

**GEOLOGICAL REPORT
CANADIAN ARROW MINES LTD.**

“KENBRIDGE PROPERTY”

**Kenora, Ontario
N.T.S. 052F05NE**

**Sudbury, Ontario
April 15, 2009**

**Jean Bernard
Todd Keast**

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INTRODUCTION

In 2008, Canadian Arrow Mines Ltd completed 667 metres of diamond drilling on a copper showing immediately west of the Kenbridge Deposit. The drilling was designed to investigate the down dip continuity of the showing.

Background work involved in the preparation of this report included a review and compilation past exploration work activities by previous operators and a review a compilation old work completed by Canadian Arrow Mines Ltd on the Denmark Lake Property during the 2007-2008 exploration programs. The surface showing was investigated in the summer of 2007 and found to be coincident with a geophysical response from a 2007 Aerotem survey.

In the years of 2007 and of 2008, Canadian Arrow Mines personnel were: Pat Pope (Senior Geologist), Bob Bailey (Prospector) Tamaras Taras (Student Geologist), Peter Mc Chesney (Senior Geologist), Jean Bernard (Senior Geologist) and Todd Keast (P.Geo. Manager).

LOCATION, ACCESS AND OWNERSHIP

The property is located approximately 30 km east of the town of Sioux Narrows Ontario (**Figure 1**).

The deposit is centred on latitude 49°48'N, longitude 93°63'W or UTM NAD 83 (Zone 15) coordinates 451500E, 5470800N. The Ross Creek Showing is centred on UTM NAD 83 (Zone 15) coordinates 45400E, 5481459N. The property is situated within NTS 052F/05NE.

This property is located within the Kenora Mining Division, within the Atikwa Lake Area. Access is either by float plane or a 10 km long ATV trail originating from the Maybrun mine site located on the Maybrun Road.

The Kenbridge Property is characterized by abundant bedrock exposures along a large regional northeast, southwest structure. The deposit is located on a positive topographic feature adjacent to Katheleen Lake. The drilling was completed on Mining patent K-4732 (G1010098) (**Figure 2**).

GEOLOGY

The Kenbridge deposit is associated with a relatively small gabbro intrusion situated along a northeast/southwest regional structure (**Figure 3**). The intrusion is hosted with a sequence of mafic volcanic flows. Each rock type is compositionally and texturally variable and is intimately associated with other rock types. To the south is the larger Denmark Lake ultramafic intrusion. The oldest rocks of the complex appear to be ultramafic, with gabbro, diorite, quartz diorite, and granodiorite being successively younger.

Peridotite and altered pyroxenite occur south of the west end of Denmark Lake, between the headlands on the northwest shore, on the largest island in the west part of the lake, at the south shore of the narrows, and near the south shore of the eastern part of the lake. Drilling has also encountered serpentinite under the west part of the lake. The original minerals of most

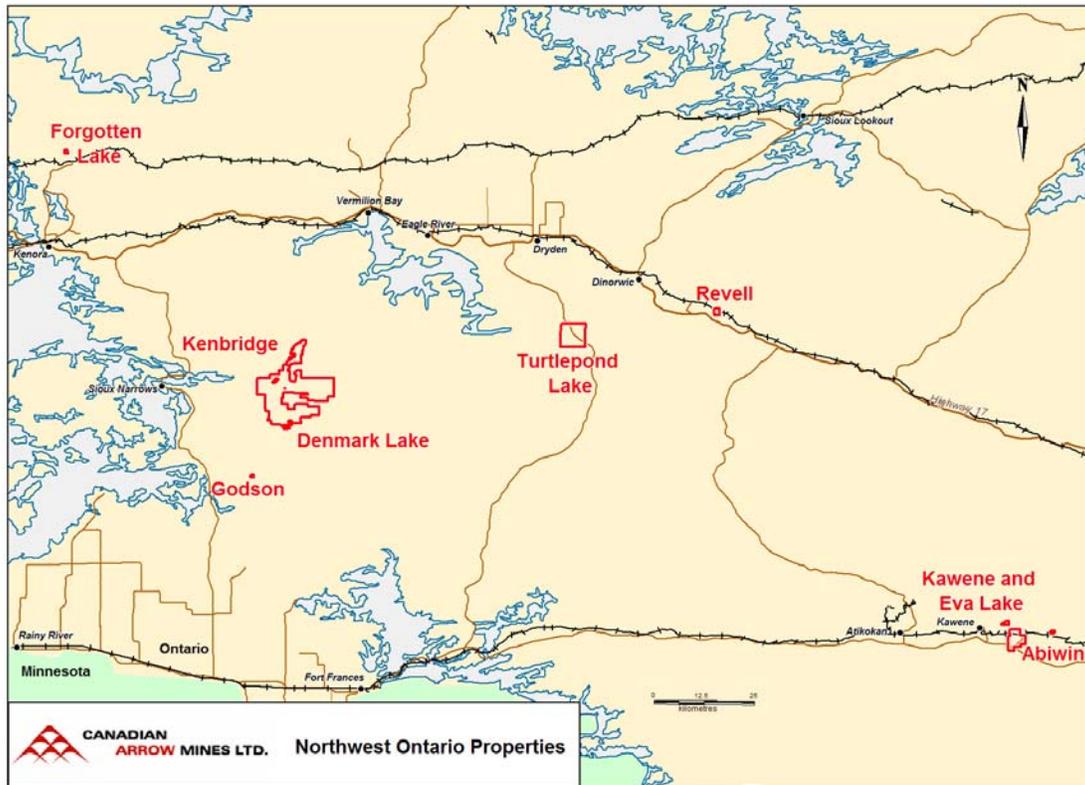


Figure 1 - Location Map

peridotites are olivine and pyroxene. Olivine generally occurs as round 1 to 2mm grains partly altered to serpentine and magnetite.

Grey to brownish grey-weathering gabbro underlies much of the western end of Denmark Lake and an area north of the narrows. It also occurs near the eastern end of the lake. Finer grained gabbro is in places indistinguishable from the basalt.

Diorites and quartz diorites appear to be hybrid rocks, and contain numerous inclusions of basalt and altered gabbro. Contacts are difficult to define. In places the inclusions predominate; north of the eastern part of Denmark Lake.

Within the Kenbridge area, the metavolcanics are predominantly mafic in composition. grained andesitic to basaltic pillowed flows are abundant. Typically, they are greenish grey to black, fine to medium grained, massive basalt flows. In many places, very fine- grained. Pillowed flows, flow breccia and massive mafic flows are commonly observed in surrounding outcrops.

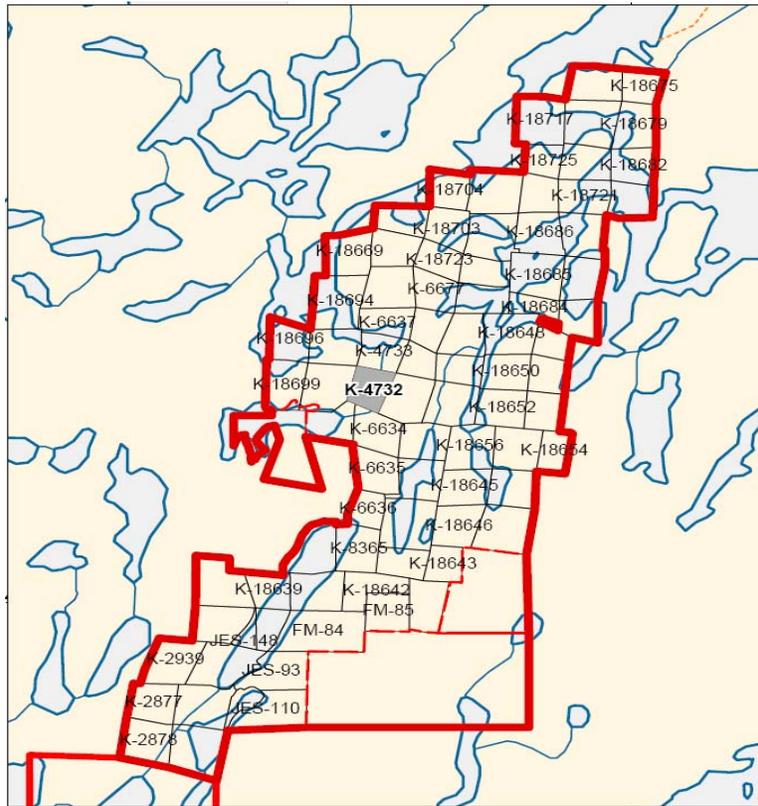


Figure 2 Claim Map

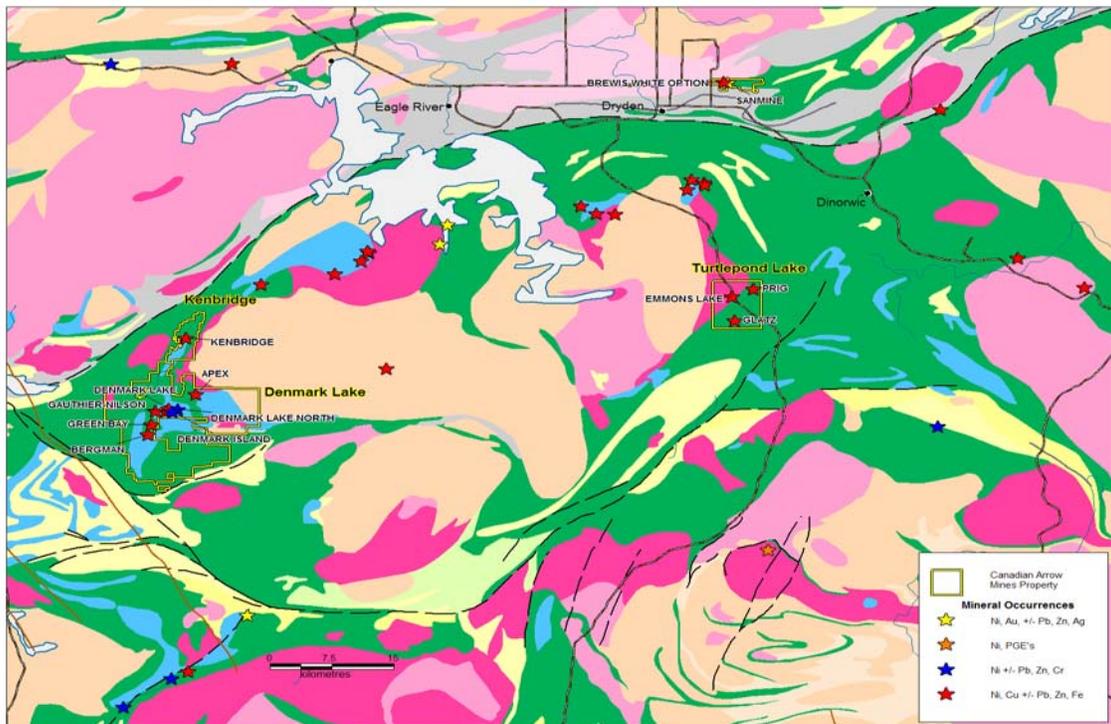


Figure 3 – Regional Geology

DIAMOND DRILLING

Three diamond drills totalling 667m with 199 split core samples were completed. Work was based from the Canadian Arrow Kenbridge camp located on Populous Lake. Drill logs, assay certificates, sections are included in Appendix I and Appendix II. The location of the drill holes is included in **Figure 4**.

Rock types encountered in the drilling include mafic volcanic flows, felsic and mafic dikes, and gabbro which may be massive slowly cooled portions of the mafic flow sequence. Narrow sections with minor amounts of sulphides were encountered however assay results were very low. A 0.5m interval returned 1.8% Cu however the surrounding material returned background values of copper. The surface copper showing appears to be of limited size, contained within mafic flows with minimal down dip continuity. The mineralization does not appear to be similar to Kenbridge style, gabbro hosted Ni-Cu sulphide mineralization.

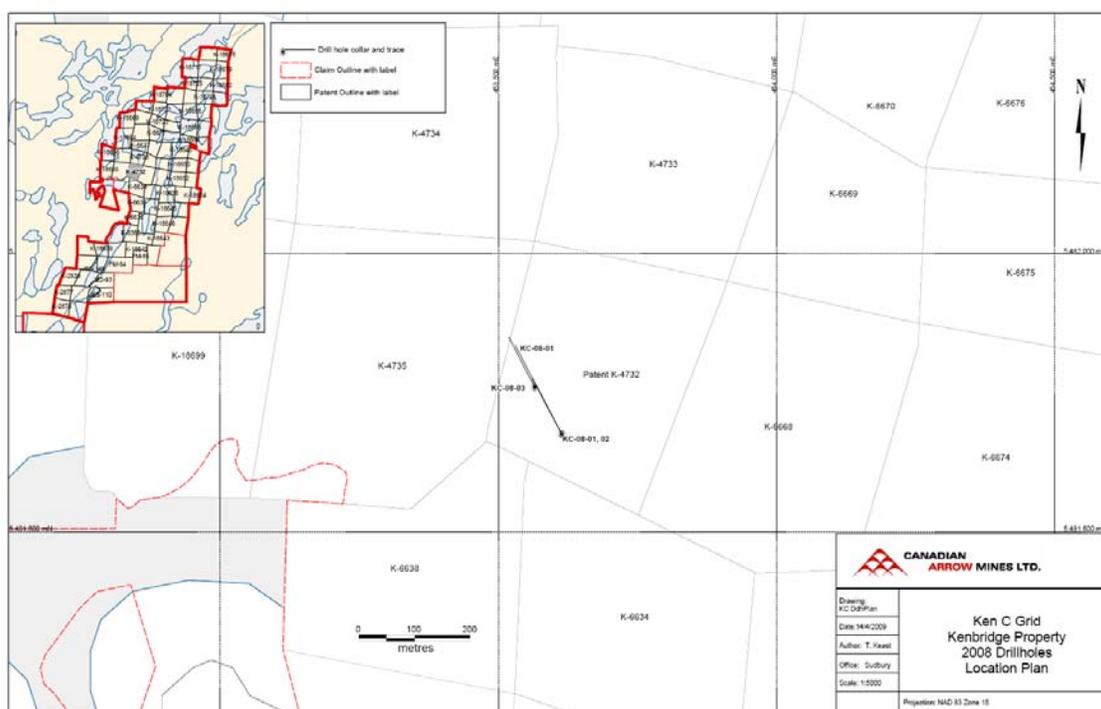


Figure 4 - Drill Plan

CONCLUSION AND RECOMMENDATIONS

A copper rich surface showing located west of the Kenbridge Deposit was evaluated with three diamond drill holes. Drilling encountered disseminated sulphides in mafic volcanic flows. The nature of the mineralization may be similar to that of the Maybrun deposit, however the limited extent of the mineralization indicates a very small. Further work is not required for this showing at this time.

REFERENCES

C. C. Huston & Associated. H. Brown IP Survey (52F05NE0047)

E. Krisko. Operator Model XRT - Serial No. 13113 .Diamond Drilling Cores, June 1955 (52F05NE0039)

Green Bay Mining & Exploration Company, group of 69 claims on Caviar Lake, (52F05NE 8181).

Green Bay Mg. & Expl., Diamond Drilling Area of Atikwa Lake. (52F05NE0018, 52F05NE0038)

O.G.S, Map 2273 Atikwa Lake Kenora District. Scale 1:31,680

O.G.S. P.R. 1952-4, Preliminary Report on Copper, Nickel, Lead, and Zinc Deposits of Ontario(Second Edition, May, 1952) by Jas. E. Thomson and Resident Geologists.

O.G.S. Geology Atikwa Lake Area. District of Kenora. By J. C. Davies, Geological Report No 111, 1973.

Ontario Geological Survey. Preliminary Map R2097. Kenora Data Series. Atikwa Lake Area. District of Kenora Mc Tavish March 30, 1980

Ontario Geological Survey MAP P.3594, Precambrian Geology Kakagi–Rowan Lales AREA. Scale 1:50 000. NTS Reference: 52 E/1, 8, F/3, 4, 5, 6 and 12

The International Canada, Mining and Smelting Division Mr. J.F. McFarland. May 27, 1952, (52F05NE0058).

APPENDIX I

DRILL LOGS

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Project Name: Kenbridge	Primary Coordinates Grid: UTM:	Destination Coordinates Grid: UTM:	Collar Dip: -48.00
Project Number: 19900	North: 5481676.00	North: 5481676.00	Collar Az: 330.00
Location: Surface	East: 453614.00	East: 453614.00	Length: 265.00 (m)
	Elev: 350.00	Elev: 350.00	Start Depth: 0.00 (m)
Date Started: Feb 18, 2008	Collar Survey: N	Plugged: N	Contractor: Morris Drilling
Date Completed: Feb 23, 2008	Multishot Survey: N	Hole Size: NQ	Core Storage: Kenbridge Minesite
Logged By: pm	Pulse EM Survey: N	Casing: Left in Hole	Final Depth: 265.00 (m)

Comments: Ken-C Grid, NW of Kenbridge

Sample Averages

Survey Data

Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	330.90	-48.60	EZ	OK		50.00	333.20	-47.40	EZ	OK	
100.00	332.60	-47.30	EZ	OK		150.00	331.50	-47.10	EZ	OK	
200.00	332.40	-46.20	EZ	OK		250.00	332.90	-45.80	EZ	OK	

Detailed Lithology			Assay Data						
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	4.50	CAS, Casing							
4.50	7.80	MV, Mafic Volcanic							
7.80	21.40	MV, Mafic Volcanic	E584108	15.00	16.00	1.00	0.0098	0.0063	0.0044
		Mineralization	E584109	16.00	17.00	1.00	0.0113	0.0087	0.0054
		20.00 - 21.40 : PO Pyrrhotite, BB Blebby, 1%	E584110	17.00	18.50	1.50	0.0097	0.0056	0.0046
		Structure	E584111	18.50	20.00	1.50	0.0100	0.0056	0.0044
		7.80 - 21.40	E584112	20.00	21.40	1.40	0.0096	0.0530	0.0056
		7.80 - 21.40 : UC Upper Contact, 55 Deg to CA							
21.40	26.65	MV, Mafic Volcanic	E584113	21.40	22.30	0.90	0.0167	0.0363	0.0093
		Mineralization	E584115	22.30	23.00	0.70	0.0118	0.0302	0.0062
		21.40 - 26.65 : PO Pyrrhotite, BB Blebby, 1%	E584116	23.00	24.00	1.00	0.0130	0.0481	0.0059
		Structure	E584117	24.00	25.00	1.00	0.0130	0.0232	0.0064
		21.40 - 26.65 : UC Upper Contact, 45 Deg to CA	E584118	25.00	26.00	1.00	0.0147	0.0609	0.0076
			E584119	26.00	26.70	0.70	0.0121	0.0207	0.0063
26.65	27.00	MD, Mafic Dike	E584121	26.70	27.40	0.70	0.0107	0.0120	0.0046
		Mineralization							
		26.65 - 27.00 : PO Pyrrhotite, BB Blebby, 1%							
		Structure							
		26.65 - 27.00 : UC Upper Contact, 70 Deg to CA							

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
27.00	45.60	MV, Mafic Volcanic Structure 27.00 - 45.60 : FOL Foliated, 35 Deg to CA 27.00 - 45.60 : UC Upper Contact, 70 Deg to CA	E584122	27.40	28.20	0.80	0.0112	0.0140	0.0046
			E584123	28.20	29.00	0.80	0.0112	0.0086	0.0050
45.60	50.50	MV, Mafic Volcanic Structure 45.60 - 50.50 45.60 - 50.50 : UC Upper Contact, 70 Deg to CA							
50.50	58.30	MV, Mafic Volcanic Structure 50.50 - 58.30 : FOL Foliated, 40 Deg to CA 50.50 - 58.30 : UC Upper Contact, 45 Deg to CA							
58.30	61.10	FD, Felsic Dike Structure 58.30 - 61.10 : FOL Foliated, 30 Deg to CA 58.30 - 61.10 : UC Upper Contact, 60 Deg to CA	E584124	58.30	59.30	1.00	0.0016	0.0065	0.0007
			E584125	59.30	60.20	0.90	0.0012	0.0225	0.0008
			E584126	60.20	61.10	0.90	0.0049	0.0525	0.0031
61.10	90.50	MV, Mafic Volcanic Mineralization 80.00 - 84.00 : PO Pyrrhotite, BB Blebby, 1% Structure 61.10 - 90.50 : UC Upper Contact, 60 Deg to CA	E584127	61.10	62.00	0.90	0.0130	0.0517	0.0068
			E584128	62.00	63.00	1.00	0.0114	0.0315	0.0057
			E584129	63.00	64.00	1.00	0.0110	0.0317	0.0044
			E584130	64.00	65.00	1.00	0.0119	0.0759	0.0059
			E584131	65.00	66.00	1.00	0.0121	0.0515	0.0063
			E584132	66.00	67.00	1.00	0.0110	0.0451	0.0057
			E584133	67.00	68.00	1.00	0.0095	0.0259	0.0044
			E584135	68.00	69.00	1.00	0.0135	0.1197	0.0070
			E584136	69.00	70.00	1.00	0.0141	0.0434	0.0081
			E584137	70.00	71.00	1.00	0.0128	0.0475	0.0066
			E584138	71.00	72.00	1.00	0.0107	0.0614	0.0048
			E584140	72.00	73.00	1.00	0.0120	0.0589	0.0051
			E584141	73.00	74.00	1.00	0.0085	0.0507	0.0047
			E584142	74.00	75.00	1.00	0.0112	0.0431	0.0084
			E584143	75.00	76.00	1.00	0.0128	0.1307	0.0076
			E584144	76.00	77.00	1.00	0.0129	0.0536	0.0091
			E584146	77.00	78.00	1.00	0.0326	0.0621	0.0069
			E584147	78.00	79.00	1.00	0.0122	0.0226	0.0059
			E584148	79.00	80.00	1.00	0.0091	0.0116	0.0045
			E584149	80.00	81.00	1.00	0.0125	0.0317	0.0055
			E584150	81.00	82.00	1.00			
			E829401	82.00	83.00	1.00	0.0133	0.0940	0.0084
			E829402	83.00	84.00	1.00	0.0116	0.0096	0.0051
			E829403	84.00	85.00	1.00	0.0115	0.0169	0.0048
			E829404	85.00	86.00	1.00	0.0111	0.0515	0.0045
			E829405	86.00	87.00	1.00	0.0098	0.0025	0.0038

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
90.50	91.10	FD, Felsic Dike Structure 90.50 - 91.10 : UC Upper Contact, 50 Deg to CA							
91.10	101.90	MV, Mafic Volcanic Structure 91.10 - 101.90 91.10 - 101.90 : UC Upper Contact, 40 Deg to CA							
101.90	110.45	MV, Mafic Volcanic Structure 101.90 - 110.45 : UC Upper Contact, 40 Deg to CA							
110.45	111.50	FD, Felsic Dike Structure 110.45 - 111.50 : FOL Foliated, 30 Deg to CA 110.45 - 111.50 : UC Upper Contact, 40 Deg to CA							
111.50	126.45	MV, Mafic Volcanic Structure 111.50 - 126.45 : FOL Foliated, 35 Deg to CA 111.50 - 126.45 : UC Upper Contact, 35 Deg to CA							
126.45	128.15	MV, Mafic Volcanic Structure 126.45 - 128.15 126.45 - 128.15 : UC Upper Contact, 50 Deg to CA							
128.15	129.45	FD, Felsic Dike Structure 128.15 - 129.45 : UC Upper Contact, 60 Deg to CA							
129.45	136.10	MV, Mafic Volcanic Structure 129.45 - 136.10 129.45 - 136.10 : UC Upper Contact, 55 Deg to CA							
136.10	138.10	FD, Felsic Dike Structure 136.10 - 138.10 : FOL Foliated, 20 Deg to CA 136.10 - 138.10 : UC Upper Contact, 30 Deg to CA							
138.10	144.35	MV, Mafic Volcanic Structure 138.10 - 144.35 138.10 - 144.35 : UC Upper Contact, 80 Deg to CA	E829406	142.40	143.40	1.00	0.0122	0.0285	0.0053
			E829407	143.40	144.35	0.95	0.0111	0.0291	0.0052
144.35	145.40	MD, Mafic Dike Structure 144.35 - 145.40 : UC Upper Contact, 30 Deg to CA	E829408	144.35	145.40	1.05	0.0026	0.0021	0.0019

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
145.40	158.40	MV, Mafic Volcanic	E829409	145.40	146.40	1.00	0.0090	0.0212	0.0051
		Structure	E829410	146.40	147.40	1.00	0.0078	0.0084	0.0034
		145.40 - 158.40	E829411	156.40	157.40	1.00	0.0128	0.0802	0.0060
		145.40 - 158.40 : UC Upper Contact, 45 Deg to CA	E829412	157.40	158.40	1.00	0.0090	0.0134	0.0037
158.40	159.05	FD, Felsic Dike	E829413	158.40	159.05	0.65	0.0051	0.0127	0.0025
		Structure 158.40 - 159.05 : FOL Foliated, 40 Deg to CA 158.40 - 159.05 : UC Upper Contact, 75 Deg to CA							
159.05	160.95	MV, Mafic Volcanic	E829414	159.05	160.00	0.95	0.0146	0.0807	0.0065
		Mineralization 159.05 - 160.95 Structure 159.05 - 160.95 : UC Upper Contact, 45 Deg to CA	E829415	160.00	160.95	0.95	0.0087	0.0631	0.0043
160.95	161.25	FD, Felsic Dike	E829416	160.95	161.80	0.85	0.0085	0.2038	0.0057
		Structure 160.95 - 161.25 : FOL Foliated, 45 Deg to CA 160.95 - 161.25 : UC Upper Contact, 80 Deg to CA							
161.25	161.80	MV, Mafic Volcanic							
		Mineralization 161.25 - 161.80 Structure 161.25 - 161.80 : FOL Foliated, 55 Deg to CA 161.25 - 161.80 : UC Upper Contact, 55 Deg to CA							
161.80	163.10	MD, Mafic Dike	E829417	161.80	163.10	1.30	0.0079	0.0012	0.0035
		Structure 161.80 - 163.10 : FOL Foliated, 55 Deg to CA 161.80 - 163.10 : UC Upper Contact, 60 Deg to CA							
163.10	164.10	MV, Mafic Volcanic	E829418	163.10	164.10	1.00	0.0121	0.0364	0.0069
		Structure 163.10 - 164.10 : FOL Foliated, 55 Deg to CA 163.10 - 164.10 : UC Upper Contact, 60 Deg to CA							
164.10	174.15	GAB, Gabbro							
		Structure 164.10 - 174.15 : UC Upper Contact, 45 Deg to CA							
174.15	174.80	MV, Mafic Volcanic							
		Structure 174.15 - 174.80 : FOL Foliated, 40 Deg to CA 174.15 - 174.80 : UC Upper Contact, 50 Deg to CA							
174.80	177.50	GAB, Gabbro							
		Structure 174.80 - 177.50 : UC Upper Contact, 65 Deg to CA							

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
177.50	178.00	FD, Felsic Dike Structure 177.50 - 178.00 : FOL Foliated, 40 Deg to CA 177.50 - 178.00 : UC Upper Contact, 55 Deg to CA							
178.00	191.35	GAB, Gabbro Mineralization 178.00 - 191.35 Structure 178.00 - 191.35 Irregular / Jagged	E829419	188.00	189.00	1.00	0.0034	0.0090	0.0028
			E829420	189.00	190.10	1.10	0.0038	0.0057	0.0025
			E829421	190.10	191.35	1.25	0.0033	0.0049	0.0023
191.35	191.75	MD, Mafic Dike Mineralization 191.35 - 191.75 Structure 191.35 - 191.75 : UC Upper Contact, 50 Deg to CA	E829422	191.35	191.75	0.40	0.0095	0.0032	0.0040
191.75	194.50	GAB, Gabbro Mineralization 191.75 - 194.50 Structure 191.75 - 194.50 : UC Upper Contact, 65 Deg to CA	E829423	191.75	193.00	1.25	0.0049	0.0057	0.0029
			E829424	193.00	194.50	1.50	0.0061	0.0078	0.0030
194.50	195.90	MV, Mafic Volcanic Mineralization 194.50 - 195.90 194.50 - 195.90 Structure 194.50 - 195.90 : FOL Foliated, 40 Deg to CA 194.50 - 195.90 : UC Upper Contact, 55 Deg to CA	E829425	194.50	195.20	0.70	0.0089	0.0149	0.0045
			E829427	195.20	195.90	0.70	0.0101	0.0242	0.0038
195.90	196.25	MD, Mafic Dike Mineralization 195.90 - 196.25 Structure 195.90 - 196.25 : UC Upper Contact, 40 Deg to CA							
196.25	200.20	MV, Mafic Volcanic Structure 196.25 - 200.20 : UC Upper Contact, 60 Deg to CA							
200.20	200.90	MD, Mafic Dike Structure 200.20 - 200.90 : FOL Foliated, 70 Deg to CA 200.20 - 200.90 : UC Upper Contact, 30 Deg to CA	E829428	200.20	200.90	0.70	0.0067	0.0052	0.0030

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
200.90	204.70	MV, Mafic Volcanic Structure 200.90 - 204.70 : FOL Foliated, 30 Deg to CA 200.90 - 204.70 : UC Upper Contact, 30 Deg to CA	E829429	200.90	202.00	1.10	0.0069	0.0238	0.0042
			E829430	202.00	203.30	1.30	0.0103	0.0207	0.0052
			E829431	203.30	204.70	1.40	0.0124	0.0091	0.0051
204.70	206.35	MDCHL, Mafic Dike Chloritic Mineralization 204.70 - 206.35 : PN Pentlandite, BB Blebby, 3% Structure 204.70 - 206.35 : FOL Foliated, 35 Deg to CA 204.70 - 206.35 : UC Upper Contact, 40 Deg to CA	E829432	204.70	206.35	1.65	0.0039	0.0038	0.0021
206.35	207.75	MV, Mafic Volcanic Structure 206.35 - 207.75 : FOL Foliated, 35 Deg to CA 206.35 - 207.75 : UC Upper Contact, 30 Deg to CA	E829433	206.35	207.75	1.40	0.0073	0.0063	0.0033
207.75	219.80	FD, Felsic Dike Structure 207.75 - 219.80 : FOL Foliated, 30 Deg to CA 207.75 - 219.80 : UC Upper Contact, 70 Deg to CA	E829434	207.75	209.00	1.25	0.0031	0.0029	0.0018
			E829435	209.00	210.00	1.00	0.0037	0.0064	0.0021
			E829436	210.00	211.00	1.00	0.0039	0.0057	0.0020
			E829437	211.00	212.00	1.00	0.0035	0.0050	0.0020
			E829438	212.00	213.00	1.00	0.0035	0.0045	0.0019
			E829439	213.00	214.00	1.00	0.0031	0.0067	0.0015
219.80	241.70	MV, Mafic Volcanic Structure 219.80 - 241.70 219.80 - 241.70 : UC Upper Contact, 45 Deg to CA	E829440	233.00	234.00	1.00	0.0174	0.0054	0.0076
			E829441	234.00	235.00	1.00	0.0068	0.0518	0.0035
			E829442	235.00	236.00	1.00	0.0115	0.0267	0.0057
			E829443	236.00	237.00	1.00	0.0108	0.0870	0.0064
			E829444	237.00	238.00	1.00	0.0106	0.0100	0.0048
			E829445	238.00	239.00	1.00	0.0095	0.0034	0.0048
			E829446	239.00	240.00	1.00	0.0102	0.0038	0.0047
			E829447	240.00	241.00	1.00	0.0081	0.0037	0.0040
241.70	247.40	MD, Mafic Dike Structure 241.70 - 247.40 : UC Upper Contact, 10 Deg to CA							
247.40	253.20	MV, Mafic Volcanic Structure 247.40 - 253.20 247.40 - 253.20 : UC Upper Contact, 60 Deg to CA							
253.20	254.00	FD, Felsic Dike Structure 253.20 - 254.00 : UC Upper Contact, 80 Deg to CA							
254.00	261.40	MV, Mafic Volcanic Structure 254.00 - 261.40 : UC Upper Contact, 45 Deg to CA							

DETAILED LOG

Hole Number: KC-08-01

Units: METRIC

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
261.40	265.00	FD, Felsic Dike Structure 261.40 - 265.00 : UC Upper Contact, 40 Deg to CA							

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E584108	15.00	16.00	0.0098	0.0063	0.0044
E584109	16.00	17.00	0.0113	0.0087	0.0054
E584110	17.00	18.50	0.0097	0.0056	0.0046
E584111	18.50	20.00	0.0100	0.0056	0.0044
E584112	20.00	21.40	0.0096	0.0530	0.0056
E584113	21.40	22.30	0.0167	0.0363	0.0093
E584115	22.30	23.00	0.0118	0.0302	0.0062
E584116	23.00	24.00	0.0130	0.0481	0.0059
E584117	24.00	25.00	0.0130	0.0232	0.0064
E584118	25.00	26.00	0.0147	0.0609	0.0076
E584119	26.00	26.70	0.0121	0.0207	0.0063
E584121	26.70	27.40	0.0107	0.0120	0.0046
E584122	27.40	28.20	0.0112	0.0140	0.0046
E584123	28.20	29.00	0.0112	0.0086	0.0050
E584124	58.30	59.30	0.0016	0.0065	0.0007
E584125	59.30	60.20	0.0012	0.0225	0.0008
E584126	60.20	61.10	0.0049	0.0525	0.0031
E584127	61.10	62.00	0.0130	0.0517	0.0068
E584128	62.00	63.00	0.0114	0.0315	0.0057
E584129	63.00	64.00	0.0110	0.0317	0.0044
E584130	64.00	65.00	0.0119	0.0759	0.0059
E584131	65.00	66.00	0.0121	0.0515	0.0063
E584132	66.00	67.00	0.0110	0.0451	0.0057
E584133	67.00	68.00	0.0095	0.0259	0.0044
E584135	68.00	69.00	0.0135	0.1197	0.0070
E584136	69.00	70.00	0.0141	0.0434	0.0081
E584137	70.00	71.00	0.0128	0.0475	0.0066
E584138	71.00	72.00	0.0107	0.0614	0.0048
E584140	72.00	73.00	0.0120	0.0589	0.0051
E584141	73.00	74.00	0.0085	0.0507	0.0047
E584142	74.00	75.00	0.0112	0.0431	0.0084

Hole Number: KC-08-01

Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E584143	75.00	76.00	0.0128	0.1307	0.0076
E584144	76.00	77.00	0.0129	0.0536	0.0091
E584146	77.00	78.00	0.0326	0.0621	0.0069
E584147	78.00	79.00	0.0122	0.0226	0.0059
E584148	79.00	80.00	0.0091	0.0116	0.0045
E584149	80.00	81.00	0.0125	0.0317	0.0055
E584150	81.00	82.00			
E829401	82.00	83.00	0.0133	0.0940	0.0084
E829402	83.00	84.00	0.0116	0.0096	0.0051
E829403	84.00	85.00	0.0115	0.0169	0.0048
E829404	85.00	86.00	0.0111	0.0515	0.0045
E829405	86.00	87.00	0.0098	0.0025	0.0038
E829406	142.40	143.40	0.0122	0.0285	0.0053
E829407	143.40	144.35	0.0111	0.0291	0.0052
E829408	144.35	145.40	0.0026	0.0021	0.0019
E829409	145.40	146.40	0.0090	0.0212	0.0051
E829410	146.40	147.40	0.0078	0.0084	0.0034
E829411	156.40	157.40	0.0128	0.0802	0.0060
E829412	157.40	158.40	0.0090	0.0134	0.0037
E829413	158.40	159.05	0.0051	0.0127	0.0025
E829414	159.05	160.00	0.0146	0.0807	0.0065
E829415	160.00	160.95	0.0087	0.0631	0.0043
E829416	160.95	161.80	0.0085	0.2038	0.0057
E829417	161.80	163.10	0.0079	0.0012	0.0035
E829418	163.10	164.10	0.0121	0.0364	0.0069
E829419	188.00	189.00	0.0034	0.0090	0.0028
E829420	189.00	190.10	0.0038	0.0057	0.0025
E829421	190.10	191.35	0.0033	0.0049	0.0023
E829422	191.35	191.75	0.0095	0.0032	0.0040
E829423	191.75	193.00	0.0049	0.0057	0.0029
E829424	193.00	194.50	0.0061	0.0078	0.0030
E829425	194.50	195.20	0.0089	0.0149	0.0045
E829427	195.20	195.90	0.0101	0.0242	0.0038
E829428	200.20	200.90	0.0067	0.0052	0.0030
E829429	200.90	202.00	0.0069	0.0238	0.0042
E829430	202.00	203.30	0.0103	0.0207	0.0052
E829431	203.30	204.70	0.0124	0.0091	0.0051

Hole Number: KC-08-01

Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829432	204.70	206.35	0.0039	0.0038	0.0021
E829433	206.35	207.75	0.0073	0.0063	0.0033
E829434	207.75	209.00	0.0031	0.0029	0.0018
E829435	209.00	210.00	0.0037	0.0064	0.0021
E829436	210.00	211.00	0.0039	0.0057	0.0020
E829437	211.00	212.00	0.0035	0.0050	0.0020
E829438	212.00	213.00	0.0035	0.0045	0.0019
E829439	213.00	214.00	0.0031	0.0067	0.0015
E829440	233.00	234.00	0.0174	0.0054	0.0076
E829441	234.00	235.00	0.0068	0.0518	0.0035
E829442	235.00	236.00	0.0115	0.0267	0.0057
E829443	236.00	237.00	0.0108	0.0870	0.0064
E829444	237.00	238.00	0.0106	0.0100	0.0048
E829445	238.00	239.00	0.0095	0.0034	0.0048
E829446	239.00	240.00	0.0102	0.0038	0.0047
E829447	240.00	241.00	0.0081	0.0037	0.0040

DETAILED LOG

Hole Number: KC-08-02

Units: METRIC

Project Name: Kenbridge	Primary Coordinates Grid: UTM:	Destination Coordinates Grid: UTM:	Collar Dip: -65.00
Project Number: 19900	North: 5481676.00	North: 5481676.00	Collar Az: 330.00
Location: Surface	East: 453614.00	East: 453614.00	Length: 252.00 (m)
	Elev: 350.00	Elev: 350.00	Start Depth: 0.00 (m)
Date Started: Feb 23, 2008	Collar Survey: N	Plugged: N	Contractor: Morris Drilling
Date Completed: Feb 25, 2008	Multishot Survey: N	Hole Size: NQ	Core Storage: Kenbridge Minesite
Logged By: pm	Pulse EM Survey: N	Casing: Left in Hole	Final Depth: 252.00 (m)

Comments: Ken-C Grid, NW of Kenbridge

Sample Averages

Survey Data

Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
50.00	331.50	-63.80	EZ	OK		100.00	331.60	-63.60	EZ	OK	
150.00	332.60	-63.20	EZ	OK		200.00	291.80	-63.40	EZ	DO	
250.00	330.40	-62.60	EZ	OK							

Detailed Lithology			Assay Data						
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	0.30	CAS, Casing							
0.30	7.70	MV, Mafic Volcanic Structure 0.30 - 7.70							
7.70	8.70	MD, Mafic Dike Structure 7.70 - 8.70 : UC Upper Contact, 30 Deg to CA							
8.70	13.50	MV, Mafic Volcanic Structure 8.70 - 13.50 : UC Upper Contact, 30 Deg to CA 8.70 - 13.50							
13.50	21.65	MV, Mafic Volcanic Structure 13.50 - 21.65 : UC Upper Contact, 75 Deg to CA 13.50 - 21.65	E829448	19.00	20.30	1.30	0.0094	0.0056	0.0042
			E829449	20.30	21.65	1.35	0.0090	0.0058	0.0039

DETAILED LOG

Hole Number: KC-08-02

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
21.65	42.30	MV, Mafic Volcanic Mineralization 21.65 - 42.30 21.65 - 42.30 : PO Pyrrhotite, D Disseminated, 1% Structure 21.65 - 42.30 : UC Upper Contact, 60 Deg to CA	E829450	21.65	22.80	1.15	0.0120	0.0230	0.0060
			E829451	22.80	24.00	1.20	0.0186	0.1339	0.0117
			E829452	24.00	25.00	1.00	0.0128	0.0603	0.0066
			E829454	25.00	26.00	1.00	0.0121	0.0459	0.0056
			E829455	26.00	27.00	1.00	0.0124	0.0946	0.0071
			E829456	27.00	28.00	1.00	0.0174	0.1053	0.0095
			E829458	28.00	29.00	1.00	0.0127	0.0233	0.0063
			E829459	29.00	30.00	1.00	0.0122	0.0499	0.0048
			E829460	30.00	31.00	1.00	0.0155	0.0834	0.0085
			E829461	31.00	32.00	1.00	0.0104	0.0694	0.0050
			E829462	32.00	33.00	1.00	0.0124	0.0776	0.0056
			E829463	33.00	34.00	1.00	0.0135	0.0374	0.0064
			E829464	34.00	35.00	1.00	0.0128	0.0431	0.0056
			E829465	35.00	36.00	1.00	0.0095	0.0516	0.0042
			E829466	36.00	37.00	1.00	0.0121	0.0820	0.0055
			E829467	37.00	38.00	1.00	0.0104	0.0627	0.0048
			E829468	38.00	39.00	1.00	0.0100	0.0321	0.0043
			E829469	39.00	40.10	1.10	0.0103	0.0351	0.0051
			E829470	40.10	41.20	1.10	0.0089	0.0200	0.0039
			E829471	41.20	42.30	1.10	0.0071	0.0160	0.0035
42.30	45.00	MD, Mafic Dike Mineralization 42.30 - 45.00 Structure 42.30 - 45.00 : FOL Foliated, 40 Deg to CA 42.30 - 45.00 : UC Upper Contact, 45 Deg to CA	E829472	42.30	43.60	1.30	0.0068	0.0204	0.0034
			E829473	43.60	45.00	1.40	0.0051	0.0301	0.0042
45.00	60.90	MV, Mafic Volcanic Mineralization 45.00 - 60.90 Structure 45.00 - 60.90 : UC Upper Contact, 65 Deg to CA	E829474	45.00	46.00	1.00	0.0106	0.0139	0.0052
			E829475	46.00	47.00	1.00	0.0101	0.0101	0.0042
			E829476	47.00	48.00	1.00	0.0102	0.0098	0.0040
60.90	63.30	MD, Mafic Dike Structure 60.90 - 63.30 : UC Upper Contact, 75 Deg to CA							
63.30	65.25	MV, Mafic Volcanic Structure 63.30 - 65.25 : UC Upper Contact, 80 Deg to CA							
65.25	65.65	FD, Felsic Dike Structure 65.25 - 65.65 : UC Upper Contact, 80 Deg to CA							

DETAILED LOG

Hole Number: KC-08-02

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
65.65	94.80	MV, Mafic Volcanic Mineralization 93.00 - 94.80 : PO Pyrrhotite, D Disseminated, 1% 93.00 - 94.80 65.65 - 93.00 Structure 65.65 - 94.80 : UC Upper Contact, 90 Deg to CA	E829477	88.00	89.00	1.00	0.0080	0.0070	0.0033
			E829478	89.00	90.00	1.00	0.0121	0.0296	0.0054
			E829479	90.00	91.00	1.00	0.0116	0.0472	0.0046
			E829480	91.00	92.00	1.00	0.0110	0.0391	0.0035
			E829481	92.00	93.00	1.00	0.0100	0.0176	0.0040
			E829482	93.00	94.00	1.00	0.0139	0.0201	0.0059
			E829483	94.00	94.80	0.80	0.0200	0.0339	0.0098
94.80	95.40	MD, Mafic Dike Structure 94.80 - 95.40 : UC Upper Contact, 60 Deg to CA	E829485	94.80	95.40	0.60	0.0126	0.0086	0.0052
95.40	101.10	MV, Mafic Volcanic Mineralization 95.40 - 101.10 Structure 95.40 - 101.10 : UC Upper Contact, 50 Deg to CA	E829486	95.40	96.70	1.30	0.0132	0.0098	0.0054
			E829487	96.70	98.00	1.30	0.0151	0.0180	0.0063
			E829488	98.00	99.00	1.00	0.0143	0.0267	0.0067
			E829489	99.00	100.00	1.00	0.0128	0.0240	0.0057
			E829490	100.00	101.10	1.10	0.0158	0.0242	0.0071
101.10	103.45	FD, Felsic Dike Mineralization 101.10 - 103.45 Structure 101.10 - 103.45 : FOL Foliated, 60 Deg to CA 101.10 - 103.45 : UC Upper Contact, 25 Deg to CA	E829492	101.10	102.30	1.20	0.0010	0.0073	0.0008
			E829493	102.30	103.45	1.15	0.0008	0.0070	0.0008
103.45	111.60	MV, Mafic Volcanic Structure 103.45 - 111.60 : UC Upper Contact, 70 Deg to CA	E829494	103.45	104.50	1.05	0.0140	0.0115	0.0064
111.60	112.50	FD, Felsic Dike Structure 111.60 - 112.50 : UC Upper Contact, 15 Deg to CA 111.60 - 112.50 : FOL Foliated, 15 Deg to CA							

DETAILED LOG

Hole Number: KC-08-02

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
112.50	134.20	MV, Mafic Volcanic Mineralization 112.50 - 134.20 : PO Pyrrhotite, D Disseminated, 1% 112.50 - 134.20 Structure 112.50 - 134.20 : UC Upper Contact, 25 Deg to CA	E829495	114.00	115.00	1.00	0.0061	0.0226	0.0034
			E829496	115.00	116.00	1.00	0.0081	0.0386	0.0054
			E829497	116.00	117.00	1.00	0.0106	0.0404	0.0073
			E829498	117.00	118.00	1.00	0.0068	0.0130	0.0039
			E829499	118.00	119.00	1.00	0.0088	0.0289	0.0058
			E829500	119.00	120.00	1.00	0.0102	0.0912	0.0081
			E829501	120.00	121.00	1.00	0.0088	0.0248	0.0051
			E829502	121.00	122.00	1.00	0.0089	0.0463	0.0056
			E829503	122.00	123.00	1.00	0.0102	0.0308	0.0057
			E829504	123.00	124.00	1.00	0.0073	0.0069	0.0042
			E829505	129.00	130.00	1.00	0.0092	0.0184	0.0055
			E829506	130.00	131.00	1.00	0.0072	0.0084	0.0040
			E829507	131.00	132.00	1.00	0.0092	0.0108	0.0047
			E829508	132.00	133.00	1.00	0.0104	0.0196	0.0056
			E829509	133.00	134.20	1.20	0.0135	0.0050	0.0064
134.20	138.10	MD, Mafic Dike Structure 134.20 - 138.10 : UC Upper Contact, 35 Deg to CA	E829510	134.20	135.00	0.80	0.0070	0.0075	0.0051
			E829511	135.00	136.00	1.00	0.0060	0.0183	0.0049
138.10	142.10	MV, Mafic Volcanic Structure 138.10 - 142.10 : UC Upper Contact, 60 Deg to CA 138.10 - 142.10 : FOL Foliated, 30 Deg to CA Chlorite strgrs							
142.10	143.10	FD, Felsic Dike Structure 142.10 - 143.10 : UC Upper Contact, 30 Deg to CA							
143.10	143.80	MV, Mafic Volcanic Structure 143.10 - 143.80 : UC Upper Contact, 30 Deg to CA							
143.80	147.40	FD, Felsic Dike Structure 143.80 - 147.40 : UC Upper Contact, 30 Deg to CA							
147.40	148.40	MV, Mafic Volcanic Structure 147.40 - 148.40 : UC Upper Contact, 10 Deg to CA							
148.40	149.00	MD, Mafic Dike Structure 148.40 - 149.00 : UC Upper Contact, 10 Deg to CA							

DETAILED LOG

Hole Number: KC-08-02

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
149.00	167.90	MV, Mafic Volcanic Mineralization 149.00 - 167.90 patchy Structure 149.00 - 156.00 149.00 - 167.90 : UC Upper Contact, 40 Deg to CA 162.00 - 165.00	E829512	155.00	156.00	1.00	0.0095	0.0379	0.0084
			E829513	156.00	157.00	1.00	0.0102	0.0578	0.0091
			E829514	157.00	158.00	1.00	0.0080	0.0033	0.0038
			E829515	158.00	159.00	1.00	0.0093	0.0042	0.0045
			E829516	159.00	160.00	1.00	0.0082	0.0295	0.0046
			E829517	160.00	161.00	1.00	0.0141	0.1125	0.0075
			E829518	161.00	162.00	1.00	0.0094	0.0425	0.0054
			E829519	162.00	163.00	1.00	0.0064	0.0023	0.0033
			E829520	163.00	164.00	1.00	0.0081	0.0024	0.0043
			E829521	164.00	165.00	1.00	0.0071	0.0015	0.0039
			E829522	165.00	166.00	1.00	0.0124	0.0305	0.0082
			E829523	166.00	167.00	1.00	0.0079	0.0080	0.0057
			E829524	167.00	168.00	1.00	0.0120	0.0349	0.0083
167.90	168.25	FD, Felsic Dike Mineralization 167.90 - 168.25 167.90 - 168.25 : PO Pyrrhotite, D Disseminated, 1% Structure 167.90 - 168.25 : UC Upper Contact, 20 Deg to CA 167.90 - 168.25 : FOL Foliated, 40 Deg to CA	E829525	168.00	169.25	1.25	0.0102	0.0208	0.0076
168.25	169.25	MV, Mafic Volcanic Structure 168.25 - 169.25 : UC Upper Contact, 40 Deg to CA							
169.25	170.10	MD, Mafic Dike Structure 169.25 - 170.10 : UC Upper Contact, 60 Deg to CA	E829526	169.25	170.10	0.85	0.0067	0.0087	0.0043
170.10	194.95	MV, Mafic Volcanic Mineralization 170.10 - 194.95 : PO Pyrrhotite, D Disseminated, 1% Patchy Structure 170.10 - 194.95 : UC Upper Contact, 55 Deg to CA	E829527	170.10	171.00	0.90	0.0094	0.0049	0.0052
			E829528	171.00	172.00	1.00	0.0106	0.0129	0.0056
			E829529	172.00	173.00	1.00	0.0105	0.0457	0.0069
			E829530	173.00	174.00	1.00	0.0075	0.0037	0.0043
			E829531	190.00	191.00	1.00	0.0078	0.0056	0.0044
			E829532	191.00	192.00	1.00	0.0127	0.1605	0.0092
			E829533	192.00	193.00	1.00	0.0117	0.0396	0.0072
			E829534	193.00	194.00	1.00	0.0165	0.0707	0.0105
			E829535	194.00	194.95	0.95	0.0120	0.0312	0.0066
194.95	241.50	GAB, Gabbro Structure 194.95 - 241.50 : UC Upper Contact, 40 Deg to CA	E829536	194.95	196.00	1.05	0.0106	0.0046	0.0044
			E829537	196.00	197.00	1.00	0.0096	0.0019	0.0041
241.50	242.70	MDCHL, Mafic Dike Chloritic Structure 241.50 - 242.70 : UC Upper Contact, 30 Deg to CA 241.50 - 242.70 : FOL Foliated, 30 Deg to CA							

Hole Number: KC-08-02

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
242.70	248.00	GAB, Gabbro Structure 242.70 - 248.00 : UC Upper Contact, 40 Deg to CA							
248.00	252.00	MV, Mafic Volcanic Structure 248.00 - 252.00 : FOL Foliated, 40 Deg to CA 248.00 - 252.00 : UC Upper Contact, 40 Deg to CA							

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829448	19.00	20.30	0.0094	0.0056	0.0042
E829449	20.30	21.65	0.0090	0.0058	0.0039
E829450	21.65	22.80	0.0120	0.0230	0.0060
E829451	22.80	24.00	0.0186	0.1339	0.0117
E829452	24.00	25.00	0.0128	0.0603	0.0066
E829454	25.00	26.00	0.0121	0.0459	0.0056
E829455	26.00	27.00	0.0124	0.0946	0.0071
E829456	27.00	28.00	0.0174	0.1053	0.0095
E829458	28.00	29.00	0.0127	0.0233	0.0063
E829459	29.00	30.00	0.0122	0.0499	0.0048
E829460	30.00	31.00	0.0155	0.0834	0.0085
E829461	31.00	32.00	0.0104	0.0694	0.0050
E829462	32.00	33.00	0.0124	0.0776	0.0056
E829463	33.00	34.00	0.0135	0.0374	0.0064
E829464	34.00	35.00	0.0128	0.0431	0.0056
E829465	35.00	36.00	0.0095	0.0516	0.0042
E829466	36.00	37.00	0.0121	0.0820	0.0055
E829467	37.00	38.00	0.0104	0.0627	0.0048
E829468	38.00	39.00	0.0100	0.0321	0.0043
E829469	39.00	40.10	0.0103	0.0351	0.0051
E829470	40.10	41.20	0.0089	0.0200	0.0039
E829471	41.20	42.30	0.0071	0.0160	0.0035
E829472	42.30	43.60	0.0068	0.0204	0.0034
E829473	43.60	45.00	0.0051	0.0301	0.0042
E829474	45.00	46.00	0.0106	0.0139	0.0052
E829475	46.00	47.00	0.0101	0.0101	0.0042
E829476	47.00	48.00	0.0102	0.0098	0.0040

Hole Number: KC-08-02

Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829477	88.00	89.00	0.0080	0.0070	0.0033
E829478	89.00	90.00	0.0121	0.0296	0.0054
E829479	90.00	91.00	0.0116	0.0472	0.0046
E829480	91.00	92.00	0.0110	0.0391	0.0035
E829481	92.00	93.00	0.0100	0.0176	0.0040
E829482	93.00	94.00	0.0139	0.0201	0.0059
E829483	94.00	94.80	0.0200	0.0339	0.0098
E829485	94.80	95.40	0.0126	0.0086	0.0052
E829486	95.40	96.70	0.0132	0.0098	0.0054
E829487	96.70	98.00	0.0151	0.0180	0.0063
E829488	98.00	99.00	0.0143	0.0267	0.0067
E829489	99.00	100.00	0.0128	0.0240	0.0057
E829490	100.00	101.10	0.0158	0.0242	0.0071
E829492	101.10	102.30	0.0010	0.0073	0.0008
E829493	102.30	103.45	0.0008	0.0070	0.0008
E829494	103.45	104.50	0.0140	0.0115	0.0064
E829495	114.00	115.00	0.0061	0.0226	0.0034
E829496	115.00	116.00	0.0081	0.0386	0.0054
E829497	116.00	117.00	0.0106	0.0404	0.0073
E829498	117.00	118.00	0.0068	0.0130	0.0039
E829499	118.00	119.00	0.0088	0.0289	0.0058
E829500	119.00	120.00	0.0102	0.0912	0.0081
E829501	120.00	121.00	0.0088	0.0248	0.0051
E829502	121.00	122.00	0.0089	0.0463	0.0056
E829503	122.00	123.00	0.0102	0.0308	0.0057
E829504	123.00	124.00	0.0073	0.0069	0.0042
E829505	129.00	130.00	0.0092	0.0184	0.0055
E829506	130.00	131.00	0.0072	0.0084	0.0040
E829507	131.00	132.00	0.0092	0.0108	0.0047
E829508	132.00	133.00	0.0104	0.0196	0.0056
E829509	133.00	134.20	0.0135	0.0050	0.0064
E829510	134.20	135.00	0.0070	0.0075	0.0051
E829511	135.00	136.00	0.0060	0.0183	0.0049
E829512	155.00	156.00	0.0095	0.0379	0.0084
E829513	156.00	157.00	0.0102	0.0578	0.0091
E829514	157.00	158.00	0.0080	0.0033	0.0038
E829515	158.00	159.00	0.0093	0.0042	0.0045

Hole Number: KC-08-02

Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829516	159.00	160.00	0.0082	0.0295	0.0046
E829517	160.00	161.00	0.0141	0.1125	0.0075
E829518	161.00	162.00	0.0094	0.0425	0.0054
E829519	162.00	163.00	0.0064	0.0023	0.0033
E829520	163.00	164.00	0.0081	0.0024	0.0043
E829521	164.00	165.00	0.0071	0.0015	0.0039
E829522	165.00	166.00	0.0124	0.0305	0.0082
E829523	166.00	167.00	0.0079	0.0080	0.0057
E829524	167.00	168.00	0.0120	0.0349	0.0083
E829525	168.00	169.25	0.0102	0.0208	0.0076
E829526	169.25	170.10	0.0067	0.0087	0.0043
E829527	170.10	171.00	0.0094	0.0049	0.0052
E829528	171.00	172.00	0.0106	0.0129	0.0056
E829529	172.00	173.00	0.0105	0.0457	0.0069
E829530	173.00	174.00	0.0075	0.0037	0.0043
E829531	190.00	191.00	0.0078	0.0056	0.0044
E829532	191.00	192.00	0.0127	0.1605	0.0092
E829533	192.00	193.00	0.0117	0.0396	0.0072
E829534	193.00	194.00	0.0165	0.0707	0.0105
E829535	194.00	194.95	0.0120	0.0312	0.0066
E829536	194.95	196.00	0.0106	0.0046	0.0044
E829537	196.00	197.00	0.0096	0.0019	0.0041

DETAILED LOG

Hole Number: KC-08-03

Units: METRIC

Project Name: Kenbridge	Primary Coordinates Grid: UTM:	Destination Coordinates Grid: UTM:	Collar Dip: -48.00
Project Number: 19900	North: 5481761.00	North: 5481761.00	Collar Az: 330.00
Location: Surface	East: 453565.00	East: 453565.00	Length: 150.00 (m)
	Elev: 350.00	Elev: 350.00	Start Depth: 0.00 (m)
Date Started: Feb 25, 2008	Collar Survey: N	Plugged: N	Contractor: Morris Drilling
Date Completed: Feb 29, 2008	Multishot Survey: N	Hole Size: NQ	Core Storage: Kenbridge Minesite
Logged By: pm	Pulse EM Survey: N	Casing: Left in Hole	Final Depth: 150.00 (m)

Comments: Ken-C Grid, NW of Kenbridge

Sample Averages

Survey Data

Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	331.90	-48.80	EZ	OK		101.00	333.10	-47.80	EZ	OK	

Detailed Lithology			Assay Data						
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	4.00	CAS, Casing							
4.00	5.70	MV, Mafic Volcanic Mineralization 4.00 - 5.70 : PO Pyrrhotite, D Disseminated, 1% 4.00 - 5.70	E829538	4.00	4.90	0.90	0.0120	0.0497	0.0059
			E829539	4.90	5.70	0.80	0.0147	0.0599	0.0079
5.70	7.30	FD, Felsic Dike Mineralization 5.70 - 7.30 Structure 5.70 - 7.30 : FOL Foliated, 45 Deg to CA 5.70 - 7.30 : UC Upper Contact, 45 Deg to CA	E829540	5.70	6.50	0.80	0.0031	0.0201	0.0029
			E829541	6.50	7.30	0.80	0.0024	0.0121	0.0025
7.30	13.10	MV, Mafic Volcanic Mineralization 7.30 - 13.10 : PO Pyrrhotite, BB Blebby, 1% Structure 7.30 - 13.10 : UC Upper Contact, 70 Deg to CA	E829542	7.30	8.00	0.70	0.0124	0.0338	0.0055
			E829543	8.00	9.00	1.00	0.0197	0.0477	0.0077
			E829545	9.00	10.00	1.00	0.0118	0.0419	0.0051
			E829546	10.00	11.00	1.00	0.0105	0.0259	0.0047
			E829547	11.00	12.00	1.00	0.0090	0.0207	0.0043
13.10	15.40	FD, Felsic Dike Structure 13.10 - 15.40 : FOL Foliated, 40 Deg to CA 13.10 - 15.40 : UC Upper Contact, 55 Deg to CA							
15.40	18.90	MV, Mafic Volcanic Mineralization 15.40 - 18.90 Structure 15.40 - 18.90 : UC Upper Contact, 45 Deg to CA	E829548	17.00	18.00	1.00	0.0127	0.0638	0.0058
			E829549	18.00	19.00	1.00	0.0098	0.0249	0.0047

DETAILED LOG

Hole Number: KC-08-03

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
18.90	19.30	MD, Mafic Dike Structure 18.90 - 19.30 : UC Upper Contact, 45 Deg to CA	E829550	19.00	20.00	1.00	0.0073	0.0078	0.0039
19.30	21.20	MV, Mafic Volcanic Structure 19.30 - 21.20 19.30 - 21.20 : UC Upper Contact, 50 Deg to CA							
21.20	22.30	FD, Felsic Dike Structure 21.20 - 22.30 : FOL Foliated, 35 Deg to CA 21.20 - 22.30 : UC Upper Contact, 40 Deg to CA							
22.30	26.00	MV, Mafic Volcanic Structure 22.30 - 26.00 22.30 - 26.00 : UC Upper Contact, 45 Deg to CA							
26.00	27.20	MD, Mafic Dike Structure 26.00 - 27.20 : FOL Foliated, 30 Deg to CA 26.00 - 27.20 : UC Upper Contact, 65 Deg to CA							
27.20	42.50	MV, Mafic Volcanic Mineralization 38.80 - 39.10 : CP Chalcopyrite, STR Stringers, 7% 27.20 - 42.50 Structure 27.20 - 42.50 : UC Upper Contact, 40 Deg to CA	E829551	37.80	38.50	0.70	0.0071	0.0051	0.0036
			E829552	38.50	39.30	0.80	0.0134	0.0319	0.0086
			E829553	39.30	40.00	0.70	0.0074	0.0017	0.0033
			E829554	40.00	41.00	1.00	0.0067	0.0018	0.0030
			E829555	41.00	42.50	1.50	0.0067	0.0004	0.0029
42.50	43.30	FD, Felsic Dike Mineralization 42.50 - 43.30 : PO Pyrrhotite, D Disseminated, 1% Structure 42.50 - 43.30 : FOL Foliated, 50 Deg to CA 42.50 - 43.30 : UC Upper Contact, 50 Deg to CA	E829556	42.50	43.30	0.80	0.0126	0.1248	0.0120
43.30	44.60	MV, Mafic Volcanic Mineralization 43.30 - 44.60 : POPNCP Pyrrhotite/Pentlandite/Chalcopyrite, STR Stringers, 3% Structure 43.30 - 44.60 : UC Upper Contact, 45 Deg to CA	E829557	43.30	44.00	0.70	0.0110	0.1392	0.0105
			E829558	44.00	44.60	0.60	0.0088	0.0122	0.0045

DETAILED LOG

Hole Number: KC-08-03

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
44.60	48.20	FD, Felsic Dike	E829560	44.60	45.80	1.20	0.0007	0.0181	0.0011
		Mineralization	E829561	45.80	47.00	1.20	0.0008	0.0215	0.0011
		44.60 - 48.20 : PO Pyrrhotite, D Disseminated, 1%	E829562	47.00	48.20	1.20	0.0101	0.0199	0.0064
		Structure							
		44.60 - 48.20 : FOL Foliated, 45 Deg to CA							
		44.60 - 48.20 : UC Upper Contact, 50 Deg to CA							
48.20	64.30	MV, Mafic Volcanic	E829563	48.20	49.00	0.80	0.0136	0.0059	0.0048
		Mineralization	E829564	49.00	50.00	1.00	0.0081	0.0014	0.0038
		54.00 - 64.30 : POPNCP Pyrrhotite/Pentlandite/Chalcopyrite, D Disseminated, 1%	E829565	50.00	51.00	1.00	0.0075	0.1299	0.0063
		48.20 - 51.00 : POPNCP Pyrrhotite/Pentlandite/Chalcopyrite, D Disseminated, 1%	E829566	51.00	52.00	1.00	0.0075	0.1328	0.0063
		51.00 - 54.00 : POPNCP Pyrrhotite/Pentlandite/Chalcopyrite, STR Stringers, 3%	E829567	52.00	52.60	0.60	0.0093	0.8214	0.0112
		Structure	E829568	52.60	53.20	0.60	0.0068	0.0674	0.0045
		48.20 - 64.30 : UC Upper Contact, 60 Deg to CA	E829570	53.20	53.70	0.50	0.0113	1.8164	0.0150
			E829571	53.70	54.80	1.10	0.0078	0.0073	0.0041
			E829572	54.80	56.00	1.20	0.0073	0.0106	0.0039
			E829573	56.00	57.00	1.00	0.0082	0.0326	0.0051
			E829574	57.00	58.00	1.00	0.0136	0.0201	0.0050
			E829575	58.00	59.00	1.00	0.0079	0.0016	0.0034
			E829576	59.00	60.00	1.00	0.0080	0.0066	0.0039
			E829577	60.00	61.00	1.00	0.0091	0.0658	0.0079
			E829578	61.00	62.00	1.00	0.0071	0.0034	0.0038
			E829579	62.00	62.70	0.70	0.0127	0.0513	0.0123
			E829580	62.70	63.70	1.00	0.0104	0.0049	0.0053
64.30	65.50	MD, Mafic Dike							
		Structure							
		64.30 - 65.50 : UC Upper Contact, 70 Deg to CA							
65.50	134.60	MV, Mafic Volcanic	E829581	96.00	97.00	1.00	0.0065	0.0054	0.0034
		Mineralization	E829582	97.00	98.00	1.00	0.0056	0.0116	0.0029
		128.00 - 134.60	E829583	98.00	99.00	1.00	0.0063	0.0158	0.0032
		97.00 - 99.00	E829584	99.00	100.00	1.00	0.0073	0.0120	0.0034
		119.50 - 122.00	E829585	128.00	129.00	1.00	0.0092	0.0186	0.0046
		Structure	E829586	129.00	130.00	1.00	0.0074	0.0183	0.0035
		65.50 - 134.60 : UC Upper Contact, 60 Deg to CA	E829587	130.00	131.00	1.00	0.0092	0.0261	0.0047
		98.00 - 98.00	E829588	131.00	132.20	1.20	0.0108	0.0229	0.0048
			E829589	132.20	133.40	1.20	0.0099	0.0498	0.0045
			E829590	133.40	134.60	1.20	0.0087	0.0126	0.0038
134.60	135.70	FD, Felsic Dike	E829591	134.60	135.70	1.10	0.0045	0.0083	0.0024
		Structure							
		134.60 - 135.70 : UC Upper Contact, 80 Deg to CA							

Hole Number: KC-08-03

Units: METRIC

Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
135.70	150.00	MV, Mafic Volcanic Structure 135.70 - 150.00 : UC Upper Contact, 75 Deg to CA	E829592	135.70	137.00	1.30	0.0067	0.0050	0.0033
			E829593	143.00	144.00	1.00	0.0061	0.0093	0.0030
			E829594	144.00	145.00	1.00	0.0192	0.7319	0.0083
			E829595	145.00	146.00	1.00	0.0079	0.0282	0.0045
			E829596	146.00	147.00	1.00	0.0073	0.0375	0.0032

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829538	4.00	4.90	0.0120	0.0497	0.0059
E829539	4.90	5.70	0.0147	0.0599	0.0079
E829540	5.70	6.50	0.0031	0.0201	0.0029
E829541	6.50	7.30	0.0024	0.0121	0.0025
E829542	7.30	8.00	0.0124	0.0338	0.0055
E829543	8.00	9.00	0.0197	0.0477	0.0077
E829545	9.00	10.00	0.0118	0.0419	0.0051
E829546	10.00	11.00	0.0105	0.0259	0.0047
E829547	11.00	12.00	0.0090	0.0207	0.0043
E829548	17.00	18.00	0.0127	0.0638	0.0058
E829549	18.00	19.00	0.0098	0.0249	0.0047
E829550	19.00	20.00	0.0073	0.0078	0.0039
E829551	37.80	38.50	0.0071	0.0051	0.0036
E829552	38.50	39.30	0.0134	0.0319	0.0086
E829553	39.30	40.00	0.0074	0.0017	0.0033
E829554	40.00	41.00	0.0067	0.0018	0.0030
E829555	41.00	42.50	0.0067	0.0004	0.0029
E829556	42.50	43.30	0.0126	0.1248	0.0120
E829557	43.30	44.00	0.0110	0.1392	0.0105
E829558	44.00	44.60	0.0088	0.0122	0.0045
E829560	44.60	45.80	0.0007	0.0181	0.0011
E829561	45.80	47.00	0.0008	0.0215	0.0011
E829562	47.00	48.20	0.0101	0.0199	0.0064
E829563	48.20	49.00	0.0136	0.0059	0.0048
E829564	49.00	50.00	0.0081	0.0014	0.0038
E829565	50.00	51.00	0.0075	0.1299	0.0063
E829566	51.00	52.00	0.0075	0.1328	0.0063
E829567	52.00	52.60	0.0093	0.8214	0.0112
E829568	52.60	53.20	0.0068	0.0674	0.0045

Hole Number: KC-08-03

Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
E829570	53.20	53.70	0.0113	1.8164	0.0150
E829571	53.70	54.80	0.0078	0.0073	0.0041
E829572	54.80	56.00	0.0073	0.0106	0.0039
E829573	56.00	57.00	0.0082	0.0326	0.0051
E829574	57.00	58.00	0.0136	0.0201	0.0050
E829575	58.00	59.00	0.0079	0.0016	0.0034
E829576	59.00	60.00	0.0080	0.0066	0.0039
E829577	60.00	61.00	0.0091	0.0658	0.0079
E829578	61.00	62.00	0.0071	0.0034	0.0038
E829579	62.00	62.70	0.0127	0.0513	0.0123
E829580	62.70	63.70	0.0104	0.0049	0.0053
E829581	96.00	97.00	0.0065	0.0054	0.0034
E829582	97.00	98.00	0.0056	0.0116	0.0029
E829583	98.00	99.00	0.0063	0.0158	0.0032
E829584	99.00	100.00	0.0073	0.0120	0.0034
E829585	128.00	129.00	0.0092	0.0186	0.0046
E829586	129.00	130.00	0.0074	0.0183	0.0035
E829587	130.00	131.00	0.0092	0.0261	0.0047
E829588	131.00	132.20	0.0108	0.0229	0.0048
E829589	132.20	133.40	0.0099	0.0498	0.0045
E829590	133.40	134.60	0.0087	0.0126	0.0038
E829591	134.60	135.70	0.0045	0.0083	0.0024
E829592	135.70	137.00	0.0067	0.0050	0.0033
E829593	143.00	144.00	0.0061	0.0093	0.0030
E829594	144.00	145.00	0.0192	0.7319	0.0083
E829595	145.00	146.00	0.0079	0.0282	0.0045
E829596	146.00	147.00	0.0073	0.0375	0.0032

APPENDIX II
LAB CERTIFICATES

Certificate of Analysis

Wednesday, April 9, 2008

 Canadian Arrow Mines Ltd.
 236 Cedar St.
 Sudbury, ON, CAN
 P3B1M7
 Ph#: (705) 673-8259
 Fax#: (705) 673-5450
 Email#: dmaceachern@canadianarrowmines.com

 Date Received: Mar 25, 2008
 Date Completed: Apr 9, 2008

 Job #: 200840667
 Reference: Caribou Lodge 18600

Sample #: 59 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
57004	E829538	24	<15	<10		2.88	59	497		120		
57005	E829539	14	<15	<10		3.23	79	599		147		
57006	E829540	8	<15	<10		2.17	29	201		31		
57007	E829541	8	<15	<10		2.12	25	121		24		
57008	E829542	9	<15	<10		3.23	55	338		124		
57009	E829543	21	<15	<10		3.22	77	477		197		
57010	E829544	160	135	237		3.86	101	706		10962		
57011	E829545	16	<15	<10		3.38	51	419		118		
57012	E829546	6	<15	<10		3.73	47	259		105		
57013	E829547	8	<15	<10		2.89	43	207		90		
57014 Dup	E829547	7	<15	<10		2.94	44	215		92		
57015	E829548	20	<15	<10		3.25	58	638		127		
57016	E829549	6	22	<10		2.87	47	249		98		
57017	E829550	9	<15	<10		2.98	39	78		73		
57018	E829551	14	<15	13		3.00	36	51		71		
57019	E829552	15	<15	<10		3.13	86	319		134		
57020	E829553	9	<15	<10		2.88	33	17		74		
57021	E829554	7	<15	<10		2.81	30	18		67		
57022	E829555	6	<15	<10		2.66	29	4		67		
57023	E829556	8	<15	<10		4.03	120	1248		126		
57024	E829557	43	<15	<10		3.87	105	1392		110		
57025 Dup	E829557	48	<15	<10		3.65	105	1386		111		
57026	E829558	16	<15	<10		3.27	45	122		88		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



Derek Demianiuk H.Bsc., Laboratory Manager

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Certificate of Analysis

Wednesday, April 9, 2008

Canadian Arrow Mines Ltd.
 236 Cedar St.
 Sudbury, ON, CAN
 P3B1M7
 Ph#: (705) 673-8259
 Fax#: (705) 673-5450
 Email#:
 dmaceachern@canadianarrowmines.com

Date Received: Mar 25, 2008
 Date Completed: Apr 9, 2008

Job #: 200840667
 Reference: Caribou Lodge 18600

Sample #: 59 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
57027	E829559	10	<15	<10		1.96	23	354		15		
57028	E829560	14	<15	<10		1.85	11	181		7		
57029	E829561	47	<15	<10		2.00	11	215		8		
57030	E829562	37	<15	<10		3.48	64	199		101		
57031	E829563	12	<15	<10		3.24	48	59		136		
57032	E829564	6	<15	<10		3.07	38	14		81		
57033	E829565	<5	<15	<10		3.89	63	1299		75		
57034	E829566	37	<15	<10		3.74	63	1328		75		
57035	E829567	341	<15	<10		7.96	112	8214		93		
57036 Dup	E829567	265	<15	<10		7.68	115	8291		93		
57037	E829568	30	<15	<10		3.43	45	674		68		
57038	E829569	75	<15	12		6.67	579	7793		15454		
57039	E829570	784	<15	<10		12.10	150	18164		113		
57040	E829571	29	<15	<10		3.32	41	73		78		
57041	E829572	10	<15	<10		3.34	39	106		73		
57042	E829573	35	<15	<10		3.55	51	326		82		
57043	E829574	30	<15	<10		3.44	50	201		136		
57044	E829575	39	<15	<10		3.69	34	16		79		
57045	E829576	145	<15	<10		3.60	39	66		80		
57046	E829577	38	<15	<10		4.04	79	658		91		
57047 Dup	E829577	48	<15	<10		3.88	81	647		90		
57048	E829578	104	<15	<10		3.53	38	34		71		
57049	E829579	16	<15	<10		2.53	123	513		127		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By: 

Derek Demianiuk H.Bsc., Laboratory Manager

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Wednesday, April 9, 2008

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 Fax#: (705) 673-5450
 Email#:
 dmaceachern@canadianarrowmines.com

Date Received: Mar 25, 2008
 Date Completed: Apr 9, 2008

Job #: 200840667
 Reference: Caribou Lodge 18600

Sample #: 59 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
57050	E829580	8	<15	<10		2.10	53	49		104		
57051	E829581	160	25	<10		1.32	34	54		65		
57052	E829582	31	31	<10		1.44	29	116		56		
57053	E829583	8	<15	<10		1.62	32	158		63		
57054	E829584	8	16	<10		1.43	34	120		73		
57055	E829585	12	46	<10		1.83	46	186		92		
57056	E829586	9	38	<10		2.13	35	183		74		
57057	E829587	23	51	<10		1.76	47	261		92		
57058 Dup	E829587	19	46	<10		1.60	46	260		90		
57059	E829588	18	66	13		1.94	48	229		108		
57060	E829589	22	22	<10		1.75	45	498		99		
57061	E829590	6	22	<10		1.74	38	126		87		
57062	E829591	<5	<15	<10		1.22	24	83		45		
57063	E829592	<5	35	<10		1.60	33	50		67		
57064	E829593	11	54	<10		1.46	30	93		61		
57065	E829594	150	40	<10		3.48	83	7319		192		
57066	E829595	38	41	<10		2.14	45	282		79		
57067	E829596	18	62	<10		1.68	32	375		73		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

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 Date Received: Mar 10, 2008
 Date Completed: Mar 26, 2008

 Job #: 200840475
 Reference:

Sample #: 90 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40927	E829448	23	22	<10		1.43	42	56		94		
40928	E829449	28	19	<10		1.09	39	58		90		
40929	E829450	7	19	<10		1.52	60	230		120		
40930	E829451	311	17	<10		2.59	117	1339		186		
40931	E829452	13	20	<10		1.64	66	603		128		
40932	E829453	43	184	146		2.01	99	710		10905		
40933	E829454	9	20	<10		1.28	56	459		121		
40934	E829455	26	18	<10		1.68	71	946		124		
40935	E829456	11	23	<10		2.23	95	1053		174		
40936	E829457	<5	<15	<10		2.03	58	124		130		
40937 Dup	E829457	10	17	<10		2.13	53	105		113		
40938	E829458	18	20	<10		2.11	63	233		127		
40939	E829459	11	21	<10		1.95	48	499		122		
40940	E829460	30	<15	<10		2.90	85	834		155		
40941	E829461	11	<15	<10		2.13	50	694		104		
40942	E829462	8	<15	<10		1.94	56	776		124		
40943	E829463	7	19	<10		1.56	64	374		135		
40944	E829464	22	27	<10		1.86	56	431		128		
40945	E829465	33	22	<10		1.71	42	516		95		
40946	E829466	15	15	<10		2.09	55	820		121		
40947	E829467	16	20	<10		2.23	48	627		104		
40948 Dup	E829467	18	16	<10		2.52	48	585		104		
40949	E829468	10	22	<10		2.00	43	321		100		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



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 Fax#: (705) 673-5450
 Email#: dmaceachern@canadianarrowmines.com

Date Received: Mar 10, 2008
 Date Completed: Mar 26, 2008

Job #: 200840475
 Reference:

Sample #: 90 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40950	E829469	13	36	15		1.60	51	351		103		
40951	E829470	9	17	<10		1.31	39	200		89		
40952	E829471	6	44	13		1.44	35	160		71		
40953	E829472	<5	<15	<10		1.20	34	204		68		
40954	E829473	<5	<15	<10		<1	42	301		51		
40955	E829474	<5	<15	<10		1.41	52	139		106		
40956	E829475	<5	<15	<10		1.45	42	101		101		
40957	E829476	<5	<15	<10		1.81	40	98		102		
40958	E829477	<5	<15	<10		1.85	33	70		80		
40959 Dup	E829477	<5	17	<10		1.13	32	73		87		
40960	E829478	30	<15	<10		1.71	54	296		121		
40961	E829479	36	<15	<10		2.03	46	472		116		
40962	E829480	19	<15	<10		1.29	35	391		110		
40963	E829481	14	<15	<10		1.36	40	176		100		
40964	E829482	8	<15	<10		1.29	59	201		139		
40965	E829483	16	17	<10		1.51	98	339		200		
40966	E829484	<5	<15	<10		2.19	66	108		132		
40967	E829485	<5	<15	<10		<1	52	86		126		
40968	E829486	7	<15	<10		1.17	54	98		132		
40969	E829487	<5	<15	<10		1.09	63	180		151		
40970 Dup	E829487	7	<15	<10		1.11	62	177		149		
40971	E829488	7	<15	<10		1.57	67	267		143		
40972	E829489	11	<15	<10		1.97	57	240		128		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



Derek Demianiuk H.Bsc., Laboratory Manager

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Wednesday, March 26, 2008

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 236 Cedar St.
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 Ph#: (705) 673-8259
 Fax#: (705) 673-5450
 Email#: dmaceachern@canadianarrowmines.com

 Date Received: Mar 10, 2008
 Date Completed: Mar 26, 2008

 Job #: 200840475
 Reference:

Sample #: 90 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40973	E829490	11	20	<10		1.28	71	242		158		
40974	E829491	44	114	180		1.85	101	710		10905		
40975	E829492	149	<15	<10		<1	8	73		10		
40976	E829493	49	<15	<10		<1	8	70		8		
40977	E829494	28	<15	<10		1.48	64	115		140		
40978	E829495	14	25	<10		1.43	34	226		61		
40979	E829496	13	29	<10		1.13	54	386		81		
40980	E829497	22	22	<10		<1	73	404		106		
40981 Dup	E829497	16	29	<10		<1	68	386		96		
40982	E829498	7	30	<10		<1	39	130		68		
40983	E829499	9	25	<10		<1	58	289		88		
40984	E829500	15	26	<10		<1	81	912		102		
40985	E829501	13	31	<10		<1	51	248		88		
40986	E829502	9	19	<10		<1	56	463		89		
40987	E829503	9	29	<10		<1	57	308		102		
40988	E829504	6	27	<10		<1	42	69		73		
40989	E829505	9	22	<10		<1	55	184		92		
40990	E829506	6	29	<10		<1	40	84		72		
40991	E829507	41	28	<10		1.01	47	108		92		
40992 Dup	E829507	64	28	<10		<1	47	107		94		
40993	E829508	70	26	<10		1.80	56	196		104		
40994	E829509	15	25	<10		1.70	64	50		135		
40995	E829510	11	66	14		1.42	51	75		70		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



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 Date Received: Mar 10, 2008
 Date Completed: Mar 26, 2008

 Job #: 200840475
 Reference:

Sample #: 90 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40996	E829511	10	24	<10		1.44	49	183		60		
40997	E829512	10	46	<10		1.24	84	379		95		
40998	E829513	14	19	<10		1.28	91	578		102		
40999	E829514	8	<15	<10		<1	38	33		80		
41000	E829515	6	25	<10		1.17	45	42		93		
41001	E829516	39	58	14		1.61	46	295		82		
41002	E829517	120	<15	<10		2.46	75	1125		141		
41003 Dup	E829517	108	15	<10		1.97	70	1369		125		
41004	E829518	82	<15	<10		1.42	54	425		94		
41005	E829519	8	42	<10		1.20	33	23		64		
41006	E829520	7	46	<10		1.20	43	24		81		
41007	E829521	6	43	<10		1.11	39	15		71		
41008	E829522	8	39	<10		1.41	82	305		124		
41009	E829523	14	37	<10		<1	57	80		79		
41010	E829524	19	37	<10		1.23	83	349		120		
41011	E829525	11	22	<10		1.14	76	208		102		
41012	E829526	9	39	<10		<1	43	87		67		
41013	E829527	13	25	<10		<1	52	49		94		
41014 Dup	E829527	13	44	<10		<1	51	50		92		
41015	E829528	8	35	<10		1.47	56	129		106		
41016	E829529	14	17	<10		2.05	69	457		105		
41017	E829530	6	<15	<10		1.47	43	37		75		
41018	E829531	5	16	<10		1.07	44	56		78		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

 By: 

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 Date Received: Mar 10, 2008
 Date Completed: Mar 26, 2008

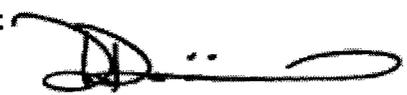
 Job #: 200840475
 Reference:

Sample #: 90 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
41019	E829532	27	16	<10		2.52	92	1605		127		
41020	E829533	19	<15	<10		1.92	72	396		117		
41021	E829534	1551	28	<10		3.35	105	707		165		
41022	E829535	34	20	<10		2.97	66	312		120		
41023	E829536	80	16	<10		1.98	44	46		106		
41024	E829537	24	19	<10		1.38	41	19		96		
41025 Dup	E829537	23	<15	<10		2.00	33	17		84		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



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Monday, March 24, 2008

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Ph#: (705) 673-8259
Fax#: (705) 673-5450
Email#: dmaceachern@canadianarrowmines.com

Date Received: Mar 10, 2008
Date Completed: Mar 24, 2008

Job #: 200840474
Reference:
Sample #: 89 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40830	E584108	16	35	<10		1.03	44	63		98		
40831	E584109	9	<15	<10		1.09	54	87		113		
40832	E584110	<5	36	<10		<1	46	56		97		
40833	E584111	7	34	<10		1.26	44	56		100		
40834	E584112	8	33	<10		1.49	56	530		96		
40835	E584113	12	25	<10		2.05	93	363		167		
40836	E584114	9	26	<10		2.05	54	114		98		
40837	E584115	27	25	<10		1.92	62	302		118		
40838	E584116	23	31	<10		1.76	59	481		130		
40839	E584117	7	35	<10		2.18	64	232		130		
40840 Dup	E584117	9	42	<10		1.86	59	215		122		
40841	E584118	8	30	<10		2.34	76	609		147		
40842	E584119	7	27	<10		1.78	63	207		121		
40843	E584120	53	113	119		2.11	99	708		10903		
40844	E584121	<5	29	<10		1.65	46	120		107		
40845	E584122	11	22	<10		1.84	46	140		112		
40846	E584123	5	24	<10		1.62	50	86		112		
40847	E584124	670	32	<10		<1	7	65		16		
40848	E584125	587	24	<10		<1	8	225		12		
40849	E584126	31	30	<10		<1	31	525		49		
40850	E584127	158	23	<10		2.52	68	517		130		
40851 Dup	E584127	129	33	<10		2.41	65	500		124		
40852	E584128	335	23	<10		2.43	57	315		114		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:



Derek Demianiuk H.Bsc., Laboratory Manager

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Email#: dmaceachern@canadianarrowmines.com

Date Received: Mar 10, 2008
Date Completed: Mar 24, 2008

Job #: 200840474
Reference:

Sample #: 89 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40853	E584129	17	30	<10		1.88	44	317		110		
40854	E584130	17	29	<10		2.43	59	759		119		
40855	E584131	11	21	<10		1.97	63	515		121		
40856	E584132	9	29	21		1.59	57	451		110		
40857	E584133	8	19	<10		1.74	44	259		95		
40858	E584134	30	136	115		2.20	100	706		10925		
40859	E584135	9	42	<10		2.14	70	1197		135		
40860	E584136	5	33	<10		2.04	81	434		141		
40861	E584137	9	30	<10		1.59	66	475		128		
40862 Dup	E584137	9	38	<10		1.66	68	509		134		
40863	E584138	133	28	<10		1.58	48	614		107		
40864	E584139	10	38	<10		2.09	58	118		161		
40865	E584140	27	32	<10		1.51	51	589		120		
40866	E584141	6	27	<10		1.24	47	507		85		
40867	E584142	9	<15	<10		1.59	84	431		112		
40868	E584143	34	37	<10		1.86	76	1307		128		
40869	E584144	36	25	<10		1.55	91	536		129		
40870	E584145	33	115	130		1.72	97	709		10920		
40871	E584146	23	33	<10		1.72	69	621		326		
40872	E584147	15	33	<10		1.21	59	226		122		
40873 Dup	E584147	13	29	<10		1.38	64	231		120		
40874	E584148	6	20	<10		<1	45	116		91		
40875	E584149	11	23	<10		1.50	55	317		125		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

By:

Derek Demianiuk H.Bsc., Laboratory Manager

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Certificate of Analysis

Friday, March 24, 2008

 Canadian Arrow Mines Ltd.
 236 Cedar St.
 Sudbury, ON, CAN
 P3B1M7
 Ph#: (705) 673-8259
 Fax#: (705) 673-5450
 Email#: dmaceachern@canadianarrowmines.com

 Date Received: Mar 10, 2008
 Date Completed: Mar 24, 2008

 Job #: 200840474
 Reference:

Sample #: 89 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40876	E829401	18	32	<10		2.20	84	940		133		
40877	E829402	78	25	<10		1.73	51	96		116		
40878	E829403	<5	28	<10		1.27	48	169		115		
40879	E829404	40	<15	<10		1.33	45	515		111		
40880	E829405	5	31	<10		<1	38	25		98		
40881	E829406	810	16	<10		1.78	53	285		122		
40882	E829407	33	<15	<10		1.69	52	291		111		
40883	E829408	8	<15	<10		<1	19	21		26		
40884 Dup	E829408	10	<15	<10		<1	18	21		24		
40885	E829409	35	<15	<10		1.53	51	212		90		
40886	E829410	18	<15	<10		1.45	34	84		78		
40887	E829411	10	<15	<10		1.58	60	802		128		
40888	E829412	<5	<15	<10		1.38	37	134		90		
40889	E829413	11	<15	<10		<1	25	127		51		
40890	E829414	36	<15	<10		1.92	65	807		146		
40891	E829415	21	<15	<10		1.87	43	631		87		
40892	E829416	196	<15	<10		2.42	57	2038		85		
40893	E829417	7	<15	<10		<1	35	12		79		
40894	E829418	97	<15	<10		2.41	69	364		121		
40895 Dup	E829418	41	<15	<10		2.19	66	358		111		
40896	E829419	9	<15	<10		<1	28	90		34		
40897	E829420	7	<15	<10		<1	25	57		38		
40898	E829421	<5	<15	<10		<1	23	49		33		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

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 Job #: 200840474
 Reference:

Sample #: 89 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40899	E829422	<5	18	<10		<1	40	32		95		
40900	E829423	6	<15	<10		<1	29	57		49		
40901	E829424	10	<15	<10		<1	30	78		61		
40902	E829425	124	<15	<10		1.07	45	149		89		
40903	E829426	56	98	121		1.12	100	675		10950		
40904	E829427	99	<15	<10		<1	38	242		101		
40905	E829428	20	18	<10		<1	30	52		67		
40906 Dup	E829428	33	24	<10		<1	28	52		65		
40907	E829429	27	27	<10		1.06	42	238		69		
40908	E829430	47	24	<10		1.44	52	207		103		
40909	E829431	307	27	<10		1.29	51	91		124		
40910	E829432	588	<15	<10		<1	21	38		39		
40911	E829433	298	29	<10		<1	33	63		73		
40912	E829434	59	25	<10		<1	18	29		31		
40913	E829435	182	23	<10		<1	21	64		37		
40914	E829436	16	28	<10		<1	20	57		39		
40915	E829437	284	15	<10		<1	20	50		35		
40916	E829438	24	29	<10		<1	19	45		35		
40917 Dup	E829438	24	16	<10		<1	19	50		38		
40918	E829439	24	25	<10		<1	15	67		31		
40919	E829440	25	29	11		2.28	76	54		174		
40920	E829441	149	33	<10		1.52	35	518		68		
40921	E829442	140	25	<10		2.34	57	267		115		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

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Job #: 200840474
Reference:

Sample #: 89 Core

Acc #	Client ID	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
40922	E829443	49	40	<10		2.52	64	870		108		
40923	E829444	9	23	<10		2.10	48	100		106		
40924	E829445	5	36	<10		1.99	48	34		95		
40925	E829446	8	53	16		2.19	47	38		102		
40926	E829447	18	31	<10		1.71	40	37		81		

PROCEDURE CODES: AL4APP, AL4Ag, AL4Co, AL4Cu, AL4Ni, AL4SLF

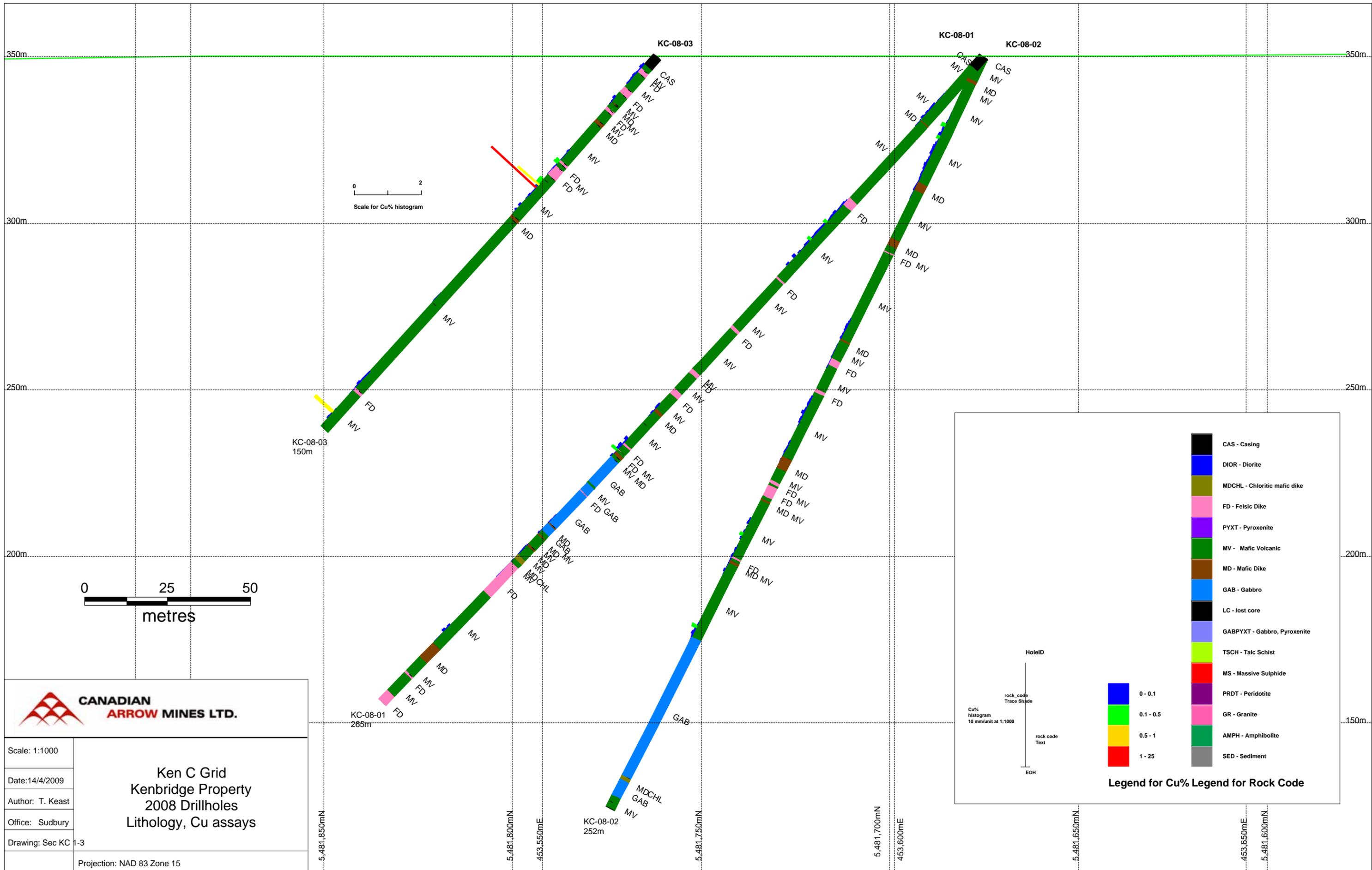
By: 

Derek Demianiuk H.Bsc., Laboratory Manager

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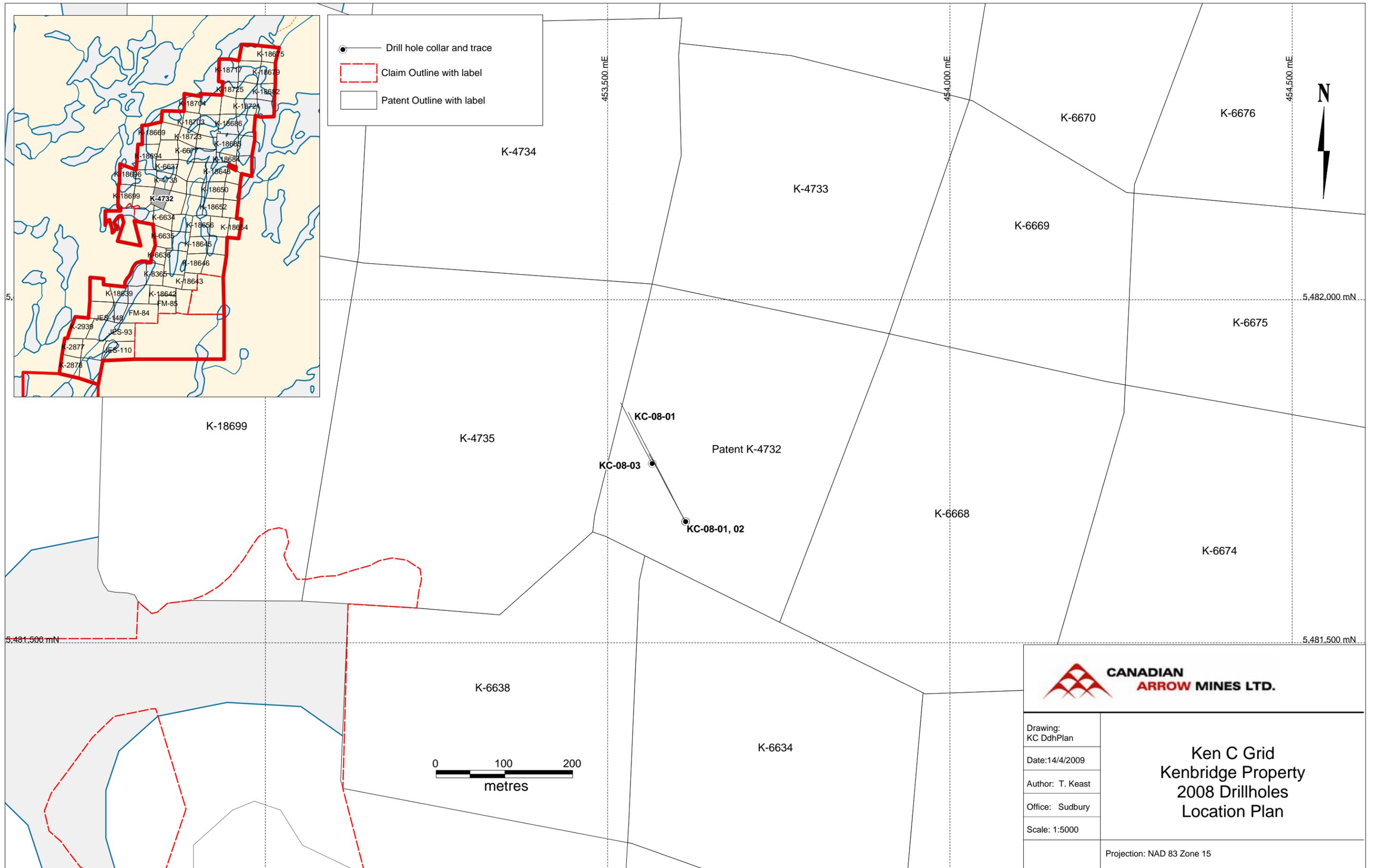
Scale: 1:1000
 Date: 14/4/2009
 Author: T. Keast
 Office: Sudbury
 Drawing: Sec KC 1-3
 Projection: NAD 83 Zone 15

**Ken C Grid
 Kenbridge Property
 2008 Drillholes
 Lithology, Cu assays**

Legend for Rock Code	
CAS - Casing	
DIOR - Diorite	
MDCHL - Chloritic mafic dike	
FD - Felsic Dike	
PYXT - Pyroxenite	
MV - Mafic Volcanic	
MD - Mafic Dike	
GAB - Gabbro	
LC - lost core	
GABPYXT - Gabbro, Pyroxenite	
TSCH - Talc Schist	
MS - Massive Sulphide	
PRDT - Peridotite	
GR - Granite	
AMPH - Amphibolite	
SED - Sediment	

Legend for Cu%	
0 - 0.1	
0.1 - 0.5	
0.5 - 1	
1 - 25	

HoleID
 rock code
 Trace Shade
 Cu% Histogram
 10 mm/unit at 1:1000
 rock code
 Text
 EOH



 CANADIAN ARROW MINES LTD.	
Drawing: KC DdhPlan	<h3>Ken C Grid Kenbridge Property 2008 Drillholes Location Plan</h3>
Date: 14/4/2009	
Author: T. Keast	
Office: Sudbury	
Scale: 1:5000	
Projection: NAD 83 Zone 15	