocks
a) flows b) tuffs |
| 1 | Ultramafic Rocks |



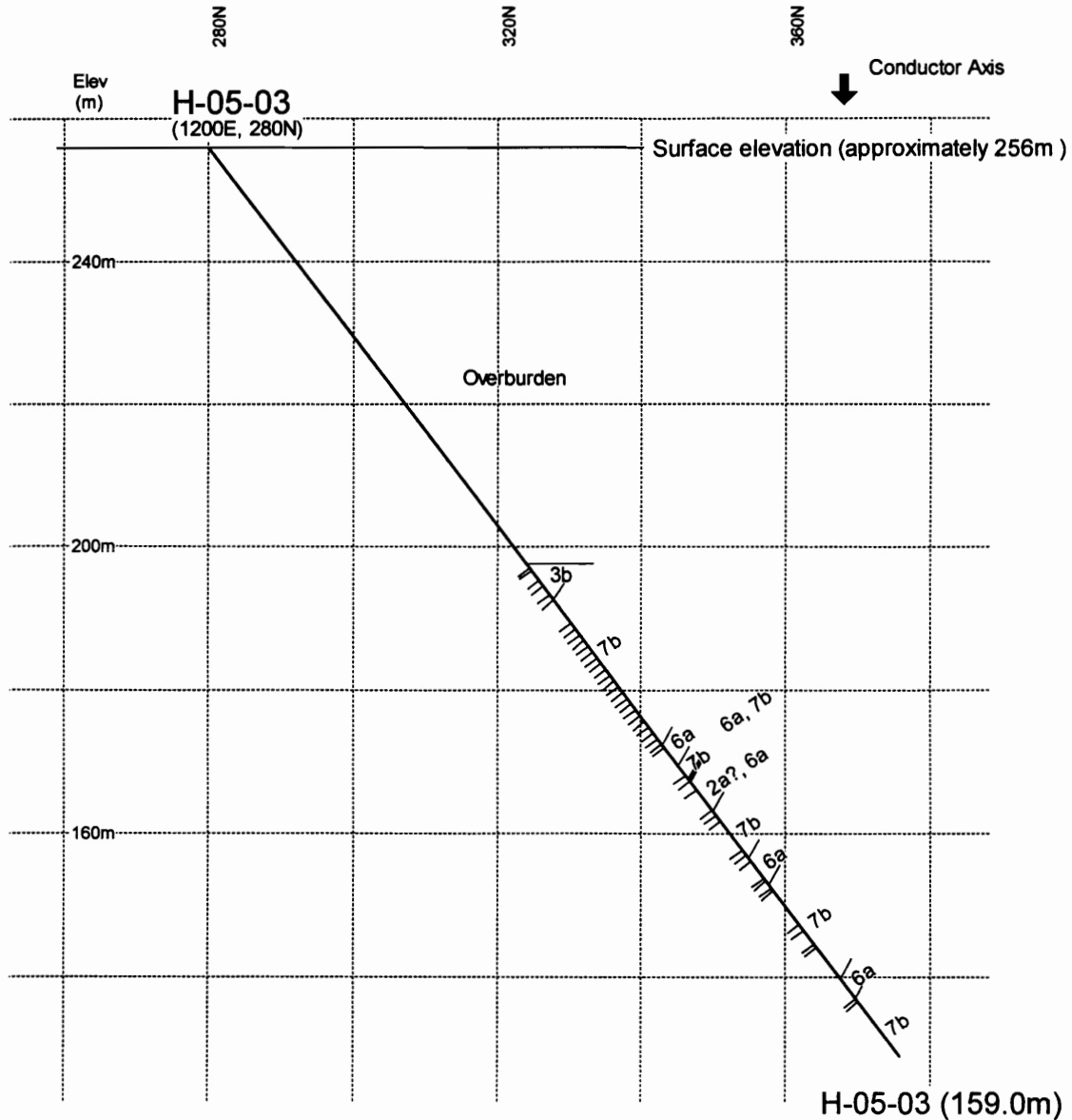
Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Section 400E
(looking west)



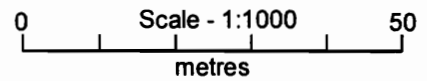
Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Section 770E
(looking west)



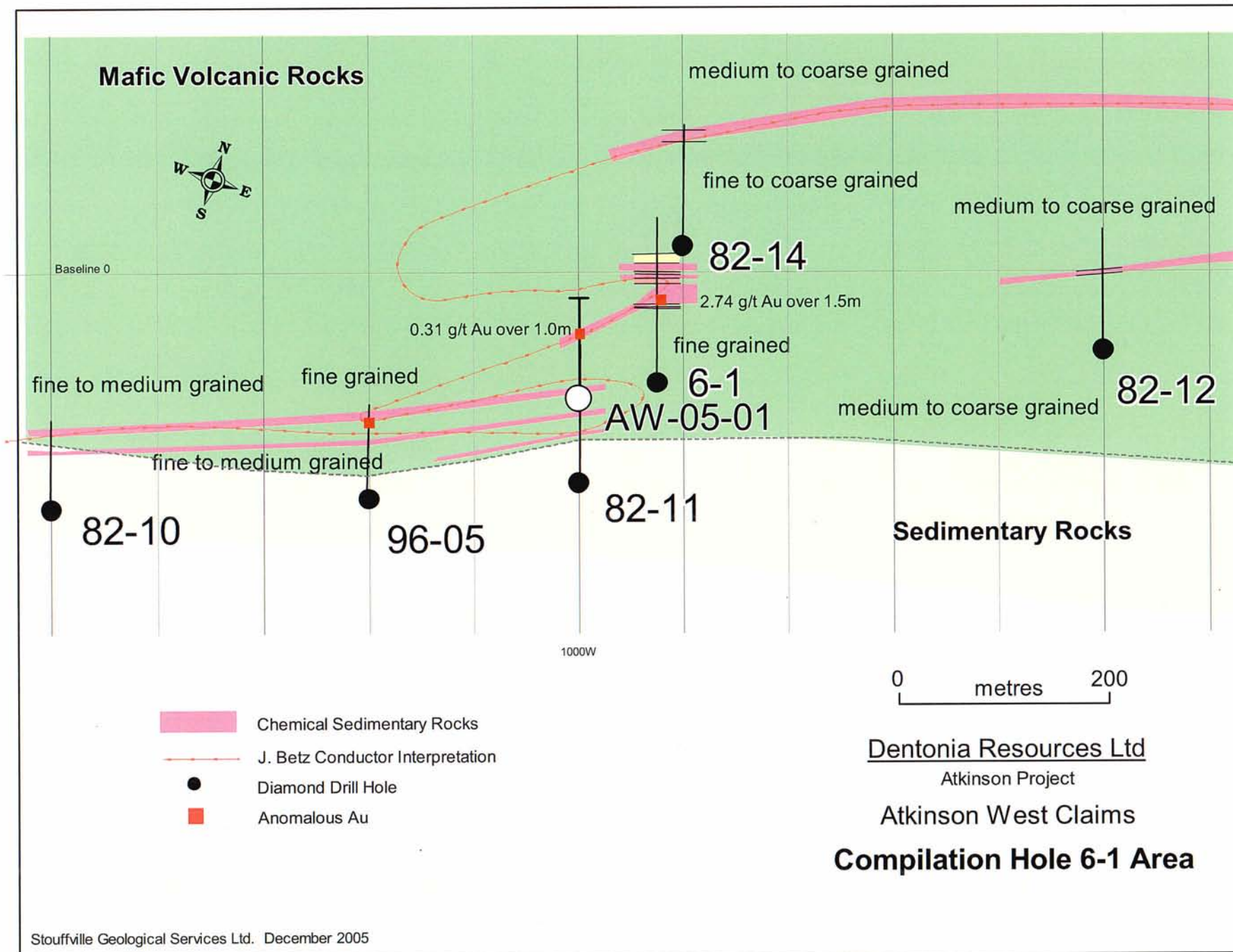
Geological Legend

- | | |
|---|--|
| 7 | Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry |
| 6 | Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke |
| 5 | Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies |
| 4 | Clastic Sedimentary Rocks |
| 3 | Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs |
| 2 | Mafic Volcanic Rocks
a) flows b) tuffs |
| 1 | Ultramafic Rocks |



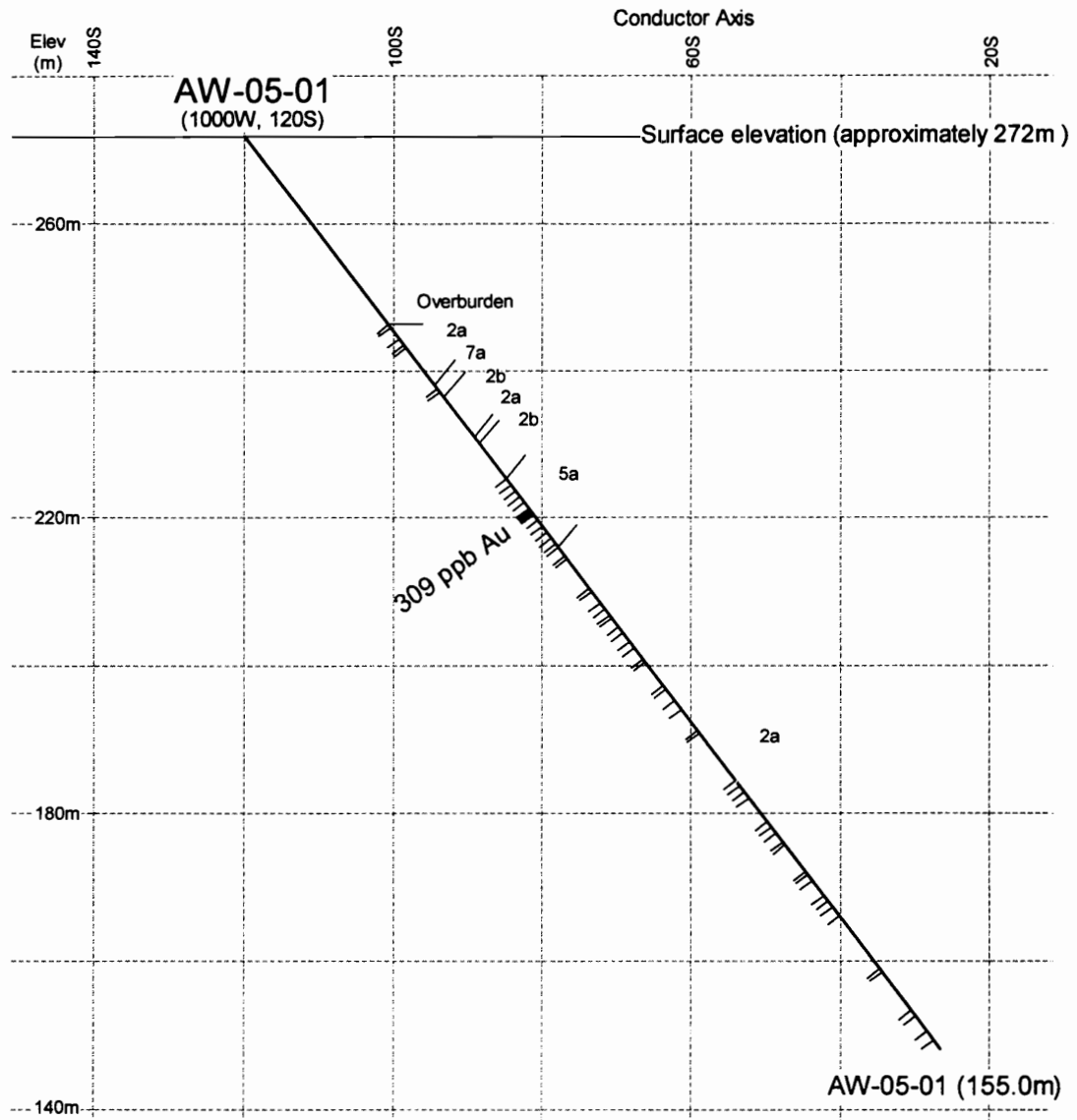
Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Section 1200E
(looking west)



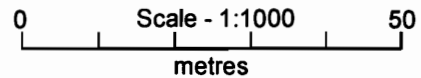
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Figure 10



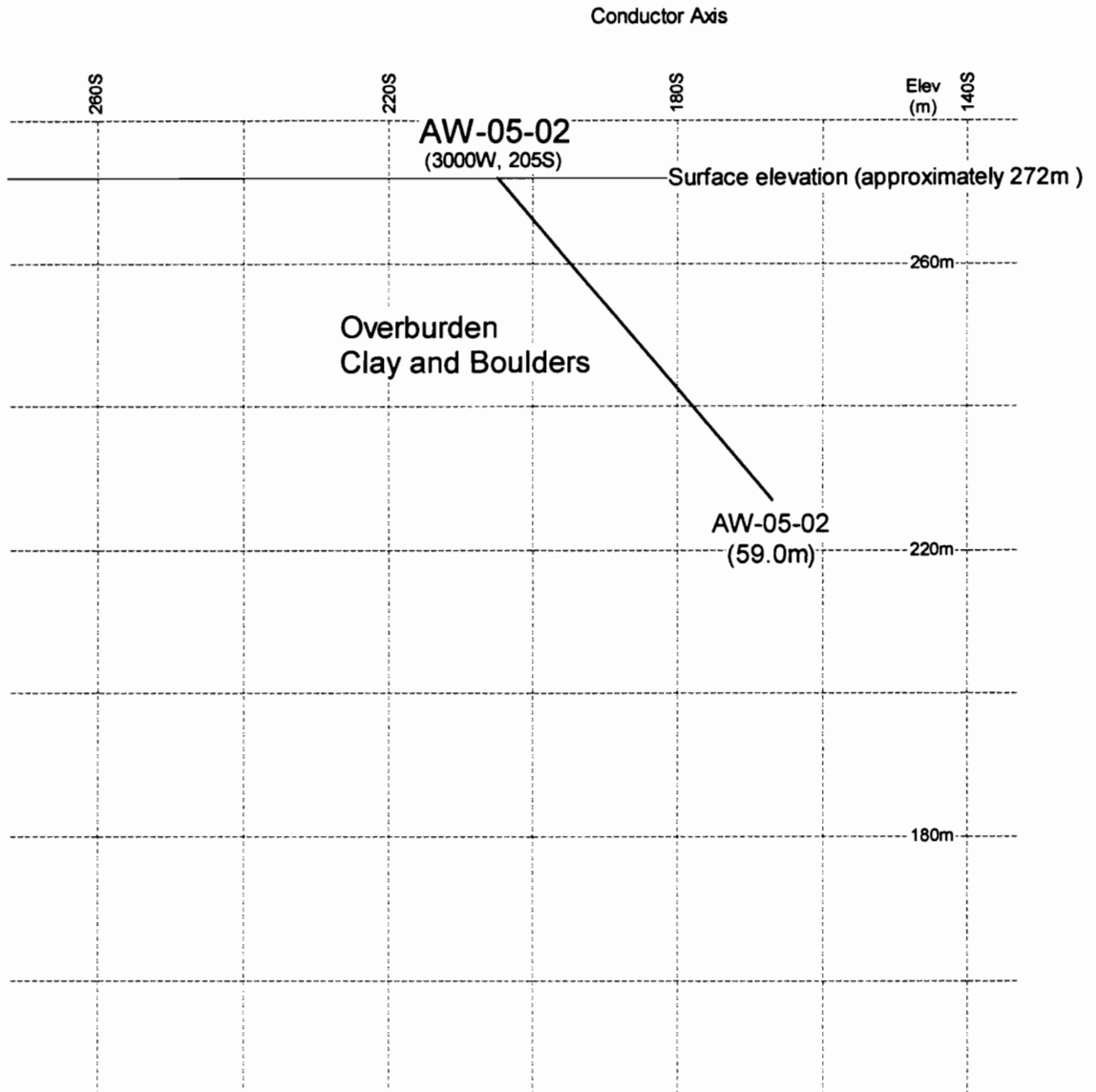
Geological Legend

- 7 Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6 Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5 Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4 Clastic Sedimentary Rocks
- 3 Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2 Mafic Volcanic Rocks
a) flows b) tuffs
- 1 Ultramafic Rocks



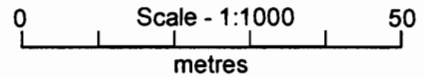
Dentonia Resources Ltd.
Atkinson Project - Atkinson West Claims

Section 1000W
(looking west)



Geological Legend

- 7
- Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6
- Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5
- Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4
- Clastic Sedimentary Rocks
- 3
- Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2
- Mafic Volcanic Rocks
a) flows b) tuffs
- 1
- Ultramafic Rocks



Dentonia Resources Ltd.
Atkinson Project - Atkinson West Claims

Section 1000W
(looking west)

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CERTIFICATION

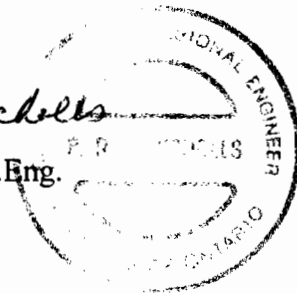
I, Paul R. J. Nicholls of Stouffville, Ontario, do hereby certify that:

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

Paul R. J. Nicholls

Paul R. J. Nicholls, P.Eng.

December 14, 2005

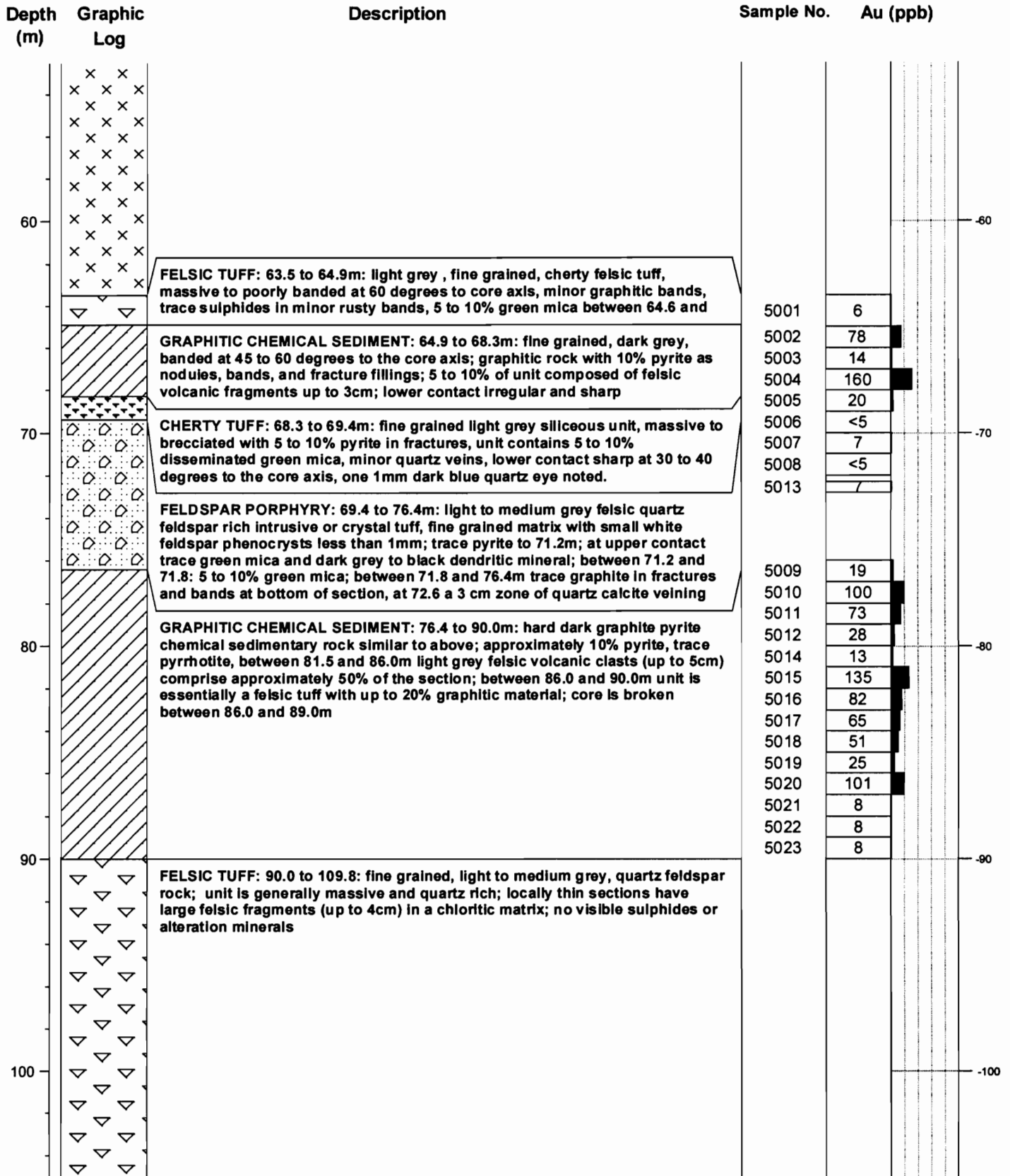


Appendix 1 - Drill Hole Logs

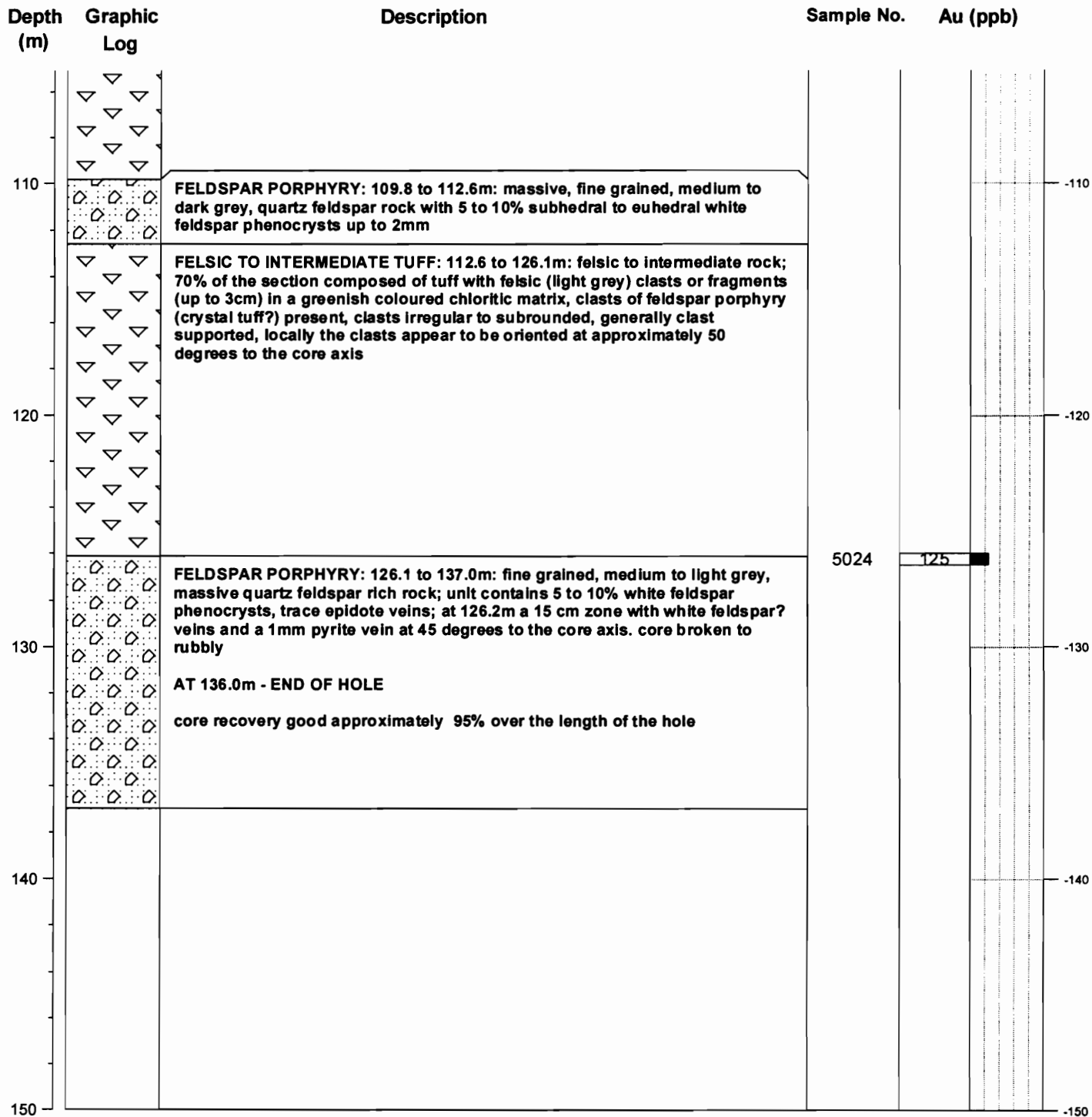
Project:	Atkinson Project	Northing:	350N	Hole No.:	H-05-01
Claim Group:	Homer Claims	Easting:	400E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	137.0m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 3 - 4, 2005	Acid Test:	-55°at 137.0m	Dates drilled:	Oct. 30, 2005 to Nov. 2, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
0		OVERBURDEN: soft drilling to approximately 30 m (probably clay), boulders common above bedrock, NW casing to 40.0 m		
38.7		INTERMEDIATE INTRUSIVE: 38.7 to 63.5m: massive, medium grey (green) rock, dark green mafic phenocrysts up to 2mm in a quartz feldspar matrix, unit becomes finer grained and lighter in colour down section, trace to 5% calcite veins		
40				
50				


Project:	Atkinson Project	Northing:	350N	Hole No.:	H-05-01
Claim Group:	Horner Claims	Easting:	400E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	137.0m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 3 - 4, 2005	Acid Test:	-55° at 137.0m	Dates drilled:	Oct. 30, 2005 to Nov. 2, 2005



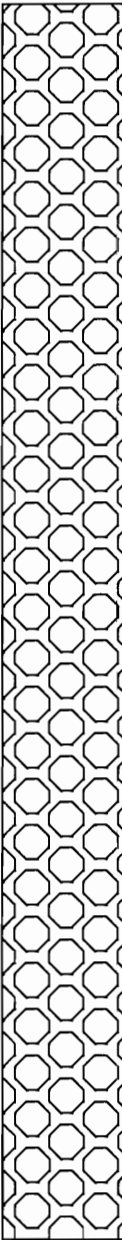
Project:	Atkinson Project	Northing:	350N	Hole No.:	H-05-01
Claim Group:	Homer Claims	Easting:	400E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	137.0m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 3 - 4, 2005	Acid Test:	-55°at 137.0m	Dates drilled:	Oct. 30, 2005 to Nov. 2, 2005



Project: Atkinson Project	Northing: 290N	Hole No.: H-05-02a
Claim Group: Horner Claims	Easting: 770E	Core Size: NQ
Claim Number: 3009099	Bearing: 360°	Total depth: 43.0m
Logged by: P. Nicholls	Dip: -50°	Drilled by: Bradley Bros.
Date Logged:	Acid Test:	Dates drilled: Oct. 28, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
0		OVERBURDEN: Till and clay, NW casing drilled to 43 metres, casing snapped at 3 metres below surface, HOLE ABANDONED		
50				





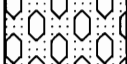



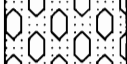
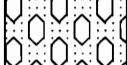



Project:	Atkinson Project	Northing:	290N	Hole No.:	H-05-02b
Claim Group:	Homer Claims	Easting:	770E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	41.0m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:		Acid Test:		Dates drilled:	Oct. 29, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
0		OVERBURDEN: Till and clay, drill moved 0.5 metres north from H-05-02a NW casing drilled to 41 metres, casing snapped, 34 metres of casing lost, HOLE ABANDONED		
50				

Project:	Atkinson Project	Northing:	280N	Hole No.:	H-05-03
Claim Group:	Horner Claims	Easting:	1200E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	159m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 5 - 6, 2005	Acid Test:	-54° at 159.0m	Dates drilled:	Nov. 2, 2005 to Nov. 6, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
70		OVERBURDEN: similar to other holes, NW casing to 73.0m		
		FELSIC TO INTERMEDIATE TUFF: 73.0 to 79.5m: 30 to 40 % felsic to intermediate volcanic fragments in a chlorite biotite quartz feldspar matrix, matrix locally contains trace magnetite; fragments up to 2cm and are locally cherty and rarely the fragments contain pink feldspar; generally clast supported; at 74.0m: a 20cm zone with up to 80% white (clear) quartz veins with calcite; at 74.1 a 1 cm section dark grey possibly graphitic; between 76.2 and 76.3 rock brownish (weathered) in colour and vuggy, zone contains 5% calcite; between 76.3 and 76.7 a medium grey feldspar porphyry with trace magnetite; at 79.0m a 5cm breccia zone with fragments cemented with quartz	5025 5026 5027	31 <5 8
80		QUARTZ FELDSPAR PORPHYRY: 79.5 to 104.6m: fine grained massive, medium grey quartz feldspar rock with locally small (< 1mm) subrounded white feldspar phenocrysts, minor quartz eyes; core broken 87.4 to 102.5m 83.5 to 85.5m: 5% quartz calcite veins oriented at approximately 20 degrees to the core axis, areas of bleaching at 70 degrees to the core axis 85.5 to 86.1m: 5 to 10% quartz calcite veins with trace pyrite, at 86.1 a 5cm brownish vuggy zone similar to above 86.1 to 87.4m: rock irregularly bleached to lighter grey (silica?) at 87.7m: a 8cm clay seam with rock fragments 88.0 to 93.0m: trace to 10% veining and brecciation, pinkish tinge to rock (possible potassium feldspar alteration) 94.7 to 95.4m: unit bleached to lighter grey, at 96.3m a thin zone of calcite veins 96.9 to 102.5m: unit bleached, pink brownish colour, fine stockwork of calcite and chlorite veins, 5 to 10% of quartz and chlorite veins (locally vuggy), at 104.7m a 2 to 4mm quartz vein oriented at 20 degrees to the core axis	5028 5029 5030 5031 5032 5033 5034 5035 5036 5037 5038 5039 5040 5041 5042 5043 5044 5045 5046 5047 5048 5049	5 <5 <5 <5 <5 <5 8 7 5 5 <5 6 26 27 6 5 <5 <5 <5 <5 <5 8
90		MAFIC DYKE: 104.8 to 108.3m: massive, fine grained, equigranular medium green rock, upper contact sharp at 10 degrees to the core axis, lower contact sharp at 60 degrees to the core axis		
100		QUARTZ FELDSPAR PORPHYRY: 108.3 to 110.6m: light grey feldspar porphyry similar to above; unit crosscut by a network of fine quartz and calcite veins; at 110.2m a quartz calcite vein with pyrite and chlorite oriented at 35 degrees to the core axis	5050 5051	<5 <5
		MAFIC DYKE: 110.6 to 110.9m: similar to above		
		QUARTZ FELDSPAR PORPHYRY: 110.9 to 111.2m: similar to above		
		INTERMEDIATE TO MAFIC FLOW: 111.2 to 116.3m: possible flow?; massive, fine grained equigranular, medium to dark green grey rock; trace calcite veins at 45 degrees to the core axis; at 111.2 and at 112.m - 5cm sections of breccia with fragments cemented by calcite; between 111.2 and 112.2 core badly	5052 5053	<5 7
120		QUARTZ FELDSPAR PORPHYRY: 116.3 to 124.5m: fine grained, light to medium grey, quartz feldspar (minor biotite) matrix with trace quartz eyes and feldspar phenocrysts; very rare small cubes of pyrite; 116.3 to 117.3m: trace to 5% quartz veins oriented at 30 degrees to the core		

Project:	Atkinson Project	Northing:	280N	Hole No.:	H-05-03
Claim Group:	Horner Claims	Easting:	1200E	Core Size:	NQ
Claim Number:	3009099	Bearing:	360°	Total depth:	159m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 5 - 6, 2005	Acid Test:	-54° at 159.0m	Dates drilled:	Nov. 2, 2005 to Nov. 6, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
		axis, abundant pink alteration (potassium feldspar) in zone	5054	<5
		123.0 to 124.5m: 5 to 10% quartz calcite veins associated with pink alteration	5055	<5
		MAFIC DYKE: 124.5 to 129.1m: similar to above, sharp lower contact at 30 degrees to the core axis	5060	<5
130		QUARTZ FELDSPAR PORPHYRY: 129.1 to 145.5m: massive fine to medium grained quartz feldspar matrix with trace quartz eyes and white feldspar phenocrysts;	5056	<5
		at 128.3m: a 0.5 cm quartz vein at 10 degrees to the core axis		
		129.5 to 130.0m: 0.5cm quartz calcite chlorite vein at 10 degrees to the core axis		
		at 136.5m: trace green veins (chlorite) with pyrite	5057	<5
		139.8 to 140.0m: unit bleached with thin green veins	5058	<5
140				
		MAFIC DYKE: 145.5 to 148.9m: similar to above, top contact sharp at 90 degrees to the core axis and the lower contact is sharp at 30 degrees to the core axis		
150		QUARTZ FELDSPAR PORPHYRY: 148.9 to 159.0m: medium grained similar to 129.1 to 145.5m; at 149.1 a 0.5 cm quartz vein at 30 degrees to the core axis	5059	<5
		AT 159.0m END OF HOLE		
160				

Project:	Atkinson Project	Northing:	120S	Hole No.:	AW-05-01
Claim Group:	Horner Claims	Easting:	1000W	Core Size:	NQ
Claim Number:	1203512	Bearing:	340°	Total depth:	155m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 9-10, 2005	Acid Test:	-55° at 155m	Dates drilled:	Nov. 8, 2005 to Nov. 10, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
30		OVERBURDEN: 0.0 to 32.0m: clay and till		
		MAFIC FLOW: 32.0 to 42.4m: fine grained, medium to dark green grey, amphibole rich rock, generally massive with some banded sections; banding at 70 degrees to the core axis; between 32.0 and 35.0m only approximately 75% core recovery; at 32.8m: a 10 cm section with a white quartz vein with trace sulphides approximately 0.5cm wide at 0 degrees to the core axis; 34.8 to 35.8m: 5% white quartz veins up to 2 cm wide, trace sulphides, veins at various angles to the core axis ranging from 0 to 45 degrees	5061 5062 5063	<5 <5 <5
40		FELDSPAR PORPHYRY: 42.4 to 44.5m: fine grained, medium to dark grey rock with a quartz feldspar matrix and up to 15% irregular to subhedral white feldspar phenocrysts up to 2mm; 43.8 to 44.0m: banded mafic rock similar to above at 43.25m: a 10 cm zone of quartz veins with trace pyrrhotite	5100	<5
		MAFIC TUFF: 44.5 to 51.3m: banded to massive amphibole rich rock similar to above; more banded sections with banding marked by lighter green grey bands, banding at approximately 70 degrees to the core axis		
50		MAFIC FLOW: 51.3 to 52.4m: massive, medium to dark green, fine to medium grained amphibole matrix with trace dark green irregular phenocrysts		
		MAFIC TUFF: 52.4 to 58.4m: poorly banded mafic volcanic rock similar to above		
60		CHEMICAL SEDIMENT: 58.4 to 62.7m: fine grained medium to light brown grey rock; quartz feldspar to cherty; fine biotite gives rock brown colour; 61.4 to 61.6m: unit fractured and has brecciated appearance	5064 5065 5066 5067 5068 5069 5070 5071 5072 5073 5074 5075	<5 <5 <5 <5 15 309 7 <5 <5 7 8 6
		GRAPHITIC CHEMICAL SEDIMENT: 62.7 to 64.6m: fine grained, dark grey, well laminated with 10 to 15% pyrrhotite in bands, trace chert bands; trace chalcopyrite in a fracture at 65.9m		
		CHEMICAL SEDIMENT: 64.6 to 65.4m: fine grained, medium greenish grey rock; laminated to poorly banded at 70 degrees to the core axis; trace magnetite; 64.6 to 65.4m: up to 10% of unit thin graphitic bands with pyrrhotite; 65.4 to 67.9m: unit less banded; trace magnetite, biotite, and pyrrhotite; at 67.8m a 5cm section of breccia with pyrrhotite		
70		GRAPHITIC CHEMICAL SEDIMENT: 67.9 to 69.2m: dark grey graphitic unit; 10 to 30% pyrrhotite as bands and irregular masses; trace chalcopyrite; banding at 70 degrees to the core axis		
		CHEMICAL SEDIMENT: 69.2 to 70.1m: banded to massive fine grained chlorite rich unit with up to 20% pink garnets, 10 to 15% pyrrhotite	5076	15
		MAFIC FLOW: 70.1 to 98.65m: fine to medium grained, medium to dark green, massive to locally banded, amphibole rich rock; at 72.9, and 77.4m: trace pyrrhotite in fractures; 80.0 to 80.3m: trace thin (1mm) white quartz veins at 70 degrees to core axis, pyrrhotite in vein and also in fractures at 0 to 10 degrees to the core axis; 81.5 to 82.0m: section better banded than above with trace pyrrhotite in quartz veins or thin chert bands?, trace chlorite in section; 82.0 to 98.65m: unit predominantly fine to medium grained salt and pepper textured massive rock	5077 5078 5079 5080	<5 <5 5 <5

Project:	Atkinson Project	Northing:	120S	Hole No.:	AW-05-01
Claim Group:	Horner Claims	Easting:	1000W	Core Size:	NQ
Claim Number:	1203512	Bearing:	340°	Total depth:	155m
Logged by:	P. Nicholls	Dip:	-50°	Drilled by:	Bradley Bros.
Date Logged:	Nov. 9-10, 2005	Acid Test:	-55°at 155m	Dates drilled:	Nov. 8, 2005 to Nov. 10, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
		at 83.9m: thin chlorite fracture at 30 degrees to core axis with pyrrhotite; at 84.0m: small cherty pod or quartz vein trace pyrrhotite and chalcopyrite; at 86.4m: possible pillow rim with trace pyrrhotite; at 86.6m: pyrrhotite in a thin lighter green band, band at 70 degrees to the core axis; at 86.8m: a 1 to 2cm quartz vein with pyrite and pyrrhotite; at 87.0m: pyrrhotite in a 1mm quartz vein at 45 degrees to the core axis; 89.0 to 89.5m: trace pyrrhotite in bands and fractures; at 93.7m: 5cm quartz feldspar porphyry dyke, minor biotite alteration; at 96.0, and 97.3m: thin quartz calcite veins minor pyrrhotite	5081	19
			5082	<5
			5101	<5
			5083	<5
			5084	<5
		QUARTZ FELDSPAR PORPHYRY: 98.65 to 98.85m: light grey quartz feldspar porphyry dyke, biotite alteration of the mafic volcanic at the contacts		
		MAFIC FLOW: 98.85 to 155.0m: fine to medium grained salt and pepper textured medium to dark green massive rock, similar to above; 109.8 to 110.2m: trace thin contorted quartz veins with pyrrhotite; at 110.5m: a 3cm irregular chloritic zone with trace magnetite and pyrrhotite ; at 110.9m: a 4cm chloritic band at 70 degrees to the core axis; 111.8 to 112.0m: thin contorted (circular) chloritic bands - possible pillow margin; at 116.9m: a 5cm banded section with chlorite, biotite and trace pyrrhotite; 117.2 to 117.4m: trace pyrrhotite as fine fracture fillings; 118.0 to 118.3m: banded section with trace pyrrhotite; 118.3 to 118.4m: zone of quartz veining, veins up to 60% of section; at 120.4m: 1mm white quartz vein; at 125.3m: trace chlorite in fine fractures at 45 degrees to the core axis, minor pyrrhotite; at 126.25m: pyrrhotite with quartz veins, chloritic fractures; 129.0 to 132.3m: trace pyrrhotite as fracture fillings; 133.7 to 136.5m: bit problems, some core ground, bronzy smear on core; at 141.8m: rusty quartz vein; 148.9 to 149.1m: biotite in bands, one irregular 0.5cm quartz vein at 152.2m: biotitic minor veining; at 153.2m: thin quartz calcite veins at 0 degrees to the core axis	5085	<5
			5086	<5
			5087	9
			5088	<5
			5089	<5
			5090	<5
			5091	<5
			5092	<5
			5093	15
			5094	<5
			5095	13
			5096	<5
		AT 155.0m END OF HOLE		

Project: Atkinson Project	Northing: 120S	Hole No.: AW-05-01
Claim Group: Homer Claims	Easting: 1000W	Core Size: NQ
Claim Number: 1203512	Bearing: 340°	Total depth: 155m
Logged by: P. Nicholls	Dip: -50°	Drilled by: Bradley Bros.
Date Logged: Nov. 9-10, 2005	Acid Test: -55°at 155m	Dates drilled: Nov. 8, 2005 to Nov. 10, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
140			5097	<5
150			5098	15
			5099	<5
160				

Dentonia Resources Ltd.

Project:	Atkinson Project	Northing:	205S	Hole No.:	AW-05-02
Claim Group:	Atkinson West Claims	Easting:	3000W	Core Size:	NQ
Claim Number:	3009097	Bearing:	340°	Total depth:	59m
Logged by:	P. Nicholls	Dip:	-50	Drilled by:	Bradley Bros.
Date Logged:		Acid Test:		Dates drilled:	Nov. 11, 2005 to Nov. 13, 2005

Depth (m)	Graphic Log	Description	Sample No.	Au (ppb)
10		OVERBURDEN: 0 to 59.0m : Till and clay, NW casing drilled to 59 metres, casing snapped at 3 metres from bottom, HOLE ABANDONED		
20				
30				
40				
50				
60				

Appendix 2 - Geochemical Results

Summary of Au Geochemical Results

Hole	Sample	From (m)	To (m)	Au (ppb)	Au (ppb)	Hole	Sample	From (m)	To (m)	Au (ppb)	Au (ppb)
H-05-01	5001	63.5	65.0	6	6	AW-05-01	5061	32	32.5	<5	<5
	5002	65.0	66.0	78			5062	34.5	35.5	<5	
	5003	66.0	67.0	14			5063	35.5	36	<5	
	5004	67.0	68.0	160			5100	43	43.5	<5	
	5005	68.0	69.0	20			5064	58.5	59.5	<5	
	5006	69.0	70.0	<5			5065	59.5	60.5	<5	
	5007	70.0	71.0	7			5066	60.5	61.5	<5	
	5008	71.0	72.0	<5			5067	61.5	62.5	<5	
	5009	76.0	77.0	19			5068	62.5	63.5	15	
	5010	77.0	78.0	100			5069	63.5	64.5	309	
	5011	78.0	79.0	73			5070	64.5	65.5	7	
	5012	79.0	80.0	28			5071	65.5	66.5	<5	
	5013	72.3	72.8	7	<5		5072	66.5	67.5	<5	
	5014	80.0	81.0	13			5073	67.5	68.5	7	8
	5015	81.0	82.0	135			5074	68.5	69.5	8	
	5016	82.0	83.0	82			5075	69.5	70.1	6	
	5017	83.0	84.0	65			5076	72.5	73	15	
	5018	84.0	85.0	51			5077	77	77.5	<5	
	5019	85.0	86.0	25			5078	79.5	80.5	<5	
	5020	86.0	87.0	101			5079	80.5	81.5	5	
	5021	87.0	88.0	8			5080	81.5	82	<5	
	5022	88.0	89.0	8			5081	83.5	84.5	19	
	5023	89.0	90.0	8			5082	86	87	<5	
	5024	126.0	126.5	125			5101	89	89.5	<5	
H-05-03	5025	73.8	74.5	31	30	5083	93.5	94	<5		
	5026	76.0	77.0	<5		5084	96	97.5	<5		
	5027	78.5	79.5	8		5085	101	101.5	<5	7	
	5028	83.5	84.5	5		5086	109.5	110.5	<5		
	5029	84.5	85.5	<5		5087	110.5	111.5	9		
	5030	85.5	86.5	<5		5088	111.5	112.5	<5		
	5031	86.5	87.5	<5		5089	116.5	117.5	<5		
	5032	87.5	88.5	<5		5090	117.5	118.5	<5		
	5033	88.5	89.5	<5		5091	120	120.5	<5		
	5034	89.5	90.5	8		5092	125	125.5	<5		
	5035	90.5	91.5	7		5093	125.5	126.5	15		
	5036	91.5	92.5	5		5094	129	130	<5		
	5037	92.5	93.5	5	<5	5095	130	131	13		
	5038	93.5	94.5	<5		5096	131	132.5	<5		
	5039	94.5	95.5	6		5097	141.5	142	<5	<5	
	5040	95.5	96.5	26		5098	148.5	149.5	15		
	5041	96.5	97.5	27		5099	152	153.5	<5		
	5042	97.5	98.5	6							
	5043	98.5	99.5	5							
	5044	99.5	100.5	<5							
	5045	100.5	101.5	<5							
	5046	101.5	102.5	<5							
	5047	102.5	103.5	<5							
	5048	103.5	104.5	<5							
	5049	104.5	105	8	7						
	5050	110	111	<5							
	5051	111	112.5	<5							
	5052	116	117	<5							
	5053	117	118	7							
	5054	123	124	<5							
	5055	124	125	<5							
	5056	129.7	130.2	<5							
	5057	136	137	<5							
	5058	139.5	140	<5							
	5059	149	149.5	<5							
	5060	128	128.5	<5							

Lal.atoire Expert Inc.

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Canada, J9X 6P2
Telephone : (819) 762-7100, Fax : (819) 762-7510

*** Certifi cate of analysis ***

Date : 20 1/28

Page : 1 of 6

Client : Dentonia Resources Ltd	
Addressee : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 Telephone : (905) 640-3957 Fax : (905) 640-7660	Folder : 10543 Your order number : Project : Total number of samples : 101

<u>Designation</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
5001	6	6
5002	78	
5003	14	
5004	160	
5005	20	
5006	<5	
5007	7	
5008	<5	
5009	19	
5010	100	
5011	73	
5012	28	
5013	7	<5
5014	13	
5015	135	
5016	82	
5017	65	
5018	51	
5019	25	
5020	101	


Joe Landers, Manager

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Date : 2011/11/28

Page : 2 of 6

Client : Dentonia Resources Ltd	
Addressee : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 Telephone : (905) 640-3957 Fax : (905) 640-7660	Folder : 10543 Your order number : Project : Total number of samples : 101

<u>Designation</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
5021	8	
5022	8	
5023	8	
5024	125	
5025	31	30
5026	<5	
5027	8	
5028	5	
5029	<5	
5030	<5	
5031	<5	
5032	<5	
5033	<5	
5034	8	
5035	7	
5036	5	
5037	5	<5
5038	<5	
5039	6	
5040	26	

Joe Landers, Manager

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Date : 2011/1/28

Page : 3 of 6

Client : Dentonia Resources Ltd			
Addressee : Paul Nicholls		Folder : 10543	
8 Albert Street Stouffville Ontario		Your order number :	
L4A 4H1		Project :	
Telephone : (905) 640-3957 Fax : (905) 640-7660		Total number of samples : 101	

Designation	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
	5041	27
5042	6	
5043	5	
5044	<5	
5045	<5	
5046	<5	
5047	<5	
5048	<5	
5049	8	7
5050	<5	
5051	<5	
5052	<5	
5053	7	
5054	<5	
5055	<5	
5056	<5	
5057	<5	
5058	<5	
5059	<5	
5060	<5	


 Joe Landers, Manager

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***** Certif te of analysis *****

Date : 200.../1/28

Page : 4 of 6

Client : Dentonia Resources Ltd	
Addressee : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1	Folder : 10543 Your order number : Project : Total number of samples : 101
Telephone : (905) 640-3957 Fax : (905) 640-7660	

<u>Designation</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
5061	<5	<5
5062	<5	
5063	<5	
5064	<5	
5065	<5	
5066	<5	
5067	<5	
5068	15	
5069	309	
5070	7	
5071	<5	
5072	<5	
5073	7	8
5074	8	
5075	6	
5076	15	
5077	<5	
5078	<5	
5079	5	
5080	<5	



Joe Landers, Ménager

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 Canada, J9X 6P2
 Telephone : (819) 762-7100, Fax : (819) 762-7510

Date : 2 11/28

Page : 5 of 6

Client : Dentonia Resources Ltd		
Addressee : Paul Nicholls		Folder : 10543
8 Albert Street Stouffville Ontario L4A 4H1		Your order number :
Telephone : (905) 640-3957		Project :
Fax : (905) 640-7660		Total number of samples : 101

<u>Designation</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
5081	19	
5082	<5	
5083	<5	
5084	<5	
5085	<5	7
5086	<5	
5087	9	
5088	<5	
5089	<5	
5090	<5	
5091	<5	
5092	<5	
5093	15	
5094	<5	
5095	13	
5096	<5	
5097	<5	<5
5098	15	
5099	<5	
5100	<5	



 Joe Landers, Manager

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Page : 6 of 6

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Addressee : Paul Nicholls 8 Albert Street Stouffville Ontario L4A 4H1 Telephone : (905) 640-3957 Fax : (905) 640-7660	Folder : 10543 Your order number : Project : Total number of samples : 101

<u>Designation</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
5101	<5	


Joe Landers, Manager

260S

220S

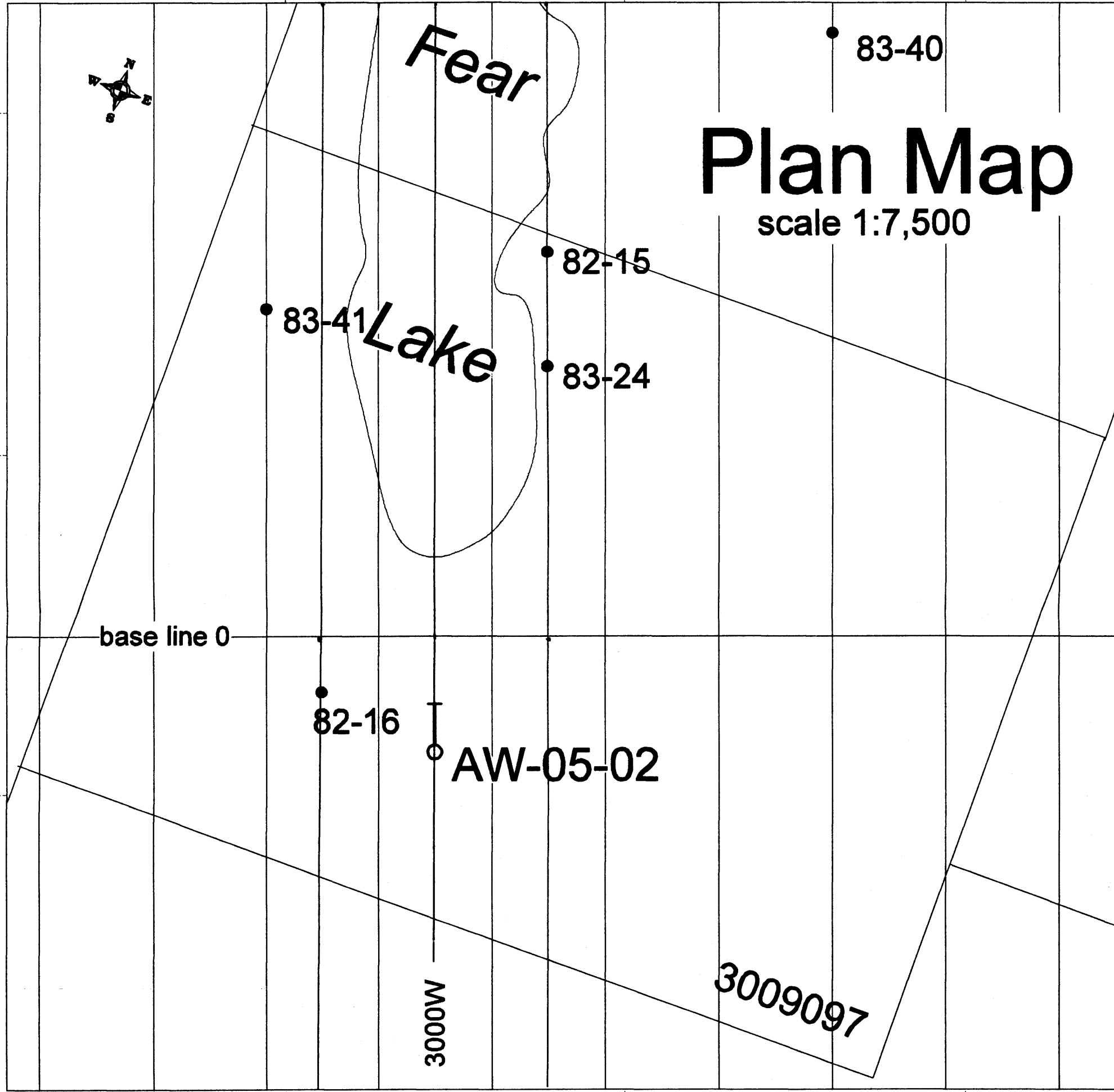
180S

Elev
(m)

140S

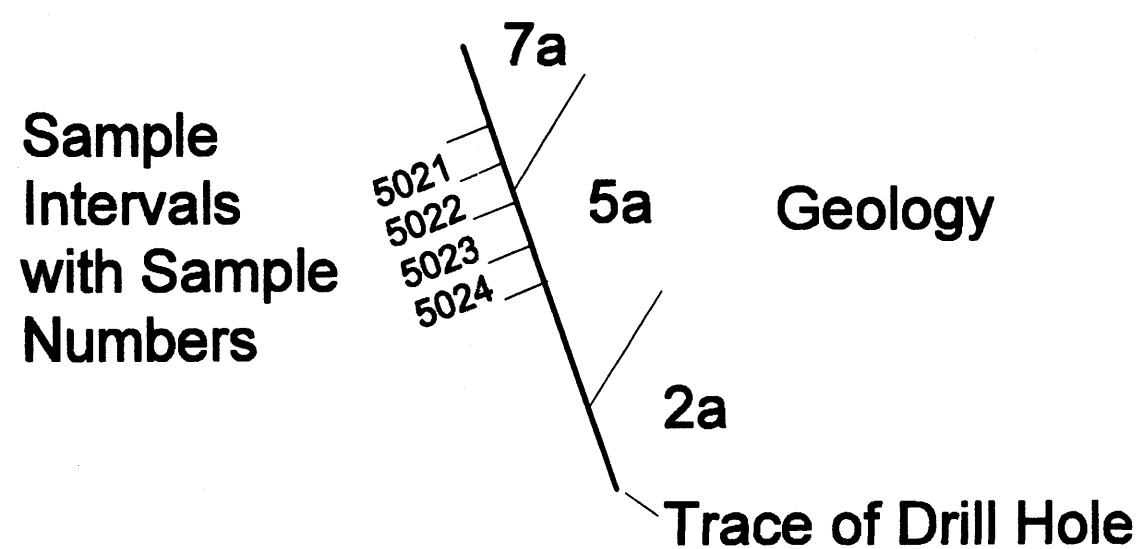
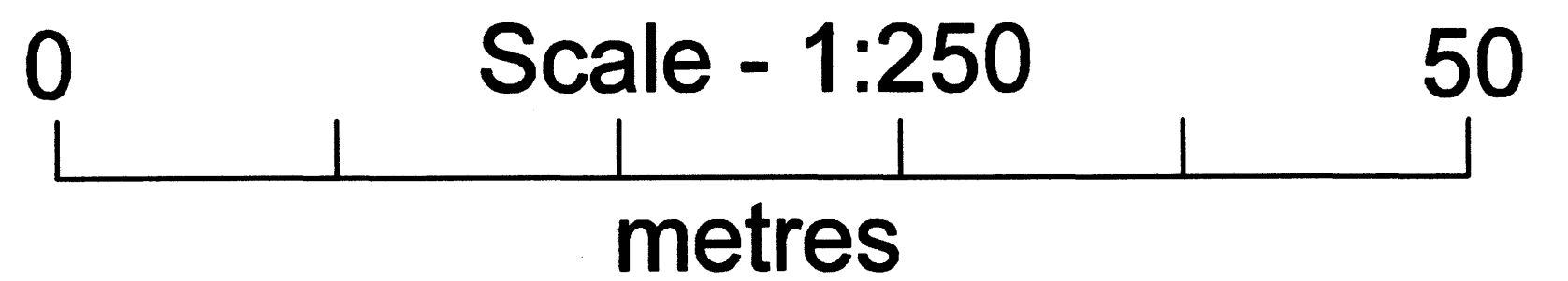
AW-05-02 (3000W, 205S)

Surface elevation (approximately 272m)



Geological Legend

- 7 Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6 Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5 Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4 Clastic Sedimentary Rocks
- 3 Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2 Mafic Volcanic Rocks
a) flows b) tuffs
- 1 Ultramafic Rocks



2-31191
Dentonia Resources Ltd.
 Atkinson Project - Atkinson West Claims
Section 3000W
 (looking southwest)

Elev (m) 140S 100S 60S 20S

AW-05-01
(1000W, 120S)

Surface elevation (approximately 272m)

260m

220m

180m

Plan Map

scale 1:5,000

base line 0

AW-05-01

82-14

6-1

82-10

96-05

82-11

3009096

1203512

Overburden

2a

7a

2b

2a

2b

5a

2a

5081

5082

5083

5100

5074
5075
5076
5077
5078
5079
5080
5081
5082
5101
5083
5084
5085

5077

5078

5079

5080

5081

5082

5101

5083

5084

5085

5086

5087

5088

5089

5090

5091

5092

5093

5094

5095

5096

5097

5098

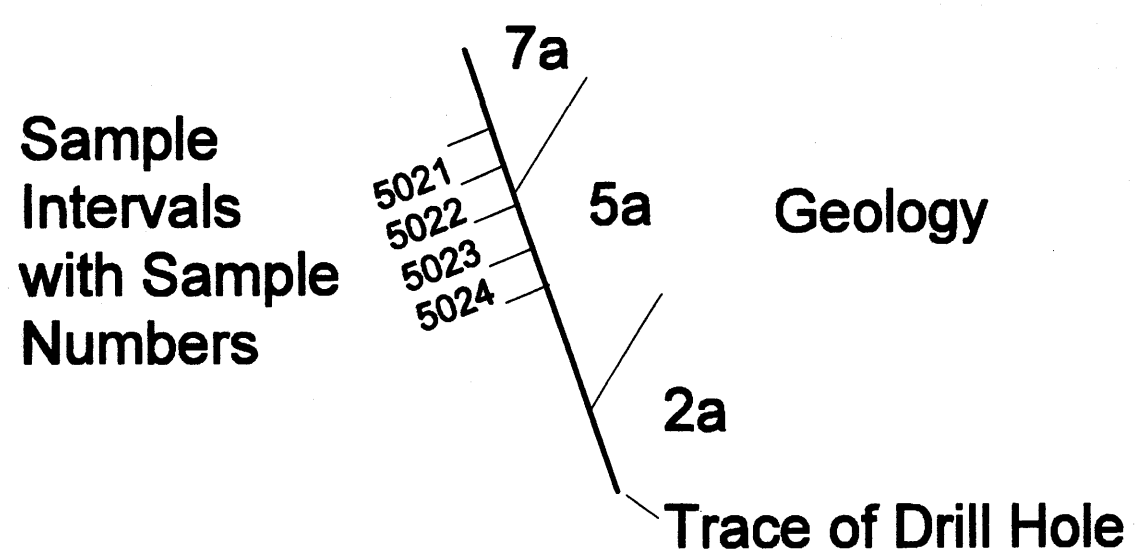
5099

Geological Legend

- 7 Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6 Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5 Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4 Clastic Sedimentary Rocks
- 3 Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2 Mafic Volcanic Rocks
a) flows b) tuffs
- 1 Ultramafic Rocks

0 Scale - 1:250 50
metres

2.31191



2.31191

Dentonia Resources Ltd.
Atkinson Project - Atkinson West Claims

Section 1000W
(looking southwest)

280N

320N

360N

Elev (m)

H-05-03
(1200E, 280N)

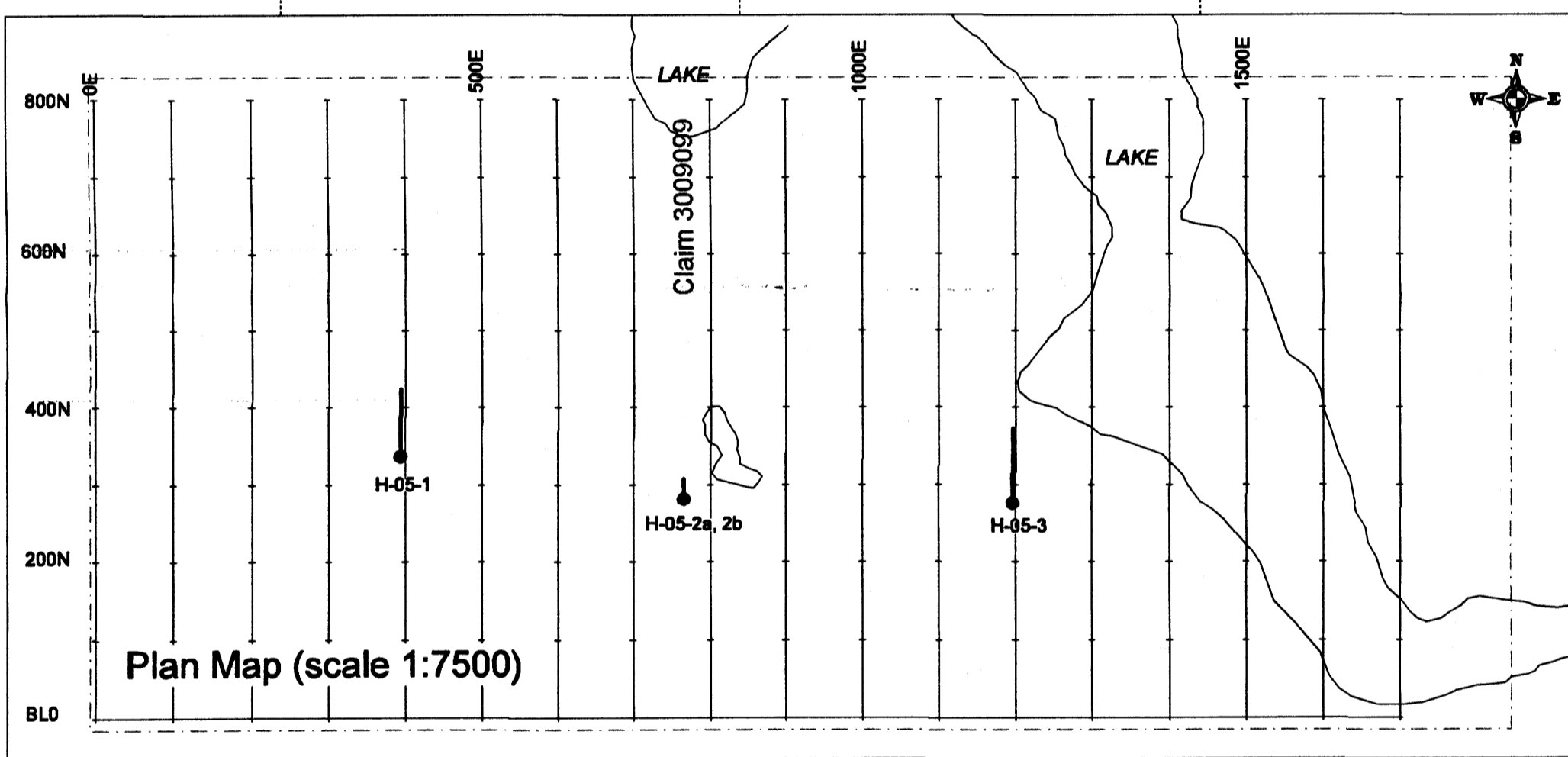


Surface elevation (approximately 256m)

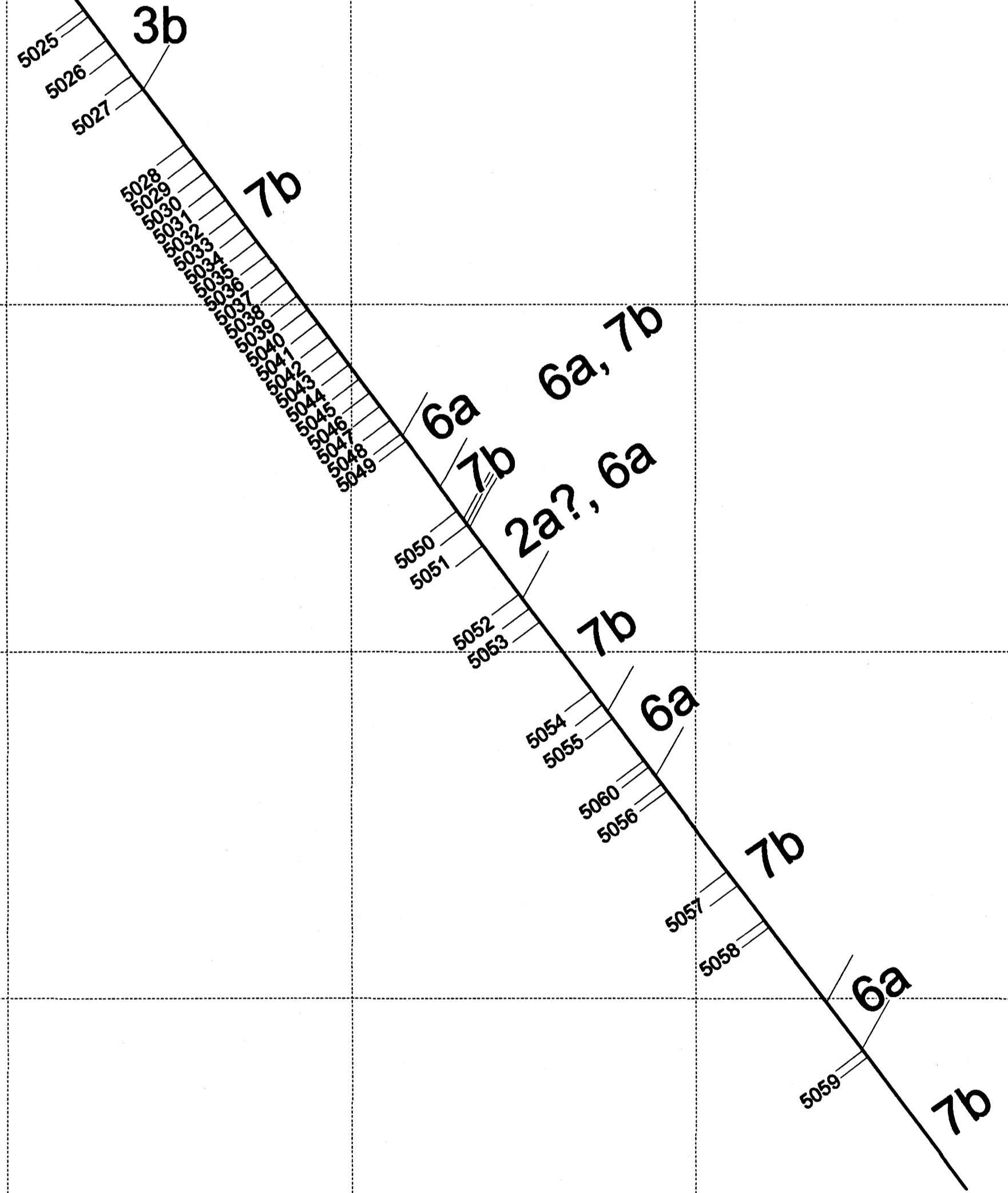
240m

Overburden

200m

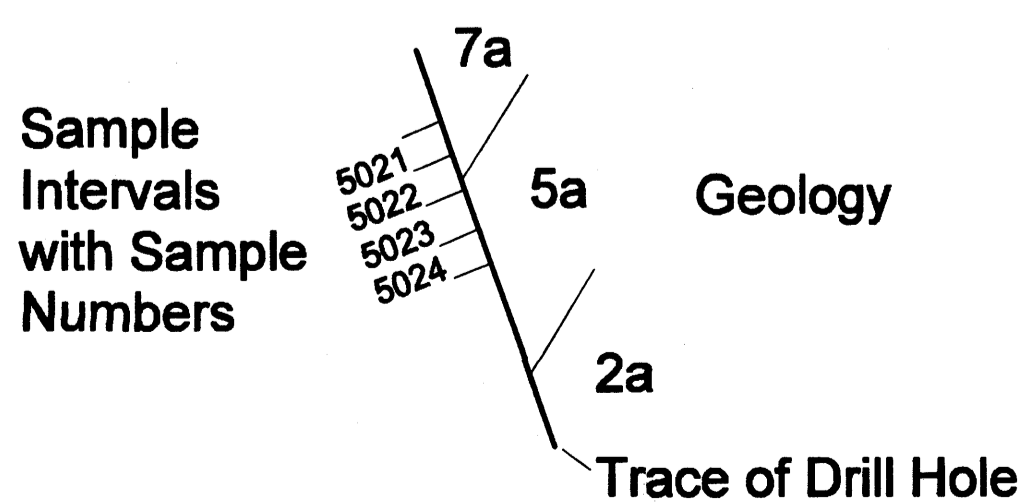
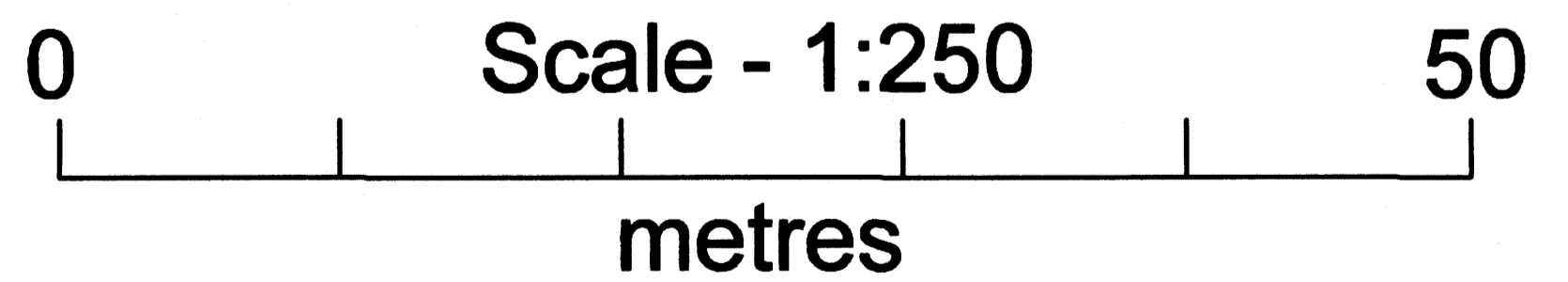


160m



Geological Legend

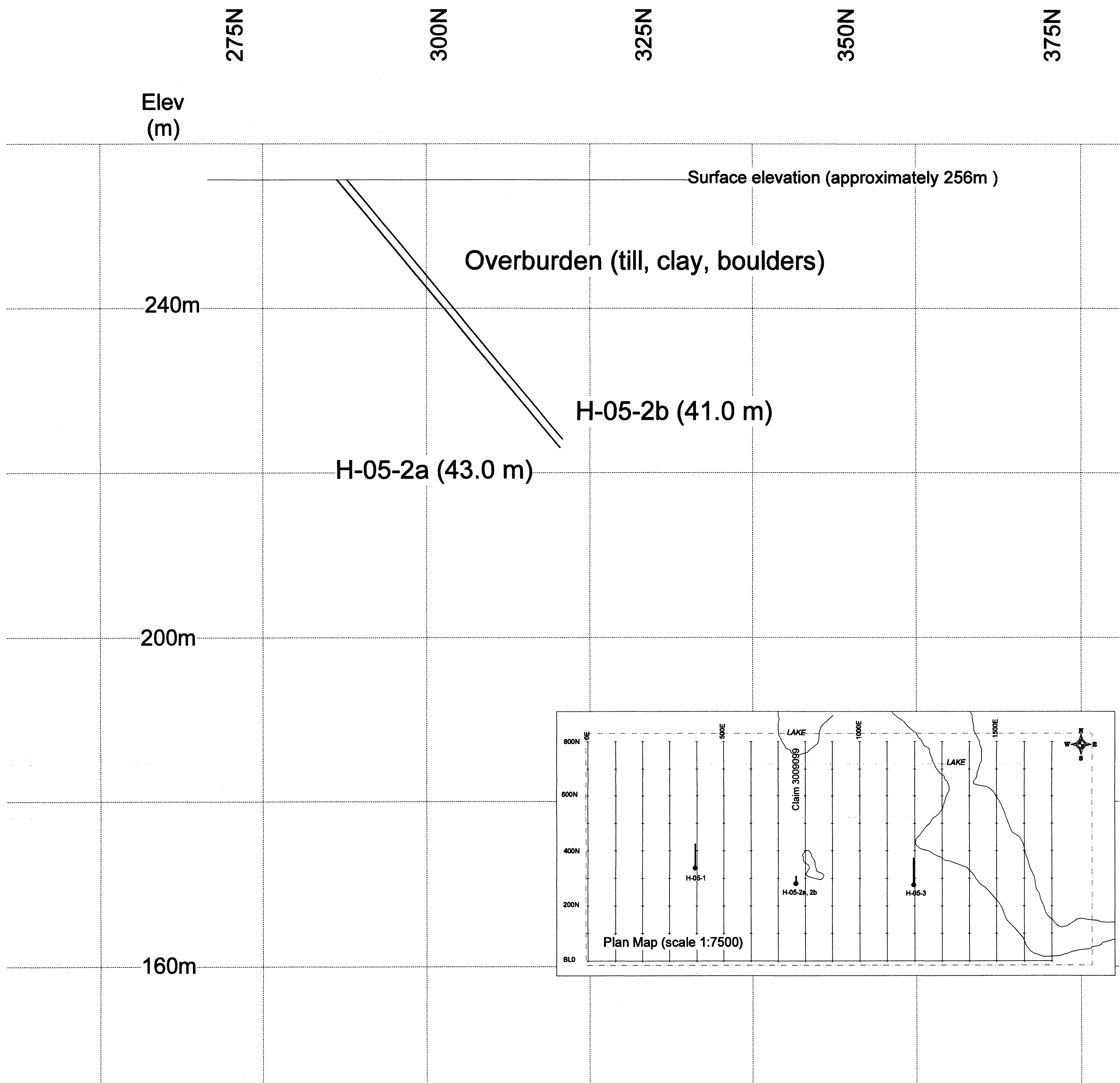
- 7** Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6** Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5** Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4** Clastic Sedimentary Rocks
- 3** Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2** Mafic Volcanic Rocks
a) flows b) tuffs
- 1** Ultramafic Rocks



161191

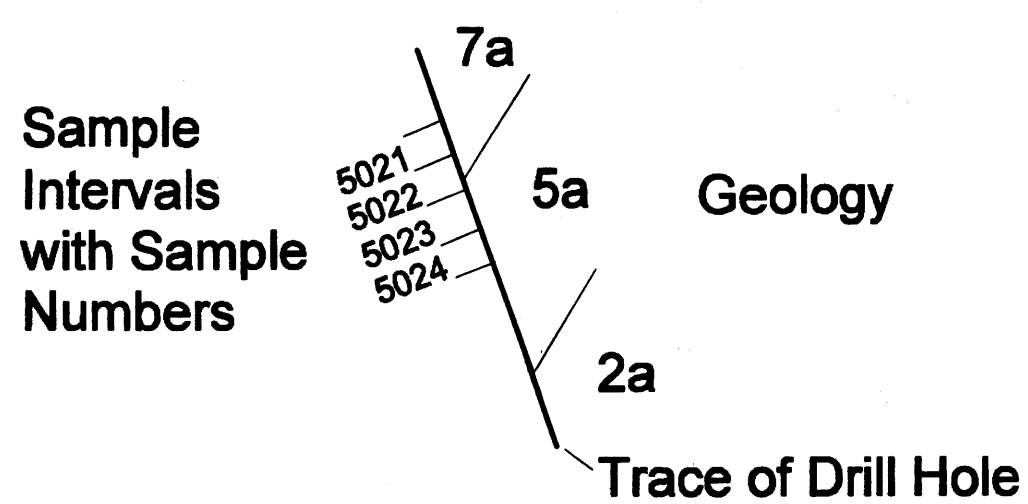
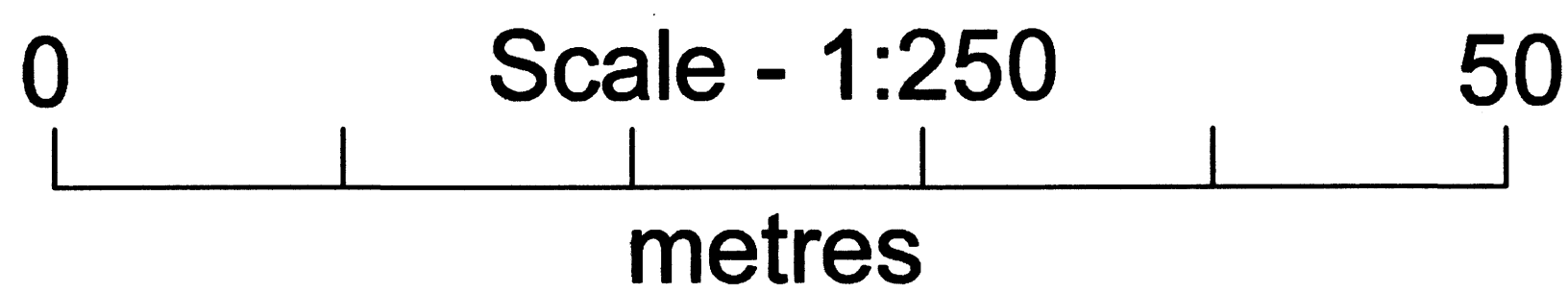
Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Section 1200E
(looking west)



Geological Legend

- 7 Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6 Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
- 5 Chemical Sedimentary Rocks
a) graphite sulphide bearing b) chert c) oxide facies
- 4 Clastic Sedimentary Rocks
- 3 Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2 Mafic Volcanic Rocks
a) flows b) tuffs
- 1 Ultramafic Rocks



2-31191
Dentonia Resources Ltd.
 Atkinson Project - Horner Claims
Section 770E
 (looking west)

360N

400N

440N

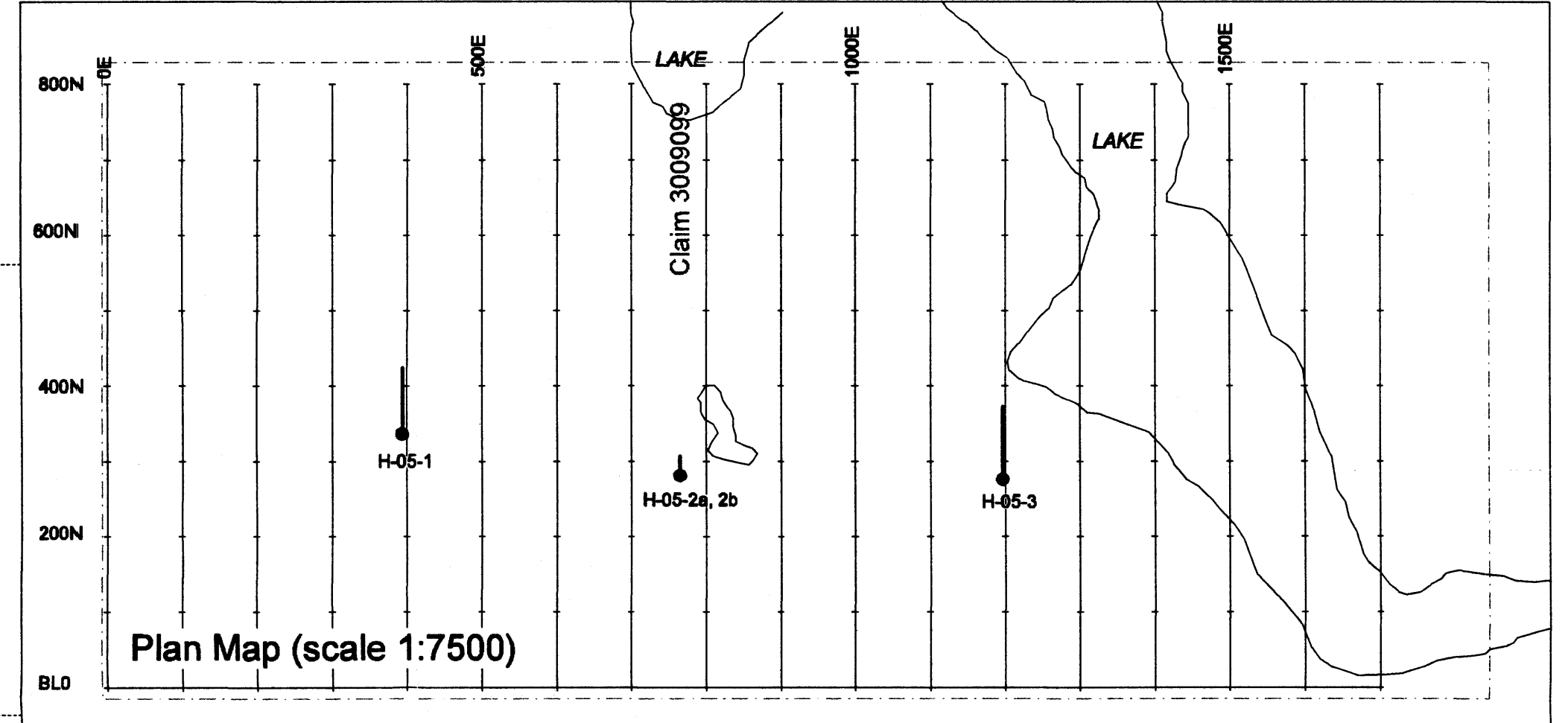
Elev
(m)

H-05-01
(400E, 350N)

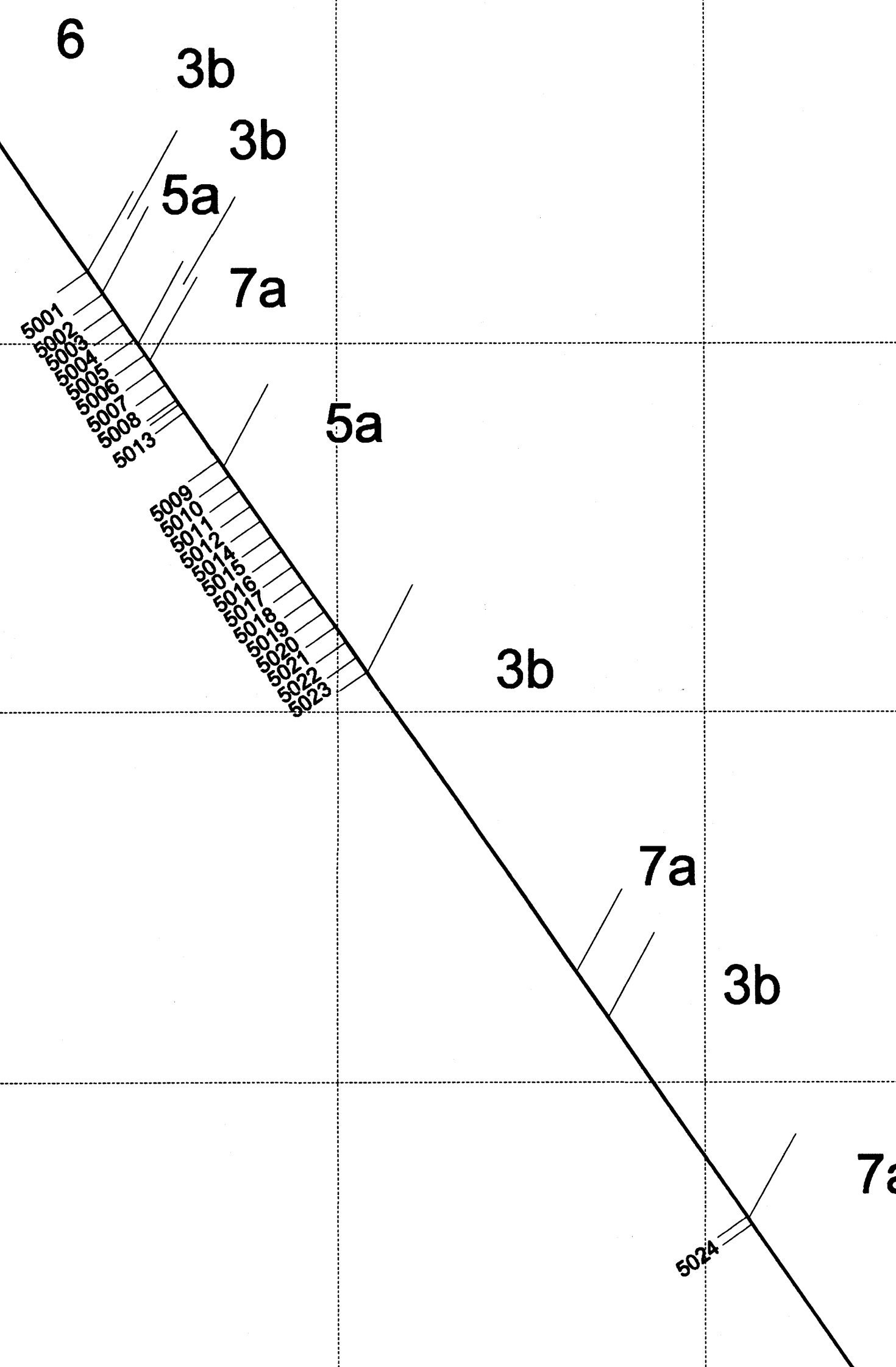
Surface elevation (approximately 256m)

240m

Overburden



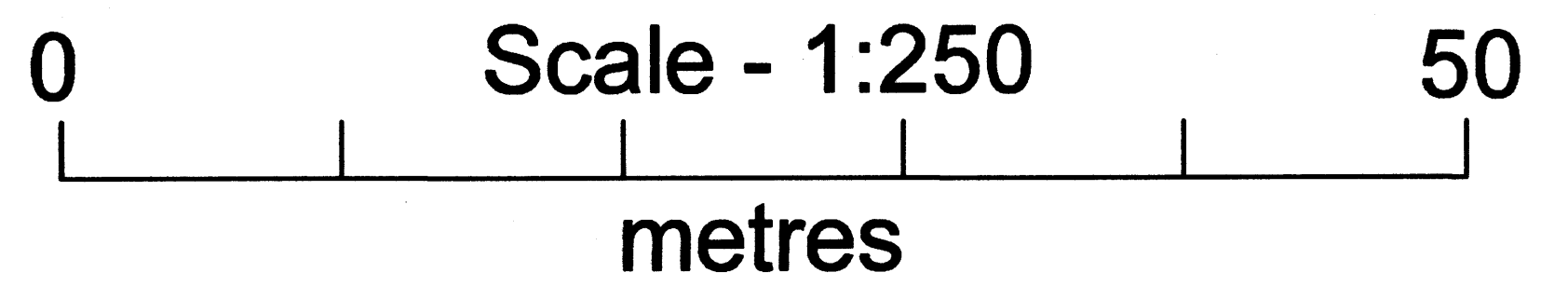
200m



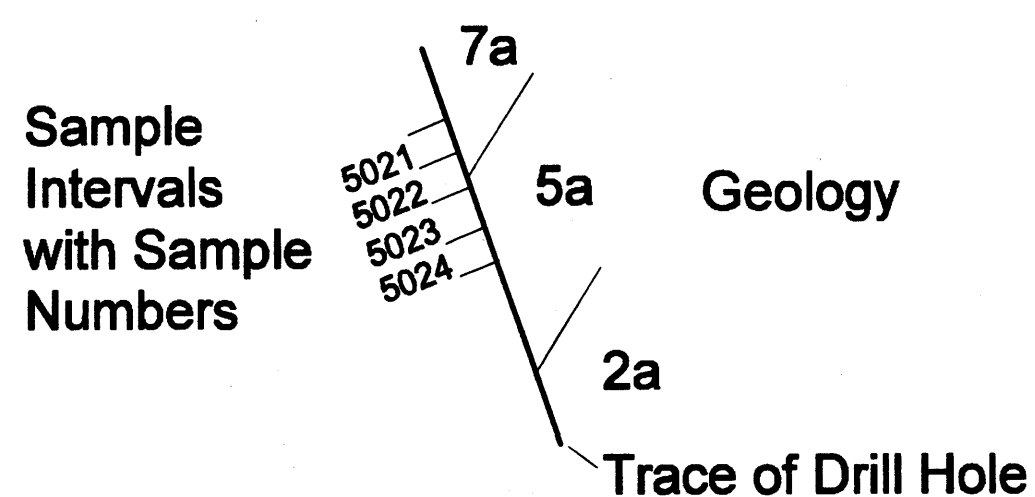
160m

Geological Legend

- 7 Felsic to Intermediate Intrusive Rocks
a) feldspar porphyry b) quartz feldspar porphyry
- 6 Mafic to Intermediate Intrusive Rocks
a) Mafic Dyke
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- 3 Felsic to Intermediate Volcanic Rocks
a) flows b) tuffs
- 2 Mafic Volcanic Rocks
a) flows b) tuffs
- 1 Ultramafic Rocks



2.31191



Dentonia Resources Ltd.
Atkinson Project - Horner Claims

Section 400E
(looking west)

2.31191