Adroit Resources Inc.

Diamond Drilling, Argentia Ridge Project

Drill Holes AR-10, AR-11, AR-12

South Lorrain Township

November, 2007

A.W. Beecham

NTS: 31M/3

April 2008

Table of Contents

Illustrations

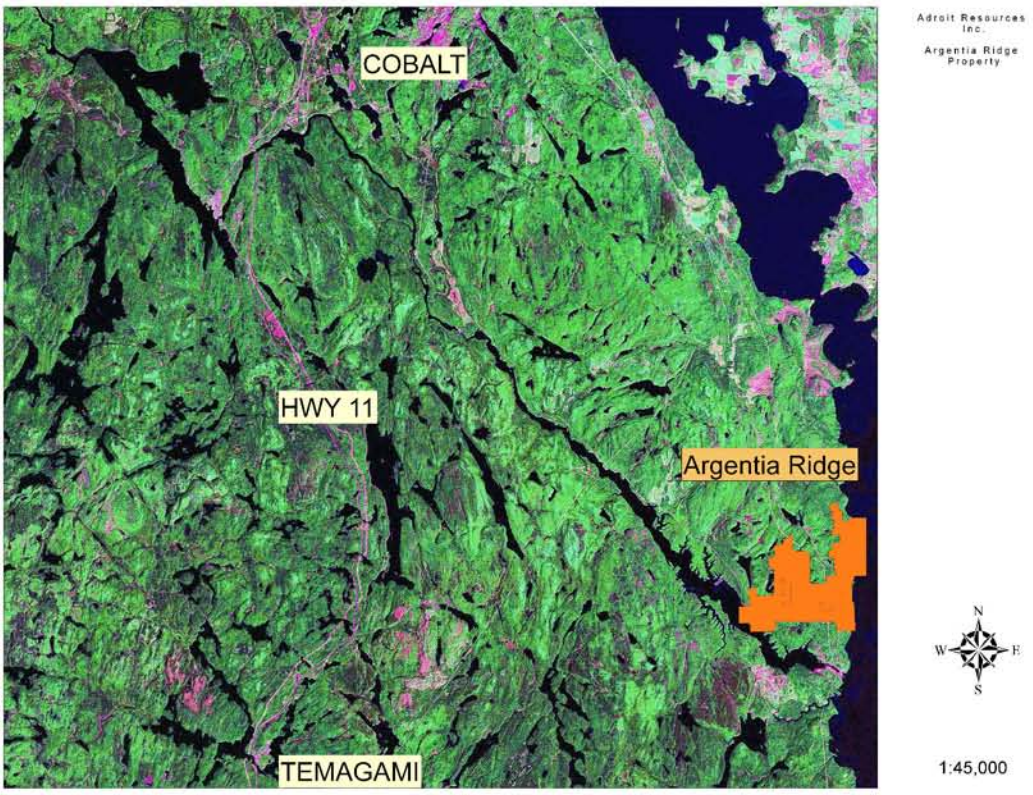
Tables

Appendices

;

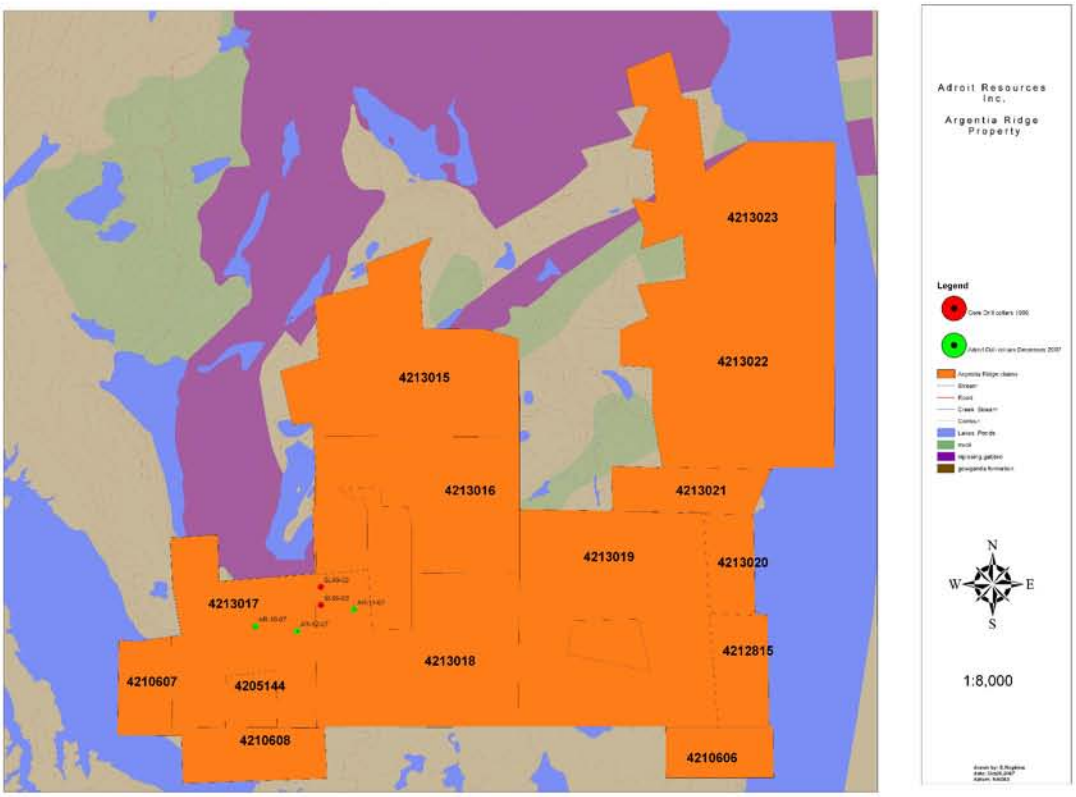
Location map

Figure 1



Claim Map, Adroit Holdings, South Lorrain Township

Figure 2



INTRODUCTION

The Argentia Ridge Property of Adroit Resources covers the southern part of the South Lorrain inlier of Archean volcanics rocks, some 30 km SSE of the town of Cobalt. The claims lie just south and southeast of the now abandoned South Lorrain (or Silver Centre) silver-cobalt mining camp and the area tested by drilling is some 3 km south the camp. Although the claims have in the past been extensively explored for silver and cobalt, the recent exploration and the drilling described in this report have targeted base metals. Here, ENE striking, north-dipping sulphide-bearing 'horizons' within the Archean volcanics carry significant concentrations of base metals, Zn, Cu, Pb. The concept of the exploration is that these horizons may, in places, host economic base metal deposits and that such concentrations usually include 'massive sulphides' which form conductors detectable by electromagnetic surveys. The drilling was done to test these horizons and to provide a platform for drill hole pulse-EM surveys that would probe deeper along the favourable horizons than had been previously seen by surface and airborne techniques. The original program was proposed by B. Wright of Adroit and modified by the author.

The property extends from Lake Temiskaming on the east to the Montreal River on the west. The middle and west parts are accessible by way of a well maintained track which leads southwest from a point on Highway 567 located about 1.2 km southeast of the south end of Maidens Lake. The distance is about 3.5 km and the track is negotiable by ATV or tracked vehicle and by 4 wheel drive vehicle under dry conditions.

Topography and Surficial Deposits: The topography is rugged with the Nipissing gabbro and Gowganda conglomerates and in places mafic volcanics forming resistant ridges. Relief in the immediate area of drilling is about 80m, but in the general South Lorrain area it is up to 200m.. Bedrock exposure is moderate. Most of the overburden consists of till.

Property Description:

Adroit's holdings in South Lorrain consist of 14 mining claims totaling 96 units. However, all of the work described in this report was done in southwestern part of the property on claims 4213017 and 4213018. Details are listed below:

Claim #	Units	Recording Date	Due Date	Recorded owner
4213015	12	12 June 2006	12 June 2010	Adroit Resources Inc.
4213018	11	12 June 2006	12 June 2010	Adroit Resources Inc.

Previous Work:

The following description of work covers only the part of the property south and southeast of Oxbow Lake and not the NE portion of Adroit's holdings. Lying only a short distance south of the productive Silver Centre, silver-cobalt camp, this area has been intensively explored by trenching and prospecting as evidenced by numerous earth trenches, deep rock pits and 3 exploration shafts. There is, however, only a poor record of most of this work.

The account of exploration activities on the property from the early days up until 1995 is summarized from Zalnieriunas. Later work has been compiled by the author.

-date unknown: A.H. Sequin Estate held 2 patented claims SW of Oxbow Lake;

Previous Work: (continued)

-date unknown: Bulldog shaft east of Bulldog Lake, put down in early days; also considerable trenching NW of shaft;

-1906: claim HS 46 (west of Bulldog shaft); a 1906 survey map shows the discovery post of this claim located approximately 200m SW of the Bulldog shaft;

-c1922: 38 ft. deep shaft on claim HS 500, 550m SE of outlet of Oxbow Lk, put down by unknown company or person; ground later held by Oxbow Lake Silver ML. This shaft referred to Oxbow Lake or Oslund Shaft;

-c1925: Clifton Consol. ML(later Oxbow Lake property); stripping, sinking of 9 pits; shaft to 30 FT, 980 ft. of diamond drilling;

-1946-1967: Ox-Bow Lake Mines Ltd.: 14 diamond drill holes, with Co mineralization in 7 holes;

-c1949: Oslund-Hermiston claim group (later Silver Tower ML) covered an area west of Bulldog Lake. R. Thomson noted galena in chlorite schist in a pit in the area centred about 500m WSW of Bulldog Lake; galena and some Co bloom was also noted by Thomson about 80 Ft to west;

-1956: Elite Cobalt ML. (later Silver Tower ML.) 4 diamond drill holes; galena, pyrite, chalcopyrite & pyrrhotite mineralization encountered;

-1965-1966: Silver Tower ML. 4 diamond drill holes with only minor silver values, report by L.J. Cunningham;

-c1970: Ox-Bow Silver ML property: McIlwaine shows a shaft with a quartz vein; pit in NW quarter of old claim T26517; referred to as the 'southwest shaft' located 600m SSE of Oxbow Lake outlet; age of the shaft is not known;

-c1992 Albert Chitaroni, Elite Cobalt Base Metal Project financed by OPAP: airborne magnetic and VLF-EM survey by Ferderber Geophysics of Val d'Or covered area around, to west & to NE of Bulldog Lake; Prospecting sampling, 5 short diamond drill holes for geological information; 3 of these holes near Gore grid; Compilation and geological modeling review done by D. Robinson of Swastika, Ontario;

-1995 to 2000

J.A. Gore and associates; Prospecting and stripping VLF, magnetometer surveys by D. Lalonde & both described in Lalonde's report of Dec. 1995; 300 m long weak VLF-EM conductor defined corresponding to disseminated sulphides located over the Galena pit; Geological mapping by Zalnieriunas & Beecham covered south part of present claim 4213016 and north part claim 4213018; Zalnieriunas' work included whole rock geochemistry;

-1996-1999 J.R. Moses companies, 1190901 Ontario Limited and 3 other associate companies, Isometric Mineral Corp., Ridgepoint Mineral Corporation and Medici Minerals completed Real-section IP (by Quantec), magnetics; Two drill holes tested IP targets in the Nipissing Diabase; and one hole, SL99-03 tested a strong IP chargeability anomaly in the same area as the present work

Previous Work: (continued)

-2006 Adroit Resources: AeroTEM II (airborne, helicopter EM survey) and magnetics covered Area on 100m-spaced N-S lines between north end of Tooth Lk and south end of Maiden's Lake southward to beyond the present property boundary;

-2006-2007
Adroit Resources: Prospecting and sampling; 6 diamond drill holes to test IP anomalies in the area NE of Oxbow Lk (Total of 9 dh for 1063m on whole property in 2007);

-2007 Adroit Resources: IP survey west part of claim 4213017 incl the area tested by AR-10;

Regional and Property Geology, and Mineral Deposits:

Silver Centre lies in the Southern Province of the Canadian Shield. The geology of the area is described by McIlwaine (1970). Basement rocks consist mainly of the mafic volcanics with lesser amounts of felsic volcanics. The volcanics are intruded by the large Lorrain granite batholith which lies immediately to the north. Around the actual silver-cobalt productive area, the Archean mafic flows strike ENE to NE and face northwest. The Archean is overlain unconformably by the Proterozoic conglomerate dominated Gowganda Formation which in turn is overlain by the quartzite-dominated Lorrain Formation. Both basement and cover rocks are cut by the gently to moderately dipping, Nipissing gabbro sheet (or sill) which forms a series of basins and domes. Numerous faults including the Recent, Lake Temiskaming, graben faults cut the area. The Silver Centre camp lies on the west side of a Nipissing gabbro dome. Silver and cobalt were produced from steeply dipping carbonate veins spatially associated with the Nipissing sill. The main production came from the upper contact of the Nipissing sill where the veins were hosted by Archean mafic volcanics and the Nipissing gabbro itself. Productive veins strike north-south, northeast or east-west. Silver production from the South Lorrain camp to the end of 1966 totaled over 23,000,000 oz, Sergiades (1968).

The part of the Adroit property investigated here, covers most of a 4 km long ENE by 1km. NS, Archean inlier located 2 to 3 km south of the main Silver Centre mining camp. The Archean volcanics of the inlier are bounded on the south by the Proterozoic Gowganda Formation and bounded on the north mainly by a Nipissing gabbro sill. The Archean assemblage of the inlier consists of mafic flows, fairly abundant intermediate to felsic tuffs and epiclastic sediments, a small volume of intermediate to felsic sub volcanic intrusives, and minor, lean iron formation. (Iron formation had not been encountered prior to this drilling.) These volcanics strike ENE to NE, they dip steeply north and they include zones of strong deformation. Although no definite top determinations have been recognized within the inlier, it is assumed from consistent pillow facings in the Silver Centre area to the north, that facings here are also to the northwest. The volcanics are cut by gabbro and 'quartz diorite' sills. The gabbros although somewhat deformed are strongly magnetic and are therefore thought to be considerably younger than the volcanic rocks. They are presumed to correspond to the anorthositic gabbros exposed in Fabre Township east of Lake Temiskaming.

A number of Co-bearing veins have been intensively trenched and tested by shallow drill holes on this western part of Adroit's property. Interesting sulphide concentrations are also reported as described by Beecham (2000) in 4 separate areas suggestive of favourable settings for VMS-type base metal deposits: (1) In the area west of Bulldog Lake, (middle north part claim 4213018), pyrite in concentrations up to 15% over narrow widths occurs in chlorite altered, quartz-phyric mafic intrusives and sheared mafic volcanics. Minor galena and sphalerite are also

present. (2) 500m SSE of the NE end of Oxbow Lake, in the area between 2 ponds, a pyritic exhalite horizon is exposed on a claim owned by J.A. Gore. The occurrence consists of a 0.3 m chert-like bed with 15% pyrite bordered by 1.5 to 2m of felsic volcanics with about 5% pyrite. Minor chalcopyrite is present. The horizon strikes eastward onto the Adroit property. (3) Some 600m south of Oxbow Lake (SW of the collar of drill hole AR-12), pyrite is fairly abundant as heavy streaks and interstitially in volcanoclastic rocks. Concentrations up to several percent over 5 to 6m are present and an IP surveys suggests the overall zone may be as much as 500m long. (4) Sulphides are described near the old Oslund shaft. This may be the same zone as tested by Medicci drill hole SL99-03. This hole cut a 23m thick zone of 1 to 8% pyrite in intermediate to felsic tuffs which assayed 0.033 %Cu, 0.13 % Pb and >0.24 % Zn over 20.45m, including 5.65m of 0.22 %Pb and 0.31% Zn and 7.75m of 0.15%Pb and 0.37%Zn also including 0.44m of 1% Pb and 37.5 g/t Ag and 0.65m of 1.20% Zn.

DESCRIPTION OF WORK

Three NQ holes for a total of 887m were drilled between 10th Nov. 2007 and 23 Nov 2007. Work was done be contractor Boart Longyear from the Haileybury, Ontario facility.

Control in the field was by Magellan Meridian GPS instrument for which an accuracy of +/-3m is claimed. Core was logged by the author at Adroit's office on Lang St. in Cobalt, Ontario and sampling with a hydraulic splitter was done by S. Hopkins of Adroit Resources. The core is stored at Adroit's storage facility east of Cobalt Lake. Data on the 3 drill holes are tabled below.

Table I
Adroit Resources Inc.
Argentia Ridge, 2007 Drill Hole Data

DH #	UTM NAD 83			Collar	Collar	Length	Remarks
	E	N	Elev	Az	Dip	m	
AR-10	613780	5224778	300 +/-	181.6	48º	287	Elev. Approx from OBM (topo map)
AR-11	614549	5224902	323+/-	183.6	48º	300	Elev. Approx from OBM (topo map)
AR-12	614106	5224733	295+/-	179.8	43.5º	300	Elev. Approx from OBM (topo map)

AR-10

This hole tested a moderate to strong IP chargeability anomaly from the JVX 2007 survey. The sulphide zone from 155.6 to 191m coincides well with and explains this anomaly. There is no apparent cause of the weaker, north anomaly, although it does coincide with isolated high As, Co and Cu levels indicating the presence of small Cobalt-type veins. (Ag-As-Co).

The sulphide zone from 155.6 to 191m consists of discontinuous, disseminated pyrite and includes a section from 155.6 to 162.4m with 1 to 2% pyrite and up to 8% pyrite over 0.8m, and a second section from 181 to 191 with 1 to 2 % pyrite with up to 2 % sphalerite over 2.3m and minor chalcopyrite and galena. This zone includes the best base metal concentrations of the program, 0.080 % Cu, 0.126 % Pb, and >0.237 % Zn over 7.3m. The average Zn content is understated because the analyses method, measures only up to 0.50 %. Visual estimates of sphalerite, suggest there are short sections here with better than 1% Zn.

A lithochemical contact, in AR-10 is recognized at 112.6m. North of this point (stratigraphically above) there are transitional to calc-alkalic dacites with some interbedded basalt flows. South of this point, most of the volcanics are tholeiitic, felsic tuffs and tuff breccias. The 35m thick concentration of disseminated sulphides, noted above starts 40m below this contact.

AR-12

Drill hole AR-10 indicated the dip of the Nipissing gabbro sill to be considerable shallower than presumed at the beginning of the program. At this point, it became apparent that only a shallow wedge of (potentially favourable) volcanics is preserved above the thick, gently south dipping, 'sill'. This seemed to negate the usefulness of doing drill EM to look deeper into the volcanics. It seemed futile to attempt to detect conductors through the Nipissing sill which, a short distance to the north is some 300m thick. In order to core more of the volcanic section, and to at least test the volcanics on top of the sill, both AR-11 and AR-12 were 'stepped ahead' (to the south). In the case of AR-12, it caused the strong IP anomaly from the Isometric survey (Legault, 1997) to be over-shot.

AR-12 cut a short section of tholeiitic rhyolite at the top followed by calc-alkalic to transitional dacite with a short section of tholeiitic dacites before hitting the Nipissing sill. The sequence in AR-12 does not readily correlate with that in AR-10. However, the rhyolite near the collar can be correlated with the bottom of the tholeiitic rhyolites in AR-10. This is consistent with a northeast strike. Some Na depletion is noted in the top of AR-12.

As with AR-10, most of the felsic volcanics appear to be tuffs and epiclastic sediments. Some sections are logged as argillite-siltstone and feldspathic quartzites. No proximal felsic volcanics, such as flows or very breccias, have been recognized.

From 30 to 60m, minor disseminated pyrite correlates with an IP anomaly from the 1997 Isometric survey (by Quantec). This also coincides with the Na depletion noted above. An isolated, anomalous gold value, 265 ppb from 56 to 57m, occurs with some silicification and about 1% disseminated pyrite in arenite/fine felsic tuff.

AR-11

This drill hole targeted a strong IP chargeability anomaly from the 1997 Isometric Minerals survey (by Quantec). Assuming a 70º north dip, as seen in AR-10, this IP anomaly coincides with a unit of lean, magnetite iron formation. Only very low concentrations of sulphides (pyrite) were recognized in the logging. Unless there are very fine inconspicuous sulphides, then the chargeability is presumably related to the magnetite in the lean iron formation. The hole did not reach far enough south to cut a strong, linear magnetic feature mapped by both the 1997 Isometric Minerals survey and Adroit's 2006 airborne survey. It had been previously assumed that this magneitic feature marks a gabbro sill. However, the presence of iron formation in this hole, raises the possibility that the feature could be, at least partly, related to iron formation. This may be significant, in that previous interpretations by the author, showed that some of the sulphides 'horizons' are truncated to the south by the gabbro sill. The gabbro may not be as thick or disruptive as previously interpreted.

AR-11, from south to north cut Nipissing gabbro, lean iron formation, intermediate tuff and then (Archean) gabbro. The volcanics are of tholeiitic affinity and there is no apparent lithochemical contact in the hole. This sequence does not correspond to that seen in either AR-12 or AR-10. It appears that the strikes are oblique to the drill sections, (at about 050º), and therefore the farther east holes core progressively farther south (older) volcanic strata..

Cu, Pb and Zn levels are relatively low, although there are sections of elevated Zn and Pb levels. Two minor concentrations within the iron formation are noted as follows: 604 ppm Zn from 136.3 to 137.8m and 403 ppm Cu from 141.0 to 142.0m.

An isolated, anomalous gold value of 128 ppb from 90 to 91m coincides with the contact of a feldspar porphyry dyke and argillite/siltstone. No veining or alteration was noted at this point, but there is minor hematite alteration and silicification both above and below this sample.

Drill Hole Geophysics

The 3 holes described in this report, and a previous hole, SL99-03, were surveyed by pulse EM. No conductors either 'in hole' or 'off hole' were detected. It is now known that the 300m thick Nipissing gabbro sill dips gently south and lies almost immediately below all 4 drill holes. It is unlikely that the survey would detect conductors through this sill and hence, the EM survey essentially tested only the volcanics above the sill. Conductors at these depths would also have been detected from surface and airborne surveys.

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DISCUSSION AND RECOMMENDATIONS

The broad sulphide zone such as seen in drill hole AR-10 is typical of productive horizons in VMS camps where the host rock is a felsic volcanoclastic. Sulphides present in VMS settings, except in close proximity to massive sulphide ore lenses, typically consist of just pyrite and /or pyrrhotite. The presence of elevated Cu-Pb-Zn levels (up to 1% Zn and Pb) over 100's of metres along the horizons, is not typical of VMS setting. It is, however, typical of mineralized horizons seen in the 'roots' of Ag-Co veins in the main Cobalt camp. (In the Cobalt camp, the host rocks are mafic flows with dark, cherty, pyrrhotite-rich interflow sediments.) In drill hole AR-10 and previous hole SL99-03, further confirmation of 'Cobalt-type' mineralization is the presence, here and there, as isolated As and Co 'spikes' (marking thin Co-As-Ag carbonate veinlets). It is the author's view, that although the pyrite may be primary, volcanogenetic mineralization, at least some of the Zn and Cu and probably most of the Pb, Co and As were introduced by the later, Proterozoic, Cobalt-type hydrothermal system. The presence of Zn concentrations up to 1%, in a productive VMS camp, would be considered very interesting, but in this setting, these concentrations must be interpreted with some caution and one is forced to rely upon wall rock alteration, as indicated by lithochemistry, geological features and concentrations of pyrite and pyrrhotite as guides to the proximity of massive sulphide lenses. These features in drill holes AR-10 to AR-12 do not (to the author) suggest these holes were close to massive VMS lenses. This opinion is substantiated by the lack off-hole pulse EM conductors.

It is apparent that the south Lorrain Nipissing gabbro sill underlies the west part of the property. At the Keeley-Frontier, 3.5 km to the north, this sill is some 300m thick. Although the same assemblage of Archean volcanics must be present below the sill, the sill obscures these volcanics to surface geophysics and makes it more or less impractical to test these rocks by diamond drilling. This greatly decreases the odds of discovery in the western part of the property and it is therefore recommended that exploration for VMS deposits in this area be put on hold. Eastward, the Nipissing sill lies at progressively greater depths and exploration in this area is more practical. The sub volcanic intrusives (quartz-phyric mafic types) in the area west of Bulldog Lake, could be the site of a volcanic vent, a favourable site for VMS deposits. Although,

a surface, pulse EM survey in the Bulldog Lake area (performed since the drilling) has found no conductors, further work is warranted. An IP survey is recommended to explore and map sulphide horizons similar to that cut in AR-10. This survey should cover the area from the Adroit West Grid line 19+00E to line 28+00E from 5+00N to 6+00S on 100m spacing. In addition, detailed prospecting and geological mapping should be extended eastward from the work done by the author for a previous claim holder in 2000. This work should extend somewhat east of Bulldog Lake.

No work is recommended to follow up the isolated, anomalous gold values noted in AR-11and AR-12.

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A.W. Beecham, M.Sc., FGAC
23 April 2008

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ICP Merged File, Selected Elements;

Drill Hole	Sam #	From m	To m	Sam. L. m	Ag ppm	As ppm	Bi ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Ni ppm	Pb ppm	Sb ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Zr/Y	
AR-10	448501	3.90	4.20	0.30	<1	65	25	57	**203**	4	377	49	147	7	<10	5	47			
AR-10	448502	4.20	5.00	0.80	<1	96	23	67	**473**	2.51	229	33	78	<5	<10	7	72			
AR-10	448503	6.50	8.00	1.50	<1	6	23	13	86	1.9	152	14	55	6	<10	3	12	23	7.67	
AR-10	448504	9.60	10.60	1.00	<1	4	20	9	23	1.8	190	16	52	<5	<10	3	35			
AR-10	448505	18.00	19.50	1.50	2	17	13	24	53	4	1048	61	150	5	<10	8	85	8	1.00	
AR-10	448506	46.50	48.00	1.50	<1	32	26	40	59	7.54	1069	95	288	5	<10	15	83			
AR-10	448507	53.50	54.60	1.10	1	52	22	41	40	6.63	1014	78	255	6	<10	12	103	11	0.92	
AR-10	448508	70.50	72.00	1.50	<1	6	15	9	6	2.02	225	10	70	<5	<10	3	20	25	8.33	
AR-10	448509	77.60	78.60	1.00	<1	14	14	13	15	3.63	519	41	123	<5	<10	8	73			
AR-10	448510	80.30	80.90	0.60	<1	**2517**	46	**568**	**851**	3.02	589	100	192	<5	<10	7	88			
AR-10	448511	standard			<1	11	24	8	11	3.76	709	32	126	6	<10	10	52			
AR-10	448512	94.70	96.20	1.50	5	<2	17	6	4	1.96	335	24	63	<5	<10	5	46	30	6.00	
AR-10	448513	96.20	96.80	0.60	<1	12	<1	5	<1	0.78	101	<1	27	<5	<10	4	7			
AR-10	448514	102.10	102.80	0.70	<1	27	14	6	6	0.86	117	4	23	<5	<10	3	10			
AR-10	448515	124.50	126.00	1.50	<1	7	20	5	5	2.05	212	5	64	6	<10	27	19	70	2.59	
AR-10	448516	132.40	133.40	1.00	<1	119	11	53	412	2.62	244	17	90	<5	<10	30	22			
AR-10	448517	133.40	134.90	1.50	<1	12	18	5	8	2.97	234	3	97	<5	<10	50	41			
AR-10	448517	duplicate			<1	14	20	5	10	3.02	237	3	112	<5	<10	50	43			
AR-10	448518	155.60	156.60	1.00	<1	29	18	7	34	4.52	214	3	172	<5	<10	51	46			
AR-10	448519	156.60	157.50	0.90	<1	11	19	3	9	2.78	252	5	96	<5	<10	58	47			
AR-10	448520	157.50	158.70	1.20	<1	18	21	8	97	4.91	244	8	190	6	<10	49	101	19	0.39	
AR-10	448521	blank			<1	48	27	46	475	3.44	423	13	153	<5	<10	69	69			
AR-10	448522	158.70	159.90	1.20	8	5	26	10	15	3.75	704	58	144	<5	<10	32	109			
AR-10	448523	159.90	161.40	1.50	<1	10	19	3	8	3.13	325	5	116	<5	<10	61	80	22	0.36	
AR-10	448524	161.40	162.40	1.00	<1	51	25	47	**491**	3.54	435	14	172	<5	<10	72	71			
AR-10	448525	164.00	164.40	0.40	<1	5	29	11	18	4.05	761	63	154	<5	<10	35	118			
AR-10	448526	166.30	167.70	1.40	<1	56	14	13	247	2.18	119	8	171	<5	<10	71	21	41	0.58	**ppm Cu**
AR-10	448527	167.70	168.70	1.00	4	442	32	71	400	3.94	259	10	**1300**	<5	<10	77	50		}	**797**
AR-10	448528	168.70	169.65	0.95	2	351	23	164	**1155**	2.07	150	23	**1178**	<5	<10	53	34		}	**ppm Pb**
AR-10	448529	175.50	177.00	1.50	<1	122	19	4	30	1.81	184	6	80	<5	<10	19	39	63	3.32	**1271**
AR-10	448530	181.00	182.10	1.10	3	117	17	36	286	4.35	468	10	**1675**	8	<10	31	**631**			**1.95m**
AR-10	448531	standard			3	117	18	29	196	3.42	381	16	1344	9	10	30	761			
AR-10	448532	182.10	183.10	1.00	4	**526**	16	108	292	3.63	293	54	**2147**	10	16	39	**1449**		}	**ppm Cu**
AR-10	448533	183.10	184.10	1.00	13	**2579**	28	518	**1248**	3.51	275	111	**2270**	37	54	30	**4990**		}	**434**
AR-10	448534	184.10	185.10	1.00	4	**241**	20	20	252	2.71	182	7	**1851**	11	58	28	**>5,000**	14	0.50	}
AR-10	448535	185.10	186.40	1.30	1	59	26	3	140	3.02	287	5	641	6	12	38	**900**		}	**ppm Pb**
AR-10	448536	186.40	187.40	1.00	2	112	22	4	86	2.78	223	2	715	10	15	32	**1290**		}	**1264**
AR-10	448537	187.40	188.40	1.00	2	175	20	51	160	2.93	224	18	**1151**	11	25	36	**2071**		}	**ppm Zn**
AR-10	448538	188.40	189.40	1.00	<1	31	16	42	**948**	6.62	743	70	258	<5	17	15	**1347**		}	**2372**
AR-10	448539	189.40	190.80	1.40	3	72	28	18	234	2.65	239	6	978	7	<10	45	439	20	0.44	**7.30**
AR-10	448540	192.20	192.60	0.40	<1	76	22	25	230	3.53	407	10	151	6	14	36	**1054**			
AR-10	448541	blank			<1	3	11	<1	8	0.04	<100	<1	3	<5	<10	1	14			
AR-10	448541	duplicate blank			<1	90	15	27	244	3.71	429	10	136	<5	12	37	1128			**ppm Zm**
AR-10	448542	196.50	197.50	1.00	<1	73	24	25	245	3.55	413	10	159	<5	13	36	**1080**		}	**1003**
AR-10	448543	197.50	198.50	1.00	<1	96	21	37	256	2.88	258	10	101	<5	12	20	**926**		}	**over 2m**

ICP Merged File, Selected Elements;

Drill Hole	Sam #	From m	To m	Sam. L. m	Ag ppm	As ppm	Bi ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Ni ppm	Pb ppm	Sb ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Zr/Y
AR-10	448544	198.50	199.50	1.00	<1	25	22	12	105	2.66	222	7	96	6	<10	16	249		
AR-10	448545	199.50	200.45	0.95	<1	12	23	24	169	3.05	239	16	96	<5	<10	25	131		
AR-10	448546	207.00	207.60	0.60	1	24	26	146	**1316**	7.76	775	129	351	10	<10	14	465		
AR-10	448547	207.60	209.00	1.40	<1	3	19	38	41	5.41	691	153	175	<5	12	17	891	30	1.76
AR-10	448548	218.00	219.00	1.00	1	189	31	31	415	5.76	553	27	217	12	<10	22	151		
AR-10	448549	219.00	220.00	1.00	1	26	15	16	**736**	5.4	376	9	264	7	<10	5	157	9	1.80
AR-10	448550	223.00	224.80	1.80	<1	10	24	16	48	4.39	266	4	165	<5	24	17	**2153**		
AR-10	448551	Standard			58	71	124	130	>5,000	>10.00	651	15	4061	19	292	1	>5,000		
AR-10	448552	233.00	234.50	1.50	1	5	17	12	12	3.36	396	29	137	<5	<10	21	135	40	1.90
AR-10	448553	240.00	241.00	1.00	<1	4	25	7	8	3.54	235	5	113	<5	<10	16	359	41	2.56
AR-11	448554	7.60	8.60	1.00	<1	4	16	20	185	5.21	645	13	181	<5	<10	64	67	55	0.86
AR-11	448555	18.10	18.80	0.70	<1	7	34	52	40	6.9	1374	36	273	<5	<10	11	221		
AR-11	448556	28.70	29.70	1.00	4	6	14	27	15	5.46	1040	71	212	<5	<10	15	172	14	0.93
AR-11	448557	31.80	32.80	1.00	<1	<2	35	15	18	3.61	604	16	126	<5	<10	10	67	40	4.00
AR-11	448557				<1	2	29	14	16	3.4	566	16	117	5	<10	9	63	39	4.33
AR-11	448558	38.30	39.60	1.30	<1	7	18	23	12	4.34	873	33	167	<5	<10	5	126	6	1.20
AR-11	448559	46.70	47.20	0.50	<1	8	29	47	63	4.06	957	27	190	<5	<10	24	111		
AR-11	448560	49.70	50.10	0.40	2	4	33	28	5	6.79	1633	30	303	<5	<10	14	164		
AR-11	448561				<1	<2	20	<1	6	0.04	<100	<1	<1	<5	<10	1	15		
AR-11	448561	blank			<1	9	24	25	52	5	1041	28	260	6	<10	13	106		
AR-11	448562	59.00	60.50	1.50	<1	<2	30	17	6	5.24	1084	32	225	<5	<10	11	175	5	0.45
AR-11	448563	62.00	63.50	1.50	<1	6	22	9	15	2.75	384	13	155	<5	<10	5	63	19	3.80
AR-11	448564	64.75	65.30	0.55	<1	8	8	25	54	5.11	1069	29	265	<5	<10	13	107		
AR-11	448565	78.50	80.00	1.50	<1	4	17	9	16	1.89	284	10	62	<5	<10	3	31	13	4.33
AR-11	448566	80.00	81.00	1.00	<1	2	19	8	107	1.39	226	9	43	<5	<10	3	25		
AR-11	448567	81.00	81.90	0.90	<1	<2	14	5	22	1.83	268	11	55	<5	<10	3	25		
AR-11	448568	89.00	90.00	1.00	<1	<2	25	5	14	2.33	303	11	69	<5	<10	3	27		
AR-11	448569	90.00	91.00	1.00	<1	2	20	5	7	1.96	258	10	55	<5	<10	3	20		
AR-11	448570	98.00	99.50	1.50	<1	5	17	10	38	2.81	431	11	96	<5	<10	12	63	50	4.17
AR-11	448571	standard			54	63	95	122	>5,000	>10.00	604	15	3748	19	275	1	>5,000		
AR-11	448572	103.20	104.30	1.10	<1	6	12	7	75	1.72	208	23	52	<5	<10	4	33		
AR-11	448573	107.00	108.00	1.00	<1	3	26	12	51	3.28	450	6	113	6	<10	78	62	11	0.14
AR-11	448574	136.30	137.80	1.50	4	4	32	34	<1	9.49	2587	59	346	7	10	11	**604**	11	1.00
AR-11	448575	140.00	141.00	1.00	2	6	42	24	3	8.75	2141	42	405	8	<10	13	375		
AR-11	448576	141.00	142.00	1.00	2	<2	17	16	403	5.21	1708	14	193	<5	<10	15	276		
AR-11	448576	duplicate			6	5	27	16	393	5.12	1686	14	185	6	<10	15	275		
AR-11	448577	158.00	159.00	1.00	5	5	22	26	2	6.24	1212	13	229	<5	<10	18	158	8	0.44
AR-11	448578	184.40	185.10	0.70	<1	17	26	22	98	3.55	740	45	258	<5	<10	10	127		
AR-11	448579	192.20	192.70	0.50	<1	8	21	15	48	4	1222	34	150	<5	<10	21	48		
AR-11	448580	192.70	193.70	1.00	<1	27	18	33	203	2.88	561	52	106	<5	<10	6	61		
AR-11	448581	blank			<1	<2	8	<1	29	0.04	<100	<1	<1	5	<10	<1	10		
AR-11	448582	193.70	194.80	1.10	<1	15	34	24	198	2.47	496	40	110	<5	<10	5	59		
AR-11	448583	194.80	195.20	0.40	<1	17	32	24	78	4.05	734	47	151	<5	<10	8	54		
AR-12	448584	5.40	6.90	1.50	<1	9	20	4	19	2.34	255	5	165	<5	<10	59	230	80	1.36
AR-12	448585	10.30	11.20	0.90	<1	3	17	17	32	2.39	266	3	100	<5	<10	31	47		

ICP Merged File, Selected Elements;

Drill Hole	Sam #	From m	To m	Sam. L. m	Ag ppm	As ppm	Bi ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Ni ppm	Pb ppm	Sb ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Zr/Y	
AR-12	448586	11.20	12.10	0.90	<1	4	13	4	22	3.03	338	3	152	<5	<10	41	85			
AR-12	448587	18.00	18.70	0.70	<1	12	18	4	47	0.81	<100	6	**1246**	<5	<10	2	37			
AR-12	448587	duplicate			<1	11	9	4	45	0.8	<100	6	1242	<5	<10	2	36			
AR-12	448588	24.00	25.50	1.50	<1	2	20	4	25	1.34	193	8	39	<5	<10	3	24	25	8.33	
AR-12	448588	duplicate			<1	2	21	4	24	1.38	200	9	34	<5	<10	3	25	25	8.33	
AR-12	448589	36.00	37.50	1.50	<1	3	26	7	20	1.49	144	9	48	<5	<10	2	22	16	8.00	
AR-12	448590	41.20	42.10	0.90	<1	6	28	13	16	1.15	<100	9	33	<5	<10	4	25			
AR-12	448591	Standard			57	74	122	125	>5,000	>10.00	620	15	3835	18	285	1	>5,000			
AR-12	448592	42.10	43.00	0.90	<1	5	14	7	49	0.89	<100	4	29	<5	<10	3	72			
AR-12	448593	43.00	43.90	0.90	<1	12	20	11	40	2.25	174	10	74	5	<10	10	52			
AR-12	448594	52.30	53.70	1.40	<1	11	27	11	51	4.68	352	8	193	<5	<10	8	71	27	3.38	
AR-12	448595	53.70	55.00	1.30	<1	10	28	12	232	5.41	462	9	195	6	<10	12	102			
AR-12	448596	55.00	56.00	1.00	<1	20	28	8	96	4.44	372	11	178	8	<10	10	121			
AR-12	448597	56.00	57.00	1.00	<1	23	31	12	741	4.97	386	5	254	5	<10	13	137			
AR-12	448598	61.00	62.00	1.00	<1	12	12	14	60	4.99	433	10	178	<5	<10	15	69	74	4.93	
AR-12	448599	64.80	65.30	0.50	<1	8	14	14	179	2.78	325	8	92	<5	<10	49	58			
AR-12	448600	69.30	70.30	1.00	<1	22	24	14	108	5.29	509	4	193	5	<10	29	79			
AR-12	448600	duplicate			<1	19	34	14	100	5.11	491	3	171	<5	<10	29	79			
AR-12	448601	blank			<1	<2	20	<1	5	0.04	<100	<1	<1	<5	<10	1	6			
AR-12	448602	70.20	70.80	0.60	1	23	16	22	87	6.43	908	181	252	7	<10	31	136			
AR-12	448603	70.80	72.00	1.20	<1	23	31	21	34	6.41	677	9	230	<5	<10	39	107			
AR-12	448604	77.70	79.20	1.50	<1	9	30	23	38	7.42	867	4	287	7	<10	49	115	19	0.39	
AR-12	448605	79.20	80.70	1.50	<1	7	23	23	44	7.1	817	6	268	<5	<10	51	99			
AR-12	448606	80.70	82.00	1.30	<1	7	28	20	73	6.8	756	5	242	<5	<10	49	95			
AR-12	448607	82.00	83.30	1.30	2	9	29	29	144	7.26	843	8	275	<5	<10	48	94			
AR-12	448608	83.30	84.30	1.00	2	13	27	45	183	7.23	1032	18	269	6	<10	46	149			
AR-12	448609	97.30	97.90	0.60	<1	6	18	7	8	2.95	441	5	93	<5	<10	30	58			
AR-12	448610	107.50	109.00	1.50	<1	6	24	12	22	3.01	376	16	101	<5	<10	14	85	62	4.43	
AR-12	448611	Standard			51	68	104	121	>5,000	>10.00	604	14	3682	15	277	1	>5,000			
AR-12	*448612*	sample # (lab?) error			59	66	102	126	>5,000	>10.00	626	14	3814	20	289	1	>5,000			Standard duplicate?
AR-12	448612	113.70	114.70	1.00	1	8	21	13	231	5.11	534	10	236	<5	<10	55	428			
AR-12	448613	114.70	115.70	1.00	<1	8	22	10	54	4.18	493	7	196	<5	<10	60	337			
AR-12	448614	115.70	116.70	1.00	<1	6	26	11	44	4.66	498	9	170	<5	<10	28	85	64	2.29	
AR-12	448615	130.10	130.70	0.60	<1	<2	18	11	35	4.35	490	8	151	<5	<10	62	68			
AR-12	448616	138.60	139.10	0.50	<1	5	21	21	20	6.43	817	9	227	8	<10	73	90			
AR-12	448617	142.50	144.00	1.50	<1	4	22	15	61	5.32	645	13	177	5	<10	31	64	77	2.48	
AR-12	448618	156.30	157.50	1.20	1	6	28	32	83	5.4	494	16	185	7	<10	40	45			
AR-12	448619	159.10	160.10	1.00	<1	<2	23	16	11	5.62	524	7	200	<5	<10	65	66			
AR-12	448620	169.40	169.90	0.50	<1	6	27	22	64	4.53	751	33	151	6	<10	44	47			
AR-12	448621	Blank			<1	<2	6	<1	3	0.28	<100	<1	6	<5	<10	<1	3			
AR-12	448622	201.00	201.60	0.60	3	64	15	40	21	2.64	506	32	100	<5	<10	10	37			
AR-12	448622	duplicate			2	62	25	41	21	2.68	510	32	92	<5	<10	10	38			
AR-12	448623	226.70	227.00	0.30	<1	5	19	14	45	3.54	422	12	187	5	<10	20	80			
AR-12	448624	229.80	230.30	0.50	<1	17	10	12	149	1.2	<100	8	82	<5	<10	5	32			
AR-12	448625	230.30	231.10	0.80	<1	25	13	15	421	1.51	107	11	137	<5	<10	4	42	46	11.50	

ICP Merged File, Selected Elements;

Drill Hole	Sam #	From m	To m	Sam. L. m	Ag ppm	As ppm	Bi ppm	Co ppm	Cu ppm	Fe %	Mn ppm	Ni ppm	Pb ppm	Sb ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Zr/Y
AR-12	448625	duplicate			1	25	11	13	415	1.47	106	10	131	<5	<10	4	40	45	11.25
AR-12	448626	234.50	236.00	1.50	3	5	21	33	155	6.23	710	16	257	<5	<10	14	232	16	1.14
AR-12	448627	240.50	241.40	0.90	3	23	21	23	338	3.46	450	18	153	<5	<10	10	163		
AR-12	448628	246.00	247.00	1.00	<1	7	15	21	83	2.62	408	45	77	<5	<10	4	38	7	1.75
AR-12	448629	248.10	249.20	1.10	<1	26	24	27	51	5.44	832	66	220	<5	<10	9	93		
	448630				2	264	25	12	110	3.35	370	4	1478	<5	21	273	1731	24	0.09
	448631	Standard			<1	14	14	<1	3	1.21	141	17	85	<5	<10	4	41	32	8.00

Merged Gold Values;

Drill Hole #	Sample #	From m	To m	Au ppb 5 DL	Au oz/t 0.001 DL	Au g/t (ppm) 0.005 DL
AR-10	448501	3.90	4.20	6	<0.001	0.006
AR-10	448502	4.20	5.00	6	<0.001	0.006
AR-10	448504	9.60	10.60	<5	<0.001	<0.005
AR-10	448506	46.50	48.00	<5	<0.001	<0.005
AR-10	448509	77.60	78.60	6	<0.001	0.006
AR-10	448510	80.30	80.90	11	<0.001	0.011
AR-10	448511	standard		839	0.024	0.839
AR-10	448513	96.20	96.80	<5	<0.001	<0.005
AR-10	448514	124.50	126.00	<5	<0.001	<0.005
AR-10	448516	132.40	133.40	6	<0.001	0.006
AR-10	448517	133.40	134.90	21	<0.001	0.021
AR-10	448517	duplicate		15	<0.001	0.015
AR-10	448518	155.60	156.60	8	<0.001	0.008
AR-10	448519	156.60	157.50	63	0.002	0.063
AR-10	448520	157.50	158.70	24	<0.001	0.024
AR-10	448521	blank		<5	<0.001	<0.005
AR-10	448522	158.70	159.90	6	<0.001	0.006
AR-10	448523	159.90	161.40	6	<0.001	0.006
AR-10	448524	161.40	162.40	<5	<0.001	<0.005
AR-10	448525	164.00	164.40	<5	<0.001	<0.005
AR-10	448526	166.30	167.70	7	<0.001	0.007
AR-10	448527	167.70	168.70	6	<0.001	0.006
AR-10	448528	168.70	169.65	<5	<0.001	<0.005
AR-10	448530	181.00	182.10	<5	<0.001	<0.005
AR-10	448531	standard		783	0.023	0.783
AR-10	448532	182.10	183.10	13	<0.001	0.013
AR-10	448533	183.10	184.10	22	<0.001	0.022
AR-10	448534	184.10	185.10	13	<0.001	0.013
AR-10	448535	185.10	186.40	18	<0.001	0.018
AR-10	448536	186.40	187.40	<5	<0.001	<0.005
AR-10	448537	187.40	188.40	44	0.001	0.044
AR-10	448538	188.40	189.40	31	<0.001	0.031
AR-10	448539	189.40	190.80	19	<0.001	0.019
AR-10	448540	192.20	192.60	29	<0.001	0.029
AR-10	448541	blank		<5	<0.001	<0.005
AR-10	448541	duplicate blank		<5	<0.001	<0.005
AR-10	448542	196.50	197.50	<5	<0.001	<0.005
AR-10	448543	197.50	198.50	<5	<0.001	<0.005
AR-10	448544	198.50	199.50	10	<0.001	0.01
AR-10	448545	199.50	200.45	<5	<0.001	<0.005
AR-10	448546	207.00	207.60	41	0.001	0.041
AR-10	448548	218.00	219.00	<5	<0.001	<0.005
AR-10	448549	219.00	220.00	14	<0.001	0.014
AR-10	448550	223.00	224.80	<5	<0.001	<0.005
	448551	Standard		6	<0.001	0.006
AR-11	448555	18.10	18.80	6	<0.001	0.006
AR-11	448559	46.70	47.20	<5	<0.001	<0.005
AR-11	448560	49.70	50.10	11	<0.001	0.011
AR-11	448561			<5	<0.001	<0.005
AR-11	448561	blank		<5	<0.001	<0.005
AR-11	448564	64.75	65.30	5	<0.001	0.005
AR-11	448566	80.00	81.00	<5	<0.001	<0.005
AR-11	448567	81.00	81.90	<5	<0.001	<0.005
AR-11	448568	89.00	90.00	6	<0.001	0.006
AR-11	448569	90.00	91.00	**128**	0.004	0.128
AR-11	448571	standard		972	0.028	0.972
AR-11	448572	103.20	104.30	<5	<0.001	<0.005
AR-11	448575	140.00	141.00	<5	<0.001	<0.005
AR-11	448576	141.00	142.00	12	<0.001	0.012
AR-11	448576	duplicate		17	<0.001	0.017
AR-11	448578	184.40	185.10	10	<0.001	0.01
AR-11	448579	192.20	192.70	9	<0.001	0.009
AR-11	448580	192.70	193.70	13	<0.001	0.013
AR-11	448581	blank		9	<0.001	0.009
AR-11	448582	193.70	194.80	9	<0.001	0.009
AR-11	448583	194.80	195.20	11	<0.001	0.011
AR-12	448585	10.30	11.20	8	<0.001	0.008
AR-12	448586	11.20	12.10	<5	<0.001	<0.005
AR-12	448587	18.00	18.70	8	<0.001	0.008
AR-12	448587	duplicate		12	<0.001	0.012
AR-12	448590	41.20	42.10	5	<0.001	0.005
AR-12	448591	standard		815	0.024	0.815
AR-12	448592	42.10	43.00	9	<0.001	0.009
AR-12	448593	43.00	43.90	9	<0.001	0.009
AR-12	448594	52.30	53.70	69	0.002	0.069

Merged Gold Values;

Drill Hole #	Sample #	From m	To m	Au ppb 5 DL	Au oz/t 0.001 DL	Au g/t (ppm) 0.005 DL
AR-12	448595	53.70	55.00	26	<0.001	0.026
AR-12	448596	55.00	56.00	44	0.001	0.044
AR-12	448597	56.00	57.00	**265**	0.008	0.265
AR-12	448599	64.80	65.30	9	<0.001	0.009
AR-12	448600	69.30	70.30	15	<0.001	0.015
AR-12	448600	duplicate		8	<0.001	0.008
AR-12	448601	blank		9	<0.001	0.009
AR-12	448602	70.20	70.80	10	<0.001	0.01
AR-12	448603	70.80	72.00	11	<0.001	0.011
AR-12	448604	77.70	79.20	12	<0.001	0.012
AR-12	448605	79.20	80.70	17	<0.001	0.017
AR-12	448606	80.70	82.00	11	<0.001	0.011
AR-12	448607	82.00	83.30	11	<0.001	0.011
AR-12	448608	83.30	84.30	14	<0.001	0.014
AR-12	448609	97.30	97.90	11	<0.001	0.011
AR-12	448611	Standard		993	0.029	0.993
AR-12	448612	113.70	114.70	11	<0.001	0.011
AR-12	448612	duplicate		13	<0.001	0.013
AR-12	448613	114.70	115.70	9	<0.001	0.009
AR-12	448614	115.70	116.70	7	<0.001	0.007
AR-12	448615	130.10	130.70	6	<0.001	0.006
AR-12	448616	138.60	139.10	9	<0.001	0.009
AR-12	448618	156.30	157.50	13	<0.001	0.013
AR-12	448619	159.10	160.10	11	<0.001	0.011
AR-12	448620	169.40	169.90	8	<0.001	0.008
AR-12	448621	Blank		7	<0.001	0.007
AR-12	448622	201.00	201.60	9	<0.001	0.009
AR-12	448622	duplicate		10	<0.001	0.01
AR-12	448623	226.70	227.00	9	<0.001	0.009
AR-12	448624	229.80	230.30	6	<0.001	0.006
AR-12	448625	230.30	231.10	7	<0.001	0.007
AR-12	448625	duplicate		6	<0.001	0.006
AR-12	448627	240.50	241.40	8	<0.001	0.008
AR-12	448629	248.10	249.20	7	<0.001	0.007

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WRA Modified file

Note: Y, Zn, Zr added from ICP Analyses

DH #	Sam #	From m	To m	Al2O3 %	CaO %	Fe2O3 %	K2O %	MgO %	MnO %	Na2O %	P2O5 %	SiO2 %	TiO2 %	LOI %	Total %	Y ppm	Zn ppm	Zr ppm	Zr/Y
AR-10	448503	6.50	8.00	15.923	0.467	3.301	1.205	1.104	0.022	7.973	0.066	67.459	0.245	1.24	99.006	3	12	23	7.67
	448505	18.00	19.50	14.814	9.463	13.482	0.595	6.151	0.198	4.518	0.039	46.904	0.694	2.929	99.787	8	85	8	1.00
	448507	53.50	54.60	14.179	6.399	15.265	0.422	6.62	0.163	4.965	0.048	45.61	0.766	5.87	100.306	12	103	11	0.92
	448508	70.50	72.00	16.065	0.597	3.867	1.564	1.176	0.028	8.079	0.073	65.933	0.294	1.628	99.303	3	20	25	8.33
	448512	94.70	96.20	15.864	1.848	7.592	2.614	2.699	0.074	4.152	0.099	59.802	0.395	4.077	99.216	5	46	30	6.00
	448515	124.50	126.00	11.802	0.614	4.206	1.684	1.461	0.027	3.357	0.037	73.47	0.18	2.738	99.575	27	19	70	2.59
	448529	175.50	177.00	11.628	0.504	3.856	1.199	1.603	0.026	4.382	0.037	73.316	0.207	2.433	99.19	19	39	63	3.32
	448547	207.60	209.00	11.588	0.452	3.896	1.171	1.512	0.025	4.49	0.021	73.849	0.199	2.309	99.51	17	891	30	1.76
	448552	233.00	234.50	12.32	5.709	9.193	0.708	5.208	0.119	4.668	0.266	57.671	0.621	2.514	98.997	21	135	40	1.90
	448553	240.00	241.00	10.812	0.126	7.402	1.426	3.923	0.027	1.422	0.044	71.519	0.277	3.018	99.995	16	359	41	2.56
AR-11	448554	7.60	8.60	12.023	0.666	10.411	1.341	4.55	0.09	2.368	0.131	63.625	0.941	3.583	99.728	64	67	55	0.86
	448556	28.70	29.70	17.518	3.279	12.789	1.942	5.544	0.198	4.683	0.147	48.051	1.251	4.384	99.784	15	172	14	0.93
	448557	31.80	32.80	14.116	1.574	7.68	1.959	2.689	0.101	4.501	0.08	63.231	0.404	3.051	99.386	10	67	40	4.00
	448557 duplicate			13.763	1.738	7.603	2.172	2.979	0.111	4.307	0.087	62.575	0.442	3.058	98.835	9	63	39	4.33
	448558	38.30	39.60	20.229	8.026	11.488	1.62	3.318	0.204	4.5	0.073	45.571	0.852	3.091	98.972	5	126	6	1.20
	448562	59.00	60.50	20.378	4.376	12.474	2.372	5.214	0.187	4.407	0.055	43.244	0.676	6.914	100.297	11	175	5	0.45
	448563	62.00	63.50	19.76	4.226	12.127	3.004	5.188	0.232	4.203	0.066	41.614	0.842	7.052	98.316	5	63	19	3.80
	448565	78.50	80.00	17.208	1.475	3.909	1.39	1.257	0.046	7.89	0.066	63.648	0.244	1.969	99.102	3	31	13	4.33
	448570	98.00	99.50	14.128	1.241	5.496	2.85	2.263	0.065	3.619	0.089	65.835	0.537	2.773	98.896	12	63	50	4.17
	448573	107.00	108.00	11.195	1.333	6.687	2.097	3.074	0.071	3.183	0.057	67.516	0.377	3.171	98.761	78	62	11	0.14
	448574	136.30	137.80	15.016	2.879	21.368	0.746	5.34	0.554	5.416	0.034	42.082	2.472	3.175	99.083	11	604	11	1.00
	448577	158.00	159.00	17.773	4.734	13.596	0.919	2.074	0.231	6.721	0.053	49.315	1.64	1.959	99.015	18	158	8	0.44
AR-12	448584	5.40	6.90	12.085	0.256	4.654	2.748	2.761	0.04	0.631	0.044	72.161	0.295	2.79	98.464	59	230	80	1.36
	448588	24.00	25.50	15.261	0.776	2.882	2.157	1.137	0.03	5.877	0.066	68.858	0.217	1.835	99.098	3	24	25	8.33
	448588 duplicate			15.09	0.866	2.878	2.434	1.255	0.034	5.92	0.071	68.304	0.247	1.95	99.049	3	25	25	8.33
	448589	36.00	37.50	15.974	0.257	3.238	2.304	1.111	0.025	6.09	0.073	68.319	0.234	1.418	99.043	2	22	16	8.00
	448598	61.00	62.00	11.184	0.288	10.51	1.412	2.62	0.065	0.395	0.14	69.089	0.575	3.148	99.425	15	69	74	4.93
	448610	107.50	109.00	14.646	0.656	5.923	1.491	2.661	0.061	5.017	0.103	65.424	0.522	2.513	99.018	14	85	62	4.43
	448617	142.50	144.00	12.639	0.607	10.708	1.817	4.891	0.106	1.619	0.131	62.023	0.882	3.792	99.215	31	64	77	2.48
	448626	234.50	236.00	14.719	7.089	18.24	1.439	4.613	0.227	3.393	0.094	44.121	2.257	2.919	99.111	14	232	16	1.14
	448628	246.00	247.00	14.39	11.34	11.492	0.813	5.815	0.159	2.669	0.06	50.152	0.624	1.735	99.248	4	38	7	1.75
	448630			11.46	0.623	6.854	0.584	0.166	0.062	5.706	0.041	69.213	0.312	2.247	97.268	273	1731	24	0.09
	448631			15.071	0.22	2.749	3.567	1.487	0.025	2.501	0.078	70.3	0.33	2.437	98.763	4	41	32	8.00

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Certificate of Analysis

Friday, January 18, 2008

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Date Received: Jan 2, 2008
Date Completed: Jan 18, 2008

Job #: 200810010
Reference: ADT-AR
Sample #: 10 Rock

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
285		448520	24	<0.001	0.024
286		448523	6	<0.001	0.006
287		448526	7	<0.001	0.007
288		448534	13	<0.001	0.013
289		448539	19	<0.001	0.019
290		448549	14	<0.001	0.014
291		448594	69	0.002	0.069
292		448604	12	<0.001	0.012
293		448614	7	<0.001	0.007
294		448625	7	<0.001	0.007
295	Dup	448625	6	<0.001	0.006

PROCEDURE CODES: AL4AU3, AL4WR, AL4ICPAR

Certified By:

Derek Demianiuk H.Bsc., Laboratory Manager

AL903-0622-01/18/2008 3:09 PM

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Tuesday, February 12, 2008

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Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Jan 18, 2008

Job #: 200810010
Reference: ADT-AR
Sample #: 10 Rock

Acc #		Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
285		448520							
286		448523							
287		448526							
288		448534							5639
289		448539							
290		448549							
291		448594							
292		448604							
293		448614							
294		448625							
295	Dup	448625							

PROCEDURE CODES: AL4AU3, AL4WR, AL4ICPAR

Certified By:

Derek Demianiuk H.Bsc., Laboratory Manager

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Wednesday, February 27, 2008

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Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Feb 7, 2008

Job #: 200810009
Reference: ADT-AR
Sample #: 31 Rock

Acc #		Client ID	Al_2O_3 %	CaO %	Fe_2O_3 %	K_2O %	MgO %	MnO %	Na_2O %	P_2O_5 %	SiO_2 %	TiO_2 %	LOI %	Total %
252		448503	15.923	0.467	3.301	1.205	1.104	0.022	7.973	0.066	67.459	0.245	1.240	99.006
253		448505	14.814	9.463	13.482	0.595	6.151	0.198	4.518	0.039	46.904	0.694	2.929	99.787
254		448507	14.179	6.399	15.265	0.422	6.620	0.163	4.965	0.048	45.610	0.766	5.870	100.306
255		448508	16.065	0.597	3.867	1.564	1.176	0.028	8.079	0.073	65.933	0.294	1.628	99.303
256		448512	15.864	1.848	7.592	2.614	2.699	0.074	4.152	0.099	59.802	0.395	4.077	99.216
257		448515	11.802	0.614	4.206	1.684	1.461	0.027	3.357	0.037	73.470	0.180	2.738	99.575
258		448529	11.628	0.504	3.856	1.199	1.603	0.026	4.382	0.037	73.316	0.207	2.433	99.190
259		448547	11.588	0.452	3.896	1.171	1.512	0.025	4.490	0.021	73.849	0.199	2.309	99.510
260		448552	12.320	5.709	9.193	0.708	5.208	0.119	4.668	0.266	57.671	0.621	2.514	98.997
261		448553	10.812	0.126	7.402	1.426	3.923	0.027	1.422	0.044	71.519	0.277	3.018	99.995
262		448554	12.023	0.666	10.411	1.341	4.550	0.090	2.368	0.131	63.625	0.941	3.583	99.728
263		448556	17.518	3.279	12.789	1.942	5.544	0.198	4.683	0.147	48.051	1.251	4.384	99.784
264		448557	14.116	1.574	7.680	1.959	2.689	0.101	4.501	0.080	63.231	0.404	3.051	99.386
265	Dup	448557	13.763	1.738	7.603	2.172	2.979	0.111	4.307	0.087	62.575	0.442	3.058	98.835
266		448558	20.229	8.026	11.488	1.620	3.318	0.204	4.500	0.073	45.571	0.852	3.091	98.972
267		448562	20.378	4.376	12.474	2.372	5.214	0.187	4.407	0.055	43.244	0.676	6.914	100.297
268		448563	19.760	4.226	12.127	3.004	5.188	0.232	4.203	0.066	41.614	0.842	7.052	98.316
269		448565	17.208	1.475	3.909	1.390	1.257	0.046	7.890	0.066	63.648	0.244	1.969	99.102
270		448570	14.128	1.241	5.496	2.850	2.263	0.065	3.619	0.089	65.835	0.537	2.773	98.896
271		448573	11.195	1.333	6.687	2.097	3.074	0.071	3.183	0.057	67.516	0.377	3.171	98.761
272		448574	15.016	2.879	21.368	0.746	5.340	0.554	5.416	0.034	42.082	2.472	3.175	99.083
273		448577	17.773	4.734	13.596	0.919	2.074	0.231	6.721	0.053	49.315	1.640	1.959	99.015
274		448584	12.085	0.256	4.654	2.748	2.761	0.040	0.631	0.044	72.161	0.295	2.790	98.464
275		448588	15.261	0.776	2.882	2.157	1.137	0.030	5.877	0.066	68.858	0.217	1.835	99.098
276	Dup	448588	15.090	0.866	2.878	2.434	1.255	0.034	5.920	0.071	68.304	0.247	1.950	99.049
277		448589	15.974	0.257	3.238	2.304	1.111	0.025	6.090	0.073	68.319	0.234	1.418	99.043
278		448598	11.184	0.288	10.510	1.412	2.620	0.065	0.395	0.140	69.089	0.575	3.148	99.425
279		448610	14.646	0.656	5.923	1.491	2.661	0.061	5.017	0.103	65.424	0.522	2.513	99.018
280		448617	12.639	0.607	10.708	1.817	4.891	0.106	1.619	0.131	62.023	0.882	3.792	99.215
281		448626	14.719	7.089	18.240	1.439	4.613	0.227	3.393	0.094	44.121	2.257	2.919	99.111
282		448628	14.390	11.340	11.492	0.813	5.815	0.159	2.669	0.060	50.152	0.624	1.735	99.248
283		448630	11.460	0.623	6.854	0.584	0.166	0.062	5.706	0.041	69.213	0.312	2.247	97.268
284		448631	15.071	0.220	2.749	3.567	1.487	0.025	2.501	0.078	70.300	0.330	2.437	98.763

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Wednesday, February 27, 2008

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Date Received: Jan 2, 2008
Date Completed: Feb 7, 2008

Job #: 200810009
Reference: ADT-AR
Sample #: 31 Rock

Acc #	Client ID	Al_2O_3 %	CaO %	Fe_2O_3 %	K_2O %	MgO %	MnO %	Na_2O %	P_2O_5 %	SiO_2 %	TiO_2 %	LOI %	Total %

PROCEDURE CODES: AL4ICPAR, AL4WR

Certified By:

Derek Demianiuk H.Bsc., Laboratory Manager

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Monday, January 28, 2008

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Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
180		448501	6	<0.001	0.006
181		448502	6	<0.001	0.006
182		448504	<5	<0.001	<0.005
183		448506	<5	<0.001	<0.005
184		448509	6	<0.001	0.006
185		448510	11	<0.001	0.011
186		448511	839	0.024	0.839
187		448513	<5	<0.001	<0.005
188		448514	<5	<0.001	<0.005
189		448516	6	<0.001	0.006
190		448517	21	<0.001	0.021
191	Dup	448517	15	<0.001	0.015
192		448518	8	<0.001	0.008
193		448519	63	0.002	0.063
194		448521	<5	<0.001	<0.005
195		448522	6	<0.001	0.006
196		448524	<5	<0.001	<0.005
197		448525	<5	<0.001	<0.005
198		448527	6	<0.001	0.006
199		448528	<5	<0.001	<0.005
200		448530	<5	<0.001	<0.005
201		448531	783	0.023	0.783
202		448532	13	<0.001	0.013
203		448533	22	<0.001	0.022

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Monday, January 28, 2008

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
204		448535	18	<0.001	0.018
205		448536	<5	<0.001	<0.005
206		448537	44	0.001	0.044
207		448538	31	<0.001	0.031
208		448540	29	<0.001	0.029
209		448541	<5	<0.001	<0.005
296	Dup	448541	<5	<0.001	<0.005
297		448542	<5	<0.001	<0.005
298		448543	<5	<0.001	<0.005
299		448544	10	<0.001	0.010
300		448545	<5	<0.001	<0.005
301		448546	41	0.001	0.041
302		448548	<5	<0.001	<0.005
303		448550	<5	<0.001	<0.005
304		448551	6	<0.001	0.006
305		448555	6	<0.001	0.006
306		448559	<5	<0.001	<0.005
307		448561	<5	<0.001	<0.005
308	Dup	448561	<5	<0.001	<0.005
309		448564	5	<0.001	0.005
310		448566	<5	<0.001	<0.005
311		448567	<5	<0.001	<0.005
312		448568	6	<0.001	0.006
313		448569	128	0.004	0.128

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Certificate of Analysis

Monday, January 28, 2008

Adroit Resources
Suite 610-1111 Melville St.
Vancouver, BC, CAN
V6E3V6
Ph#: (604) 688-3304
Fax#: (705) 679-2103
Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
314		448571	972	0.028	0.972
315		448572	<5	<0.001	<0.005
316		448575	<5	<0.001	<0.005
317		448576	12	<0.001	0.012
318	Dup	448576	17	<0.001	0.017
319		448578	10	<0.001	0.010
320		448579	9	<0.001	0.009
321		448580	13	<0.001	0.013
322		448581	9	<0.001	0.009
323		448582	9	<0.001	0.009
324		448583	11	<0.001	0.011
325		448585	8	<0.001	0.008
326		448586	<5	<0.001	<0.005
327		448587	8	<0.001	0.008
328	Dup	448587	12	<0.001	0.012
329		448590	5	<0.001	0.005
330		448591	815	0.024	0.815
331		448592	9	<0.001	0.009
332		448593	9	<0.001	0.009
333		448595	26	<0.001	0.026
334		448596	44	0.001	0.044
335		448597	265	0.008	0.265
336		448599	9	<0.001	0.009
337		448600	15	<0.001	0.015

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Au ppb	Au oz/t	Au g/t (ppm)
338	Dup	448600	8	<0.001	0.008
339		448601	9	<0.001	0.009
340		448602	10	<0.001	0.010
341		448603	11	<0.001	0.011
342		448605	17	<0.001	0.017
343		448606	11	<0.001	0.011
344		448607	11	<0.001	0.011
345		448608	14	<0.001	0.014
346		448609	11	<0.001	0.011
347		448611	993	0.029	0.993
348		448612	11	<0.001	0.011
349	Dup	448612	13	<0.001	0.013
350		448613	9	<0.001	0.009
351		448615	6	<0.001	0.006
352		448616	9	<0.001	0.009
353		448618	13	<0.001	0.013
354		448619	11	<0.001	0.011
355		448620	8	<0.001	0.008
356		448621	7	<0.001	0.007
357		448622	9	<0.001	0.009
358	Dup	448622	10	<0.001	0.010
359		448623	9	<0.001	0.009
360		448624	6	<0.001	0.006
361		448627	8	<0.001	0.008

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #	Client ID	Au ppb	Au oz/t	Au g/t (ppm)
362	448629	7	<0.001	0.007
363	448560	11	<0.001	0.011

PROCEDURE CODES: AL4AU3, AL4ICPAR

Certified By:

Derek Demianiuk H.Bsc., Laboratory Manager

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AL903-0622-01/28/2008 11:55 AM

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Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
180		448501							
181		448502							
182		448504							
183		448506							
184		448509							
185		448510							
186		448511							
187		448513							
188		448514							
189		448516							
190		448517							
191	Dup	448517							
192		448518							
193		448519							
194		448521							
195		448522							
196		448524							
197		448525							
198		448527							
199		448528							
200		448530							
201		448531							
202		448532							
203		448533							

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
204		448535							
205		448536							
206		448537							
207		448538							
208		448540							
209		448541							
296	Dup	448541							
297		448542							
298		448543							
299		448544							
300		448545							
301		448546							
302		448548							
303		448550							
304		448551			14452				27548
305		448555							
306		448559							
307		448561							
308	Dup	448561							
309		448564							
310		448566							
311		448567							
312		448568							
313		448569							

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
314		448571			13572				24052
315		448572							
316		448575							
317		448576							
318	Dup	448576							
319		448578							
320		448579							
321		448580							
322		448581							
323		448582							
324		448583							
325		448585							
326		448586							
327		448587							
328	Dup	448587							
329		448590							
330		448591			11984				26410
331		448592							
332		448593							
333		448595							
334		448596							
335		448597							
336		448599							
337		448600							

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Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #		Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
338	Dup	448600							
339		448601							
340		448602							
341		448603							
342		448605							
343		448606							
344		448607							
345		448608							
346		448609							
347		448611			8204				14496
348		448612			12118				27774
349	Dup	448612							
350		448613							
351		448615							
352		448616							
353		448618							
354		448619							
355		448620							
356		448621							
357		448622							
358	Dup	448622							
359		448623							
360		448624							
361		448627							

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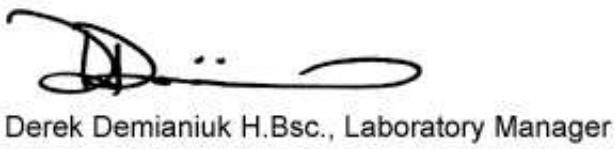
Date Received: Jan 2, 2008
Date Completed: Jan 28, 2008

Job #: 200810008
Reference: ADT-AR
Sample #: 90 Rock

Acc #	Client ID	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
362	448629							
363	448560							

PROCEDURE CODES: AL4AU3, AL4ICPAR

Certified By:



Derek Demianiuk H.Bsc., Laboratory Manager

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AL901-0622-02/12/2008 10:48 AM

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Tuesday, February 19, 2008

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Ph#: (604) 688-3304
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Email#: jk@cciconline.com

Date Received: Jan 2, 2008
Date Completed: Jan 18, 2008

Job #: 200810010
Reference: ADT-AR
Sample #: 10 Rock

Acc #		Client ID	Al_2O_3 %	CaO %	Fe_2O_3 %	K_2O %	MgO %	MnO %	Na_2O %	P_2O_5 %	SiO_2 %	TiO_2 %	LOI %	Total %
285		448520	11.379	0.624	7.938	2.074	1.578	0.044	2.309	0.032	68.637	0.202	3.878	98.696
286		448523	13.527	0.457	5.223	2.995	2.950	0.049	1.002	0.027	70.064	0.204	2.685	99.182
287		448526	12.433	0.369	3.152	2.165	0.781	0.021	2.306	0.055	75.695	0.267	1.917	99.161
288		448534	11.694	0.376	4.273	3.252	1.547	0.030	0.754	0.034	74.202	0.182	2.985	99.329
289		448539	12.320	0.492	4.321	3.725	1.746	0.045	0.644	0.030	72.601	0.217	3.110	99.251
290		448549	23.730	1.009	9.878	5.336	5.886	0.056	0.353	0.055	46.697	0.627	6.130	99.757
291		448594	9.635	0.215	7.833	2.114	1.837	0.050	0.240	0.096	73.921	0.489	2.904	99.335
292		448604	13.143	1.174	13.615	2.041	3.614	0.174	0.770	0.257	58.230	1.658	3.923	98.599
293		448614	10.931	0.236	8.544	2.115	4.054	0.076	0.155	0.085	69.223	0.509	3.323	99.252
294		448625	15.945	0.958	2.529	0.254	0.678	0.021	4.775	0.092	72.343	0.234	1.141	98.969
295	Dup	448625	15.972	0.935	2.336	0.235	0.625	0.019	4.496	0.085	73.093	0.224	1.005	99.024

PROCEDURE CODES: AL4AU3, AL4WR, AL4ICPAR

Certified By:

Jason Moore, General Manager

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AL918-0622-02/19/2008 10:17 AM

Adroit Resources - Detailed Log Report

Hole Number: AR-11

Units: METRIC

Project Name:	Argentia Ridge	Primary Coordinates	Grid:		Contractor:	Collar Dip:	-50.00
Project Number:	AR	North:			Core Storage: Cobalt	Collar Az:	180.00
Location:	Argentia Ridge	East:				Length:	300.00
		Elev:				Start Depth:	0.00
Date Started:	Nov 14, 2007	Collar Survey:	N	Plugged: N		Final Depth:	300.00
Date Completed:	Nov 18, 2007	Multishot Survey:	N	Hole Size: NQ			
		Pulse EM Survey:	Y	Casing: Left in hole			

Comments:

Sample Averages

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
6.00	178.50	49.90	REFLEX	DO	close to casing	60.00	180.80	49.90	REFLEX	OK	
213.00	183.60	48.30	REFLEX	OK		267.00	186.00	49.30	REFLEX	OK	
300.00	186.10	48.20	REFLEX	OK							

Detailed Lithology

From	To	Lithology
0	2.90	OB, Overburden Collar Coordinates: UTM Zone 17, NAD83: 614549E; 5224902N; Instrument: Magellan Meridan GPS Est.Error +/- 3m Declination for Reflex Correction: 11.7 deg west; Contractor: Boart Longyear, Haileybury, ON, Canada; Purpose: To test east extension of mineralized horizon cut in previous hole SL-99-3, to test Archean to provide access for deeper (drill hole) pulse EM testing;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Adroit Resources - Detailed Log Report

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
2.90	16.50	QD, Quartz Diorite Quartz Diorite Intrusives: Dark green, speckled, med grained (0.5 to 2 mm); 10.6 to 11.5 &15.2 to 15.6: f.g mafic sections between separate intrusive; 70% fsp with interstitial chl and 1 to 4 % colourless to blue, 1 to 2 mm quartz phenocrysts; H=4.5; Fine leucoxene; Texture 2.90 - 16.50 : MG Medium Grained Mineralization 2.90 - 16.50 : PY Pyrite, DISS Disseminated, 0.02% tr with minor conc'n here and there; Alteration 2.90 - 16.50 :CHL Chlorite, PERV Pervasive, Medium Medium chl interstitial to fsp probably metamorphic and not hydrothermal; Structure 2.90 - 16.50 : FOLIATION Foliation, 65 Deg to CA foliated with mod. schistosity or massive and dyke-like;
16.50	17.60	GAB, Gabbro Foliated Gabbro??: Dk green; cg texture more or less obliterated by deformation; +/-60% altered fsp, mafic as wisps co chl. Structure 16.50 - 17.60 : FOLIATION Foliation, 62 Deg to CA
17.60	17.90	FZ, Fault Zone Sheared, bx'd gabbro; Alteration 17.60 - 17.90 :CAL Calcite, PERV Pervasive, Medium Medium with minor calc veining Structure 17.60 - 17.90 : FAULT Fault, 75 Deg to CA broken with at least 3 gouge seams of 1 cm;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448554	7.60	8.60	1.00					

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
17.90	23.80	GAB, Gabbro Foliated Gabbro with Inclusions of Mafic Volcanics?: Dark green with large epidotized fsps, mottled; H=5: A general bx'd appearance. 17.9 to 20.3: Strongly deformed gabbro +/-maf volc incl; 20.3 to 20.9: Foliated fg mafic dyke; 20.9 to 23.8 Foliated gabbro; Texture 17.90 - 23.80 : CG Coarse Grained Mineralization 17.90 - 23.80 : PY Pyrite, BLEB Blebby, 0.05% See alteration; Alteration 18.20 - 23.00 :QV Quartz veining, VEIN Vein, Weak Weak 1 to 3% irregular veins from 1mm to 6cm of red qtz with calc, chl +/- Py blebs, +/-mt blebs (at 18.7m); Veins cut epidote pods; 17.90 - 23.80 :EPI Epidote, PATCHY Patchy, Medium Medium selective alteration of larger fsp and pods of epidote +/qtz +/- calc,+/- blebs Py Structure 17.90 - 23.80 : FOLIATION Foliation, 65 Deg to CA sections with texture obliterated by strong shearing;
23.80	29.95	MV, Mafic Volcanic Foliated Mafic Volcanic: Dk green, thin streaky banding; H= 4; In place remnant, randomly oriented 1mm fsp. 24.6 to 25.2 Foliated gabbro ? Texture 23.80 - 29.95 : FG Fine Grained Mineralization 23.80 - 29.95 : PY Pyrite, DISS Disseminated, 0.01% isolated tr Alteration 23.80 - 29.95 :CAL Calcite, VEIN Vein, Weak Weak 23.80 - 29.95 :EPI Epidote, PATCHY Patchy, Weak Weak 23.80 - 29.95 :QV Quartz veining, VEIN Vein, Weak Weak 1 to 10mm veinlets red qtz +/-calc and minor Py; Structure 23.80 - 29.95 : FOLIATION Foliation, 70 Deg to CA parallel schistosity;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448555	18.10	18.80	0.70					
448556	28.70	29.70	1.00					

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
29.95	32.90	FVQ, Quartz-Phyric Felsic volcanic Qtz-Phyric Foliated Felsic Tuff (or Flow-Banded Dyke): Dark grey, 1 to 2% 0.5 to 1mm qtz phenocrysts; H=5.5; Texture 29.95 - 32.90 : VFG Very Fine Grained 29.95 - 32.90 : Qphyr Qtz-Phyric Mineralization 29.95 - 32.90 Structure 29.95 - 32.90 : FOLIATION Foliation, 60 Deg to CA thin banding-probably deformed beds	448557	31.80	32.80	1.00					
32.90	44.60	GAB, Gabbro Porphyritic Gabbro: Pale grey-green with dk green matrix; >80 fsp. ; 8%, 5mm to 12mm anhedral phenocrysts in 1 to 3mm 'matrix' with finer grained dk green chlorited mafics interstitial to fsp. (cummulate fsp?); Unusual texture due to incipient bx of fsp. H=5.5 to 6; Non magnetic; 15 to 25%, fg strongly deformed mafic xenoliths; Texture 32.90 - 44.60 : CG Coarse Grained Fsp 1 to 12mm; Fsp maybe cummulate with interstitial pyrx; Mineralization 34.50 - 34.51 : PY Pyrite, BLEB Blebby, 25% in qc vein 32.95 - 44.60 : PY Pyrite, DISS Disseminated, 0.01% isolated tr; Alteration 32.90 - 44.60 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak mm white, pale pink, veins cutting fol ('flats'); 32.90 - 44.60 :QV Quartz veining, VEIN Vein, Weak Weak very minor red mm qv 32.90 - 44.60 :SIL Silica, PATCHY Patchy, Weak Weak minor mm thick, wisps dull grey sil'n; 32.90 - 44.60 :EPI Epidote, PATCHY Patchy, Medium Medium weak pervasive epidote in larger fsp.; scattered epidote +/-qtz +/- minor Py pods Structure 32.90 - 44.60 : FOLIATION Foliation, 62 Deg to CA massive with short foliated to schistose sections especially in xenoliths;	448558	38.30	39.60	1.30					

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
44.60	45.80	MD, Mafic Dyke Mafic Dyke: Med , dull grey; remnant diabasic? texture in places; Sharp contacts at 85; H=4.5; 30 cm xenolith of gabbro in middle; Structure 44.60 - 45.80 44.60 - 45.80 : CONT-SHARP Contact Sharp, 85 Deg to CA
45.80	50.60	MV, Mafic Volcanic Foliated Mafic Volcanic/FG. Mafic Dyke??: No primary structures indicating if flow or intrusive; fg to mg streaky banded; H=4.5; **** to 46.4: fol gabbro 46.4 to 46.8 : fg intrusive; 46.8 to 47.1: red hem, silicified fg mafic, calc-qtz gash veinlets, minor Py; 47.1 to 49.8: fol fg mafic; 49.8 to 50.0 : red hem, silicified fg mafic, calc-qtz gash veinlets, minor Py; 50.0 to 50.6: fol fg mafic; Mineralization 46.80 - 47.00 : PY Pyrite, DISS Disseminated, 1% with red sil'n, calc-qtz veinlets; Alteration 49.80 - 50.00 :HEM Hematite, PERV Pervasive, Medium Medium red, hem stained, strong sil'n, calc-qtz veinlets 46.80 - 49.00 :HEM Hematite, PERV Pervasive, Medium Medium red, hem stained, strong sil'n, calc-qtz veinlets,minor Py Structure 45.80 - 50.60 : FOLIATION Foliation, 65 Deg to CA parallel schistosity;
50.60	53.65	GAB, Gabbro Foliated Gabbro: As above 32.9 to 44.6 Mineralization 52.90 - 52.91 : PY Pyrite, BLEB Blebby, 5% in calc vein Alteration 50.60 - 53.65 :EPI Epidote, PERV Pervasive, Medium Medium Structure 50.60 - 53.65 : FOLIATION Foliation, 70 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448559	46.70	47.20	0.50					
448560	49.70	50.10	0.40					

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
53.65	56.90	FV, Felsic Volcanic Massive Felsic Volcanic: Dark grey, H= 5.5 to 6.5; massive and uniform to thin, streaky banding; Texture 53.65 - 56.90 : VFG Very Fine Grained 53.65 - 56.90 : APH Aphyric Mineralization 53.65 - 56.90 : PY Pyrite, BLEB Blebby, 0.02% tr as isolated blebs, veinlets; Alteration 53.65 - 56.90 :SER Sericite, PERV Pervasive, Weak Weak Structure 53.65 - 56.90 : FOLIATION Foliation, 65 Deg to CA
56.90	57.50	FZ, Fault Zone Fractured Felsic Volcanic: 2 or more 1 cm gouge seams, broken, with limonite; Structure 56.90 - 57.50 : FAULT Fault, 65 Deg to CA
57.50	65.70	FV, Felsic Volcanic Altered, Foliated Felsic Volcanic: Dark, dull blue-grey to dark green, where altered where chl'd; 63.5 to 65: fragmental with blocks up to 20 cm. H= 6.5 to 4.5; Texture 57.50 - 65.70 : VFG Very Fine Grained 57.50 - 65.70 : APH Aphyric mostly aphyric, sparse 0.5 to 1mm qtz phenocrysts around 63m; Mineralization 60.80 - 60.81 : CPY Chalcopyrite, DISS Disseminated, 0.01% iisolated tr; 57.50 - 65.70 : PY Pyrite, DISS Disseminated, 0.02% Isolated tr diss & in qtz-calc veinlets; Alteration 58.00 - 61.20 :CHL Chlorite, PATCHY Patchy, Medium Medium wisps and veinlets; Structure 57.50 - 65.70 : FOLIATION Foliation, 70 Deg to CA Thin regular banding in upper part suggests unit is most fine tuff; 57.50 - 65.70 finely fract'd with mostly calc cement;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448562	59.00	60.50	1.50					
448563	62.00	63.50	1.50					
448564	64.75	65.30	0.55					

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
65.70	66.40	FZ, Fault Zone Finely broken felsic volc, gouge seams, bleaching; Structure 65.70 - 66.40 : FAULT Fault, 40 Deg to CA about 0.3m lost core; Intruded by mafic dyke and probably a significant fault;									
66.40	67.85	MD, Mafic Dyke Massive Mafic Dyke: Dark grey green, uniform; no distinct texture; H=5; Less deformed than volcanics; Texture 66.40 - 67.85 : FG Fine Grained Structure 66.40 - 67.85 67.85 - 67.85 : CONT-SHARP Contact Sharp, 80 Deg to CA upper contact is fault, lower contact sharp;									
67.85	69.00	FV, Felsic Volcanic As above 59.5 to 65.7 Structure 67.85 - 69.00 : FOLIATION Foliation, 50 Deg to CA									
69.00	69.65	MD, Mafic Dyke As above, 66.4 to 67.85 Alteration 69.00 - 69.50 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Medium Medium 2 pink qc veins, 1 to 2 cm ; Structure 69.00 - 69.65 65 and 30 deg;									

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
69.65	91.10	FQP, Feldspar Quartz Porphyry Dyke Feldspar Quartz Porphyry Intrusive: Med. grey, 60%, 2mm to 10mm subhedral fsp, 1%, 1 to 2 mm blue qtz phenocrysts; fg matrix; H=6; Most is massive and dyke-like; Most of unit relatively fresh and unaltered; 88.3 to 88.85:fg, carb'd foliated mafic dyke?; Mineralization 80.00 - 81.60 : PY Pyrite, DISS Disseminated, 0.02% with bleaching & qc veinlets; Alteration 80.00 - 81.90 :BL Bleached, PERV Pervasive, Medium Medium with a little red hem stain, possible sil'n and 3% qc veins to 1 cm. Structure 69.65 - 91.10 mostly massive, banded/foliated here and there at 65 deg; Less deformed than volcanics; 91.10 - 91.10 : CONT-SHARP Contact Sharp, 55 Deg to CA
91.10	106.80	ASL, Argillite/Siltstone Argillite/Siltstone or Intermediate/Mafic Tuff?? ;Dark, dull grey, fg (silt size), thin, streaky banding, with parallel cleavage; looks like sediment; Composed almost entirely of silt-size felsic minerals; H=5.5; fine and granular on broken surface; 91.5-94.1 and 105.2-106.8: streaky, irregularly banded more mafic layers with chl and abundant epidote alteration; 102.7-103.2; & 104.6-105.0: fsp crystal tuff; Texture 91.10 - 106.80 : FG Fine Grained Mineralization 103.30 - 104.30 : PY Pyrite, DISS Disseminated, 0.5% with sil'n and hem stain; Alteration 105.20 - 106.80 :CHL Chlorite, PERV Pervasive, Medium Medium with abundant epidote 91.50 - 94.10 :CHL Chlorite, PERV Pervasive, Medium Medium with abundant epidote 103.00 - 104.30 :SIL Silica, PERV Pervasive, Weak Weak pale reddish brown (hem); Structure 91.10 - 106.80 : LAMINAT Laminations, 75 Deg to CA thin bedding; cleavage parallel to beds;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448565	78.50	80.00	1.50					
448566	80.00	81.00	1.00					
448567	81.00	81.90	0.90					
448568	89.00	90.00	1.00					
448569	90.00	91.00	1.00					
448570	98.00	99.50	1.50					
448572	103.20	104.30	1.10					

Adroit Resources - Detailed Log Report

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
106.80	108.30	FVQ, Quartz-Phyric Felsic volcanic Felsic Crystal Tuff: Dark green fg matrix with 30 to 40% 1 to 6mm anhedral fsp and 8%, 2mm blue qtz pheno. H= 5% to 6 Mineralization 106.80 - 108.30 : PY Pyrite, DISS Disseminated, 0.02% Alteration 106.80 - 108.30 :CHL Chlorite, PERV Pervasive, Weak Weak a little chl in matrix, alteration or metamorphic? Structure 106.80 - 108.30 : FOLIATION Foliation, 70 Deg to CA weak;	448573	107.00	108.00	1.00					
108.30	112.25	ASL, Argillite/Siltstone Argillite and Siltstone: Dark grey, green, thin banded/bedded with massive sections; Chloritic (mudstone) layers with fine 'felsic (silt) layers; H=4.5 to 5.5; 109.5 to 109.85 Lean magnetite iron formation; Texture 108.30 - 112.25 : FG Fine Grained silt to clay Mineralization 108.30 - 112.25 : PY Pyrite, DISS Disseminated, 0.01% isolated tr Alteration 111.20 - 111.90 :EPI Epidote, PATCHY Patchy, Medium Medium pods and streaks; Structure 108.30 - 112.25 : LAMINAT Laminations, 73 Deg to CA thin bedded to massive;										
112.25	113.60	FVQ, Quartz-Phyric Felsic volcanic Qtz Phyric Felsic Tuff/Siltstone: Dark grey, fine streaky banded/bedded; with 4% 1 to 2mm blue qtz phenocrysts; H=6; Probably mixture of felsic crystal tuff and silt; Mineralization 112.25 - 113.60 : PY Pyrite, DISS Disseminated, 0.01% Structure 112.25 - 113.60 : FOLIATION Foliation, 75 Deg to CA very thin, streaky foliation;										

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
113.60	115.60	ASL, Argillite/Siltstone Siltstone, Minor Argillite; Fractured hard siltstone with chl +/- ser cement; Alteration 113.60 - 115.60 :CAL Calcite, PERV Pervasive, Medium Medium calc in close-spaced fractures and as veinlets to 1 cm. 113.60 - 115.60 :CHL Chlorite, PERV Pervasive, Medium Medium Structure 113.60 - 115.60 : FOLIATION Foliation, 75 Deg to CA									
115.60	119.50	IF, Lean Magnetite Iron Formation Lean Magnetite Iron Formation: Dark blue-grey and green, thin (1 to 3mm) bedded; silt to chloritic (mudstone) beds; 8% , mm pods, broken magnetite-rich beds; (strongly magnetic); Mineralization 115.60 - 119.50 : PY Pyrite, DISS Disseminated, 0.05% Structure 115.60 - 119.50 : BEDDING Bedding, 78 Deg to CA									
119.50	123.80	ASL, Argillite/Siltstone Siltstone and Argillite: Dark green, mostly fine silt with chloritic argillite beds; relatively thich bedded; H-4.5 to 6; 120.2 to 121.9: strongly epidote altered, but with thin cherty wisps; -different composition than rest of unit; Mineralization 120.20 - 121.90 : PY Pyrite, DISS Disseminated, 0.05% with epidote alt; Alteration 120.20 - 121.90 :EPI Epidote, PATCHY Patchy, Strong Strong with a little perv calc. Structure 119.50 - 123.80 : FOLIATION Foliation, 75 Deg to CA									
123.80	126.20	MD, Mafic Dyke Melanogabbro: Dk green, mg up to 1 or 2mm in middle, only about 20 fsp., 80% altered pyroxene; H=4.5; Texture 123.80 - 126.20 : MG Medium Grained randomly oriented pyrox; Structure 126.20 - 126.20 : CONT-SHARP Contact Sharp, 10 Deg to CA Lower ct with long chil; upper ct broken, obscured;									

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
126.20	128.50	AREN, Arenite,Siltst, Felsic Tuff Fine Arenite & Fsp Crystal Tuff (Lean IF); Dark grey-green; Fine sand, sections with 2mm fsp lapilli; 2 to 4 % fine magnetite; H=6 Texture 126.20 - 128.50 : FG Fine Grained Mineralization 126.20 - 128.50 : PY Pyrite, DISS Disseminated, 0.02% Alteration 126.20 - 128.50 :SIL Silica, VEIN Vein, Weak Weak minor fract-controlled tan sil'n; Structure 126.20 - 128.50
128.50	152.30	IF, Lean Magnetite Iron Formation Dark Siltstone with minor Argillite and Arenite: As above 115.6 to 119.5; Dark chert-like beds and small pods separated by weakly chloritic material.; 4 to 6% very fine diss magnetite; possibly some Fe silicates? H=4 to 6; Minor sections of thin, even-bedded material; 131.2 to 133.0: non-magnetic siltstone/argillite; 138.2 to 139..4: non-magnetic arenite/siltstone; 151.1 to 152.3 non-magnetic arenite/siltstone Mineralization 140.10 - 141.90 : PY Pyrite, DISS Disseminated, 0.02% tr Py with silica?-hem. alt; Alteration 128.50 - 152.30 :CHL Chlorite, PERV Pervasive, Medium Medium chl between cherty blebs thru-probably metamorphic; 128.50 - 152.30 :CAL Calcite, VEIN Vein, Weak Weak 1 % white calc. mostly 'flats'; 134: 3 cm vn; 139.50 - 142.00 :HEM Hematite, PATCHY Patchy, Weak Weak pale reddish-brown hem? with silica? Structure 128.50 - 152.30 : FOLIATION Foliation, 75 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448574	136.30	137.80	1.50					
448575	140.00	141.00	1.00					
448576	141.00	142.00	1.00					

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
152.30	154.40	MV, Mafic Volcanic Mafic Volcanics? or FG Gabbro:? Dark green, fg; looks very mafic; Has some structure, not uniform & dyke-like; H=5.5;Upper contact sharp at @ 80; Lower ct gradational; non-magnetic to strongly magnetic; Note: apparent xenolith of same material, found in adjacent gabbro unit at 156.7m. 'Xenolith' has sharp contacts with porphyritic gabbro; Texture 152.30 - 154.40 : FG Fine Grained Mineralization 152.30 - 154.40 : PY Pyrite, DISS Disseminated, 0.01% with epidote veins; Alteration 152.30 - 154.40 :EPI Epidote, VEIN Vein, Medium Medium veins, wisps									
154.40	162.00	GAB, Gabbro Porphyritic Gabbro: Dark green with pale green (epidote altered) fsp. 20%, 5mm to 12mm irregular, anhedral fsp in finer grained matrix of fsp, pyrox and magnetite; Strongly magnetic, particularly at upper contact; H=-5 to 5.5; Texture 154.40 - 162.00 : CG Coarse Grained Mineralization 159.50 - 159.90 : PY Pyrite, DISS Disseminated, 0.05% with eipidote; Alteration 154.40 - 162.00 :EPI Epidote, PATCHY Patchy, Medium Medium pods, veinlets, selective alt'n of large fsp; with qtz and magnetite; Structure 154.40 - 162.00 : FOLIATION Foliation, 45 Deg to CA 160.20 - 162.00 healed, deformed bx;	448577	158.00	159.00	1.00					

Hole Number: AR-11

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
162.00	165.00	NDIA, Nipissing Diabase Fine Grained Diabase: Dark green, fg,, ophitic textures; H=5.5; Non magnetic; Texture 162.00 - 165.00 : FG Fine Grained moderately fractured, but penetrative deformation; Mineralization 163.45 - 163.55 : PY Pyrite, DISS Disseminated, 0.01% Alteration 163.45 - 163.55 :CAL Calcite, PERV Pervasive, Medium Medium bleaching, perv cal. alt'n with tr Py and veinlets and red hem stain; 2 50 deg; Structure 162.00 - 162.00 : CONT-SHARP Contact Sharp, 50 Deg to CA chilled contact; gradual 'long' chill suggests contact at small angle to CA; 162.00 - 165.00 No penetrative deformation; moderately fractured;										
165.00	186.00	NDIA, Nipissing Diabase Med. Grained Gabbro: med grey grain size 1 to 2 mm; ophitic to interlocking fsp and green pyrox; minor leucoxene; non magnetic; H=5.5; Texture 165.00 - 186.00 : MG Medium Grained Mineralization 165.00 - 186.00 : PY Pyrite, DISS Disseminated, 0.01% isolated tr Py; Alteration 184.60 - 184.90 :CAL Calcite, VEIN Vein, Medium Medium 15% calc veins to 1 cm, tr Py; banded calc/bleaching of wallrock at 40 deg; Sampled for Ag; Structure 165.00 - 186.00 arbritary, gradational,	448578	184.40	185.10	0.70					

Hole Number: AR-11

Units: METRIC

Detailed Lithology

From	To	Lithology
186.00	202.30	NDIA, Nipissing Diabase Med. Grained Gabbro: Med grey-green, 2 to 3mm grain size; interlocking fsp and pyrox, Very sparse qtz ? interstitial to fsp, minor leucoxene Non magnetic; Mineralization 195.10 - 195.11 : CPY Chalcopyrite, BLEB Blebby, 1% blebs in 4 cm calc. vein 191.90 - 197.50 : PY Pyrite, Vn veins, 0.02% minor Py with calc. and as films on fractures; 193.50 - 193.51 : CPY Chalcopyrite, BLEB Blebby, 2% blebs in 2 cm calc vein 197.10 - 197.13 : CPY Chalcopyrite, Vn veins, 0.05% hairline vein; Alteration 191.90 - 197.50 :CAL Calcite, VEIN Vein, Medium Medium 5 to 8% calc veins with tr Py, and iincl. 4 cm vn at 192.4, & 2cm vn at 193.5 with minor Cp & 4 cm vn at 195.1 with Cp and Py; Main veins at 25 to 40 deg; Structure 186.00 - 202.30 gradational, not defined;
202.30	252.10	NDIA, Nipissing Diabase 'Varied Textured' Gabbro: Med grained gabbro 'matrix' with 3cm to >10cm pods, & streaks of very coarse grained gabbro. (typical varied textured Nipissing Diabase); matrix 1 to 2mm with pods with fsp up to 10 mm. Texture generally interlocking; very minor interstitial quartz? here and there; minor leucoxene; Non magnetic; Mineralization 202.30 - 252.10 : PY Pyrite, DISS Disseminated, 0.01% tr interstitial Structure 202.30 - 202.30 not defined; 228.00 - 234.50 : BROKEN Broken Core, 0 Deg to CA a little broken core due to fract parallel to CA 252.10 - 252.10
252.10	253.20	NDIA, Nipissing Diabase Leucogabbro or Syenite Inclusion; Pale pink-grey med grained (2mm); almost entirely feldspar with Structure 252.90 - 253.20 : BROKEN Broken Core, 5 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448579	192.20	192.70	0.50					
448580	192.70	193.70	1.00					
448582	193.70	194.80	1.10					
448583	194.80	195.20	0.40					

Hole Number: AR-11 Units: METRIC

Detailed Lithology

From	To	Lithology
253.20	254.55	DIO, Diorite Intermediate to Mafic Inclusion; mg. fsp-rich , dark grey-green; 252.1 to 254.55: mostly xenoliths and probably marks contact between to separate pulses in the sill; Structure 254.55 - 254.55 serated ct-probably partly absorbed by gabbro;
254.55	296.00	NDIA, Nipissing Diabase Med Grained Gabbro: Med grey, grain size 2 to 3mm; interlocking grains; 90% fsp. minor leucoxene; 273 to 279.5: intermittently, weakly magnetic; Sparse pink alaskite-like pods (granophyre??) up to 10cm here and there, some carrying minor Cpy; Mafic content increases downward from 282.5 toward lower contact where gabbro seems to be contaminated by fg mafic rocks; Texture 254.55 - 296.00 : MG Medium Grained stubby, interlocking fsp with interstitial mafics(pyrox?) Mineralization 267.22 - 267.24 : CPY Chalcopyrite, DISS Disseminated, 0.5% in alaskite pod; 261.94 - 261.97 : CPY Chalcopyrite, DISS Disseminated, 0.5% in alaskite pod; Structure 254.55 - 296.00
296.00	300.00	LP, Lamprophyre Dyke Lamprophyre or Intermediate Dyke:: F.G. Dk grey-green, fsp rich, granular textured; scattered mica (phogopite phenocrysts) H=5; Numerous cg gabbro ? dykes; Unit probably large xenolith in Nipissing gabbro; Structure 296.00 - 300.00

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448554	7.60	8.60					
448555	18.10	18.80					
448556	28.70	29.70					
448557	31.80	32.80					
448558	38.30	39.60					
448559	46.70	47.20					
448560	49.70	50.10					

Adroit Resources - Detailed Log Report

Hole Number: AR-11

Units: METRIC

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448562	59.00	60.50					
448563	62.00	63.50					
448564	64.75	65.30					
448565	78.50	80.00					
448566	80.00	81.00					
448567	81.00	81.90					
448568	89.00	90.00					
448569	90.00	91.00					
448570	98.00	99.50					
448572	103.20	104.30					
448573	107.00	108.00					
448574	136.30	137.80					
448575	140.00	141.00					
448576	141.00	142.00					
448577	158.00	159.00					
448578	184.40	185.10					
448579	192.20	192.70					
448580	192.70	193.70					
448582	193.70	194.80					
448583	194.80	195.20					

Adroit Resources - Detailed Log Report

Hole Number: AR-10

Units: METRIC

Project Name:	Argentia Ridge	Primary Coordinates	Grid:		Contractor:	Collar Dip:	50.00
Project Number:	AR	North:			Core Storage: Cobalt	Collar Az:	180.00
Location:	Argentia Ridge	East:				Length:	287.00
		Elev:				Start Depth:	0.00
Date Started:	Nov 10, 2007	Collar Survey:	N	Plugged: N		Final Depth:	287.00
Date Completed:	Nov 14, 2007	Multishot Survey:	N	Hole Size: NQ			
		Pulse EM Survey:	Y	Casing: Left in hole			

Comments:

Sample Averages

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
6.50	184.20	48.40	REFLEX	DO	too close to casing ??	57.00	180.70	48.20	REFLEX	OK	
108.00	181.60	48.00	REFLEX	OK		159.00	181.30	47.80	REFLEX	OK	
210.00	181.40	46.90	REFLEX	OK		261.00	182.70	46.90	REFLEX	OK	

Detailed Lithology

From	To	Lithology
0	2.40	OB, Overburden 'casing length reported as 3.5m; Collar Coordinates: UTM Zone 17; NAD83; 613780E 5224778N

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
2.40	11.80	FV, Felsic Volcanic Light grey, strongly deformed, aphyric felsic tuff; H=6; ALTERATION: A little pale sericite as partings, either metamorphic or weak hydrothermal alteration; Texture 2.40 - 11.80 : FG Fine Grained aphyric; fine fragmental, clasts mm to 1 or 2 cm Mineralization 2.40 - 11.80 : PY Pyrite, DISS Disseminated, 0.1% tr Py as small scattered grains & with veins; Alteration 9.70 - 10.50 :QTZ FLOOD Quartz Flooding, VEIN Vein, Weak Weak 2% red mm qv @45 to CA and @ 70 to fol'n-'flats' 3.90 - 4.80 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak Top: 8 cm blebby buff dolomite(?)('Cobalt-type' vein with chl selv; & grey qv @55-65deg; 4.75: 1 cm blebby pink dol, tr Py @15 deg 6.20 - 6.40 :QTZ FLOOD Quartz Flooding, VEIN Vein, Medium Medium 25% grey qv; Structure 2.40 - 3.60 minor broken sections; 2.40 - 11.80 : FOLIATION Foliation, 55 Deg to CA Strong schistosity/cleavage and elongation of clasts
11.80	13.00	MV, Mafic Volcanic Foliated Mafic Volcanic or altered Sediment; Dark grey-green fg, strongly foliated, H=4; Texture 11.80 - 13.00 : FG Fine Grained Alteration 12.10 - 12.80 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 5% flat bx-gash veins Structure 11.80 - 13.00 : FOLIATION Foliation, 53 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448501	3.90	4.20	0.30					
448502	4.20	5.00	0.80					
448503	6.50	8.00	1.50					
448504	9.60	10.60	1.00					

Adroit Resources - Detailed Log Report

Hole Number: AR-10

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
13.00	26.50	MV, Mafic Volcanic Massive Mafic Flow or possible intrusive; dk green, med. fg, no recognizable primary texture; H-4 to 5; Texture 13.00 - 26.50 : FG Fine Grained Mineralization 13.00 - 26.50 : PY Pyrite, DISS Disseminated, 0.05% tr diss Py here and there; Alteration 13.00 - 26.50 :CAL Calcite, VEIN Vein, Weak Weak 1 to 2% lt grey calcite veins; weakly bleached sections here and there; Structure 19.60 - 20.30 : FOLIATION Foliation, 45 Deg to CA A few narrow foliated sections; 18.2 to 21.2 Sections of indistinct breccia (flow type?) 21.70 - 26.50 sections only 24.00 - 26.00 : FOLIATION Foliation, 35 Deg to CA	448505	18.00	19.50	1.50					
26.50	27.72	SED, Sediment Cherty Sed, or banded felsic dyke; Thinnly banded with massive (thick bedded) sections at top; Thin banding in lower part probably bedding rather than flow banding (which should be symetical to cts;) Texture 26.50 - 27.72 : APH Aphyric Mineralization 26.50 - 27.72 : PY Pyrite, DISS Disseminated, 0.05% Isolated grains to 2mm; Alteration 26.50 - 27.70 :QTZ FLOOD Quartz Flooding, VEIN Vein, Weak Weak 1 to 2% affected by mm sil'd selvages along fractures; Structure 26.50 - 27.72 : CONT-SHARP Contact Sharp, 46 Deg to CA 26.50 - 27.72 : BEDDING Bedding, 45 Deg to CA									

Adroit Resources - Detailed Log Report

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
27.72	51.20	MV, Mafic Volcanic Massive to Bx'd Mafic Flow: Dk grey-green, fg; H=4 to 3.5; Texture 27.72 - 51.20 : FG Fine Grained Mineralization 28.20 - 30.50 : PY Pyrite, BLEB Blebby, 1% Conc'n of blebs; minor veinlets, diss Py up to 4% over 0.2m; 30.50 - 51.20 : PY Pyrite, DISS Disseminated, 0.05% isolated tr as scattered grains; Alteration 27.72 - 51.20 :CAL Calcite, VEIN Vein, Weak Weak 1%; mainly 'flats'; white cg qtz-calc veins here and there: @ 45.4m: 7 cm bleb; 49.90 - 50.00 :HEM Hematite, VEIN Vein, Weak Weak pale hem - stained qtz (or garnets??) in calc-qtz vein; Structure 27.72 - 31.70 sections only 27.72 - 51.20 : FOLIATION Foliation, 62 Deg to CA massive sections, indistinct primary bx; Cleaves along numerous chl partings; 41.00 - 42.00 sections only

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448506	46.50	48.00	1.50					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
51.20	56.70	MV, Mafic Volcanic Pillowed, Brecciated, Mafic Flow; Grey-green, fine, even grained, typical basalt flow; H=4 except up to 5 where altered neart end; Difference between this unit and banded to massive material above probably due to stronger deformation of above material; Alternatively material above could be mafic tuff whereas this unit is definite flow; Structure: Well developed chl'ic pillow selvages and rounded flow bx.; Alteration: 55.6 to 56.7: Bleaching and tan coloured silicification affects 10 to 35 % of unit; Texture 51.20 - 56.70 : FG Fine Grained even grained; Mineralization 51.20 - 56.70 : PY Pyrite, BLEB Blebby, 0.05% isolated blebs, euhedra Alteration 54.70 - 56.70 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 1% white qtz-carb up to 5mm; 51.20 - 56.70 :CHL Chlorite, PATCHY Patchy, Weak Weak in pillow selvages and bx matrix; a little beaching; 51.20 - 53.40 :CAL Calcite, VEIN Vein, Weak Weak 2% mm veinlets;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448507	53.50	54.60	1.10					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
56.70	74.80	FV, Felsic Volcanic Massive Felsic Volcanic Flow?: Med grey, uniform or mottled lt grey; or fine speckling due to minor chl. Some of speckling may be altered fsp phenocrysts; H=6.5; Relatively massive, some of light grey mottling may be primary bx'n; Unit only weakly altered. Texture 56.70 - 74.80 : FG Fine Grained fine, not quite aphanitic, granular; Mineralization 56.70 - 74.80 : PY Pyrite, DISS Disseminated, 0.01% very sparse as isolated grains & very minor diss; Alteration 56.70 - 74.80 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak sparse mm size, white qtz-calc veinlets; 56.70 - 74.80 :CHL Chlorite, PATCHY Patchy, Weak Weak very minor chl on fractures and in matrix of possiible bx; Structure 58.80 - 59.10 : FOLIATION Foliation, 45 Deg to CA foliation or flow banding; 60.00 - 72.50 Highly fr'd with finely broken sections separated by moderately broken sections; No gouge; no apparent core loss; 71.00 - 74.80 : FOLIATION Foliation, 75 Deg to CA thin wispy foliation or flow bands

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448508	70.50	72.00	1.50					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
74.80	101.70	FV, Felsic Volcanic Foliated, Aphyric Felsic Volcanic: Med to lt grey streaky colour banded, fine, even grained, H=4.5 to 6; 99.75-99.95 (0.2) FP dyke; Minor sericite forming partings--uncertain if alteration or metamorphic; Texture 74.80 - 101.70 : FG Fine Grained granular texture, even grained; rare, 0.5mm qtz phenoX; Mineralization 74.80 - 101.70 : PY Pyrite, DISS Disseminated, 0.02% Isolated tr; 80.60 - 80.70 : CPY Chalcopyrite, DISS Disseminated, 0.5% Minor Cp with blebs Py in cm carb veins; Alteration 96.30 - 96.70 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 8% 'flat" & conformable pk veinlets 80.30 - 80.90 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 10% pk or grey gash and conformable veins up to 1 cm with small 70 deg fault at 80.6 and Py, minor Cp at 80.8 77.70 - 78.60 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 8% 'flat' gash veinlets up to 1 cm. 90.30 - 90.40 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Medium Medium 2 x 1 cm conformable and 'flat' 86.80 - 87.00 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Strong Strong 60% grey or pink qtz, dol at 45 deg; Structure 74.80 - 101.70 : FOLIATION Foliation, 65 Deg to CA streaky colour banding parallel to foliation; Moderate schistosity due to fine white mica; 76.50 - 77.50 secitions; 78.80 - 78.80 : FAULT Fault, 80 Deg to CA narrow gouge 80.70 - 80.71 : FAULT Fault, 65 Deg to CA narrow gouge, bx;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448509	77.60	78.60	1.00					
448510	80.30	80.90	0.60					
448512	94.70	96.20	1.50					
448513	96.20	96.80	0.60					

Hole Number: AR-10

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
101.70	103.00	FD, Felsic Dyke Feldspar Porphyry Dyke: Pink (altered) to grey (fresh), densely packed 1 to 3mm fsp phenocrysts, almost no mafics; Mineralization 101.70 - 103.00 : PY Pyrite, DISS Disseminated, 0.2% minor diss & qv selvages; Alteration 101.70 - 103.00 :HEM Hematite, PATCHY Patchy, Medium Medium red (hem) staining as wide selvages to qv and along fractures; 101.70 - 103.00 :QV Quartz veining, VEIN Vein, Weak Weak 3 to 5 % grey, glassy qv with a little Py, Structure 101.70 - 103.00 : CONT-SHARP Contact Sharp, 70 Deg to CA conformable with fol'n	448514	102.10	102.80	0.70					
103.00	109.40	FV, Felsic Volcanic Foliated Felsic Volcanics: As above, 74.8 to 101.7 Texture 103.00 - 109.40 : FG Fine Grained Mineralization 103.00 - 109.40 : PY Pyrite, DISS Disseminated, 0.02% isolated tr diss and in qc veinlets; Structure 103.00 - 109.40 103.00 - 109.40 : FOLIATION Foliation, 65 Deg to CA									
109.40	112.60	ARG, Argillite Thinnly Bedded Argillite/Siltstone/Intermediate Tuff: Alternating medium grey and dk green(chl'ic) layers; H=3.5 to 3.5 Mineralization 109.40 - 112.60 : PY Pyrite, DISS Disseminated, 0.05% 5% over 1 cm at 112.1m Alteration 109.40 - 112.60 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 3% pink carb-qtz, flat gash veins to 1cm. 110.00 - 110.80 :CAL Calcite, PERV Pervasive, Medium Medium Structure 109.40 - 112.60 : FOLIATION Foliation, 60 Deg to CA fol, schistosity; thin bedding									

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
112.60	149.30	FV, Felsic Volcanic Thin-bedded Qtz-Fsp Arenite with Fine Tuff/Tuff Bx, minor Argillite: Similar to units higher in hole except this unit dominantly arenite with some argillite (chloritic beds) and mostly not as hard (more fsp-rich); Med and light grey streaky banded with apparent strongly deformed clasts =/> 10 cm. H=4.5; Arenite sections 70% qtz sand with interstitial white mica; These sediments relatively well worked, probably epiclastic rather than proximal tuffs; Fragmental/conglomerate sections with deformed clasts to >10cm e.g. 124 to 127m; 130 to 132; 135.5 to 140; Texture 112.60 - 144.00 : FG Fine Grained Mineralization 112.60 - 132.40 : PY Pyrite, DISS Disseminated, 0.02% isolated tr here and there; 132.40 - 134.90 : PY Pyrite, DISS Disseminated, 1% with minor bleaching and ser; 134.90 - 149.30 : PY Pyrite, DISS Disseminated, 0.02% isolated tr here and there; 118.40 - 118.41 : CPY Chalcopyrite, BLEB Blebby, 0.05% minor Cpy with blebs Py in 1 cm qc veinlet Alteration 112.60 - 149.30 :SER Sericite, PATCHY Patchy, Weak Weak thin partings, wisps; Some fracture-controlled bleaching; 112.60 - 149.30 :SIL Silica, PATCHY Patchy, Weak Weak small patches and grid-like; Structure 112.60 - 149.30 : FOLIATION Foliation, 60 Deg to CA foliation parallel to bedding; 122.30 - 122.30 : FAULT Fault, 85 Deg to CA 5 to 10mm gouge and 10 cm broken core

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448515	124.50	126.00	1.50					
448516	132.40	133.40	1.00					
448517	133.40	134.90	1.50					

Adroit Resources - Detailed Log Report

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
149.30	155.60	IV, Intermediate Volcanic Deformed, Intermediate Volcanoclastic with Argillite, Siltstone,: Dark grey-green, H=4 to 4.5; with lt grey to tan streaks, and elongate clasts? (H=5 to 6)felsic material; About 50 % elongate lighter clasts up to 3 x 5 cm with fine, dark matrix; Some of lt grey material may be due to sil'n; Component of mud and silt; Texture 149.30 - 155.60 : FG Fine Grained argillite-silt with felsic lapilli Mineralization 149.30 - 154.80 : PY Pyrite, DISS Disseminated, 0.05% discontinuous 154.80 - 155.60 : PY Pyrite, DISS Disseminated, 0.5% Alteration 149.30 - 155.60 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 2% mm 'flat' gash calcite-qtz 149.30 - 150.00 :SIL Silica, PATCHY Patchy, Weak Weak bleached 152.00 - 153.20 :CHL Chlorite, VEIN Vein, Medium Medium 15% mm thick streaks; either alteration or thin mudstone beds; Structure 149.30 - 150.30 sections only 149.30 - 155.60 : LAMINAT Laminations, 62 Deg to CA thin bedded, strong cleage parallel to bedding; 149.30 - 155.60

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
155.60	162.40	FV, Felsic Volcanic Pyritic Volcanoclastic/Aphyric Fine Felsic Tuff Bx' ('Exhalite')Alternating lens-like layers med and lt grey; Dk material strongly deformed clasts in fg matrix; clasts up to 1 cm thick by several cm long; most of Py in matrix; H=5.5 to 6; (Similar to horizon outcroping just south of claim HR43, 600m SSE of NE tip of Oxbow Lk). Although not the classic cherty sediment -Py exhalite, this marks a possible horizon for development of VMS bodies; . Texture 155.60 - 162.40 : APH Aphyric 155.60 - 162.40 : FG Fine Grained Mineralization 155.60 - 156.30 : PY Pyrite, DISS Disseminated, 2% 156.30 - 157.50 : PY Pyrite, DISS Disseminated, 3% 157.50 - 158.30 : PY Pyrite, DISS Disseminated, 8% 158.30 - 159.70 : PY Pyrite, DISS Disseminated, 1% 159.70 - 161.60 : PY Pyrite, DISS Disseminated, 0.5% 161.60 - 162.40 : PY Pyrite, DISS Disseminated, 2% Alteration 155.60 - 162.40 :SIL Silica, PERV Pervasive, Strong Strong matrix Structure 155.60 - 162.40 : FOLIATION Foliation, 60 Deg to CA stretched clasts 155.60 - 162.40 Deformed lapilli tuff/ tuff bx; 155.60 - 162.40
162.40	166.30	IV, Intermediate Volcanic Intermediate Volcanoclastic: Dark grey, strongly elongated clasts up to 2 cm by >5cm, 30% fg slightly darker matrix; H= 5 to 4.5; Same fragmental as previous unit except previous is silicified/bleached and appears more 'felsic'; Texture 162.40 - 166.30 : APH Aphyric 162.40 - 166.30 : FG Fine Grained Mineralization 162.40 - 165.90 : PY Pyrite, DISS Disseminated, 0.5% Structure 162.40 - 166.30 : FOLIATION Foliation, 65 Deg to CA strong parallel cleavage

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448518	155.60	156.60	1.00					
448519	156.60	157.50	0.90					
448520	157.50	158.70	1.20					
448522	158.70	159.90	1.20					
448523	159.90	161.40	1.50					
448524	161.40	162.40	1.00					
448525	164.00	164.40	0.40					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
166.30	169.65	FV, Felsic Volcanic Coarse Felsic Volcanic Bx; Mottled, lt grey, to tan coloured; Variable sized amygules (or qtz-phyric) blocks (or dyke) in top to 2m. Lower part more massive or banded; H=6.5 where altered to 5 in lower part; Unit could be flow? Texture 166.30 - 169.65 : FG Fine Grained 166.30 - 169.65 : APH Aphyric Mineralization 166.30 - 169.65 : PY Pyrite, DISS Disseminated, 3% 167.50 - 167.80 : CPY Chalcopyrite, DISS Disseminated, 0.02% 166.30 - 168.40 : SPH Sphalerite, DISS Disseminated, 0.02% 168.60 - 169.60 in hairline Py veins Alteration 166.30 - 167.60 :SIL Silica, PERV Pervasive, Strong Strong incl qtz amygdules Structure 166.30 - 169.65 : FOLIATION Foliation, 63 Deg to CA 166.30 - 169.65

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448526	166.30	167.70	1.40					
448527	167.70	168.70	1.00					
448528	168.70	169.65	0.95					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
169.65	181.40	IV, Intermediate Volcanic Intermediate Volcanoclastic: lapilli -tuff Bx, arenite (ash) : 40% and 60% resp. med grey H=4.5; fine lapilli beds or with clasts to 2 cm x 8 cm. Similar to unit 112.6 to 149.3m; Mainly epiclastic sediment Texture 169.65 - 181.40 : FG Fine Grained 169.65 - 181.40 : APH Aphyric Mineralization 169.65 - 180.00 : PY Pyrite, DISS Disseminated, 0.2% 180.00 - 181.40 : PY Pyrite, DISS Disseminated, 1% 180.00 - 181.40 : SPH Sphalerite, Vn veins, 0.2% with qc 180.00 - 181.40 : GAL Galena, Vn veins, 0.05% with qc 180.00 - 181.40 : CPY Chalcopyrite, Vn veins, 0.05% with qc Alteration 174.40 - 176.20 :CHL Chlorite, PATCHY Patchy, Weak Weak wisps in tuff matrix; incl minor chl spotting; 169.65 - 181.40 :SER Sericite, PATCHY Patchy, Weak Weak minor wisps, partings; 177.30 - 178.30 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak 8% pink qtz-carb veins, steep and 'flat' veins up to 3 cm; Structure 169.65 - 170.50 0.5 m lost core - fault? 169.65 - 181.40 : FOLIATION Foliation, 70 Deg to CA parallel cleavage 175.40 - 175.45 : FAULT Fault, 80 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448529	175.50	177.00	1.50					
448530	181.10	182.10	1.00					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
181.40	191.80	IV, Intermediate Volcanic Intermediate Volcanoclastic; Med grey, streaky banded, strongly deformed with clasts; Most clasts <1cm x several cm long; 184.9-185.6: massive, hard felsic with mm qtz amygdules (or phenocrysts?) Texture 181.40 - 191.80 : FG Fine Grained 181.40 - 184.00 : APH Aphyric 184.00 - 191.80 : Qphyr Qtz-Phyric 3%mm qtz phenocrysts or amygdules; Mineralization 181.40 - 183.00 : PY Pyrite, DISS Disseminated, 0.5% 183.00 - 184.50 : PY Pyrite, DISS Disseminated, 2% 184.10 - 191.80 : PY Pyrite, DISS Disseminated, 1% 183.10 - 184.10 : SPH Sphalerite, DISS Disseminated, 0.05% 184.10 - 186.40 : SPH Sphalerite, Vn veins, 2% Conc of 5% Sph/0.2m; 186.40 - 190.60 : SPH Sphalerite, DISS Disseminated, 0.01% isolated tr 183.60 - 186.20 : CPY Chalcopyrite, Vn veins, 0.02% with Gal in carb veinlets; 183.50 - 184.60 : GAL Galena, Vn veins, 0.01% 183.63 - 183.64 in hairline carb vn with Sph, Gal, Cpy Alteration 181.40 - 183.00 :CHL Chlorite, DISS Disseminated, Weak Weak streaks as bx matrix or re-crystalized mudstone beds; 181.40 - 191.80 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak hairline-mm veinlets pink carb-qtz +/ tr-Gal, Cpy Structure 181.40 - 191.80 181.40 - 191.80 : FOLIATION Foliation, 70 Deg to CA fragment elongation; cleavage parallel to fol'n

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448532	182.10	183.10	1.00					
448533	183.10	184.10	1.00					
448534	184.10	185.10	1.00					
448535	185.10	186.40	1.30					
448536	186.40	187.40	1.00					
448537	187.40	188.40	1.00					
448538	188.40	189.40	1.00					
448539	189.40	190.80	1.40					

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
191.80	200.45	ARG, Argillite Argillite and Intermediate Fine Tuff & Tuff Bx: Thin banded/bedded dk green and lt grey; 191.8 to 194.8: Fragmental with elongated clasts, some of matrix chloritic; H=4 to 5.5; Texture 191.80 - 200.45 : FG Fine Grained Mineralization 191.80 - 196.00 : PY Pyrite, DISS Disseminated, 0.02% 196.00 - 196.60 : PY Pyrite, DISS Disseminated, 2% diss & along partings; 196.60 - 200.45 : PY Pyrite, Vn veins, 0.02% isolated diss, veinlets; 192.50 - 192.53 : CPY Chalcopyrite, BLEB Blebby, 4% in qv with tr Sph 193.30 - 193.75 : CPY Chalcopyrite, DISS Disseminated, 0.01% isolated veinlets with Py 198.20 - 198.30 : CPY Chalcopyrite, Vn veins, 0.02% 198.20 - 198.30 : SPH Sphalerite, DISS Disseminated, 0.01% 192.5 192.50 - 197.20 : SPH Sphalerite, DISS Disseminated, 0.01% isolated 198.80 - 198.80 in qv Alteration 191.80 - 200.45 :SER Sericite, PATCHY Patchy, Weak Weak small wisps 191.80 - 193.40 :CHL Chlorite, PATCHY Patchy, Weak Weak in volcoclastic matrix; Structure 191.80 - 200.45 : FOLIATION Foliation, 65 Deg to CA strong parallel cleavage 192.30 - 192.31 minor sections; 192.30 - 192.31 : FAULT Fault, 65 Deg to CA minor fault;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448540	192.20	192.60	0.40					
448542	196.50	197.50	1.00					
448543	197.50	198.50	1.00					
448544	198.50	199.50	1.00					
448545	199.50	200.45	0.95					

Hole Number: AR-10

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
200.45	203.60	FP, Feldspar Porphyry Dyke Pink and grey, 40% subhedral, 1 to 2mm fsp in fg matrix; Massive and dyke-like; Mineralization 200.45 - 203.60 : PY Pyrite, DISS Disseminated, 0.05% irregular distrib'n with qc alt and veins; Alteration 200.45 - 203.60 :HEM Hematite, PERV Pervasive, Weak Weak staining only with qc; 200.45 - 203.60 :QTZ CARB Quartz Carbonate Veins, PERV Pervasive, Medium Medium perv in upper to vein in lower part Structure 200.45 - 200.45 : CONT-SHARP Contact Sharp, 50 Deg to CA									

Hole Number: AR-10

Units: METRIC

Detailed Lithology

From	To	Lithology
203.60	238.20	ITA, Intermediate Tuff with Argillite Beds Inter-calated Intermediate Tuff & Argillite-Siltstone: Med to dark grey to green, felspar+/-qt rich lapilli to fine tuff, feldspathic arenite, & streaky banded fsp-qtz-chl rock (altered intermed tuff or sheared mg mafic igneous rock; Alteration: 206 to 212:, and 230 to 231.5: feels 'talcose' --alteration or possibly sheared altered Mg-rich volc? Texture 203.60 - 238.20 : FG Fine Grained Mineralization 207.00 - 207.50 : PY Pyrite, BLEB Blebby, 2% with qv 216.80 - 217.70 : PY Pyrite, DISS Disseminated, 1% 217.70 - 238.20 : PY Pyrite, DISS Disseminated, 0.02% minor conc'n to 2% / 15 cm 203.60 - 207.00 : PY Pyrite, DISS Disseminated, 0.05% 205.50 - 205.52 : CPY Chalcopyrite, BLEB Blebby, 0.02% 207.50 - 216.80 : PY Pyrite, DISS Disseminated, 0.02% 218.10 - 219.80 : CPY Chalcopyrite, Vn veins, 0.05% in mm qtz-calc-chl veins with Py 223.40 - 224.70 : SPH Sphalerite, Vn veins, 0.02% Alteration 203.65 - 238.20 :CHL Chlorite, PATCHY Patchy, Weak Weak here and there as bx matrix and sparse selvages of hairline Py veins; 203.60 - 238.20 :SER Sericite, DISS Disseminated, Weak Weak small wisps; some selective alt of lapilli; 215.00 - 234.30 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak mm to 1 cm gash veinlets and partings along schistosity pale pink to white qc; Structure 203.60 - 238.20 : FOLIATION Foliation, 70 Deg to CA fol'n with parallel cleave, 65 to 85; fine crenulation on cleavage here and there; 203.60 - 238.20 short sections thru-out; 207.40 - 207.50 : FAULT Fault, 40 Deg to CA fine bx, a little gouge, minor fault

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448546	207.00	207.60	0.60					
448547	207.60	209.00	1.40					
448548	218.00	219.00	1.00					
448549	219.00	220.00	1.00					
448550	223.30	224.80	1.50					
448552	233.00	234.50	1.50					

Hole Number: AR-10

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
238.20	246.15	IV, Intermediate Volcanic Intermediate Lapilli to Ash Tuff ??Med grey, looks med grained in middle to fg towards cts; H=4 to 4.5; Middle part composed of 0.5 to 2mm fsp =/-qtz aggregates (lapilli?) with 20% dk fg matrix with a little chl. Altered lapilli to ash tuff; Minor section near top with 1mm qtz phenocrysts; Identical to layers in previous unit; Uncertain if unit is tuff or altered intermediate intrusive; Texture 238.20 - 246.15 : FG Fine Grained Mineralization 239.00 - 239.10 : PY Pyrite, Vn veins, 5% c.g in qtz-calc veins, @ 85 deg; 240.00 - 245.00 : PY Pyrite, Vn veins, 0.02% Alteration 238.20 - 246.15 :CHL Chlorite, PERV Pervasive, Weak Weak interstitial to mm fsp-rich clasts; as selvage to sparse qtz-calc-Py veinlets; Structure 238.20 - 238.20 arbritary; 238.20 - 246.15 : FOLIATION Foliation, 65 Deg to CA massive or with regular banding due to mm, chl-rich layers;	448553	240.00	241.50	1.50					
246.15	248.50	FD, Felsic Dyke Altered Felsic Dyke: Red-pink, mottled, fsp-rich felsic rock with minor chl; H>6; Contacts alternating thin dyke material and country rock- probably intrusive bx; Texture 246.15 - 248.50 : FG Fine Grained Mineralization 246.15 - 248.50 : PY Pyrite, DISS Disseminated, 0.05% with hem and qc veins; Alteration 246.15 - 248.50 :HEM Hematite, PERV Pervasive, Medium Medium Structure 246.15 - 248.50 irregular, intrusive bx ?									

Hole Number: AR-10 Units: METRIC

Detailed Lithology

From	To	Lithology
248.50	254.80	IV, Intermediate Volcanic Intermediate Tuff, Bx-Lapilli & Ash; Med grey, feldpar-rich; H-4.5; Strongly deformed, elongate clasts up >6cm by 2 to 3 cm fining downward to 'ash; Texture 248.50 - 254.80 : FG Fine Grained Mineralization 252.60 - 254.30 : PY Pyrite, DISS Disseminated, 0.02% 249.28 - 249.29 : PY Pyrite, BLEB Blebby, 40% Alteration 248.50 - 254.80 :CHL Chlorite, PERV Pervasive, Weak Weak a little chl in matrix; Structure 248.50 - 254.80 : FOLIATION Foliation, 60 Deg to CA clast elongation, streaky banding/bedding;
254.80	287.00	NDIA, Nipissing Diabase Gabbro: Dark grey/green, gabbro with diabasic in upper part to interlocking texture downward;Pegmatic ('varied texture') from 278 to 287m; 60% fsp, pyrox or amphib. a little magnetite and about 1% qtz; Long (>4m) chill at top with contact at 40 deg; weakly to moderately magnetic; Typical Nipissing 'Diabase'textures; Texture 254.80 - 287.00 : CG Coarse Grained Mineralization 254.80 - 287.00 : MT Magnetite, DISS Disseminated, 0.5% variable content; 271 to 275: speckled with 1mm grains magnetite; 254.80 - 287.00 : PY Pyrite, DISS Disseminated, 0.01% tr fine interstitial; Structure 254.80 - 287.00 no penetrative deformation; 257.00 - 265.00 minor broken sections due to fractures at small angle to core;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448501	3.90	4.20					
448502	4.20	5.00					
448503	6.50	8.00					
448504	9.60	10.60					
448505	18.00	19.50					
448506	46.50	48.00					
448507	53.50	54.60					

Hole Number: AR-10

Units: METRIC

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448508	70.50	72.00					
448509	77.60	78.60					
448510	80.30	80.90					
448512	94.70	96.20					
448513	96.20	96.80					
448514	102.10	102.80					
448515	124.50	126.00					
448516	132.40	133.40					
448517	133.40	134.90					
448518	155.60	156.60					
448519	156.60	157.50					
448520	157.50	158.70					
448522	158.70	159.90					
448523	159.90	161.40					
448524	161.40	162.40					
448525	164.00	164.40					
448526	166.30	167.70					
448527	167.70	168.70					
448528	168.70	169.65					
448529	175.50	177.00					
448530	181.10	182.10					
448532	182.10	183.10					
448533	183.10	184.10					
448534	184.10	185.10					
448535	185.10	186.40					
448536	186.40	187.40					
448537	187.40	188.40					
448538	188.40	189.40					
448539	189.40	190.80					
448540	192.20	192.60					
448542	196.50	197.50					
448543	197.50	198.50					
448544	198.50	199.50					
448545	199.50	200.45					
448546	207.00	207.60					
448547	207.60	209.00					
448548	218.00	219.00					
448549	219.00	220.00					
448550	223.30	224.80					

Adroit Resources - Detailed Log Report

Hole Number: AR-10

Units: METRIC

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448552	233.00	234.50					
448553	240.00	241.50					

Adroit Resources - Detailed Log Report

Hole Number: AR-12

Units: METRIC

Project Name:	Argentia Ridge	Primary Coordinates	Grid:		Contractor:	Collar Dip:	
Project Number:	AR	North:			Core Storage: Cobalt	Collar Az:	180.00
Location:	Argentia Ridge	East:				Length:	300.30
		Elev:				Start Depth:	0.00
Date Started:	Nov 20, 2007	Collar Survey:	N	Plugged: N		Final Depth:	300.30
Date Completed:	Nov 23, 2007	Multishot Survey:	N	Hole Size: NQ			
		Pulse EM Survey:	N	Casing: Left in hole			

Comments:

Sample Averages

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
12.00	182.30	43.50	REFLEX	OK		63.00	182.00	42.70	REFLEX	OK	
114.00	179.80	41.40	REFLEX	OK		165.00	182.20	40.60	REFLEX	OK	
216.00	181.80	40.20	REFLEX	OK		267.00	183.00	40.40	REFLEX	OK	
300.00	183.10	39.90	REFLEX	OK							

Detailed Lithology

From	To	Lithology
0	3.30	OB, Overburden Casing depth 3.5m Collar Coordinates: Layout readings with Magellan Meridan; Some canopy; Rdg averaged for 30 min. UTM Zone 17, NAD83 614106E; 5224733N Contractor: Boart Longyear, Haileybury, ON, Canada, P0J 1K0

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Adroit Resources - Detailed Log Report

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
3.30	15.85	FVQ, Quartz-Phyric Felsic volcanic Quartz-Phyric Intermed to Felsic Tuff: Dark grey, ash to fine lapilli matrix incl 1 to 2% 1mm qtz, with 2 to 6 cm long x 1 cm clasts and some beds with clasts to >15cm. Clasts occupy from 20 to 85 %; H=4.5 for matrix with some clasts H=6; Texture 3.30 - 15.85 : FG Fine Grained Qtz phyric; Mineralization 3.30 - 15.85 : PY Pyrite, DISS Disseminated, 0.05% conc'ns to 3% over 15cm; Alteration 3.30 - 15.85 :SER Sericite, PATCHY Patchy, Weak Weak affects some of clasts, 15% of unit; Structure 3.30 - 15.85 : FOLIATION Foliation, 70 Deg to CA parallel cleavage/schistosity; clasts stretched with long axis 6 to 8 times width;
15.85	30.70	AREN, Arenite,Siltst, Felsic Tuff Feldspathic Arenite/Fine Qtz-Phyric Felsic Tuff: Lt grey, pale green, bleached; more feldspar than quartz sand; sparse lithic lapilli, 0.5 to 2% qtz phenocrysts; H=4.5 to 5; relatively thick bedded with some thin bedded sections; Mineralization 15.85 - 29.70 : PY Pyrite, DISS Disseminated, 0.03% disscontinuous; 18.15 - 18.17 : GAL Galena, DISS Disseminated, 0.5% scattered fine grains silver-grey metallic min.uncertain if galena; 29.70 - 30.10 : PY Pyrite, DISS Disseminated, 2% Alteration 15.85 - 26.40 :SER Sericite, PERV Pervasive, Medium Medium wispy, pale green ser; 18.30 - 19.00 :QV Quartz veining, VEIN Vein, Weak Weak 5% streaky, shear grey qv Structure 15.85 - 30.70 : FOLIATION Foliation, 75 Deg to CA strong parallel cleavage; hackley fracture;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448584	5.40	6.90	1.50					
448585	10.30	11.20	0.90					
448586	11.20	12.10	0.90					
448587	18.00	18.70	0.70					
448588	24.00	25.50	1.50					

Hole Number: AR-12

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
30.70	32.50	IV, Intermediate Volcanic Intermediate Fine Tuff/Tuff Bx; Similar to unit 3.3 to 15.05, but not qtz -phyric; Mineralization 30.70 - 32.50 : PY Pyrite, DISS Disseminated, 1% in sil'd layers; Alteration 31.70 - 32.50 :SIL Silica, PATCHY Patchy, Weak Weak thin layers with Py 31.70 - 32.50 :SER Sericite, PATCHY Patchy, Medium Medium Structure 30.70 - 32.50 : FOLIATION Foliation, 70 Deg to CA strong parallel cleavag;									
32.50	32.80	FZ, Fault Zone 3 cm gouge, bx and broken felsic tuff; Structure 32.50 - 32.80 : FAULT Fault, 80 Deg to CA broken material strongly sheared;									
32.80	41.20	AREN, Arenite,Siltst, Felsic Tuff Bleached Arenite-Siltstone-Qtz-Phyric Felsic Tuff: Light grey, pale green, thin, streaky banding; fsp, qtz, ser. up to 2% 0.5 to 2mm qtz phenocrysts; H= 5 to 5.5; Alteration 32.80 - 41.20 :SER Sericite, PATCHY Patchy, Weak Weak Structure 32.80 - 41.20 : FOLIATION Foliation, 75 Deg to CA parallel cleavage;	448589	36.00	37.50	1.50					
41.20	43.30	FP, Feldspar Porphyry Dyke Altered FP Dyke: grey to orange-red where altered; 35% euhedral 2 to 3mm fsp in fg matrix; H=6 Mineralization 41.20 - 43.30 : PY Pyrite, DISS Disseminated, 0.02% in qv selvages; Alteration 41.20 - 43.30 :HEM Hematite, VEIN Vein, Medium Medium 41.20 - 43.30 :QV Quartz veining, VEIN Vein, Weak Weak 5% white, merky qv with red hem-carb & tr Py Structure 41.20 - 41.20 : CONT-SHARP Contact Sharp, 45 Deg to CA 41.20 - 43.30 no penetrative deform'n; mod. fract'd 43.30 - 43.30 : CONT-SHARP Contact Sharp, 15 Deg to CA irregular;	448590	41.20	42.10	0.90					
			448592	42.10	43.00	0.90					
			448593	43.00	43.90	0.90					

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
43.30	59.90	AREN, Arenite,Siltst, Felsic Tuff Quartz-feldspar Arenite + Fine Qtz-Phyric Tuff: Dark grey sand size qtz grains with 'interstitial', altered feldspars + 1 to 3% , 1 to 2mm blue qtz phenocrysts; Relatively massive (thick-bedded) with short, thin-bedded sections; Fairly mature qtz-feldspar sandstone with felsic volcanic component; 52.2 to 52.6; fine grained chert-like stretched pebbles from 1 cm to 5 cm long; (congl) Mineralization 47.70 - 51.00 : PY Pyrite, DISS Disseminated, 0.2% 53.30 - 55.00 : PY Pyrite, DISS Disseminated, 0.02% 57.00 - 59.90 : PY Pyrite, DISS Disseminated, 0.05% 46.80 - 47.70 : PY Pyrite, DISS Disseminated, 1% 43.30 - 46.80 : PY Pyrite, DISS Disseminated, 0.5% 51.00 - 53.30 : PY Pyrite, DISS Disseminated, 1% also blebs in vuggy, qtz- calc veins 55.00 - 57.00 : PY Pyrite, DISS Disseminated, 1% also blebs, streaks 10cm sil'd zones; 49.00 - 49.00 : CPY Chalcopyrite, DISS Disseminated, 0.01% isolated grains; Alteration 53.00 - 57.00 :SIL Silica, PATCHY Patchy, Medium Medium layers of 10 cm +/-, of strong streaky sil'n affects 10% of this section, with best Py conc'ns Structure 43.30 - 59.90 : FOLIATION Foliation, 72 Deg to CA parallels colour banding/bedding
59.90	65.20	IV, Intermediate Volcanic Quartz-Phyric Tuff/Greywacke; Coarse sand-grit size, sediment with abundant fsp and quartz incl 20 to 40% blue qtz sand and phenocrysts with 5 to 10 % interstitial chl; H=5; vitreous lustre (on broken surface); Probably combination normal clastic sediments and tuff; 63.65 to 64.2: Siltstone/argillite; Texture 59.90 - 65.20 : Qphyr Qtz-Phyric Mineralization 59.90 - 61.80 : PY Pyrite, DISS Disseminated, 0.5% 61.80 - 65.20 : PY Pyrite, DISS Disseminated, 0.05% Alteration 64.90 - 65.20 :QV Quartz veining, VEIN Vein, Medium Medium 25 grey qv more or less conformable; Structure 59.90 - 65.20 : FOLIATION Foliation, 73 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448594	52.30	53.70	1.40					
448595	53.70	55.00	1.30					
448596	55.00	56.00	1.00					
448597	56.00	57.00	1.00					
448598	61.00	62.00	1.00					
448599	64.80	65.30	0.50					

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
65.20	87.55	ASL, Argillite/Siltstone Siltstone-Argillite with Greywacke (Fine Qtz-Phyric Tuff); Dark grey, silt-size with sand and coarse sand size sediment: Massive silt, thin-bedded silt-mudstone with sections coarse greywacke; 20 to 30% sand to 1mm blue qtz phenocrysts throughout; H=5 to 5.5; Silt beds include 1 to 2mm deformed, wispy lithic lapilli; Greywacke beds as follows: 66.8 to 69.3; 79.3 to 81.5; Mineralization 71.20 - 76.80 : PY Pyrite, DISS Disseminated, 0.05% 85.30 - 87.55 : PY Pyrite, DISS Disseminated, 0.02% 77.80 - 84.30 : PY Pyrite, DISS Disseminated, 1.5% sections of up to 3% Py over 20 cm. 65.20 - 69.50 : PY Pyrite, DISS Disseminated, 0.3% with conc'n to 1% over 10 cm; 69.50 - 71.20 : PY Pyrite, DISS Disseminated, 1% 76.80 - 77.80 : PY Pyrite, DISS Disseminated, 0.5% 84.30 - 85.30 : PY Pyrite, DISS Disseminated, 0.5% Alteration 70.35 - 70.72 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Medium Medium 2cm vein at top at 80 deg+ stockwork, 20% vein overall; 68.70 - 68.80 :EPI Epidote, PATCHY Patchy, Medium Medium 3 to 4 mm chl spotting; 65.20 - 87.55 :CARB Carbonate, DISS Disseminated, Weak Weak sections speckled with 0.2 to 0.5mm grains soft light grey mineral-non fizzy carb or leucoxene?? 65.20 - 87.55 :CHL Chlorite, PERV Pervasive, Weak Weak minor interstitial chl in greywacke/tuff beds; Structure 65.20 - 87.55 : FOLIATION Foliation, 75 Deg to CA parallel cleavage & bedding; 75.23 - 75.25 : FAULT Fault, 70 Deg to CA gouge, fine bx;
87.55	91.50	IV, Intermedíate Volcanic Greywacke/Qtz-phyric Felsic Tuff: As above, 59.9 to 65.2; about 30% blue qtz sand to 1 mm phenocrysts; Mineralization 87.55 - 91.50 : PY Pyrite, DISS Disseminated, 0.03% Alteration 87.55 - 91.50 :CHL Chlorite, PERV Pervasive, Medium Medium interstitial, dk chl. (alteration?) Structure 87.55 - 91.50 : FOLIATION Foliation, 75 Deg to CA

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448600	69.30	70.30	1.00					
448602	70.30	70.80	0.50					
448603	70.80	72.00	1.20					
448604	77.70	79.20	1.50					
448605	79.20	80.70	1.50					
448606	80.70	82.00	1.30					
448607	82.00	83.30	1.30					
448608	83.30	84.30	1.00					

Hole Number: AR-12

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
91.50	97.85	ASL, Argillite/Siltstone Siltstone, Minor Arenite/Qtz-Phyric Tuff: Med grey, mostly 'felsic' material, well bedded to massive; H=5; 92.9 to 93..5: 'interformational' conglomerate with close-packed bun-like clasts of siltst.in silt matrix; (looks like small pillows in basalt); Mineralization 91.50 - 97.85 : PY Pyrite, DISS Disseminated, 0.02% Alteration 97.40 - 97.80 :HEM Hematite, VEIN Vein, Weak Weak hairline qv with red selvagas, minor Py Structure 91.50 - 97.85 : BEDDING Bedding, 75 Deg to CA parallel cleavage/foliation;	448609	97.30	97.90	0.60					
97.85	111.10	AREN, Arenite,Siltst, Felsic Tuff Arenite/ Fine Felsic Tuff:: Med. grey med to fine sand, vitreous on broken surface; Mostly fsp and qtz with a few % mafics; About 1% blue qtz eyes in a few coarser layers. H=5 to 5.5; Sections with sparse, 2 to 10mm wispy, lithic clasts (lapillie); Mineralization 97.85 - 111.10 : PY Pyrite, DISS Disseminated, 0.02% Alteration 109.00 - 111.10 :BL Bleached, PERV Pervasive, Weak Weak with minor wisps pale sericite; Structure 97.85 - 111.10 : BEDDING Bedding, 75 Deg to CA parallel cleavage/foliation;	448610	107.50	109.00	1.50					

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
111.10	127.50	IV, Intermediate Volcanic Intermediate Tuff/Greywacke: A distinctive unit, lt grey (dry) with dark green chl streaks, partings and interstitial to felsic minerals; 95 % fsp and quartz with about 5% Chl. Similar to unit 87.55 to 91.5, but with no blue qtz 'eyes'; also to 'Intermediate Volcanic' at 240 in AR-10); 126.4 to 126.9: fg mafic dyke; Texture 111.10 - 127.50 : APH Aphyric Mineralization 114.80 - 115.50 : SPH Sphalerite, BLEB Blebby, 0.05% with Py 126.60 - 126.60 in qc stockwork; 111.10 - 127.50 : PY Pyrite, DISS Disseminated, 0.05% 121.70 - 121.70 : SPH Sphalerite, DISS Disseminated, 0.02% Alteration 126.40 - 126.60 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak stockwork mm veins with bleb Cp 111.10 - 127.50 :CHL Chlorite, PERV Pervasive, Weak Weak interstitial & partings (hydr-therm alt ??) Structure 111.10 - 127.50 : FOLIATION Foliation, 80 Deg to CA
127.50	135.25	AREN, Arenite,Siltst, Felsic Tuff Arenite, Fine Felsic Tuff: As above 97.05 to 111.10 except no blue qtz phenocrysts noted; Feldspar-rich arenite, vitreous on broken surface; Thin banded (bedded) to massive; Grades into silt in places; Mineralization 127.50 - 135.25 : PY Pyrite, DISS Disseminated, 0.2% diss and scattered small blebs; Alteration 133.70 - 134.05 :CHL Chlorite, PERV Pervasive, Medium Medium with 4 cm conformable grey qv; Structure 127.50 - 135.25 : FOLIATION Foliation, 80 Deg to CA parallel cleavage and bedding;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448612	113.70	114.70	1.00					
448613	114.70	115.70	1.00					
448614	115.70	116.70	1.00					
448615	130.10	130.70	0.60					

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
135.25	169.50	IV, Intermediate Volcanic Intermediate to Mafic Tuff/ Greywacke; med. grey, speckled or with streaky banding; (has general appearance of mg gabbro, but light grains are fine aggregates rather than fsp crystals;) 90 to 95 % fine fsp and qtz as fairly uniform-sized 0.5 to 2mm lithic clasts; Up to 1 or 2% mm blue qtz phenocrysts; 5 to 8% fine dark chl interstitial to lithic clasts; H=5; Minor Unit: 146.4 to 146.7: fg mafic dyke; remnant ophitic texture; 148.35 to 148.95: foliated, mafic volcanic ? bx; 162.5 to 163.7: fg mafic dyke; contacts sharp, (chilled) at 80deg; texture not apparent; minor epidote; 167.8 to 168.6: foliated mafic volcanic- deformed flow bx or volcanoclastic; streaky banding; epidote streaks; Cts sharp at 80; Texture 135.25 - 169.50 : FG Fine Grained Mineralization 135.25 - 169.50 : PY Pyrite, DISS Disseminated, 0.02% minor concentrations to 2 % over 10 cm. Minor diffuse conc as qv selvages; Alteration 135.25 - 169.50 :QTZ CARB Quartz Carbonate Veins, VEIN Vein, Weak Weak sparse, mm to 1 cm pink qc wiith tr Py; look like 'Cobalt-type' veins except cut foliation and appear to be 'flats'; best vein, 20 qc over 10 cm at 152.5; 135.25 - 169.50 :CHL Chlorite, PERV Pervasive, Weak Weak 5 to 8% chl in 'matrix' -- probably metamorphic rather than hydrothermal; Structure 135.25 - 169.50 : FOLIATION Foliation, 75 Deg to CA
169.50	177.00	NDIA, Nipissing Diabase Fine Grained Diabasic Gabbro: Fine, up to 1mm, ophitic texture; fresh and unaltered; non magnetic; H=5; Texture 169.50 - 177.00 : FG Fine Grained Mineralization 169.50 - 177.00 : PY Pyrite, DISS Disseminated, 0.05% fine interstitial; Alteration 169.60 - 169.80 :CAL Calcite, VEIN Vein, Medium Medium 20 % white calc-qtz-chl,tr Py with dull fed-brown altered selvage over 20cm; Vein at 35 to 45 deg; Structure 169.50 - 177.00 moderately fr'd; no penetrative deformation; post-tectonic intrusive;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448616	138.60	139.10	0.50					
448617	142.50	144.00	1.50					
448618	156.30	157.50	1.20					
448619	159.10	160.10	1.00					
448620	169.40	169.90	0.50					

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
177.00	193.50	NDIA, Nipissing Diabase Med Grained Diabasic Gabbro: med grey green, speckled due to clustering of fsp's; Good diabasic in upper part to interlocking (fsp & pyrox) in lower part; Weakly magnetic; Texture 177.00 - 193.50 : MG Medium Grained Structure 177.00 - 193.50 no penetrative deformation; 184.60 - 185.30
193.50	218.30	NDIA, Nipissing Diabase Varied Textured Gabbro: Medium grained diabasic gabbro with pods, streaks coarse grained material with interlocking texture; Texture 193.50 - 218.30 : CG Coarse Grained Mineralization 200.50 - 201.60 : PY Pyrite, DISS Disseminated, 0.01% with calc-qv; Alteration 199.50 - 202.20 :HEM Hematite, PATCHY Patchy, Weak Weak red stain of some of fsp with calc-qtz veinlets; Structure 193.50 - 218.30 not penetrative deformation; 193.50 - 218.30
218.30	226.40	NDIA, Nipissing Diabase Med to Fine Grained Diabasic Gabbro: As above 169.5 to 193.5; Non magnetic; Mineralization 218.30 - 226.40 : PY Pyrite, DISS Disseminated, 0.01% Alteration 224.90 - 225.30 :HEM Hematite, PERV Pervasive, Strong Strong with 5% white calc stockwork and tr Py Structure 218.30 - 218.30 226.40 - 226.40 : CONT-SHARP Contact Sharp, 80 Deg to CA chilled;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448622	201.00	201.60	0.60					

Hole Number: AR-12

Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
226.40	228.80	GRNPHY, Nipissing Granophyre Granophyric Intrusive Breccia??: Mottled, pink, grey and dk green; 60 % uneven, heterogeneous, mg granophyric (pink fsp intergrown with qtz) textured. 0.5 to 3mm grain size with 3 to 15% chl'd mafics, and 40% partly digested qtz-fsp chl rock (altered felsic volc?), chl-rich wisps and vein qtz; Texture 226.40 - 228.80 : MG Medium Grained granophyric Alteration 228.00 - 228.65 :CHL Chlorite, PATCHY Patchy, Weak Weak 8% wisps dark chl 226.50 - 226.70 :CHL Chlorite, PATCHY Patchy, Strong Strong 50% dark chl Structure 226.40 - 226.40 : CONT-SHARP Contact Sharp, 85 Deg to CA at upper ct, Nipissing gabbro chilled against this unit; 226.40 - 228.80 : FOLIATION Foliation, 75 Deg to CA inclusions only; 228.80 - 228.80 : CONT-SHARP Contact Sharp, 60 Deg to CA	448623	226.70	227.00	0.30					
228.80	229.45	LP, Lamprophyre Dyke Felsic Lamprophyre or Intermediate Dyke; Dark grey, fg, fsp-rich with 2%, 1mm biotite phenocryst; Mineralization 228.80 - 229.45 : PY Pyrite, DISS Disseminated, 0.01% Structure 228.80 - 229.45 : FOLIATION Foliation, 65 Deg to CA									

Hole Number: AR-12

Units: METRIC

Detailed Lithology

From	To	Lithology
229.45	231.15	APL, Nipissing Aplite Dyke Altered Aplite or Massive Rhyolite??: Pale green, and grey vfg (not aphanitic); H>6; 20 cm leucogabbro at upper contact; Texture 229.45 - 231.15 : VFG Very Fine Grained Mineralization 229.45 - 231.00 : PO Phyrrotite, Vn veins, 1% mm veinlets; 229.45 - 231.15 : PY Pyrite, DISS Disseminated, 1% diss and mm veinlets; Alteration 230.00 - 230.70 :QTZ FLOOD Quartz Flooding, VEIN Vein, Medium Medium 10% grey, irregular qv with Py, Po; 229.45 - 231.15 :SIL Silica, PERV Pervasive, Medium Medium alteration? 229.45 - 231.15 :SER Sericite, PERV Pervasive, Weak Weak Structure 229.45 - 231.15 no penetrative deformation; 229.45 - 231.15 : CONT-SHARP Contact Sharp, 75 Deg to CA
231.15	238.20	MV, Mafic Volcanic Deformed, Mafic Breccia;Med to dark green, fine even grained; elongate clasts up to a few cm long; also angular bx with fragments a few mm.: H=5 to <4 where chl'd; Appears to be either large xenolith or part of wedge of Archean volcanics lying between 2 Nipissing sills; 231.15 to 231.56: fg, fsp-rich biotite lamprophyre 232.12 to 233.35: fg, fsp-rich hornblende +/- biotite lamprophyre Texture 231.15 - 238.20 : FG Fine Grained Mineralization 231.15 - 238.20 : PY Pyrite, DISS Disseminated, 0.02% minor clusters films on fractures, minor concwith 5mm calc vein at 234m; Alteration 231.15 - 238.20 :EPI Epidote, PATCHY Patchy, Medium Medium small patches, streaks, except in lamp dykes; 235.80 - 238.20 :CHL Chlorite, PATCHY Patchy, Medium Medium wisps, and 110 to 15 cm sections of strong, dark chl. 233.30 - 235.80 :CHL Chlorite, PATCHY Patchy, Weak Weak small wisps Structure 231.15 - 238.20 : FOLIATION Foliation, 60 Deg to CA moderately schistose;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
448624	229.80	230.30	0.50					
448625	230.30	231.10	0.80					
448626	234.50	236.00	1.50					

Hole Number: AR-12 Units: METRIC

Detailed Lithology			Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm
238.20	241.80	NDIA, Nipissing Diabase 'Varied-Texture' Gabbro: As above; Mottled and altered with foliated mafic inclusions 239.7 to 240.1m; A little biotite from top to 240m - either alteration or possibly a separate intrusive; Texture 238.20 - 241.80 : CG Coarse Grained varied texture; Mineralization 240.50 - 241.40 : CPY Chalcopyrite, Vn veins, 0.2% hariline cpy veinlet with chl along CA; with bleaching, sil'n and non fizzy carb; Alteration 239.70 - 241.10 :CHL Chlorite, PATCHY Patchy, Medium Medium 240.50 - 241.40 :SIL Silica, PERV Pervasive, Medium Medium patchy to pervasive sil, strongly bleached ; Structure 238.20 - 241.80 : FOLIATION Foliation, 80 Deg to CA foliation in inclusions; mostly massive;	448627	240.50	241.40	0.90					
241.80	244.30	NDIA, Nipissing Diabase FG Mafic Intrusive: Dark green, grain size <1mm, sparse 1 to 2mm fsp phenoX and dykelets (up to 1 cm) and pods of pegmatitic leuco-intrusive; grades up and down into typical Nipissing types; Indistinct alignment of phenoX and felsic patches-- foliation ? or flow banding? Texture 241.80 - 244.30 : FG Fine Grained Structure 241.80 - 244.30									
244.30	249.10	NDIA, Nipissing Diabase Fine to Med.-Grained Gabbro: As above 169.5 to 177m; Fresh, ophitic texture; non-magnetic; Typical Nipissing contact zone; Alteration 248.20 - 249.10 :CAL Calcite, VEIN Vein, Medium Medium 5 fractues at 30 deg with 1 to 2 cm bleached/calc altered selvages-the typical 'banded' alteration of 'Cobalt-type' Ag-Co-As veins; Structure 244.30 - 249.10 244.30 - 249.10 Long, gradual chill toward upper contact, but no sharp chill; Lower contact gradational and put where first varied-texture begins;	448628	246.00	247.00	1.00					
			448629	248.10	249.20	1.10					

Hole Number: AR-12 Units: METRIC

Detailed Lithology

From	To	Lithology
249.10	274.70	NDIA, Nipissing Diabase Varied Texture Nipissing Gabbro: As above 193.5 to 218.3; Coarse diabasic to interlocking texture Earthy, black Mn-mineral here and there on fractures 250.8 to 251.6: pink FP dyke with >50% 0.3 to 1mm euhedral fsp, <1% mafic in fg matrix; Probably same rock as 'aplite 229.45 to 231.15: Texture 249.10 - 274.70 : CG Coarse Grained gradually coarsens downward with coarse pegmatoid pods/streaks; Structure 249.10 - 274.70 249.10 - 274.70 Lower contact arbitrary- pegatoid pods increase and become main rock type;
274.70	300.30	NDIA, Nipissing Diabase CG. Nipissing Gabbro: Mostly vcg with interlocking euhedral fsp and long, prismatic dk green pyroxene; grain size from 2mm to 12mm; 65% fsp and 35% pyroxene; Non magnetic; Texture 274.70 - 300.30 : VCG Very Coarse Grained Mineralization 274.70 - 300.30 : PY Pyrite, DISS Disseminated, 0.05% fine interstitital Py; Structure 274.70 - 300.30 No penetrative deformaition;

Assay Data

Sample Number	From	To	Length	Cu %	Zn %	Co %	Au ppb	Ag ppm

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448584	5.40	6.90					
448585	10.30	11.20					
448586	11.20	12.10					
448587	18.00	18.70					
448588	24.00	25.50					
448589	36.00	37.50					
448590	41.20	42.10					
448592	42.10	43.00					
448593	43.00	43.90					
448594	52.30	53.70					
448595	53.70	55.00					
448596	55.00	56.00					

Adroit Resources - Detailed Log Report

Hole Number: AR-12

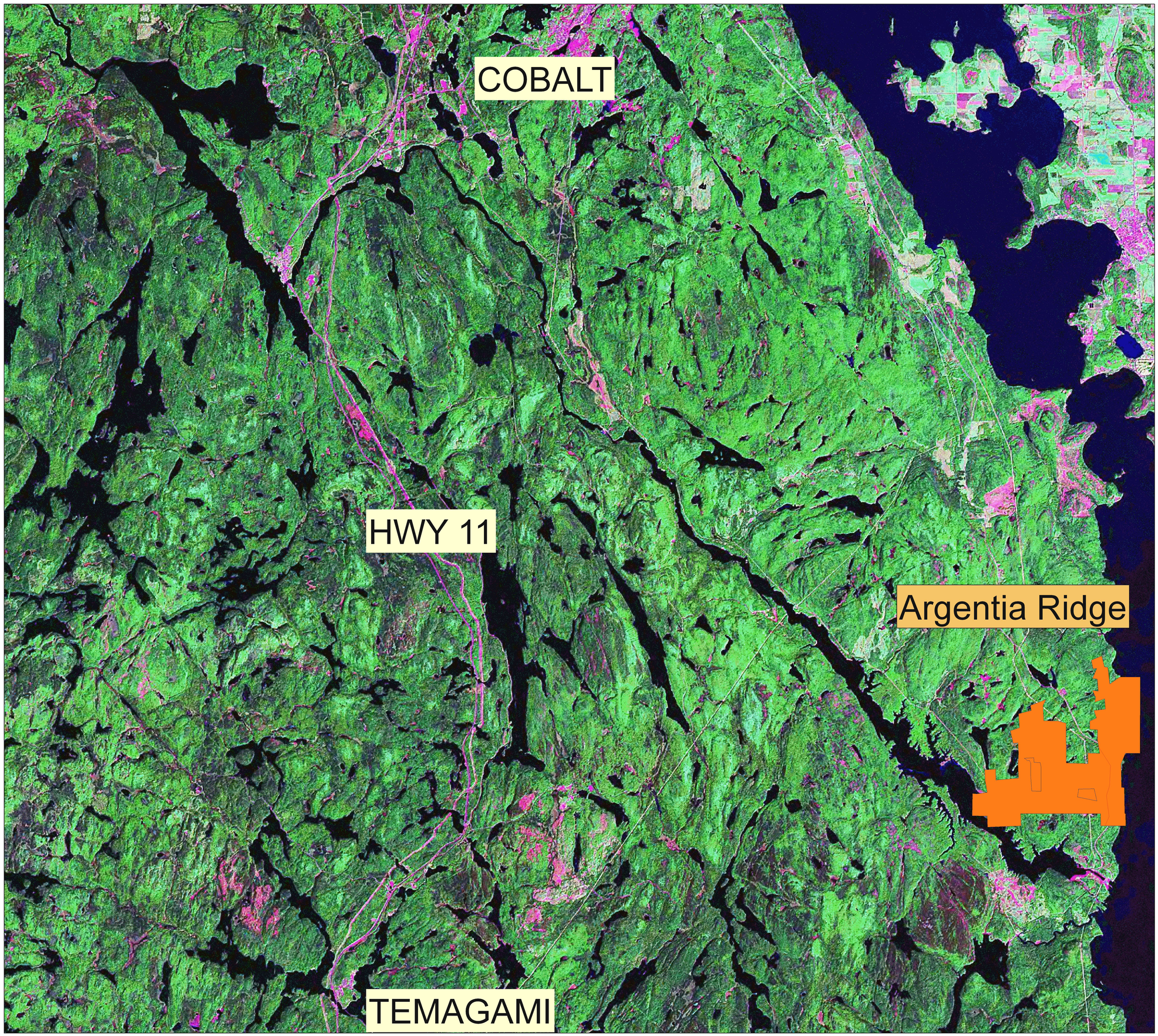
Units: METRIC

Samples

Sample Number	From	To	Cu %	Zn %	Co %	Au ppb	Ag ppm
Sample Type ASSAY							
448597	56.00	57.00					
448598	61.00	62.00					
448599	64.80	65.30					
448600	69.30	70.30					
448602	70.30	70.80					
448603	70.80	72.00					
448604	77.70	79.20					
448605	79.20	80.70					
448606	80.70	82.00					
448607	82.00	83.30					
448608	83.30	84.30					
448609	97.30	97.90					
448610	107.50	109.00					
448612	113.70	114.70					
448613	114.70	115.70					
448614	115.70	116.70					
448615	130.10	130.70					
448616	138.60	139.10					
448617	142.50	144.00					
448618	156.30	157.50					
448619	159.10	160.10					
448620	169.40	169.90					
448622	201.00	201.60					
448623	226.70	227.00					
448624	229.80	230.30					
448625	230.30	231.10					
448626	234.50	236.00					
448627	240.50	241.40					
448628	246.00	247.00					
448629	248.10	249.20					

Adroit Resources Inc.

Argentia Ridge Property



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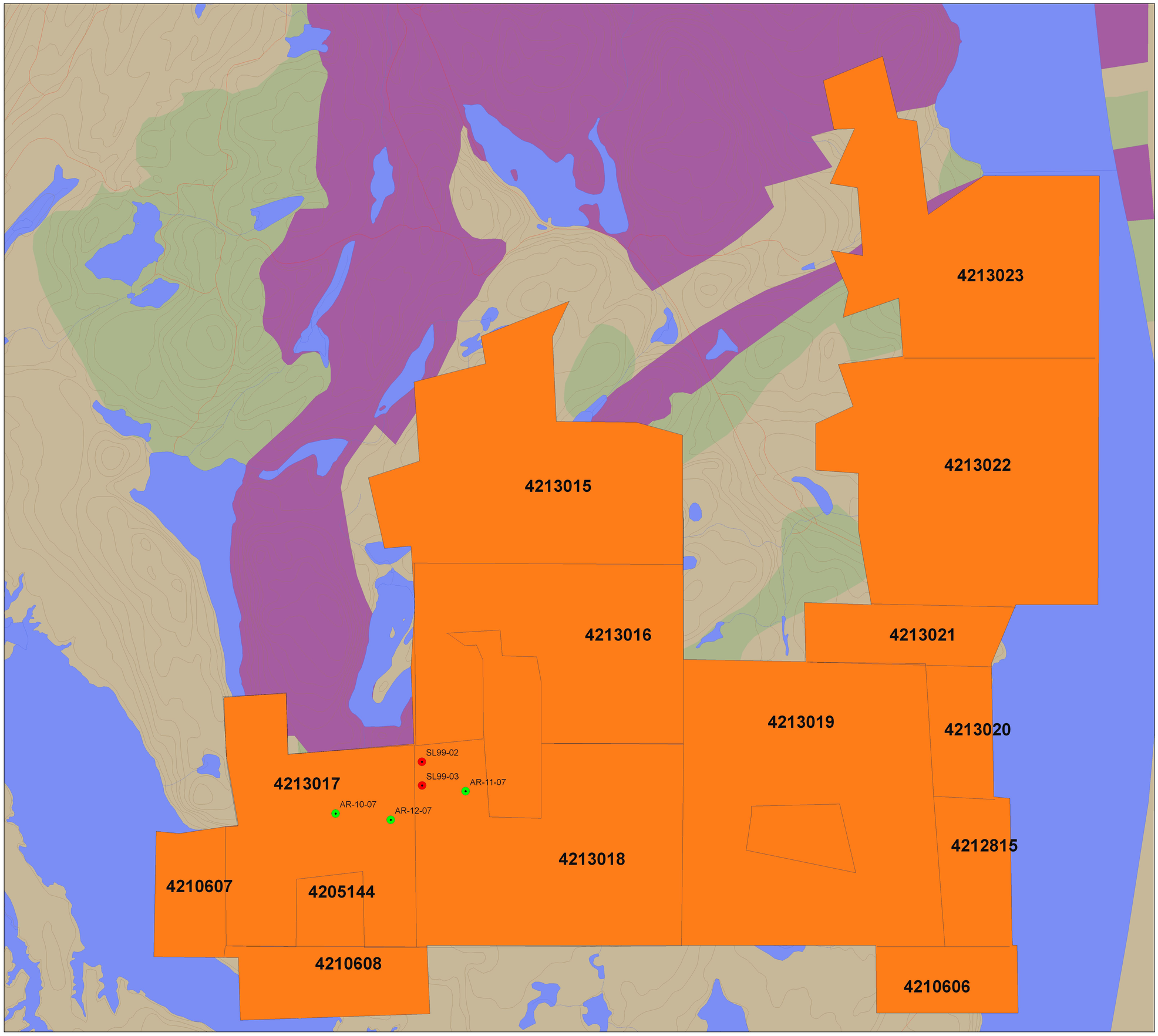

Adroit Resources Inc.

Argentia Ridge Property

Legend

- Gore Drill collars 1999
- Adroit Drill collars December 2007
- Argentia Ridge claims
- Stream
- Road
- Creek, Stream
- Contour
- Lakes, Ponds
- mvol
- nipissing gabbro
- gowganda formation

N
W E
S

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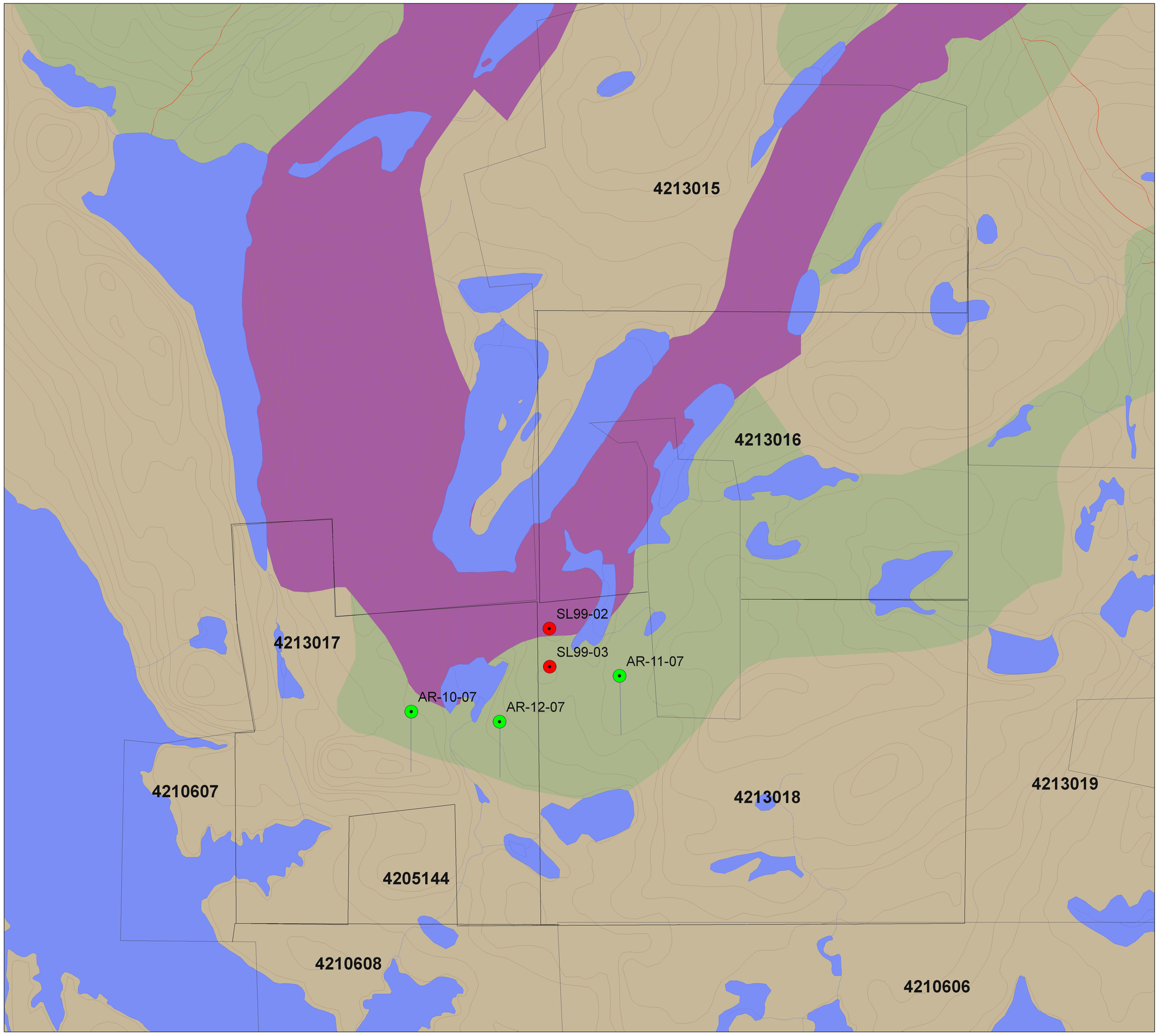
drawn by: S.Hopkins
date: Oct26,2007
datum: NAD83



Adroit Resources Inc.

Argentia Ridge Property

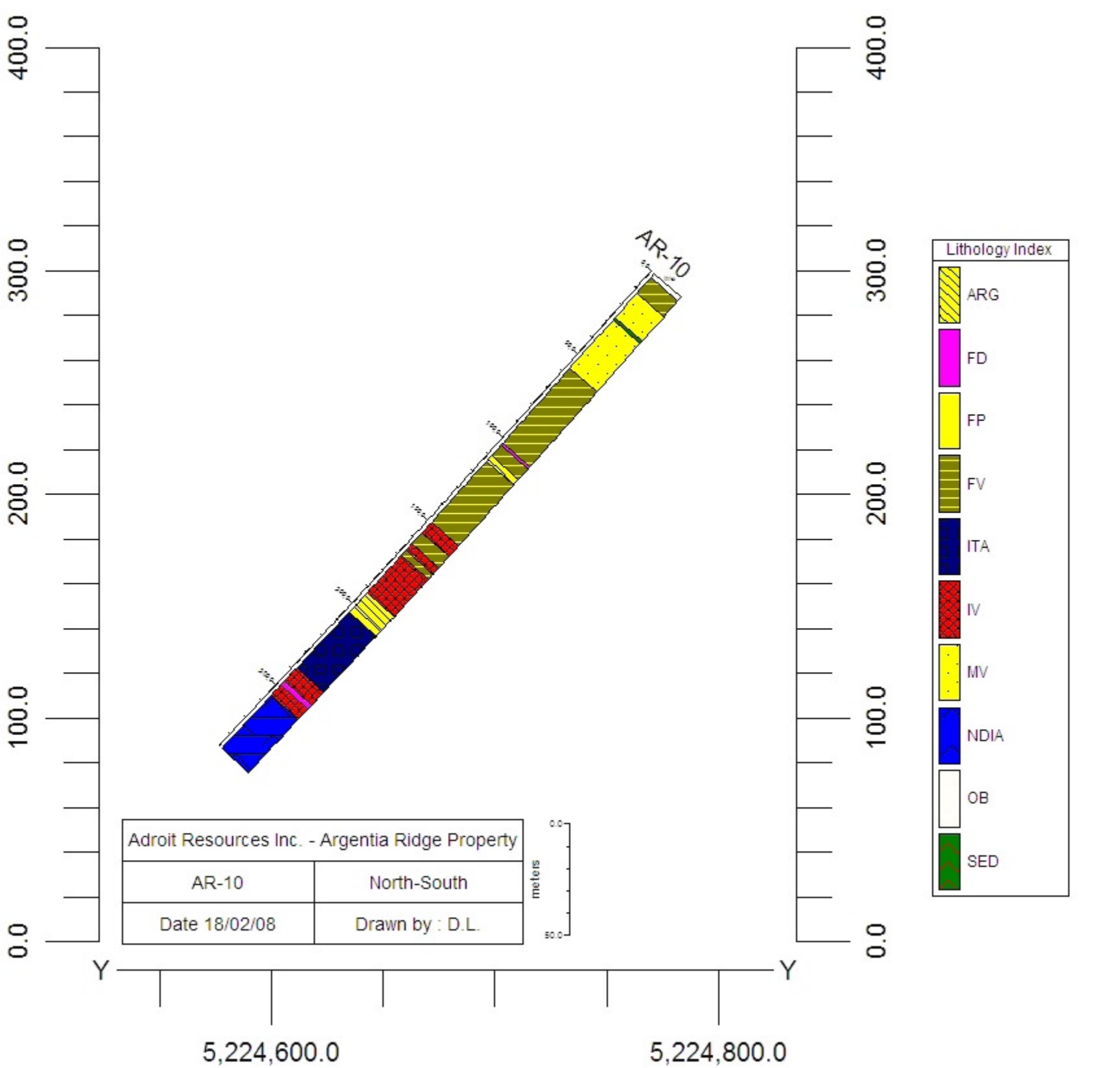
Legend

- Gore Drill collars 1999
- Adroit Drill collars December 2007
- drillhole plan projections
- Stream
- Road
- Creek, Stream
- Contour
- Lakes, Ponds
- mvol
- nipissing gabbro
- gowganda formation

N
W E
S

1:5,000

drawn by: S.Hopkins
date: Oct26,2007
datum: NAD83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AR-10
Lithology Index
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FD
FP
FV
ITA
IV
MV
NDIA
OB
SED
Adroit Resources Inc. - Argentia Ridge Property
AR-10
North-South
Date 18/02/08
Drawn by : D.L.
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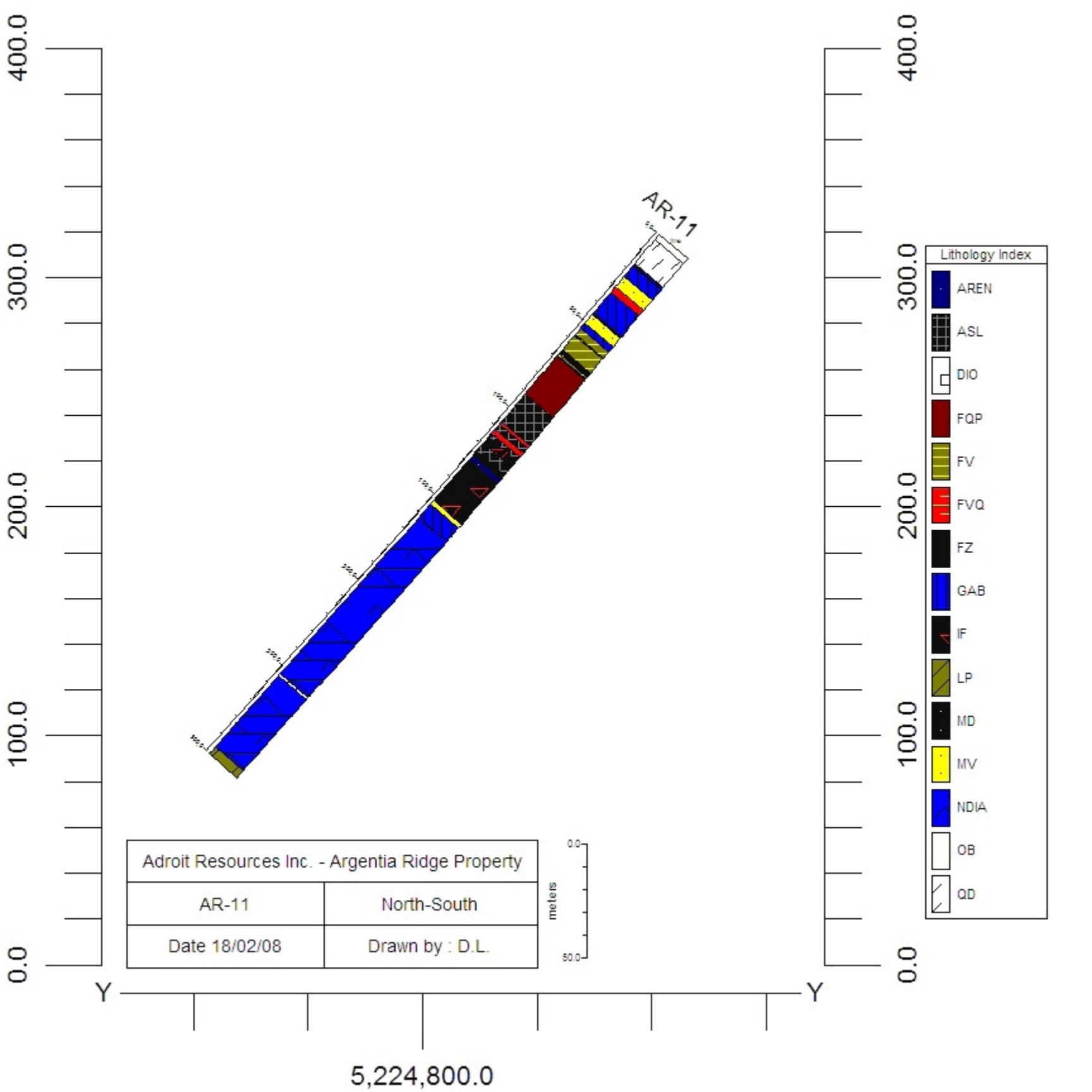
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ASL
DIO
FQP
FV
FVQ
FZ
GAB
IF
LP
MD
MV
NDIA
OB
QD
Adroit Resources Inc. - Argentia Ridge Property
AR-11
North-South
Date 18/02/08
Drawn by : D.L.
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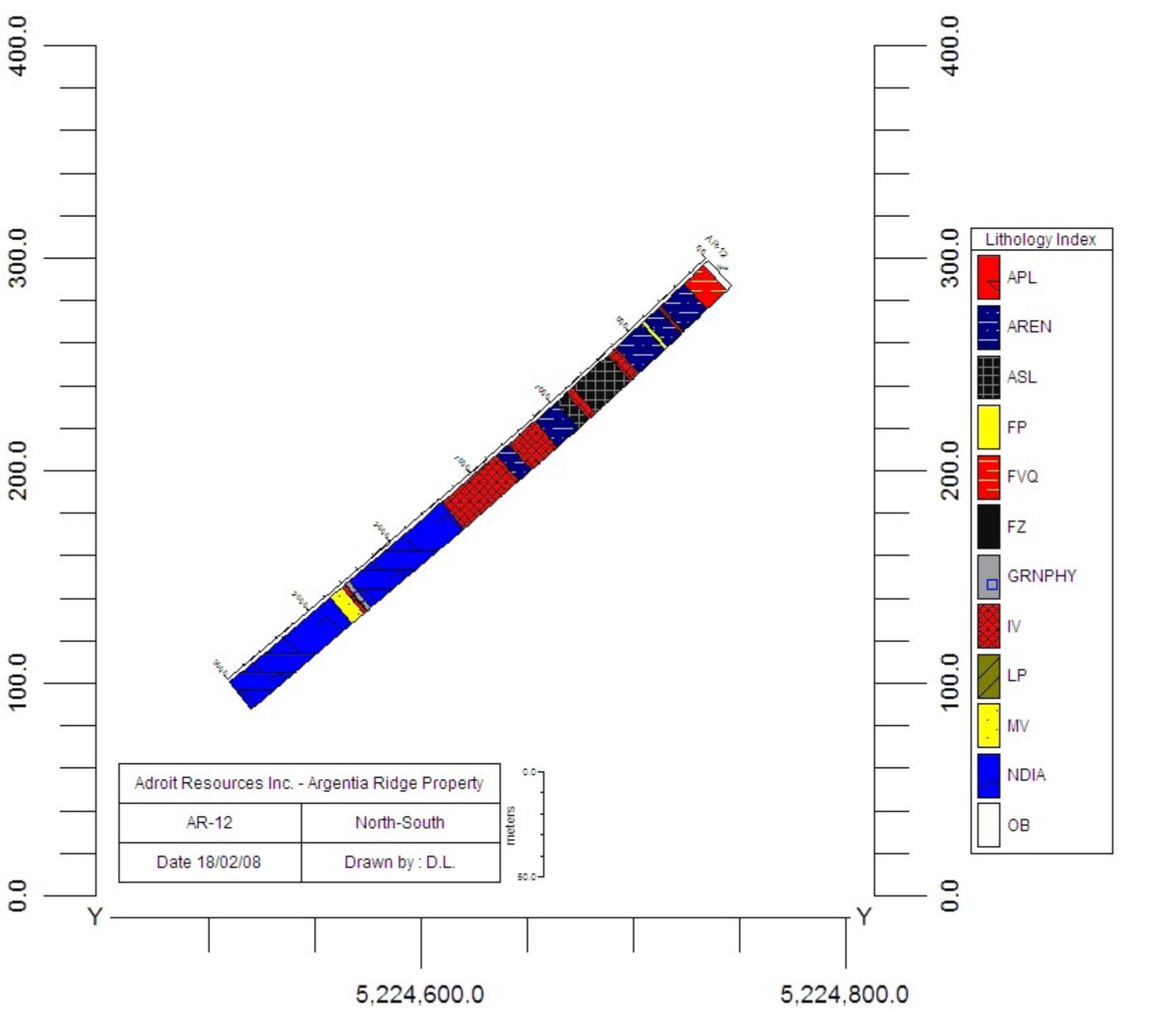
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Lithology Index
APL
AREN
ASL
FP
FVQ
FZ
GRNPHY
IV
LP
MV
NDIA
OB
Adroit Resources Inc. - Argentia Ridge Property
AR-12
North-South
Date 18/02/08
Drawn by : D.L.
meters
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