ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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ASSESSMENT REPORT

describing

2006 DIAMOND DRILLING

on the

MARG PROPERTY

Marg 1-144	YB02385-YB02528
145-178	YB02580-YB02613
179-190	YB02944-YB02955
191-290	YB03107-YB03206
291-370	YB03606-YB03685
Tudl 1-32	YA76768-YA76799

NTS 105M/15 & 16 and 106D/1 & 2
Latitude 64°01' N; Longitude 134°28' W

Mayo Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

YUKON GOLD CORPORATION, INC.

R.C. Carne, M.Sc., P.Geo.
March 2007

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INTRODUCTION

The Marg property in central Yukon hosts a polymetallic volcanogenic massive sulphide deposit discovered in 1988. Diamond drilling in 1988-1990 and 1996-1997 totalled 23,034 m in 83 holes and outlined a NI43-101 compliant Indicated Resource of 4,646,200 tonnes grading 1.80% copper, 2.57% lead, 4.77% zinc, 65.08 g/t silver and 0.99 g/t gold plus an Inferred Resource of 880,800 tonnes grading 1.55% copper, 1.90% lead, 3.75% zinc, 50.42 g/t silver and 0.95 g/t gold (Holbek, 2005). Yukon Gold Corporation, Inc. purchased a 100% working interest in the property in 2005 and conducted a four hole, 1184.6 m diamond drilling program in that year.

The 2006 exploration program consisted of nine HQ/NQ diamond drill holes totalling 2987.9 m in length. This report documents the results of those nine holes only. An exhaustive summary of previous work, regional geology and property geology as well as a resource estimate is given in Holbek (2005). The 2006 program was managed by Archer, Cathro & Associates (1981) Limited on behalf of Yukon Gold.

PROPERTY, LOCATION AND ACCESS

The Marg property is located in the Mayo Mining District in central Yukon, 42 km east of Keno City, Yukon at 64°01'N and 134°28'W on NTS map sheet 106D/1, 106D/2, 105M/15 and 105M/16 (Figure 1). Keno City is 415 km by all-weather highway from Whitehorse and 600 km from the deepsea port of Skagway, Alaska.

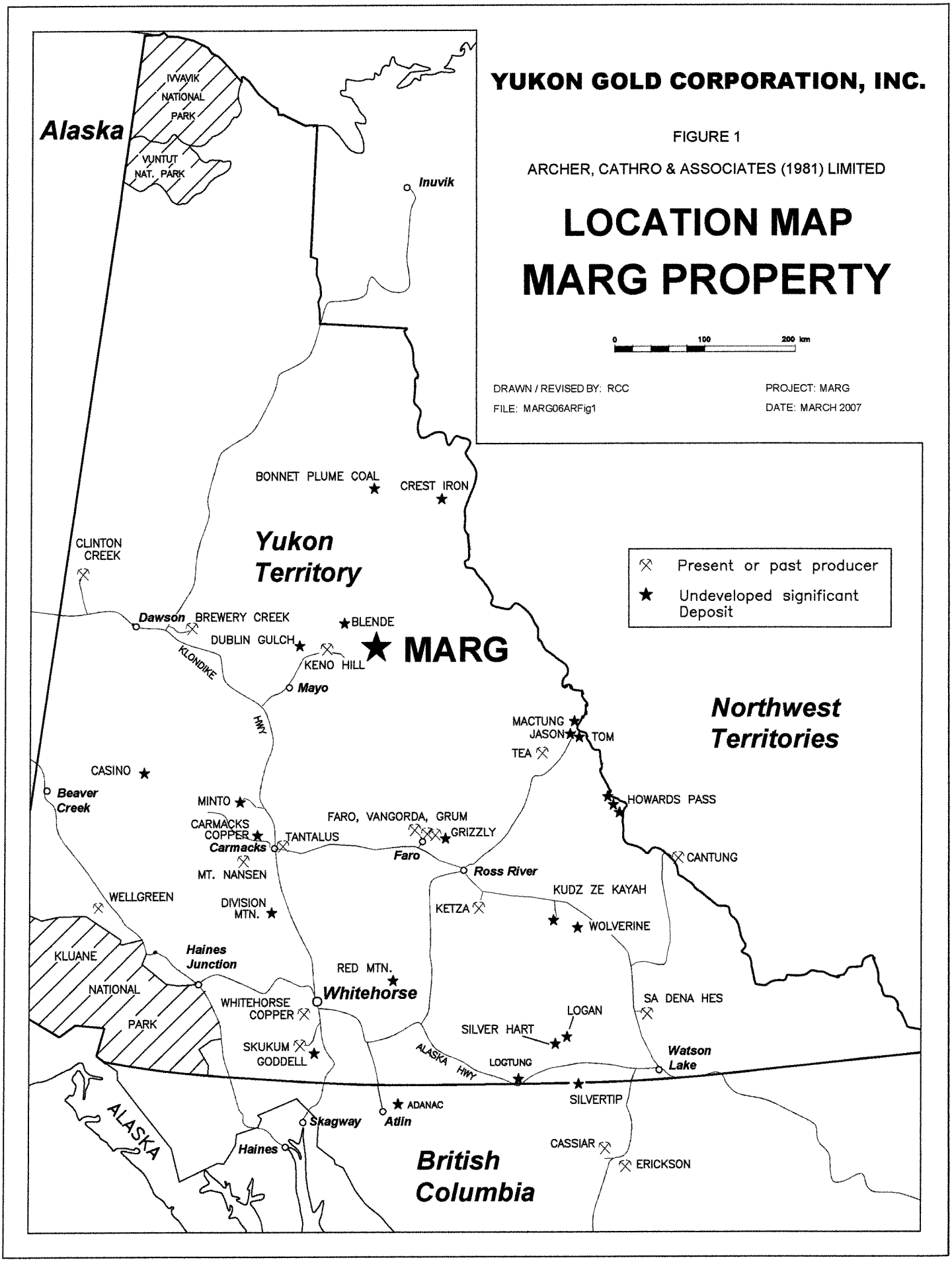
Access is by helicopter from the nearest road at Keno City or by fixed wing aircraft from Mayo (83 km) to a 380 m gravel airstrip on the property. A tote road was constructed from Keno City to the property in 1996.

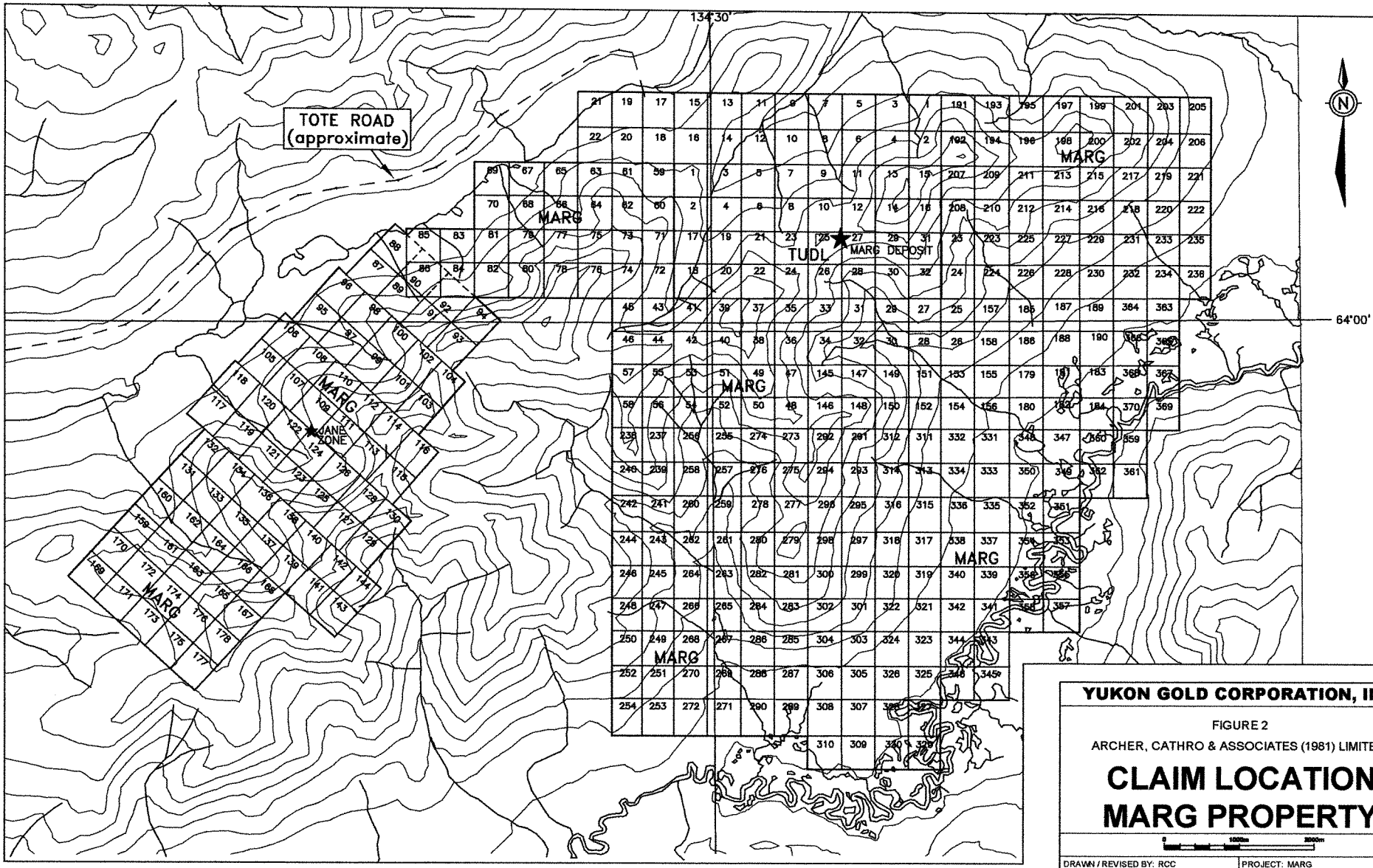
The property consists of 402 contiguous claims that cover an 8403 ha area (Figure 2) in the Mayo Mining District. They are registered in the name of Yukon Gold Corporation, Inc., as listed in Appendix I.

The Marg property lies within a 4739 square kilometre area of Class 'A' settlement lands owned by the Nacho Nyak Dun First Nation, most of whose members reside in Mayo. Should any of the claims forming the Marg property be allowed to lapse, the open ground will revert to the Class 'A' land block.

2006 PROGRAM

The work outlined in this report consists of nine diamond drill holes (Holes 06-88 to 06-96) totalling 2987.9 m (Table I). The exploration program was carried out between June 7 and October 12, 2006. The work was managed by Archer Cathro and supervised by the author.


YUKON GOLD CORPORATION, INC.
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
LOCATION MAP
MARG PROPERTY
0
100
200 km
DRAWN / REVISED BY: RCC
FILE: MARG06ARFig1
PROJECT: MARG
DATE: MARCH 2007
Present or past producer
Undeveloped significant Deposit
Alaska
IVVAVIK NATIONAL PARK
VUNTUT NAT. PARK
Inuvik
BONNET PLUME COAL
CREST IRON
Yukon Territory
CLINTON CREEK
Dawson
BREWERY CREEK
BLENDE
DUBLIN GULCH
KENO HILL
MARG
KLONDIKE HWY
Mayo
Northwest Territories
MACTUNG
JASON
TOM
TEA
CASINO
Beaver Creek
MINTO
HOWARDS PASS
CARMACKS COPPER
Carmacks
TANTALUS
FARO, VANGORDA, GRUM
GRIZZLY
Faro
CANTUNG
MT. NANSEN
Ross River
KUDZ ZE KAYAH
WELLGREEN
DIVISION MTN.
KETZA
WOLVERINE
KLUANE NATIONAL PARK
Haines Junction
RED MTN.
Whitehorse
WHITEHORSE COPPER
SA DENA HES
LOGAN
SILVER HART
SKUKUM GODDELL
ALASKA HWY
LOGTUNG
Watson Lake
SILVERTIP
ADANAC
Atlin
Skagway
ALASKA
Haines
CASSIAR
ERICKSON
British Columbia



YUKON GOLD CORPORATION, INC.

FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATION
MARG PROPERTY

DRAWN / REVISED BY: RCC	PROJECT: MARG
	DATE: MARCH 2007

Appendix II contains the Author's Statement of Qualifications. The following Archer Cathro personnel were involved at various times in the program:

Rob Carne	Project manager
Nicholas Mitchell	Project geologist
Brandon Duncan	Camp manager
Brad Panton	Geological assistant
Angus Smith	Geological assistant
Richard Phillips	Geological assistant
Riley Gibson	Geological assistant
Wes Huston	Geological assistant
Conner Neilson	Geological assistant
Wilfred Josie	Geological assistant
Conor O'Donovan	Geological assistant
Tammy Tincher	Cook
Rochelle Ruland	Cook
Karen Dowdell	Cook

Drilling was contracted to E. Caron Diamond Drilling Ltd. of Whitehorse using a Longyear 38 wireline-equipped diamond drill. The drill was winterized and left on site. A summary of the drilling is given below.

TABLE I: DRILL HOLE SUMMARY

Hole	Drill Section	Collar Northing	Collar Easting	Azimuth	Dip	Depth (m)
06-88	5950E	7 097 993	525 932	002°	-70°	374.9
06-89	5800E	7 098 074	525 818	002°	-70°	376.7
06-90	5750E	7 098 066	525 730	002°	-70°	299.9
06-91	5550E	7 098 087	525 549	002°	-70°	287.4
06-92	5400E	7 098 026	525 396	002°	-70°	144.8
06-93	5200E	7 098 080	525 208	002°	-70°	364.5
06-94	5300E	7 097 988	525 297	002°	-75°	284.7
06-95	5000E	7 097 862	525 014	002°	-66°	451.1
06-96	4900E	7 097 846	525 018	002°	-75°	403.9

A winch-equipped Caterpillar D3 bulldozer owned by Yukon Gold was used with a D6 bulldozer supplied by the diamond drill contractor to build drill sites, drill access roads, plough snow and move the drill between sites. The D3 bulldozer, which was originally flown to the property by helicopter in 1996, was winterized and left on site with the D6 bulldozer, which was walked to the property from Keno City via a winter road in March 2006.

Bell 206 Jet Ranger helicopter support was provided by Trans North Helicopters from a base in Mayo. Casual Bell 206 Long Ranger and Bell 204 aircraft were also provided by Fireweed Helicopters, depending on availability

All core sampling, collection of geotechnical data and core logging was done on site. Mineralized intervals were split and one-half was sent to ALS Chemex Labs, North Vancouver, B.C. Blank samples consisting of barren limestone were routinely inserted into the sample stream. Duplicate samples collected by quartering core were inserted into the sample stream. Prepared pulps and coarse rejects were sent as check samples to Acme Analytical Laboratories Ltd. in Vancouver. Reanalysis for results greater than 1% copper, lead or zinc were routinely carried out. The drill core is stored on the property at the camp location.

Analytical procedures are summarized below as reported by ALS Chemex. At the laboratory, the core samples were weighed, dried and crushed to 70% minus 2 mm, before a 250 g split was taken and pulverized to better than 85% minus 75 microns. A 50 gram split of the pulverized fraction was dissolved in aqua regia and analyzed for 50 elements by a combination of ICPMS and ICPAES techniques. Over limit copper, lead, zinc and silver values were determined using atomic absorption spectroscopy (AAS). A 30 gram split was analyzed for gold with a fire assay preparation and AAS finish. ALS Chemex operates according to the guidelines set out in ISO/IEC Guide 25 "General requirements for the competence of calibration and testing laboratories" and the company is certified to ISO 9002 by KPMG in Canada and other countries.

The duplicate samples were prepared at Acme using a process similar to Chemex. A 50 g split of the pulverized fraction was dissolved in aqua regia and analyzed for copper, lead, zinc and silver by the induced coupled plasma–mass spectrometry technique (ICP-MS). A 30 g sample was analyzed for gold using fire assay with an inductively coupled plasma finish (ICP-MS). The Acme analyses were not yet available by preparation of this report.

GEOLOGY

Geology of the Marg property and the immediate area is described in detail in Holbek (2005) and is only summarized here. Lithologies are divided into four major units which are repeated by southeast dipping thrust faults. The two major faults are the Tombstone Thrust and the Robert Service Thrust. One thrust panel contains the Marg Zone while the Jane Zone lies in a structurally lower panel. All rocks are lower greenschist metamorphic grade and, despite evidence of three or more phases of small scale deformation, the rocks within the thrust sheets appear to be largely homoclinal in nature. The thrust panel containing the Marg Zone is composed of repeated sequences of quartzite, quartz-sericite phyllite and black graphite phyllite. The quartz-sericite phyllite is probably the metamorphosed equivalent of felsic to intermediate submarine volcanic tuffaceous rocks. A radiometric age obtained from fission-track dating of zircons in quartz-eye quartz-sericite phyllite in drill core at the Marg Zone has yielded an Early Mississippian age.

MINERALIZATION AND RESULTS

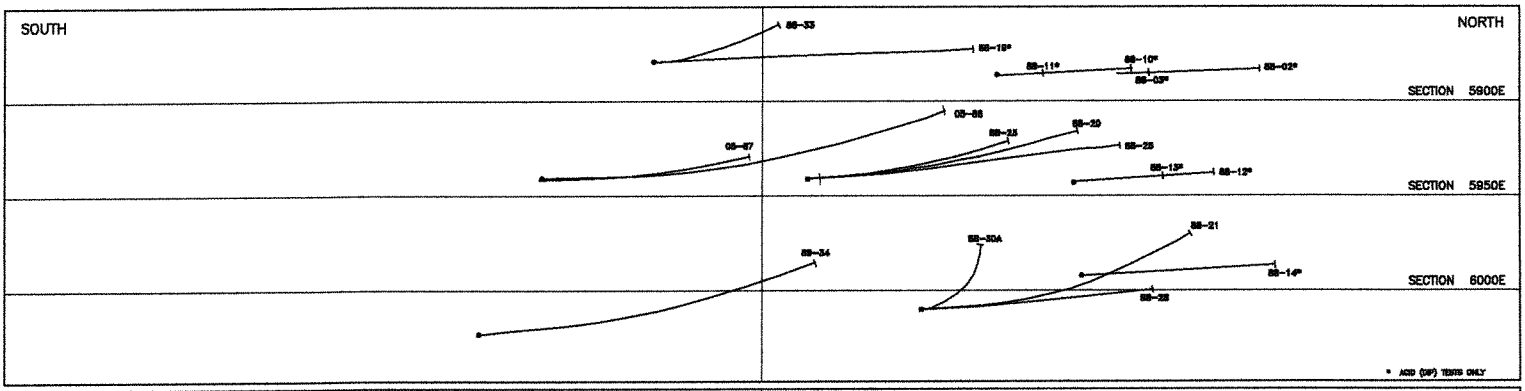
The Marg deposit is a typical fine grained, polymetallic, massive sulphide assemblage comprised principally of pyrite with lesser sphalerite, chalcopyrite and galena. Mineralization is distributed in four relatively continuous, tabular, stacked, massive sulphide bodies, termed A, B, C and D Horizons, that occur within a 100 m thick succession of quartz-sericite phyllite and graphitic phyllite. In detail, the four mineralized horizons may actually consist of two or more close spaced massive or semi-massive sulphide intervals separated by weakly mineralized wall rock. The mineralized horizons are subparallel, striking approximately 060 to 090° and dipping between 40 and 60° south. Moving up section, the horizons become richer in overall metal value from the A Horizon to the D Horizon. The mineralized horizons are up to 23 m thick, averaging 3 to 4 m thick and diamond drilling has traced mineralization for 1200 m along strike and to a depth of 700 m down the dip. The deposit remains open both at depth and along strike.

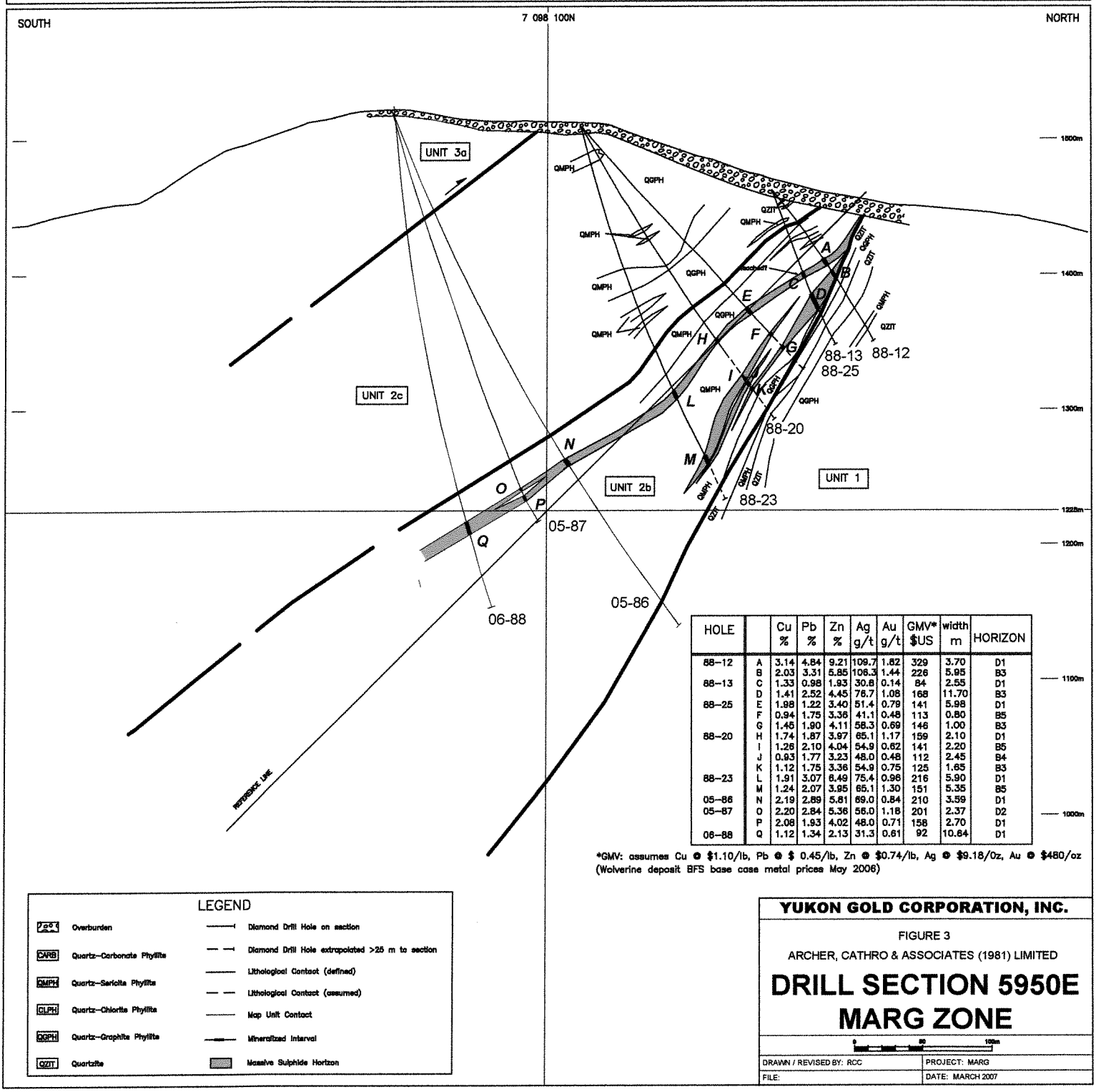
Strata intersected by the nine 2006 diamond drill holes are shown on relevant drill sections (Figures 3 to 11). Synoptic logs of the drill holes are located in Appendix III while Certificates of Analysis are given in Appendix IV. A detailed assay summary is given in Appendix V.
All four mineralized horizons were intersected by the 2006 drilling. Grades and thicknesses of the intersections are within the expected range based on results from adjacent holes. The Marg mineralization remains open to extension in unexplored areas down the dip and along strike to the west and east.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

R. C. Carne, M.Sc., P. Geo.





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
88-12	A	3.14	4.84	9.21	109.7	1.82	329	3.70	D1
	B	2.03	3.31	5.85	108.3	1.44	226	5.95	B3
88-13	C	1.33	0.98	1.93	30.8	0.14	84	2.55	D1
	D	1.41	2.52	4.45	76.7	1.08	168	11.70	B3
88-25	E	1.98	1.22	3.40	51.4	0.79	141	5.98	D1
	F	0.94	1.75	3.36	41.1	0.48	113	0.80	B5
	G	1.45	1.90	4.11	58.3	0.69	146	1.00	B3
88-20	H	1.74	1.87	3.97	65.1	1.17	159	2.10	D1
	I	1.26	2.10	4.04	54.9	0.62	141	2.20	B5
	J	0.93	1.77	3.23	48.0	0.48	112	2.45	B4
	K	1.12	1.75	3.36	54.9	0.75	125	1.65	B3
88-23	L	1.91	3.07	6.49	75.4	0.96	216	5.90	D1
	M	1.24	2.07	3.95	65.1	1.30	151	5.35	B5
05-86	N	2.19	2.89	5.81	69.0	0.84	210	3.59	D1
05-87	O	2.20	2.84	5.36	56.0	1.18	201	2.37	D2
	P	2.08	1.93	4.02	48.0	0.71	158	2.70	D1
06-88	Q	1.12	1.34	2.13	31.3	0.61	92	10.64	D1

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/Oz, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- Quartz–Carbonate Phyllite (CARB)
- Quartz–Sericite Phyllite (QMPH)
- Quartz–Chlorite Phyllite (CLPH)
- Quartz–Graphite Phyllite (QGPH)
- Quartzite (QZIT)
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 5950E MARG ZONE

0 50 100m

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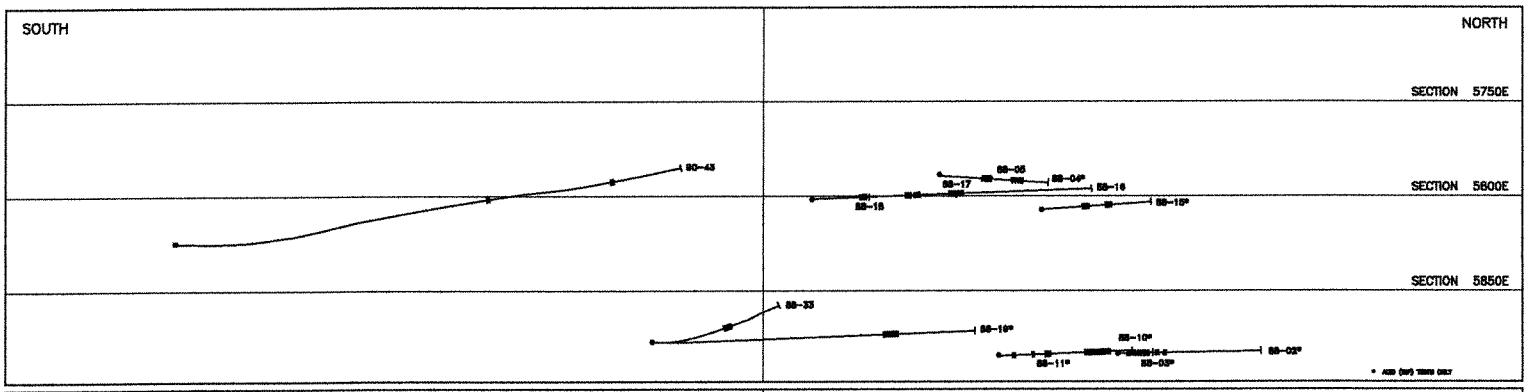
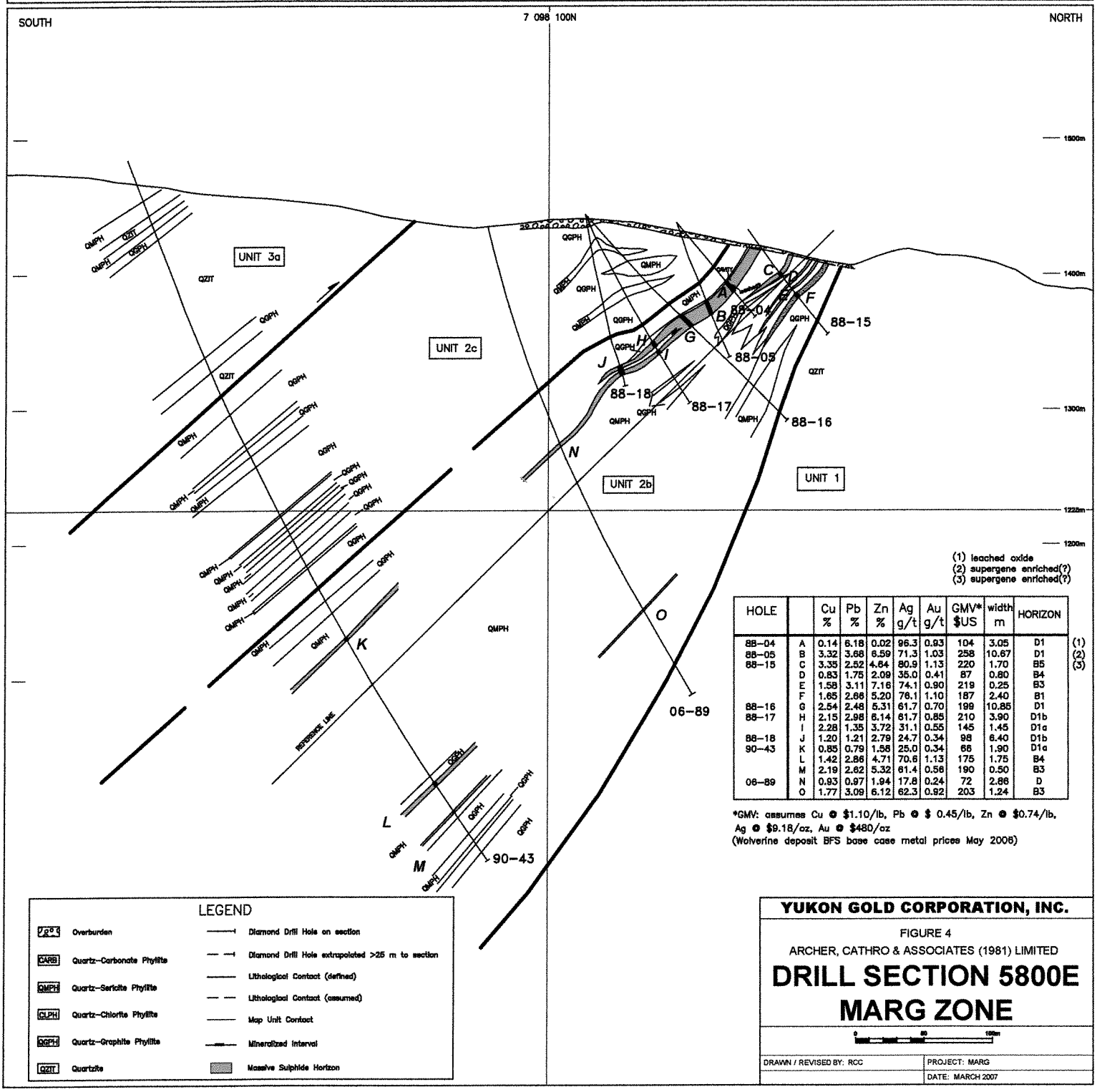
FILE:	DATE: MARCH 2007





(1) leached oxide
(2) supergene enriched(?)
(3) supergene enriched(?)

HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON	
88-04	A	0.14	6.18	0.02	96.3	0.93	104	3.05	D1	(1)
88-05	B	3.32	3.68	6.59	71.3	1.03	258	10.67	D1	(2)
88-15	C	3.35	2.52	4.64	80.9	1.13	220	1.70	B5	(3)
	D	0.83	1.75	2.09	35.0	0.41	87	0.80	B4	
	E	1.58	3.11	7.16	74.1	0.90	219	0.25	B3	
	F	1.65	2.66	5.20	76.1	1.10	187	2.40	B1	
88-16	G	2.54	2.48	5.31	61.7	0.70	199	10.85	D1	
88-17	H	2.15	2.98	6.14	61.7	0.85	210	3.90	D1b	
	I	2.28	1.35	3.72	31.1	0.55	145	1.45	D1a	
88-18	J	1.20	1.21	2.79	24.7	0.34	98	6.40	D1b	
90-43	K	0.85	0.79	1.58	25.0	0.34	66	1.90	D1a	
	L	1.42	2.86	4.71	70.6	1.13	175	1.75	B4	
	M	2.19	2.62	5.32	61.4	0.56	190	0.50	B3	
06-89	N	0.93	0.97	1.94	17.8	0.24	72	2.86	D	
	O	1.77	3.09	6.12	62.3	0.92	203	1.24	B3	

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/oz, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- CARB Quartz–Carbonate Phyllite
- QMPH Quartz–Sericite Phyllite
- CLPH Quartz–Chlorite Phyllite
- QGPH Quartz–Graphite Phyllite
- QZIT Quartzite
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 5800E MARG ZONE

0 50 100m

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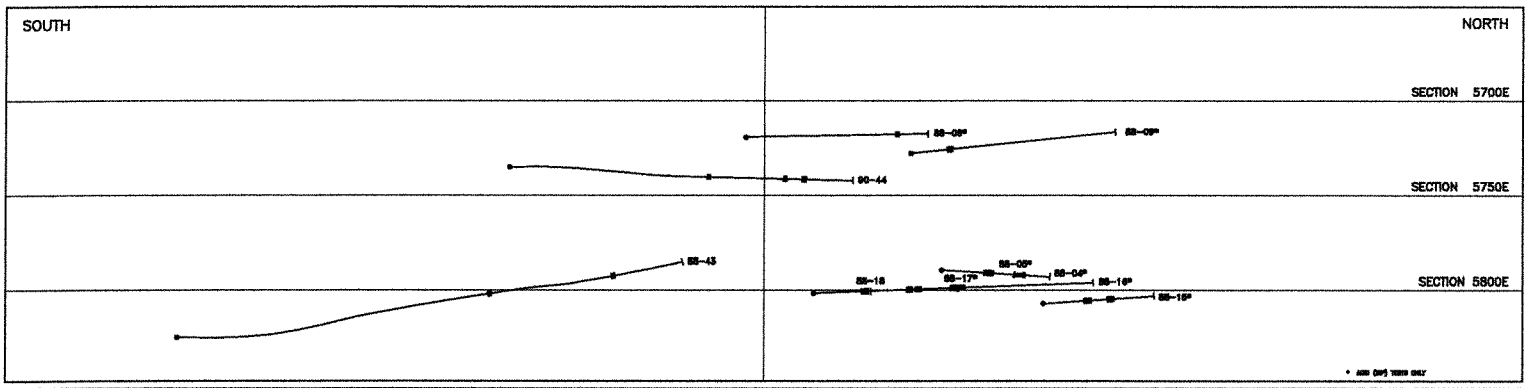
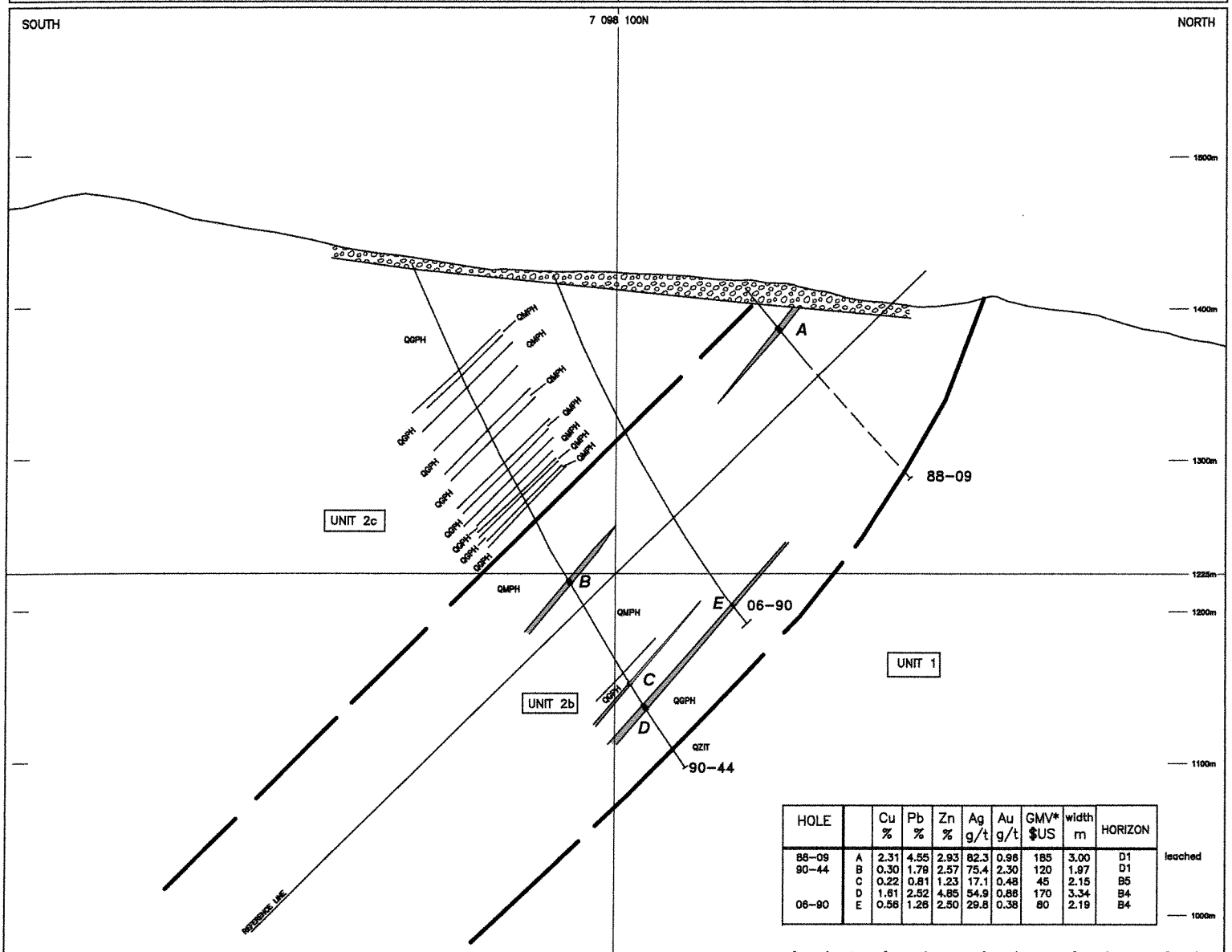
PROJECT: MARG

DATE: MARCH 2007





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON	
88-09	A	2.31	4.55	2.93	82.3	0.98	185	3.00	D1	leached
90-44	B	0.30	1.79	2.57	75.4	2.30	120	1.97	D1	
	C	0.22	0.81	1.23	17.1	0.48	45	2.15	B5	
	D	1.61	2.52	4.85	54.9	0.88	170	3.34	B4	
06-90	E	0.58	1.26	2.50	29.8	0.38	80	2.19	B4	

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/0z, Au @ $480/oz (Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- CARB Quartz-Carbonate Phyllite
- QMPH Quartz-Sericite Phyllite
- QLPH Quartz-Chlorite Phyllite
- QQPH Quartz-Graphite Phyllite
- QZIT Quartzite
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 5750E MARG ZONE

0 50 100m

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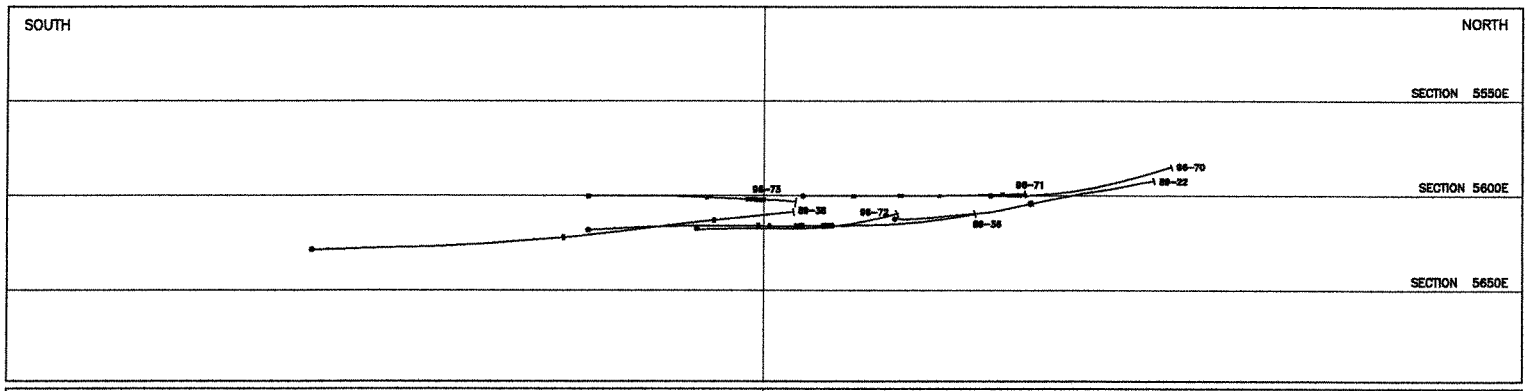
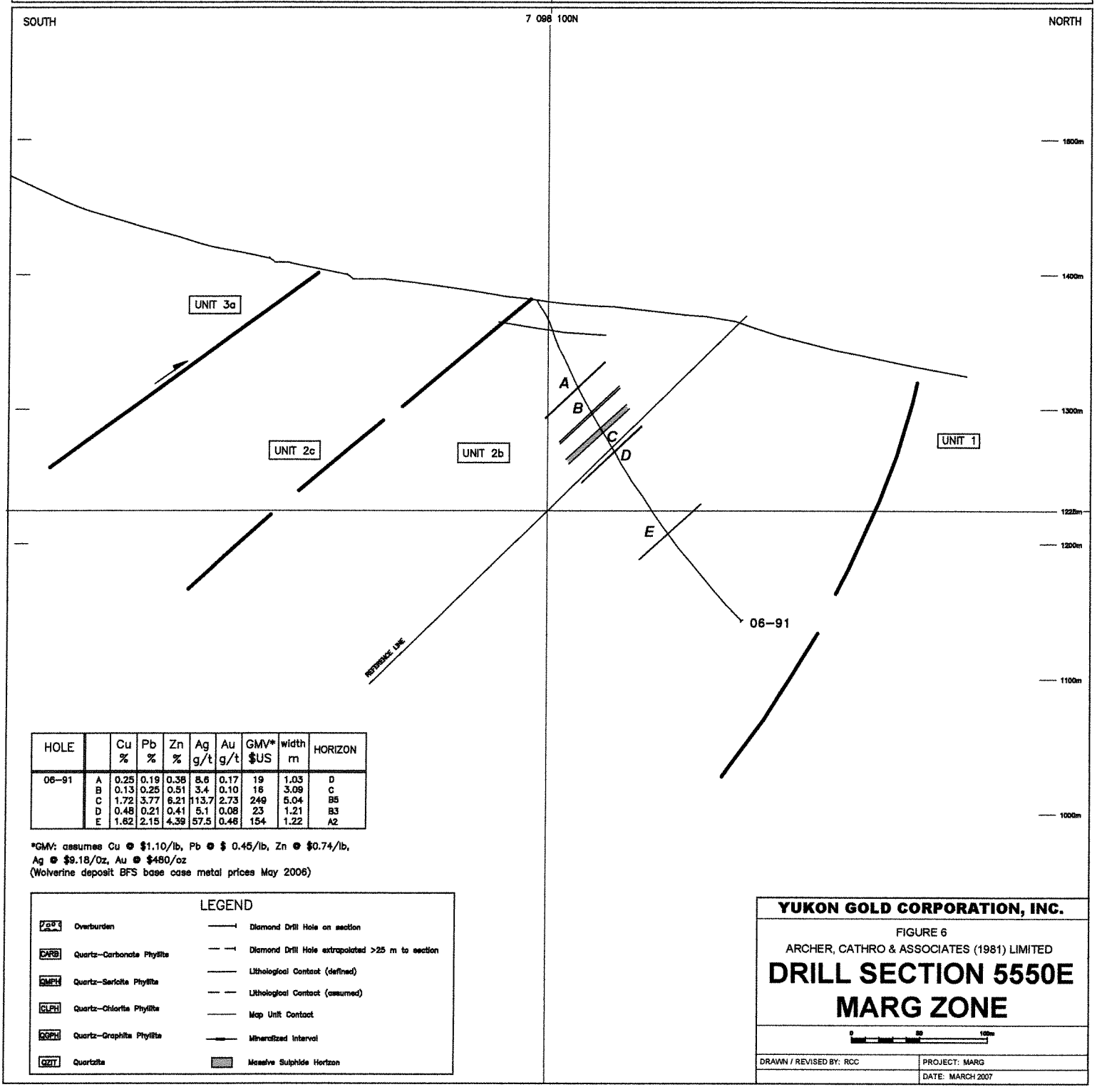
DATE: MARCH 2006





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
06-91	A	0.25	0.19	0.38	8.6	0.17	19	1.03	D
	B	0.13	0.25	0.51	3.4	0.10	16	3.09	C
	C	1.72	3.77	6.21	113.7	2.73	249	5.04	B5
	D	0.48	0.21	0.41	5.1	0.08	23	1.21	B3
	E	1.62	2.15	4.39	57.5	0.48	154	1.22	A2

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/Oz, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- Quartz–Carbonate Phyllite (CAPH)
- Quartz–Sericite Phyllite (QMPH)
- Quartz–Chlorite Phyllite (CLPH)
- Quartz–Graphite Phyllite (QGPH)
- Quartzite (QZIT)
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 5550E
MARG ZONE

0 50 100m

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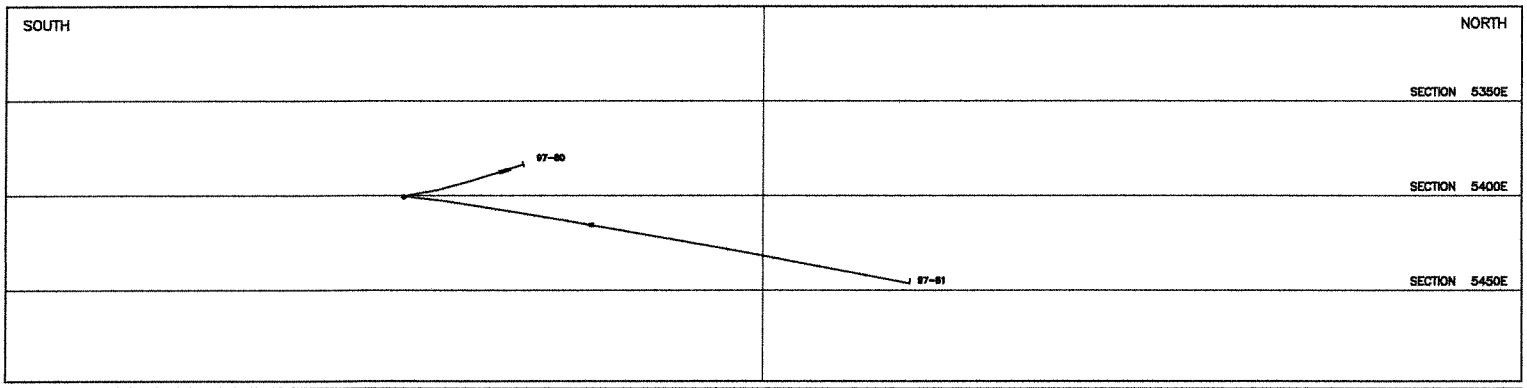
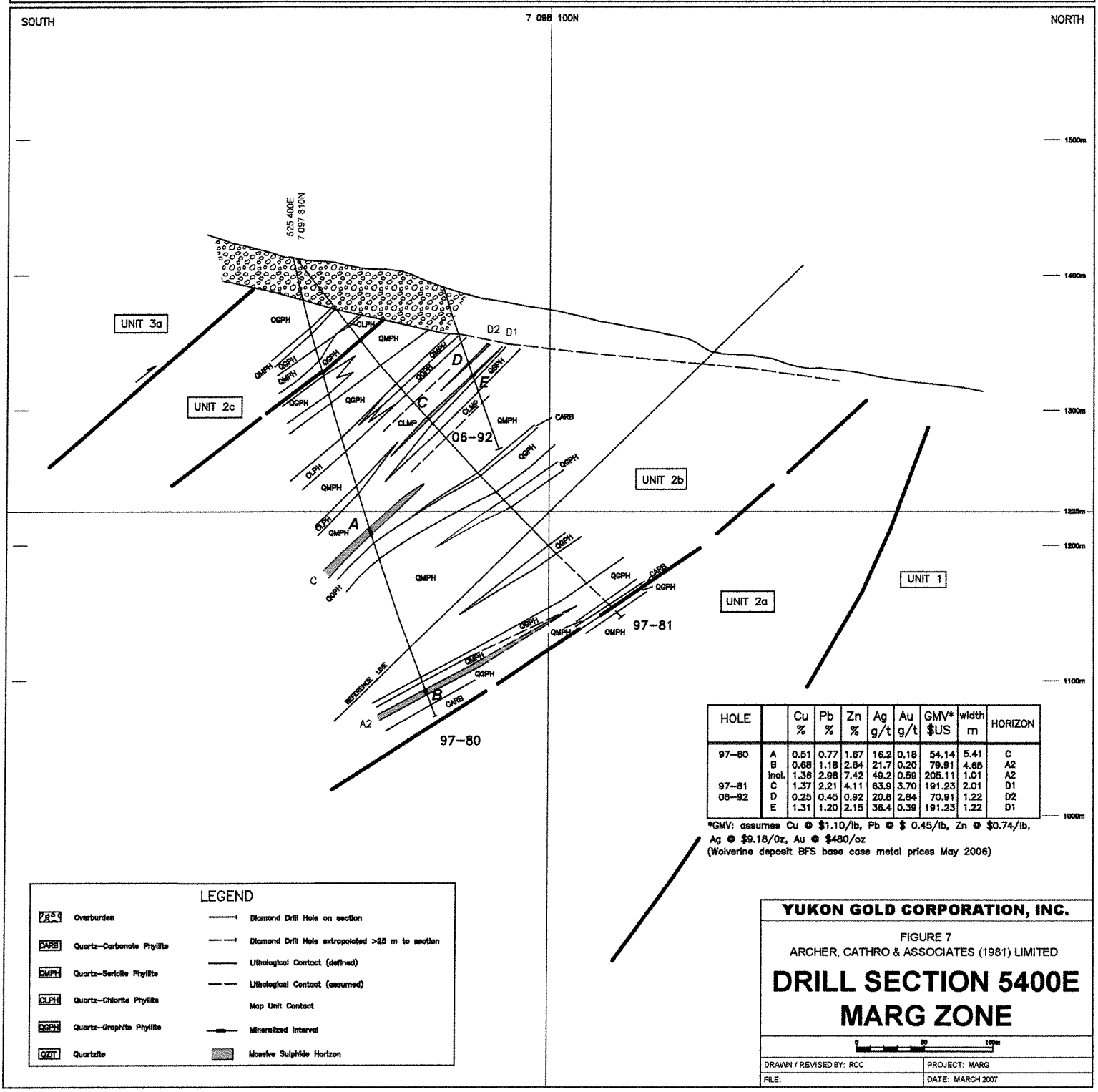




HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
97-80	A	0.51	0.77	1.67	16.2	0.18	54.14	5.41	C
	B	0.68	1.18	2.64	21.7	0.20	79.91	4.65	A2
	Incl.	1.36	2.98	7.42	49.2	0.59	205.11	1.01	A2
97-81	C	1.37	2.21	4.11	63.9	3.70	191.23	2.01	D1
06-92	D	0.25	0.45	0.92	20.8	2.84	70.91	1.22	D2
	E	1.31	1.20	2.15	36.4	0.39	191.23	1.22	D1

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/0z, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- CARB Quartz–Carbonate Phyllite
- QMPH Quartz–Sericite Phyllite
- CLPH Quartz–Chlorite Phyllite
- QGPH Quartz–Graphite Phyllite
- QZIT Quartzite
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

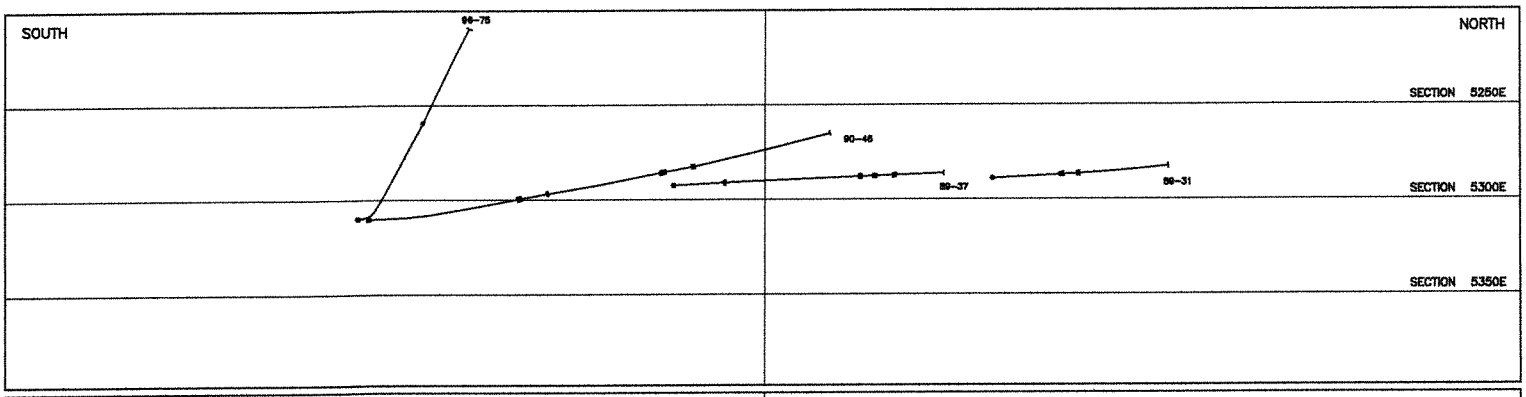
YUKON GOLD CORPORATION, INC.

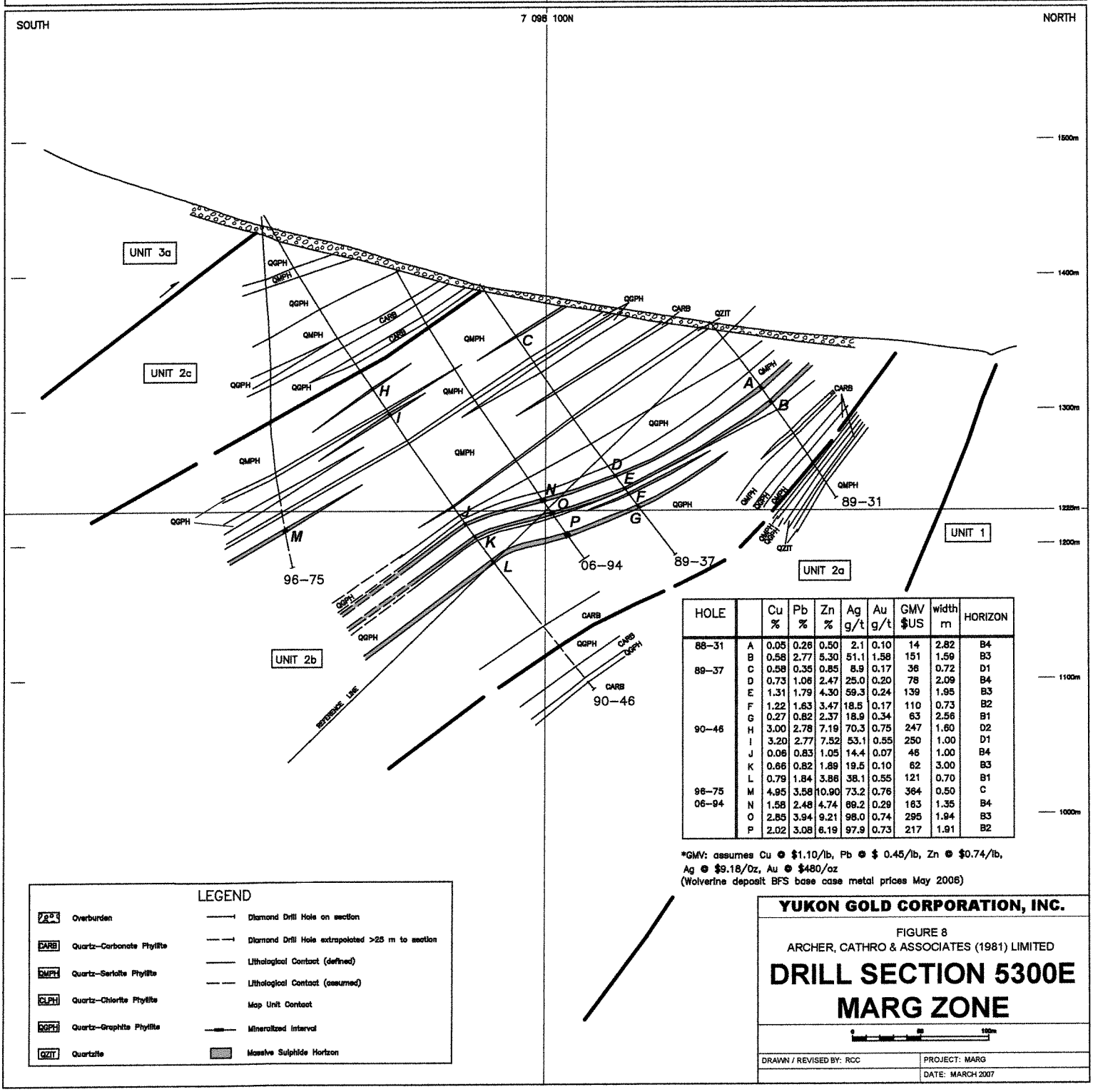
FIGURE 7
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 5400E MARG ZONE

0 50 100m

DRAWN / REVISED BY: RCC	PROJECT: MARG
FILE:	DATE: MARCH 2007





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV $US	width m	HORIZON
88-31	A	0.05	0.26	0.50	2.1	0.10	14	2.82	B4
	B	0.58	2.77	5.30	51.1	1.58	151	1.59	B3
89-37	C	0.58	0.35	0.85	8.9	0.17	36	0.72	D1
	D	0.73	1.06	2.47	25.0	0.20	78	2.09	B4
	E	1.31	1.79	4.30	59.3	0.24	139	1.95	B3
	F	1.22	1.63	3.47	18.5	0.17	110	0.73	B2
	G	0.27	0.82	2.37	18.9	0.34	63	2.56	B1
90-46	H	3.00	2.78	7.19	70.3	0.75	247	1.60	D2
	I	3.20	2.77	7.52	53.1	0.55	250	1.00	D1
	J	0.06	0.83	1.05	14.4	0.07	46	1.00	B4
	K	0.66	0.82	1.89	19.5	0.10	62	3.00	B3
	L	0.79	1.84	3.86	38.1	0.55	121	0.70	B1
96-75	M	4.95	3.58	10.90	73.2	0.76	364	0.50	C
06-94	N	1.58	2.48	4.74	69.2	0.29	163	1.35	B4
	O	2.85	3.94	9.21	98.0	0.74	295	1.94	B3
	P	2.02	3.08	6.19	97.9	0.73	217	1.91	B2

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/Oz, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- Quartz–Carbonate Phyllite (CARB)
- Quartz–Sericite Phyllite (QMPH)
- Quartz–Chlorite Phyllite (CLPH)
- Quartz–Graphite Phyllite (QGPH)
- Quartzite (QZIT)
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 8

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

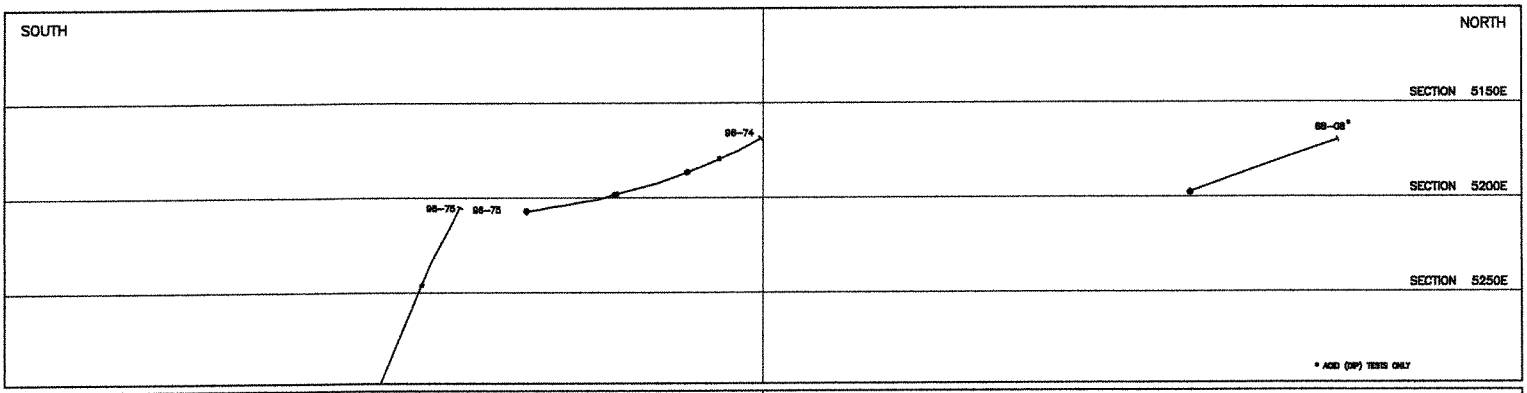
DRILL SECTION 5300E MARG ZONE

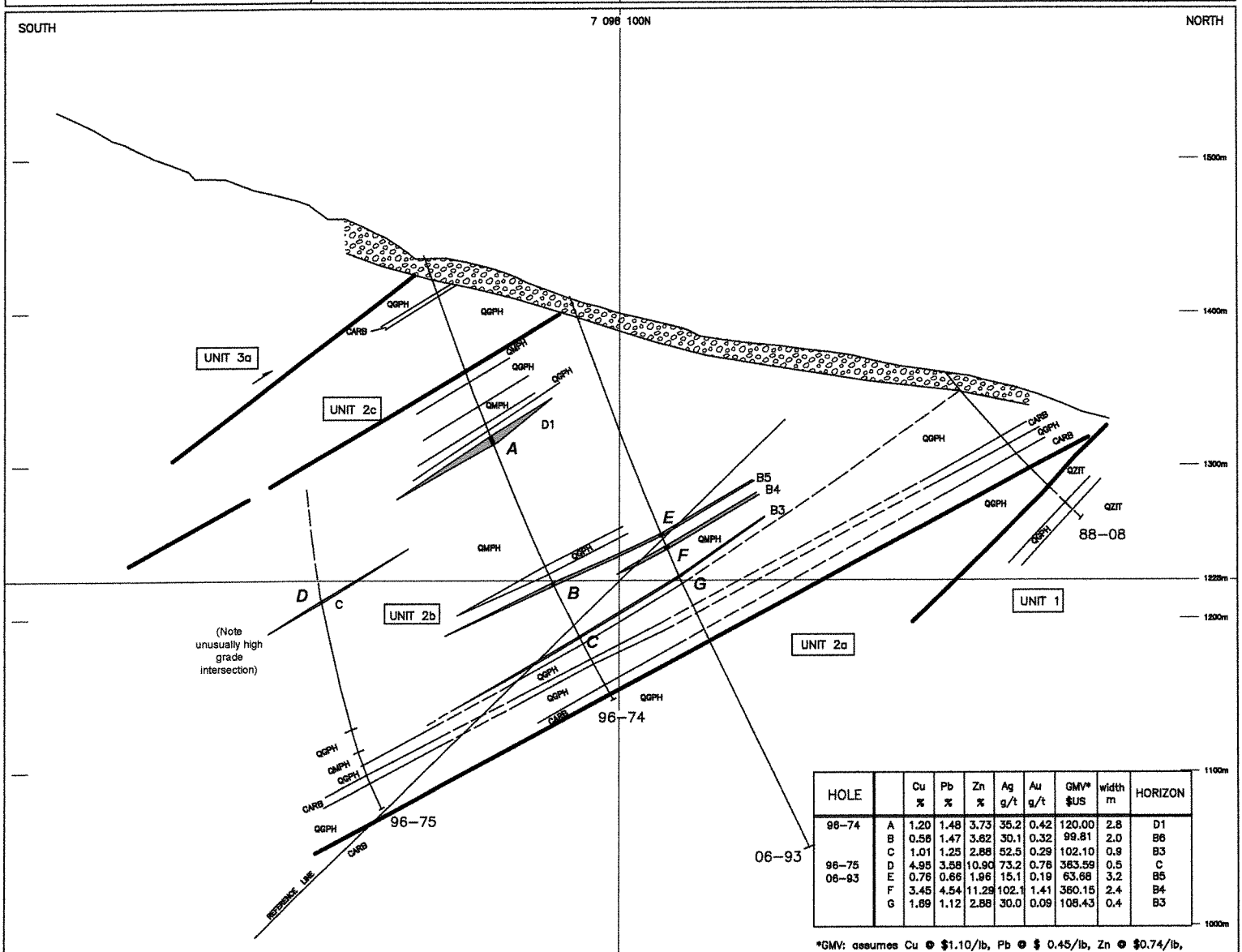
0 50 100m

DRAWN / REVISED BY: RCC

PROJECT: MARG

DATE: MARCH 2007





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
96-74	A	1.20	1.48	3.73	35.2	0.42	120.00	2.8	D1
	B	0.56	1.47	3.62	30.1	0.32	99.81	2.0	B6
	C	1.01	1.25	2.88	52.5	0.29	102.10	0.9	B3
96-75	D	4.95	3.58	10.90	73.2	0.78	363.59	0.5	C
06-93	E	0.76	0.66	1.96	15.1	0.19	63.88	3.2	B5
	F	3.45	4.54	11.29	102.1	1.41	360.15	2.4	B4
	G	1.69	1.12	2.88	30.0	0.09	108.43	0.4	B3

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/oz, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- Quartz–Carbonate Phyllite (CARB)
- Quartz–Sericite Phyllite (QMPH)
- Quartz–Chlorite Phyllite (CLPH)
- Quartz–Graphite Phyllite (QGPH)
- Quartzite (QZIT)
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

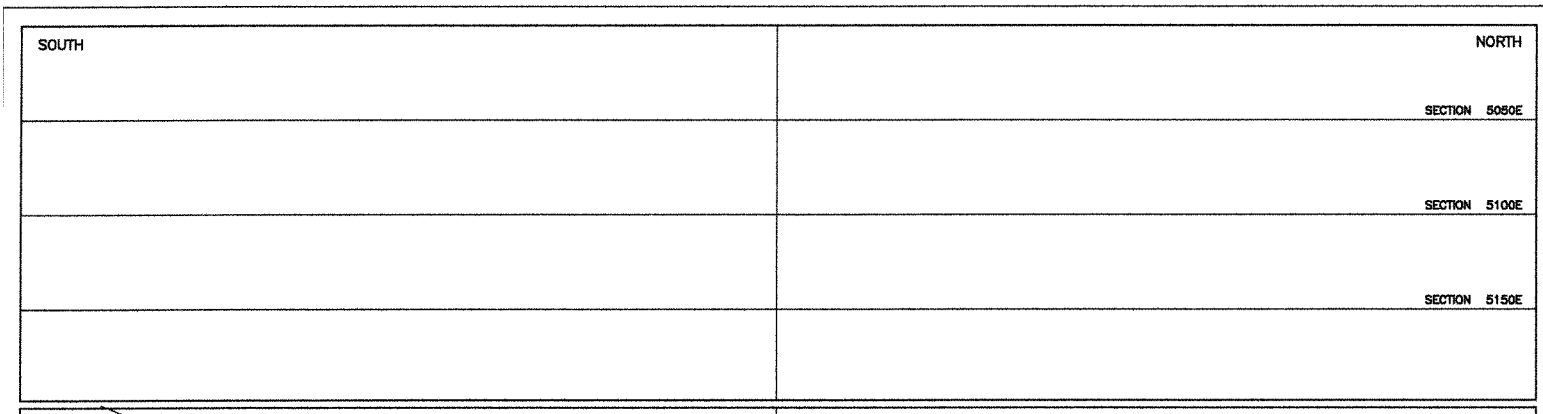
DRILL SECTION 5200E MARG ZONE

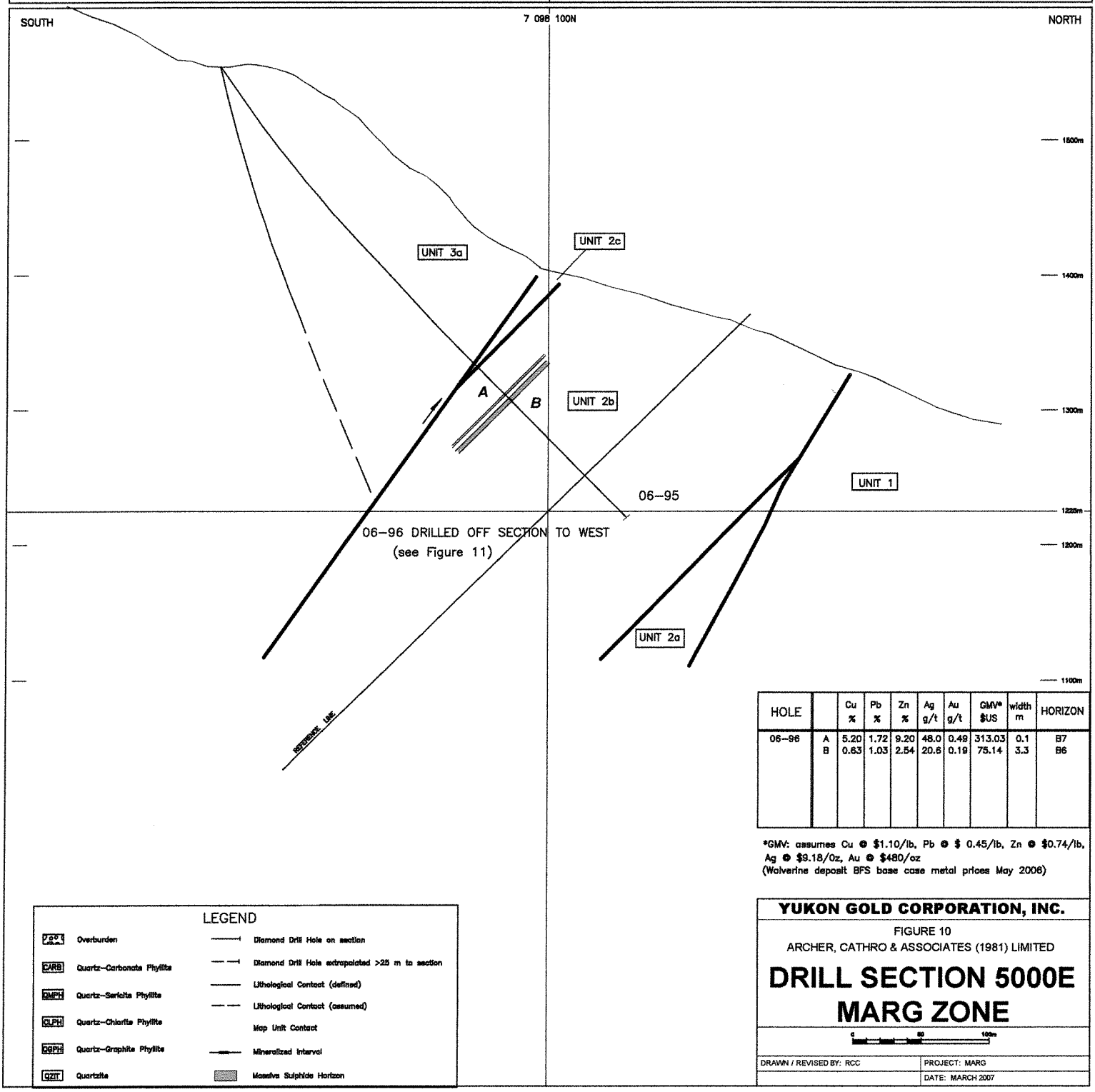
0 50 100m

DRAWN / REVISED BY: RCC

PROJECT: MARG

DATE: MARCH 2007





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
06–96	A	5.20	1.72	9.20	48.0	0.49	313.03	0.1	B7
	B	0.63	1.03	2.54	20.6	0.19	75.14	3.3	B6

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/0z, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- Quartz–Carbonate Phyllite (CARB)
- Quartz–Sericite Phyllite (QMPH)
- Quartz–Chlorite Phyllite (QLPH)
- Quartz–Graphite Phyllite (QGPH)
- Quartzite (QZIT)
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 10

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

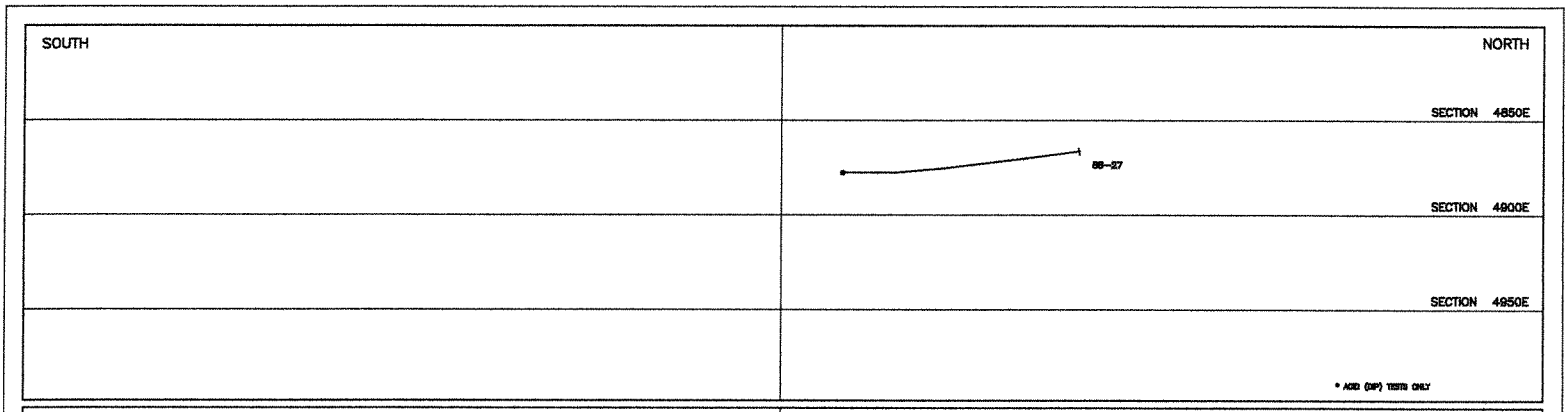
DRILL SECTION 5000E MARG ZONE

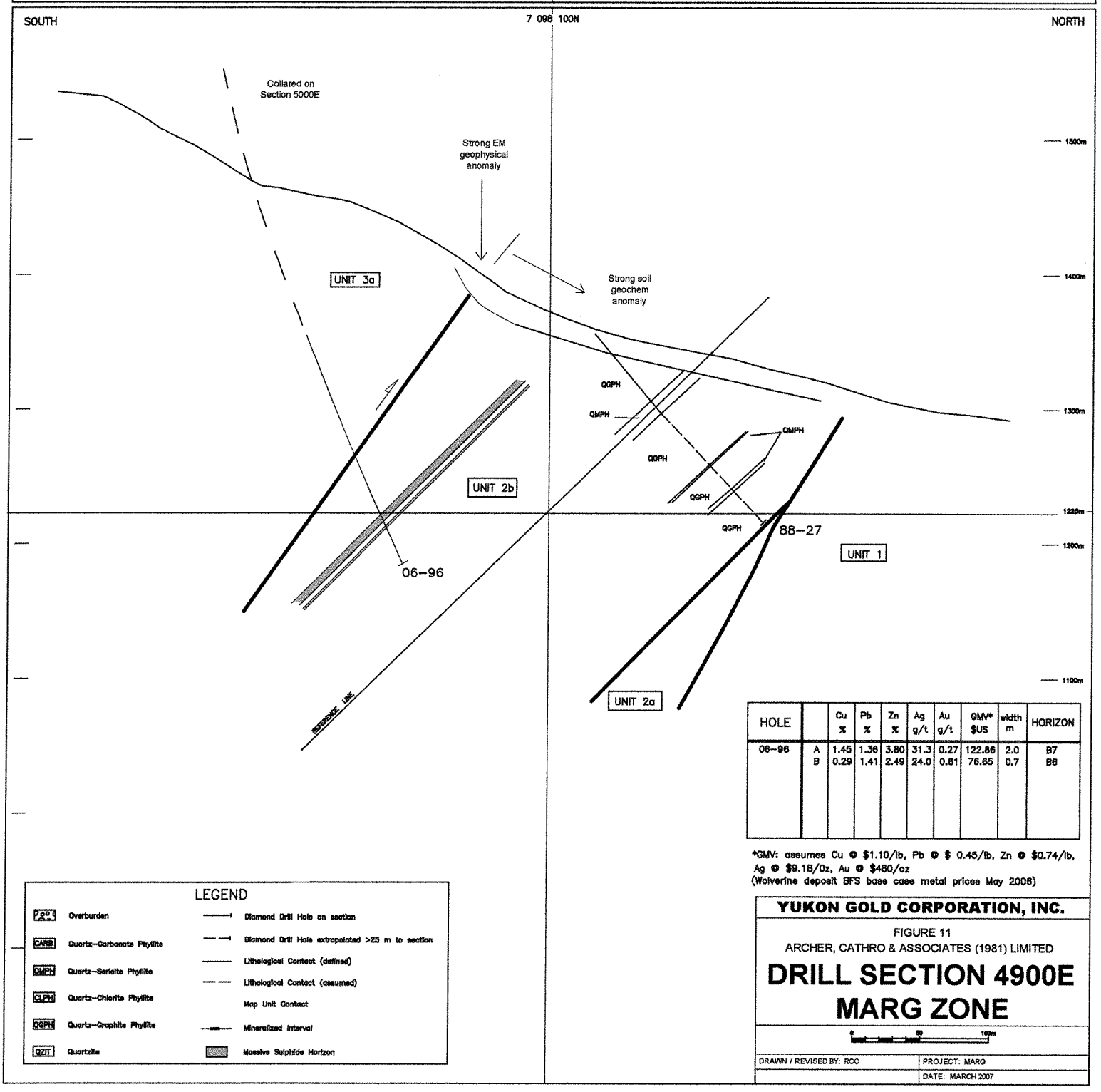
0 50 100m

DRAWN / REVISED BY: RCC

PROJECT: MARG

DATE: MARCH 2007





HOLE		Cu %	Pb %	Zn %	Ag g/t	Au g/t	GMV* $US	width m	HORIZON
06-96	A	1.45	1.36	3.80	31.3	0.27	122.86	2.0	B7
	B	0.29	1.41	2.49	24.0	0.81	76.65	0.7	B6

*GMV: assumes Cu @ $1.10/lb, Pb @ $ 0.45/lb, Zn @ $0.74/lb, Ag @ $9.18/0z, Au @ $480/oz
(Wolverine deposit BFS base case metal prices May 2006)

LEGEND

- Overburden
- CARB Quartz-Carbonate Phyllite
- QMPH Quartz-Sericite Phyllite
- QLPH Quartz-Chlorite Phyllite
- QGPH Quartz-Graphite Phyllite
- QZIT Quartzite
- Diamond Drill Hole on section
- Diamond Drill Hole extrapolated >25 m to section
- Lithological Contact (defined)
- Lithological Contact (assumed)
- Map Unit Contact
- Mineralized Interval
- Massive Sulphide Horizon

YUKON GOLD CORPORATION, INC.

FIGURE 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DRILL SECTION 4900E MARG ZONE

0 50 100m

DRAWN / REVISED BY: RCC

PROJECT: MARG

DATE: MARCH 2007

REFERENCES

Holbek, Peter M.

2005 Technical Report on the Marg Volcanogenic Massive Sulphide Property, prepared for Yukon Gold Corporation, Inc. 45 pp.

APPENDIX I

CLAIM SUMMARY

CLAIM SUMMARY

Claim Name	Grant Number	Mining District	Expiry Date*
Tudl 1-32	YA76768-YA76799	Mayo	January 14, 2016
Marg 1-24	YB02385-YB02408	Mayo	January 14, 2015
25-58	YB02409-YB02442	Mayo	January 14, 2015
59-86	YB02443-YB02470	Mayo	January 14, 2015
87-144	YB02471-YB02528	Mayo	January 14, 2011
145-158	YB02580-YB02593	Mayo	January 14, 2015
159-178	YB02594-YB02613	Mayo	January 14, 2011
179-190	YB02944-YB02955	Mayo	January 14, 2015
191-236	YB03107-YB03152	Mayo	January 14, 2015
237-290	YB03153-YB03206	Mayo	January 14, 2015
291-308	YB03606-YB03623	Mayo	January 14, 2015
309-310	YB03624-YB03625	Mayo	January 14, 2008
311-328	YB03626-YB03643	Mayo	January 14, 2015
329-330	YB03644-YB03645	Mayo	January 14, 2008
331-370	YB03646-YB03685	Mayo	January 14, 2015

* expiry dates include 2006 work filed for assessment credit but not yet accepted.

APPENDIX II

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Robert C. Carne, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Burnaby, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 1974 with a B.Sc. and in 1979 with a M.Sc. majoring in Geological Sciences.

2. I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (registration number 19868).

3. From 1974 to present, I have been actively engaged as a geologist in mineral exploration in British Columbia and Yukon Territory.

4. I have personally participated in or supervised the field work reported herein and have interpreted all data resulting from this work.

Robert C. Carne, M.Sc., P.Geo.

APPENDIX III

SYNOPTIC DIAMOND DRILL LOGS

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-88
Section: 5950E
Elevation:

Easting:	Northing:	Datum:	Depth:
525 932	7 097 993	NAD 27	374.90

Logger: N. Mitchell
Drilling Dates: July 3 to July 13, 2006

Depth	0.0	53.3	99.1	144.8	190.5
Azimuth	362	349	350	347	353
Dip	-82.0	-79.0	-81.0	-78.0	-78.0
Method	Icefield tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu %	Pb %	Zn %	Au ppm	Ag ppm	Notes
0.00	2.74	2.74	CARB	sub-crop											
2.74	5.27	2.53	CARB												
5.27	8.60	3.33	CARB												
8.60	10.89	2.29	QGPH												
10.89	11.46	0.57	QGPH												
11.46	15.67	4.21	QGPH												
15.67	18.68	3.01	CLPH												
18.68	22.68	4.00	CARB												
22.68	31.33	8.65	CARB	folded											
31.33	36.98	5.65	CLPH												
36.98	52.02	15.04	QGPH	fault @ 41.18-41.28m											
52.02	57.21	5.19	QGPH	fault zone											
57.21	64.60	7.39	QGPH												
64.60	67.24	2.64	QGPH												
67.24	67.46	0.22	QGPH	minor fault											
67.46	70.29	2.83	QGPH												
70.29	70.39	0.10	CLPH												
70.39	71.93	1.54	QGPH												
71.93	80.89	8.96	CARB												
80.89	89.80	8.91	CLPH	CLPH and QGPH interbedded											
89.80	106.12	16.32	QGPH	interbedded QGPH with CLPH											
106.12	118.89	12.77	QGPH												
118.89	119.01	0.12	QGPH												
119.01	135.79	16.78	QGPH	minor fault @129.50- 129.74											
135.79	136.04	0.25	QMPH												
136.04	142.01	5.97	QGPH	minor fault @ 140.25-140.58m											
142.01	149.50	7.49	QMPH												
149.50	162.82	13.32	QGPH												
162.82	173.26	10.44	QGPH	fault (strongly sheared)											
173.26	175.35	2.09	QGPH	minor fault @ 173.0-173.21											
175.35	178.75	3.40	QGPH	minor QMPH interbeds 176.87-177.33m											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-88 Section: 5950E

Easting: Northing: Datum: Depth: Logger:

Drilling Dates:

Depth	237.7	283.5	329.2	374.9	
Azimuth	343	349	347	343	
Dip	-83.0	-85.0	-78.0	-80.0	
Method	Icefield tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu %	Pb %	Zn %	Au ppm	Ag ppm	Notes
178.75	180.76	2.01	QMPH												
180.76	189.81	9.05	QGPH	minor fault 187.56-187.61											
189.81	191.29	1.48	QGPH	fault/shear zone											
191.29	193.30	2.01	QGPH	strongly sheared with minor faulting											
193.30	194.68	1.38	QMPH												
194.68	202.93	8.25	QGPH	folds @196.36-197.67											
202.93	204.06	1.13	QMPH												
204.06	209.51	5.45	QGPH	204.86-205.76 strongly Qtz veining											
209.51	212.14	2.63	QGPH	fault zone											
212.14	218.52	6.38	QGPH												
218.52	238.98	20.46	QGPH	QGPH with interbeds of QMPH											
238.98	242.14	3.16	QGPH	QGPH with fine interbeds QMPH											
242.14	242.88	0.74	QGPH	fault zone											
242.88	248.24	5.36	QGPH	minor fault @ 245.06-245.21m											
248.24	259.05	10.81	QGPH	minor fault@ 252.88-253.02											
259.05	286.51	27.46	QGPH	fault @ 269.32-269.32 m											
286.51	291.66	5.15	QGPH												
291.66	302.35	10.69	QGPH												
302.35	308.54	6.19	QGPH												
308.54	314.21	5.67	CLPH	fault @ 312.21-312.26	313.71	314.21	0.50	C107204	70	<0.01	<0.01	<0.01	NA	0.20	
314.21	316.77	2.56	QMPH	disseminated sulphides, SUMS @ 315.59-315.73	314.21	316.77	2.56	C107151	47	1.05	1.41	2.46	0.64	32.60	
316.77	318.12	1.35	QMPH		316.77	318.12	1.35	C107152	98	<0.01	0.01	0.04	0.10	0.90	
318.12	319.48	1.36	QMPH	SUMS @ 318.63-318.67	318.12	319.48	1.36	C107153	88	0.04	0.14	0.28	0.32	9.05	
319.48	320.04	0.56	SUMS		319.48	320.04	0.56	C107154	88	2.33	4.39	5.02	1.75	95.80	
320.04	320.60	0.56	QGPH	disseminated sulphide	320.04	320.60	0.56	C107155	88	0.13	0.25	0.77	0.12	11.00	
320.60	321.45	0.85	SUMS	masive sulphide	320.60	321.45	0.85	C107156	88	1.16	3.55	6.15	1.24	59.40	
321.45	322.16	0.71	SUMS	masive sulphide	321.45	322.16	0.71	C107157	100	2.28	1.85	3.89	1.28	52.00	
322.16	322.57	0.41	CARB	semi-massive sulphide 322.32-323.85	322.16	322.57	0.41	C107158	100	0.02	0.03	0.07	0.05	0.99	
322.57	323.79	1.22	QCPH	with massive sulphide intervals	322.57	323.79	1.22	C107159	100	2.90	1.84	3.89	0.84	54.80	
323.79	324.85	1.06	CLPH	SUMS intervals, fault 324.36-324.43	323.79	324.85	1.06	C107160	100	1.55	1.21	2.56	0.18	20.10	
324.85	327.91	3.06	CLPH		324.85	327.91	3.06	C107161	89	0.03	0.03	0.06	0.05	0.66	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-88

Section: 5950E

Easting:	Northing:	Elevation:	Depth:	Logger:
1878	100,065	1460m	191.10	Drilling Dates:

Depth					
Azimuth					
Dip					
Method					

From (m)	To (m)	Interval (m)	Unit	Comments
327.91	352.12	24.21	CLPH	
352.12	361.81	9.69	QGPH	
361.81	374.90	13.09	QGPH	

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu %	Pb %	Zn %	Au ppm	Ag ppm	Notes

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-89 | Section: 5800E | Elevation:

Easting:	Northing:	Datum:	Depth:	Logger:	Drilling Dates:
525 818	7 098 074	NAD 27	376.73	Nick Mitchell	July 17 to July 27, 2006

Depth	0.0	53.0	97.9	143.3	189.0
Azimuth	362	354	350	357	351
Dip	-75	-75	-77	-73	-74
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	6.40	6.40	OVB	overburden											
6.40	12.71	6.31	QGPH												
12.71	13.01	0.30	QGPH	fault											
13.01	13.51	0.50	QMPH												
13.51	23.10	9.59	QGPH	fault											
23.10	26.46	3.36	QGPH												
26.46	26.56	0.10	QMPH												
26.56	27.65	1.09	QGPH												
27.65	27.71	0.06	QMPH												
27.71	28.10	0.39	QGPH												
28.10	31.53	3.43	QGPH	with interbedded QMPH											
31.53	32.64	1.11	QGPH												
32.64	32.72	0.08	QGPH												
32.72	37.91	5.19	QGPH												
37.91	38.74	0.85	CLPH	with interbedded QGPH											
38.74	41.97	3.23	QGPH												
41.97	42.41	0.44	CLPH	with quartz veining											
42.41	43.60	1.19	QGPH												
43.60	44.90	0.98	QMPH												
44.90	46.12	1.22	QGPH	with fine laminae CLPH											
46.12	46.45	0.33	CLPH												
46.45	46.75	0.30	QGPH												
46.75	47.65	0.90	QMPH												
47.65	47.99	0.34	QGPH												
47.99	52.12	4.13	QMPH	fault shear zone											
52.12	53.27	1.15	QGPH	with interbedded QMPH											
53.27	57.72	4.45	CLPH												
57.72	62.40	4.68	QGPH												
62.40	71.41	9.01	CLPH	with interbeds of QGPH											
71.41	71.93	0.52	CLPH												
71.93	73.46	1.53	QGPH												
73.46	74.61	1.15	QMPH												

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-89 Section: 5800E

Easting:	Northing:	Datum:	Depth:

Logger:
Drilling Dates:

Depth	318.9	376.7			
Azimuth	362	338			
Dip	-68	-69			
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments
74.61	89.10	14.49	QGPH	
89.10	89.65	0.55	CLPH	
89.65	91.49	1.84	QGPH	with fine interbeds of CLPH
91.49	91.95	0.46	QMPH	
91.95	97.87	5.92	QGPH	
97.87	104.05	6.18	QGPH	with thin interbeds of QMPH
104.05	106.05	2.00	CLPH	
106.05	114.65	8.60	QMPH	
114.65	138.06	23.41	QGPH	
138.06	138.99	0.93	QGPH	fault
138.99	141.10	2.11	CLPH	
141.10	147.81	6.71	QGPH	broken and blocky with interbedded QMPH
147.81	149.82	2.01	QMPH	faulted
149.82	152.33	2.51	QGPH	
152.33	157.09	4.76	QGPH	strong shearing faulting
157.09	158.80	1.71	QMPH	
158.80	166.38	7.58	QMPH	
166.38	169.01	2.63	QGPH	
169.01	170.49	1.48	CLPH	
170.49	170.99	0.50	CLPH	fault gouge 170.73-170.99
170.99	171.77	0.78	QGPH	
171.77	172.54	0.77	QGPH	fault gouge
172.54	174.04	1.50	QGPH	strong quartz veining
174.04	175.26	1.22	QGPH	strong quartz veining
175.26	175.58	0.32	SUSM	semi massive sulfide in QGPH gangue
175.58	176.31	0.73	SUMS	massive sulfide in QMPH gangue
176.31	177.20	0.89	QMPH	very weakly mineralized (oxidized?)
177.20	177.76	0.56	QMPH	very weakly mineralized
177.76	178.12	0.36	QMPH	moderately mineralized (oxidized?)
178.12	179.63	1.51	QMPH	
179.63	180.59	0.96	QMPH	
180.59	193.45	12.86	CLPH	

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
170.49	170.99	0.50	C107206	84	<0.01	<0.01	0.07	NA	0.6	
170.99	171.77	0.78	C107162	98	0.13	0.15	0.24	0.07	4.3	
171.77	172.54	0.77	C107163	98	0.02	0.02	0.04	0.05	1.2	
172.54	174.04	1.50	C107164	92	0.11	0.08	0.27	0.13	2.5	
174.04	175.26	1.22	C107165	95	0.02	0.02	0.03	0.05	0.6	
175.26	175.58	0.32	C107166	100	2.24	3.39	6.05	0.10	42.9	
175.58	176.31	0.73	C107167	100	1.56	2.15	4.27	0.26	43.6	
176.31	177.20	0.89	C107168	96	0.07	0.05	0.13	0.03	1.5	
177.20	177.76	0.56	C107169	96	0.02	0.09	0.16	0.32	3.1	
177.76	178.12	0.36	C107170	96	2.04	0.07	0.84	0.68	6.2	
178.12	179.63	1.51	C107171	92	0.19	0.26	0.46	1.21	9.9	
179.63	180.59	0.96	C107172	100	0.29	0.42	0.95	0.56	12.9	
180.59	181.09	0.50	C107207	100	0.06	0.05	0.11	NA	2.8	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-89

Section: 5800E

Easting:	Northing:	Datum:	Depth:

Logger:

Drilling Dates:

Depth					
Azimuth					
Dip					
Method					

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
193.45	202.97	9.52	CLPH	strongly veined with quartz/carb											
202.97	223.26	20.29	CLPH												
223.26	230.47	7.21	QGPH												
230.47	256.03	25.56	QZIT												
256.03	277.90	21.87	QMPH	QMPH with thin QGPH interbeds											
277.90	319.12	41.22	CLPH	largely homogenous throughout											
319.12	324.46	5.34	QGPH												
324.46	327.91	3.45	QMPH												
327.91	328.41	0.50	QMPH		327.91	328.41	0.50	C107205	97	0.02	0.02	0.04	NA	0.4	
328.41	329.28	0.87	QMPH	disseminated sulphides	328.41	329.28	0.87	C107208	97	0.10	0.11	0.21	NA	4.1	
329.28	330.52	1.24	SUMS	massive sulphide in QGPH gangue	329.28	330.52	1.24	C107173	97	3.09	6.12	0.93	0.92	62.3	
330.52	331.41	0.88	QGPH		330.52	331.41	0.88	C107209	100	0.05	0.01	0.05	NA	0.5	
331.41	376.73	45.32	QGPH												
				EOH											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-90

Easting:	Northing:	Datum:	Depth:
525 730	7 098 066	NAD 27	299.90

Section: 5750E
Elevation:
Logger: Nick Mitchell
Drilling Dates: July 29 to August, 2006

Depth	0.0	31.7	82.0	130.8	159.7
Azimuth	362	355	347	349	350
Dip	-70.0	-67.0	-70.0	-68.0	-74.0
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	7.03	7.03	casing	no recovery											
7.03	11.12	4.09	NA	sub crop											
11.12	17.93	6.81	QMPH	minor fault @ 16.89-17.01m											
17.93	34.80	16.87	QGPH												
34.80	53.91	19.11	QGPH												
53.91	74.37	20.46	QGPH	QGPH with interbeds of QMPH											
74.37	78.91	4.54	QMPH												
78.91	83.35	4.44	QGPH												
83.35	89.31	5.96	QMPH												
89.31	92.38	3.07	QGPH												
92.38	104.64	12.26	QGPH	QGPH with interbeds of QMPH											
104.64	109.36	4.72	QMPH												
109.36	110.45	1.09	QMPH												
110.45	120.76	10.31	QGPH	fault @ 120.0-120.50m											
120.76	125.06	4.30	QMPH												
125.06	129.74	4.68	CLPH												
129.74	165.64	35.90	CLPH	thick homogenous unit, sheared, faulted											
				146.42 - 149.91m, clay rich and broken.											
165.64	172.20	6.56	QMPH												
172.20	175.48	3.28	QGPH												
175.48	185.02	9.54	QMPH												
185.02	187.07	2.05	QGPH												
187.07	218.54	31.47	QZIT												
218.54	221.78	3.24	QGPH												
221.78	224.69	2.91	QMPH												
224.69	228.97	4.28	QGPH												
228.97	232.27	4.28	CLPH												
232.27	233.25	0.98	CLPH		232.27	233.25	0.98	C107210	99	<0.01	<0.01	<0.01	NA	0.2	
233.25	233.79	0.54	CLPH		233.25	233.79	0.54	C107174	99	<0.01	<0.01	<0.01	0.04	0.6	
233.79	234.29	0.50	QGPH	disseminated sulphides	233.79	234.29	0.50	C107175	99	<0.01	<0.01	<0.01	0.02	0.3	
234.29	235.27	0.98	QGPH	disseminated sulphides	234.29	235.27	0.98	C107211	99	<0.01	<0.01	<0.01	NA	0.4	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-90 Section: 5750E

Easting: Northing: Elevation: Depth: Logger:

Drilling Dates:

Depth	196.3	237.5	261.5	299.9	
Azimuth	348	348	354	357	
Dip	-70	-70	-71	-73	
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments
235.71	236.97	1.26	QGPH	disseminated sulphides
236.97	237.45	0.48	QGPH	disseminated sulphides
237.45	238.71	1.26	QGPH	disseminated sulphides
238.71	238.80	0.09	QGPH	disseminated sulphides
238.80	239.30	0.50	QGPH	disseminated sulphides
239.30	240.55	1.25	QGPH	disseminated sulphides
240.55	258.47	17.92	QGPH	fault @ 243.66-245.96m
258.88	259.51	0.63	QGPH	disseminated sulfides
259.51	260.07	0.56	QGPH	disseminated sulfides
260.07	261.07	1.00	QGPH	disseminated sulfides
261.07	261.48	0.41	QGPH	disseminated sulfides
261.48	285.51	24.03	QGPH	
285.51	287.76	2.25	QGPH	blocky and broken
287.76	297.23	9.47	QGPH	
297.23	299.92	2.69	CLPH	
				EOH

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
235.71	236.97	1.26	C107212	100	<0.01	<0.01	<0.01	NA	0.4	
236.97	237.45	0.48	C107176	100	<0.01	<0.01	<0.01	0.02	0.4	
237.45	238.71	1.26	C107213	100	<0.01	<0.01	0.02	NA	0.8	
238.71	238.80	0.09	C107214	95	<0.01	<0.01	<0.01	NA	0.2	
238.80	239.30	0.50	C107177	95	<0.01	<0.01	0.02	<0.01	0.4	
239.30	240.55	1.25	C107215	95	0.02	0.02	0.07	NA	1.6	
258.47	258.88	0.41	C107216	99	<0.01	<0.01	0.01	NA	0.2	
258.88	259.51	0.63	C107178	99	0.23	0.27	0.55	0.28	9.5	
259.51	260.07	0.56	C107179	99	1.22	3.15	6.30	0.75	66.1	
260.07	261.07	1.00	C107180	91	0.41	0.83	1.60	0.24	22.3	
261.07	261.48	0.41	C107217	91	<0.01	<0.01	0.03	NA	<0.2	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH06-91
Section: 5550E
Elevation:

Easting:	Northing:	Datum:	Depth:
525 549	7 098 087	NAD 27	287.40

Logger: Nick Mitchell
Drilling Dates: August 7 to August 12, 2006

Depth	0.0	45.7	94.5	155.5	207.3
Azimuth	367	368	365	364	367
Dip	-55.0	-65.0	-66.0	-60.0	-57.0
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments
0.00	26.71	26.71	OVB	0verburden
26.71	28.56	1.85	QGPH	
28.56	35.02	6.46	CLPH	
35.02	41.19	6.17	QGPH	QGPH with interbeds of CLPH
41.19	70.50	29.31	CLPH	fault 66.45-66.58m
70.50	71.73	1.23	CLPH	
71.73	72.06	0.33	CLPH	
72.06	72.76	0.70	CLPH	
72.76	73.26	0.50	CLPH	fault 72.76-72.98m
73.26	83.82	10.56	CLPH	
83.82	91.26	7.44	QMPH	
91.26	91.76	0.50	QMPH	minor fault 91.52-91.61m
91.76	92.74	0.98	QMPH	
92.74	93.28	0.54	QMPH	
93.28	93.78	0.50	QMPH	
93.78	94.85	1.07	QMPH	
94.85	95.35	0.50	QMPH	strong sericite alteration
95.35	103.23	7.88	QMPH	strong sericite alteration
103.23	104.23	1.00	QMPH	strong sericite alteration
104.23	105.11	0.88	SUMS	massive sulfide
105.11	106.10	0.99	SUMS	massive sulfide
106.10	107.06	0.96	SUMS	massive sulfide
107.06	108.37	1.31	SUMS	massive sulfide
108.37	108.73	0.36	SUSM	semi massive sulphide
108.73	109.27	0.54	SUMS	massive sulfide
109.27	109.69	0.42	QMPH	
109.69	110.38	0.69	QMPH	
110.38	111.47	1.09	QMPH	
111.47	112.51	1.04	QMPH	
112.51	113.01	0.50	QMPH	
113.01	113.17	0.16	QMPH	
113.17	125.49	12.32	CLPH	folded

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
70.50	71.73	1.23	C107273	100	<0.01	<0.01	0.02	0.04	0.3	
71.73	72.06	0.33	C107182	100	0.66	0.22	0.61	0.43	15.3	
72.06	72.76	0.70	C107183	100	0.05	0.18	0.27	0.05	5.5	
72.76	73.26	0.50	C107274	100	<0.01	0.01	0.13	0.01	0.5	
91.26	91.76	0.50	C107275	100	0.08	0.11	0.28	0.04	1.8	
91.76	92.74	0.98	C107184	100	0.20	0.35	0.64	0.09	4.0	
92.74	93.28	0.54	C107185	97	0.10	0.21	0.41	0.12	2.5	
93.28	93.78	0.50	C107186	97	0.19	0.46	1.00	0.20	5.0	
93.78	94.85	1.07	C107187	97	0.05	0.08	0.20	0.05	2.5	
94.85	95.35	0.50	C107276	97	0.02	0.04	0.07	0.04	2.2	
103.23	104.23	1.00	C107277	99	<0.01	<0.01	0.01	0.18	0.3	
104.23	105.11	0.88	C107188	100	1.59	3.75	6.56	4.34	192.0	
105.11	106.10	0.99	C107189	97	1.49	3.47	5.73	3.44	99.7	
106.10	107.06	0.96	C107190	97	1.05	4.09	6.22	1.98	108.0	
107.06	108.37	1.31	C107191	97	2.11	3.66	5.51	2.07	86.8	
108.37	108.73	0.36	C107192	96	1.36	1.62	2.86	1.43	57.2	
108.73	109.27	0.54	C107193	96	2.86	5.52	10.45	2.65	125.0	
109.27	109.69	0.42	C107194	96	<0.01	0.02	0.04	0.30	1.5	
109.69	110.38	0.69	C107195	96	<0.01	0.01	0.03	0.10	2.3	
110.38	111.47	1.09	C107196	96	0.04	0.05	0.12	0.12	1.8	
111.47	112.51	1.04	C107197	96	<0.01	<0.01	0.05	0.04	0.2	
112.51	113.01	0.50	C107278	96	<0.01	<0.01	0.01	0.04	0.4	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-91

Section:

Easting: | Northing: | Elevation: | Depth:

Logger:

Drilling Dates:

Depth	250.0	287.4			
Azimuth	367	365			
Dip	-54.0	-52.0			
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
125.49	126.49	1.00	CLPH	folded	125.49	126.49	1.00	C107279	100	0.04	0.05	0.13	0.1	2.0	
126.49	127.49	1.00	CLPH	folded	126.49	127.49	1.00	C107280	100	0.08	0.03	0.13	0.18	5.1	
127.49	128.70	1.21	QMPH		127.49	128.70	1.21	C107199	100	0.48	0.21	0.41	0.08	5.1	
128.70	129.70	1.00	QMPH		128.70	129.70	1.00	C107281	100	0.01	0.02	0.04	0.03	0.5	
129.70	197.73	68.03	QMPH												
197.73	198.73	1.00	QMPH		197.73	198.73	1.00	C107282	99	<0.01	<0.01	<0.01	0.01	<0.1	
198.73	199.73	1.00	QMPH		198.73	199.73	1.00	C107283	99	0.06	0.03	0.07	0.03	2.0	
199.73	200.73	1.00	QMPH	folded	199.73	200.73	1.00	C107201	99	0.13	0.19	0.37	0.1	6.5	
200.73	201.63	0.90	QMPH		200.73	201.63	0.90	C107284	99	<0.01	<0.01	<0.01	0.06	0.8	
201.63	202.85	1.22	SUSM	semi massive sulfide	201.63	202.85	1.22	C107202	99	1.62	2.15	4.39	0.46	57.5	
202.85	211.41	8.56	QGPH	QGPH with interbeds of QMPH, fault											
				@206.55 - 208.28m											
211.41	223.86	12.45	QGPH	strongly faulted											
223.86	225.21	1.35	QGPH	QGPH with minor interbeds of CLPH											
211.41	223.86	12.45	QGPH	strongly faulted											
223.86	225.21	1.35	QGPH	QGPH with minor interbeds of CLPH											
225.51	230.90	5.39	QGPH												
230.90	234.29	3.39	QGPH												
234.29	235.27	0.98	QGPH		234.29	235.27	0.98	C107211	100	<0.01	<0.01	<0.01	NA	0.4	
235.27	258.86	23.59	QGPH												
258.86	264.11	5.25	CARB												
264.11	266.42	2.31	QGPH												
266.42	267.21	0.79	CARB												
267.21	276.03	8.82	QGPH												
276.03	276.30	0.27	CARB												
276.30	281.86	5.56	QGPH												
281.86	287.43	5.57	CARB	EOH											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-92 | Section: 5400E | Elevation:

Easting:	Northing:	Datum:	Depth:
525 396	7 098 026	NAD 27	144.80

Logger: Nick Mitchell
Drilling Dates: August 13 to August 18, 2006

Depth	0.0	35.1	77.7	108.2	144.8
Azimuth	372	376	377	366	369.3
Dip	-70.0	-71.0	-71.0	-72.0	-80.0
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	22.86	22.86	OVB	overburden											
22.86	31.36	8.50	QGPH	sheared and folded											
31.36	34.87	3.51	QMPH	minor QGPH interbeds											
34.87	42.17	7.30	QGPH	minor QMPH interbeds											
42.17	46.26	4.09	QMPH												
46.26	53.26	7.00	CLPH	strong quartz carbonate veining											
53.26	57.22	3.96	QGPH	faults at 54.09-54.51m, 56.89-57.22 m											
57.22	59.00	1.78	CLPH												
59.00	59.61	0.61	CLPH		59.00	59.61	0.61	C107218	100	<0.01	<0.01	0.02	0.09	0.10	
59.61	60.83	1.22	SUSM	semi massive sulphide in CLPH	59.61	60.83	1.22	C107219	100	0.25	0.45	0.92	2.84	20.80	
60.83	61.69	0.86	CLPH	disseminated sulphides	60.83	61.69	0.86	C107220	99	<0.01	<0.01	0.02	0.07	0.20	
61.69	62.38	0.69	CLPH	disseminated sulphides	61.69	62.38	0.69	C107221	99	0.02	0.01	0.03	0.12	0.70	
62.38	62.80	0.42	CLPH	disseminated sulphides	62.38	62.80	0.42	C107222	80	0.02	0.03	0.10	0.17	1.30	
62.80	65.03	2.23	QZIT	disseminated sulphides	62.80	65.03	2.23	C107223	85	0.28	0.11	0.28	0.87	5.50	
65.03	66.07	1.04	QZIT	disseminated sulphides	65.03	66.07	1.04	C107224	100	0.14	0.03	0.11	0.34	5.90	
66.07	66.82	0.75	QZIT	disseminated sulphides	66.07	66.82	0.75	C107225	100	0.32	0.14	0.40	0.33	7.90	
66.82	67.58	0.76	CLPH	disseminated sulphides	66.82	67.58	0.76	C107226	100	<0.01	<0.01	0.01	0.02	0.10	
67.58	68.32	0.74	CLPH	disseminated sulphides	67.58	68.32	0.74	C107227	100	<0.01	<0.01	0.02	0.02	0.20	
68.32	68.86	0.54	CLPH	disseminated sulphides	68.32	68.86	0.54	C107228	99	0.01	<0.01	0.04	0.04	0.50	
68.86	70.00	1.14	SUSM	semi massive sulphide in QZIT	68.86	70.00	1.14	C107229	99	1.66	1.64	2.67	0.53	47.00	
70.00	70.66	0.66	SUSM	semi massive sulphide in QMPH	70.00	70.66	0.66	C107230	96	0.70	0.44	1.25	0.15	18.00	
70.66	71.18	0.52	QMPH	minor interbeds of QGPH	70.66	71.18	0.52	C107231	96	<0.01	0.01	0.02	0.01	0.40	
71.18	77.66	6.48	QMPH	minor interbeds of QGPH											
77.66	79.74	2.08	QMPH	minor interbeds of QGPH											
79.74	79.90	0.16	QMPH												
79.90	86.01	6.11	QMPH	fault at 83.82-84.01m											
86.01	97.22	11.21	QMPH												
97.22	97.33	0.11	QMPH	minor fault											
97.33	100.38	3.05	QMPH	minor fault at 98.91-99.06 m											
100.38	105.32	4.94	QMPH												

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-92

Section:

Easting: | Northing: | Elevation: | Depth:

Logger:

Drilling Dates:

Depth					
Azimuth					
Dip					
Method					

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
105.32	109.34	4.02	QMPH	weakly graphitic											
109.34	124.51	15.17	QMPH												
124.51	132.26	7.75	QGPH												
132.26	144.78	12.52	QMPH	sheared and faulted @ 133.20-136.02 m											
				EOH											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-93 | Section: 5200E | Elevation:

Easting:	Northing:	Datum:	Depth:
525 208	7 098 080	NAD 27	364.54 m

Logger: Nick Mitchell
Drilling Dates: August 18 to August 25, 2006

Depth	0.0	29.3	51.1	79.6	122.6
Azimuth	358	350	347	346	367
Dip	-70.0	-70.0	-69.0	-70.0	-70.0
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	2.15	2.15	OVB	overburden											
2.15	18.15	16.00	QMPH	weathered and broken, sub-crop											
18.15	29.68	11.53	QMPH	minor graphite component											
29.68	33.51	3.83	QMPH	carbonate altered											
33.41	33.81	0.40	QMPH												
33.81	33.88	0.07	QMPH	fault, weak carbonate alteration											
33.88	33.93	0.05	QMPH	faulted											
33.93	38.40	4.47	QMPH												
38.40	39.71	1.31	QMPH												
39.71	39.91	0.20	QMPH	fault											
39.91	40.80	0.89	QMPH												
40.80	41.20	0.40	QMPH	fault											
41.20	46.45	5.25	QMPH												
46.45	47.61	1.16	QMPH	fault, shear zone											
47.61	71.02	23.41	QMPH												
71.02	71.93	0.91	QMPH	fault											
71.93	86.27	14.34	QMPH												
86.27	90.38	4.11	QMPH	broken											
90.38	93.26	2.88	QMPH												
93.26	93.51	0.25	QMPH	fault											
93.51	95.90	2.39	QMPH	minor 1-2 cm interbeds of QGPH											
95.90	103.32	7.42	QGPH												
103.32	115.20	11.88	QMPH												
115.20	118.55	3.35	QMPH	minor 1-3 cm interbeds of QGPH											
118.55	130.47	11.92	QMPH												
130.47	152.10	21.63	QMPH	strongly sheared and refolded											
152.10	166.54	14.32	QGPH	strongly sheared and refolded											
166.54	167.26	0.72	QMPH	disseminated sulphides	166.54	167.26	0.72	C107233	98	0.12	0.21	0.55	0.11	5.6	
167.26	167.94	0.68	SUSM	semi-massive sulphide in QMPH	167.26	167.94	0.68	C107234	98	1.32	1.91	5.72	0.36	40.0	
167.94	168.42	0.48	QMPH	disseminated sulphides	167.94	168.42	0.48	C107235	100	0.13	0.14	0.49	0.06	3.1	
168.42	169.28	1.34	QMPH	disseminated sulphides	168.42	169.28	0.86	C107236	100	0.14	0.06	0.19	0.05	1.7	
169.28	169.79	0.51	SUSM	semi-massive sulphide in QMPH	169.28	169.79	0.51	C107237	99	2.55	1.10	3.32	0.42	29.0	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-93
Section: 5400E
Elevation:

Easting:	Northing:	Datum:	Depth:
525 396	7 098 026	NAD 27	144.80

Logger: Nick Mitchell
Drilling Dates:

Depth	193.9	280.7	323.4	364.4	
Azimuth	347	321	372	342	
Dip	-69.0	-71.0	-69.0	-69.0	
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments
169.79	170.83	0.67	QGPH	strongly sheared and folded
170.46	171.81	1.35	QMPH	
171.81	173.97	2.16	QGPH	
173.97	174.47	0.50	QMPH	
174.47	175.56	1.09	QMPH	
175.56	176.85	1.29	SUMS	massive sulfide in QMPH
176.85	177.35	0.50	QGPH	
177.35	185.08	7.73	QGPH	
185.08	185.63	0.55	QMPH	
185.63	186.57	0.94	QMPH	disseminated sulphides
186.57	194.32	7.75	QMPH	
194.32	196.90	2.58	QGPH	fault, 194.50-194.70 m
196.90	197.29	0.39	SUMS	massive sulfide in QGPH
197.29	198.26	0.97	QGPH	disseminated sulphides
198.26	198.93	0.67	QZTE	disseminated sulphides
222.84	225.06	2.22	QZTE	trace pyrrhotite
225.06	249.84	24.78	CLPH	
249.84	251.87	2.03	QGPH	
251.87	258.98	7.11	CLPH	strong carbonate alteration
258.98	277.78	18.80	Qzit	
277.78	282.95	5.17	QGPH	
282.95	286.45	3.50	CLPH	strong carbonate alteration
286.45	293.19	6.74	QGPH	
293.19	294.00	0.81	CLPH	strong carbonate alteration
294.00	331.94	37.94	QGPH	strong carbonate alteration
331.94	334.96	3.02	CLPH	strong carbonate alteration
334.96	364.54	29.58	QGPH	strong shearing
				EOH

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
169.79	170.83	1.04	C107238	99	0.03	0.02	0.1	0.05	0.7	
173.97	174.47	0.50	C107239	50	0.02	0.02	0.09	0.04	0.5	
174.47	175.56	1.09	C107241	50	4.11	4.18	9.98	1.47	101.0	
175.56	176.85	1.29	C107243	99	2.90	4.84	12.4	1.36	103.0	
176.85	177.35	0.50	C107244	99	0.07	0.05	0.27	0.09	1.5	
185.63	186.57	0.94	C107245	100	0.03	0.05	0.09	0.08	1.8	
194.32	196.90	2.58	C107246	53	0.22	0.13	0.44	0.04	4.7	
196.90	197.29	0.39	C107247	82	1.69	1.12	2.88	0.09	30.0	
197.29	198.26	0.97	C107248	82	0.02	<0.01	0.04	0.05	0.2	
198.26	198.93	0.67	C107249	82	0.76	0.14	0.37	0.03	6.6	

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-94 | Section: 5300E | Elevation:

Easting:	Northing:	Datum:	Depth:
525 297	7 097 988	NAD 27	284.68

Logger: Nick Mitchell
Drilling Dates: August 26 to September 5, 2006

Depth	0.0	32.3	67.4	108.5	166.4
Azimuth	NA	352	350	361	355.3
Dip	NA	-60	-61	-61	-64
Method					

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	12.19	12.19	OVB	overburden											
12.19	110.82	98.63		not logged due to time constraints											
110.82	113.08	2.26	QMPH	broken and faulted											
113.08	114.50	1.42	QMPH												
114.50	115.20	0.70	QMPH	broken											
115.20	118.42	3.22	QGPH	minor interbeds of QMPH, 1-2 cm wide											
118.42	118.50	0.08	QGPH	faulted											
118.50	121.86	3.36	QMPH	moderate to strong chlorite alteration over-printing											
				whole unit											
121.74	123.74	2.00	QGPH	broken											
123.74	127.00	3.26	QMPH	broken											
127.00	129.30	2.30	QGPH												
129.30	131.21	1.91	QMPH	minor interbeds of QGPH											
131.21	132.32	1.11	QGPH												
132.32	132.71	0.39	QMPH	faulted											
132.71	135.84	3.13	QGPH	strongly sheared											
135.84	138.65	2.81	QMPH												
138.65	139.26	0.61	QGPH	strong Qtz veining											
139.26	142.12	2.86	QMPH												
142.12	143.56	1.44	QMPH	faulted											
143.56	146.00	2.44	QMPH												
146.00	151.00	5.00	QMPH												
151.00	152.09	1.09	QMPH	faulted											
152.09	156.51	4.42	QMPH	minor chlorite alteration											
156.51	157.10	0.59	QMPH	broken											
157.10	173.62	16.52	QMPH	weak chlorite alteration overprinting unit											
173.62	173.84	0.22	QMPH	faulted											
173.84	177.72	3.88	QMPH	weak chlorite alteration throughout											
177.72	181.66	3.94	QMPH	broken											
181.66	185.43	3.77	QMPH												
185.43	189.28	3.85	QMPH	faulted											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-94 Zone: Section: 5300E

Easting: Northing: Datum: Depth: Logger:

Drilling Dates:

Depth					
Azimuth					
Dip					
Method					

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
189.38	191.33	1.95	QGPH												
191.33	197.83	6.50	QMPH												
197.83	204.93	7.10	QGPH												
204.93	207.83	2.90	QMPH	minor QGPH interbeds											
206.78	207.83	1.05	QMPH		206.78	207.83	1.05	C107250	96	<0.01	0.01	0.05	0.04	0.40	
207.83	209.18	1.35	SUSM	semi-massive sulphide interbeds in QMPH	207.83	209.18	1.35	C107251	96	1.58	2.48	4.74	0.29	69.20	
209.18	209.78	0.60	QMPH		209.18	209.78	0.60	C107252	100	0.04	0.01	0.03	0.02	2.00	
209.78	215.21	3.61	QMPH												
215.21	217.50	2.29	QMPH	minor QGPH interbeds											
217.50	218.82	1.32	QMPH	minor QGPH interbeds	217.50	218.82	1.32	C107253	97	<0.01	0.02	0.05	0.25	0.40	
218.82	220.46	1.64	SUMS	massive sulfide, minor QGPH	218.52	220.46	1.94	C107254	96	2.85	3.94	9.21	0.74	98.00	
220.46	240.28	19.82	QGPH	sheared	220.46	220.98	0.52	C107255	96	<0.01	0.01	0.03	0.03	0.40	
240.28	241.97	1.69	QGPH	very weakly mineralized, disseminated sulphides	240.28	241.97	1.69	C107256	97	0.12	0.03	0.08	0.01	1.30	
241.97	242.42	0.45	QGPH	bands of massive sulide	241.97	242.42	0.45	C107257	97	0.93	1.45	2.43	0.16	21.40	
242.42	243.02	0.60	SUMS	QGPH qangue	242.42	243.02	0.60	C107258	99	2.99	2.83	5.87	0.63	70.60	
243.02	243.88	0.86	SUMS	QGPH qangue	243.02	243.88	0.86	C107259	99	1.92	4.10	8.38	1.10	157.00	
243.88	244.88	1.00	QGPH		243.88	244.88	1.00	C107261	99	0.15	0.22	0.47	0.08	6.00	
244.88	284.68	40.80	QGPH												
243.88	284.68	40.80	QGPH												
				EOH											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-95 | Section: 5000E | Elevation:

Easting:	Northing:	Datum:	Depth:
525 014	7 097 862	NAD 27	451.10

Logger: Nick Mitchell
Drilling Dates: Sept. 8 to Sept. 24, 2006

Depth	0.0	31.1	76.5	77.8	114.9
Azimuth	360	376	NA	353	356
Dip	-55.0	-55.0	-50.0	-52.0	-52.0
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Notes
0.00	2.13	2.13	OVB	overburden											
2.13	86.86	84.73	QZIT	faults @ 53.18-53.49m, 58.41-58.52m											
86.86	118.32	31.46	CLPH	diorite sill?, very fine grained											
118.32	147.31	28.99	CLPH	diorite sill?, medium grained											
147.31	152.89	5.58	CLPH	diorite sill?, very fine grained											
152.89	156.89	4.00	DIOR	intrusive sill											
156.89	226.75	69.86	CLPH	diorite sill?, very fine grained											
226.75	238.31	11.56	CARB	altered diorite?											
238.31	246.27	7.96	CARB	broken and faulted											
246.27	261.24	14.97	QGPH	sheared and folded											
261.24	270.56	9.32	QGPH	very weak chlorite alteration											
270.56	270.81	0.25	FLT	fault zone											
270.81	274.92	4.11	QGPH												
274.92	284.66	9.74	QMPH	minor interbeds of QGPH											
284.66	302.65	17.99	QMPH												
302.65	320.64	17.99	QMPH	minor graphite											
320.64	321.57	0.93	QMPH	minor graphite, disseminated sulphides	320.64	321.57	0.93	C107262	100	<0.01	<0.01	0.01	0.02	0.2	
321.57	322.90	1.33	QMPH	minor graphite	321.57	322.90	1.33	C107263	100	0.06	0.09	0.23	0.03	2.4	
322.90	323.05	0.15	SUMS	in QMPH	322.90	323.05	0.15	C107264	100	5.20	1.72	9.20	0.49	48.0	
323.05	323.69	0.64	QGPH		323.05	323.69	0.64	C107265	100	0.04	0.07	0.14	0.07	1.3	
323.69	325.83	2.14	QMPH	faulted	323.69	325.83	2.14	C107266	28	0.11	0.04	0.13	0.03	1.6	
325.83	326.06	0.23	SUMS	massive sulfide in QGPH, broken	325.83	326.06	0.23	C107267	27	1.37	4.15	11.3	0.48	58.0	
326.06	326.94	0.88	SUSM	semi-massive sulphide in QGPH, broken	326.06	326.94	0.88	C107269	27	0.50	0.55	1.44	0.11	9.0	
326.94	328.87	1.93	SUSM	semi-massive sulphide in QGPH, broken	326.94	328.87	1.93	C107270	100	0.33	0.66	1.62	0.14	13.0	
328.87	329.18	0.31	SUMS	massive sulfide in QGPH, broken	328.87	329.18	0.31	C107271	98	2.32	2.38	4.90	0.53	73.0	
329.18	329.77	0.61	QMPH		329.18	329.77	0.61	C107272	89	0.03	0.07	0.15	0.04	2.2	
329.77	332.73	2.96	QMPH	fault @ 331.85-332.23m											
332.73	337.00	4.27	QGPH	broken and faulted @: 332.84-334.36 m, 336.78-336.94 m											
337.00	342.57	5.57	QMPH	faulted throughout											
342.57	360.32	17.75	QMPH	major fault @: 351.55-352.87 m											
360.32	396.78	36.46	QGPH	minor fault @: 384.09-384.31 m											
396.78	409.76	12.98	QGPH	interbeds of QMPH											

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-95 Zone: _____ Section: _____

Easting: _____ Northing: _____ Elevation: _____ Depth: _____ Logger: _____

Drilling Dates: _____

Depth	189.63	222.25	291.46	337.50	411.58	448.17
Azimuth	364	NA	354	353	351	368
Dip	-50.0	-52.0	-51.0	-54.0	-56	-50
Method	Icefield Tool					

From (m)	To (m)	Interval (m)	Unit	Comments
409.76	413.76	4.00	QGPH	faulted throughout
413.76	451.10	37.34	QGPH	minor interbeds of QMPH
				EOH

From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-96 Zone: Section: 5000E
Elevation:

Easting:	Northing:	Datum:	Depth:
525 018	7 097 846	NAD 27	403.86

Logger: Nick Mitchell
Drilling Dates: Sept. 25 to Oct. 6, 2006

Depth	0.00	22.86	38.10	53.34	65.58
Azimuth	367	367	358	362	365
Dip	-75.0	-84.2	-86.9	-84.5	-88.6
Method	Icefield Tool				

From (m)	To (m)	Interval (m)	Unit	Comments
0.00	1.98	1.98	OVB	overburden, no recovery
1.98	7.31	5.33	OVB	sub-crop
7.31	12.76	5.45	CLPH	weathered
12.76	13.53	0.77	QGPH	fault
13.53	17.78	4.25	CLPH	fine grained crystal lithic tuff
17.78	20.90	3.12	QGPH	broken
20.90	20.98	0.08	QGPH	fault
20.98	22.65	1.67	QZIT	
22.65	27.96	5.31	QGPH	sheared and faulted
27.96	29.51	1.55	QZIT	
29.51	34.50	4.99	QGPH	fault
34.50	49.45	14.95	CLPH	fine grained crystal lithic tuff
49.45	55.26	5.81	QZIT	minor interbeds QGPH (15%)
55.26	59.66	4.40	QZIT	
59.66	61.50	1.84	QGPH	
61.50	61.78	0.28	CLPH	
61.78	78.62	16.84	QGPH	
78.62	121.11	42.49	CLPH	
121.11	121.94	0.83	QGPH	
121.94	127.67	5.73	CLPH	
127.67	129.00	1.33	QGPH	
129.00	131.20	2.20	CLPH	
131.20	133.11	1.91	Qzit	
133.11	134.99	1.88	CLPH	
134.99	138.89	3.90	QZIT	mnor interbeds of QZIT (10%)
138.89	140.01	1.12	QZIT	no interbeds of QGPH
140.01	140.20	0.19	QGPH	
140.20	140.90	0.70	QZIT	
140.90	159.18	18.28	QZIT	broken faulted, interbeds of QGPH
159.18	189.24	30.06	QGPH	fault @ 181.41-181.66 m
189.24	197.34	8.10	QZIT	

From (m)	To (m)	Interval (m)	Sample No.	Recovery %

Depth	83.82	99.06	114.30	129.54	144.78
Azimuth	357	354	334	377	360
Dip	-84.7	-83.6	-84.6	-87.4	-85.0
Depth	160.02	175.26	190.50	205.74	220.98
Azimuth	375	377	376	369	352
Dip	-83.5	-84.3	-84.2	-86.9	-84.5
Depth	236.22	251.46	266.70	281.94	297.18
Azimuth	354	355	379	NA	377
Dip	-83.8	-88.4	-86.2	-87.1	-84.2
Depth	312.42	327.66	342.90	358.14	373.38
Azimuth	376	368	352	NA	369
Dip	-88.2	-86.5	-84.6	-85.3	-83.9
Depth	388.62	403.86			
Azimuth	352	354			
Dip	-84.1	-83.7			

SYNOPTIC LOG
MARG PROPERTY

Hole: DDH 06-96 Zone: _____ Section: _____

Easting: _____ Northing: _____ Elevation: _____ Depth: _____ Logger: _____

Drilling Dates: _____

Depth					
Azimuth					
Dip					
Method					

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	Recovery %	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)
197.34	208.84	11.50	QGPH											
208.84	215.79	6.95	QZIT											
215.79	216.21	0.42	QZIT	fault										
216.21	216.93	0.72	Diorite											
216.93	219.76	2.83	QZIT											
219.76	319.67	99.91	Diorite	....or Crystal Lithic Tuff										
319.67	322.44	2.77	QZIT											
322.44	322.72	0.28	QGPH	fault										
322.72	346.40	23.68	QGPH											
346.40	349.53	3.13	QGPH	fault										
349.53	358.14	8.61	QGPH											
358.14	359.00	0.86	QGPH		358.14	359.00	0.86	C107289	100	0.01	0.02	0.06	0.03	0.6
359.00	360.00	1.00	SUSM	bands of massive sulfide in QGPH	359.00	360.00	1.00	C107291	100	1.40	1.67	3.62	0.33	39.6
360.00	361.00	1.00	SUSM	bands of massive sulfide in QGPH	360.00	361.00	1.00	C107292	100	1.51	1.05	3.98	0.22	23.1
361.00	362.00	1.00	QGPH	minor semi-massive sulphide laminae	361.00	362.00	1.00	C107293	100	0.34	0.15	0.85	0.10	4.7
362.00	363.63	1.63	QGPH		362.00	363.63	1.63	C107294	100	0.39	0.10	0.26	0.11	4.4
363.63	369.33	5.70	QGPH											
369.33	370.33	1.00	QGPH		369.33	370.33	1.00	C107295	68	0.02	0.03	0.08	0.02	0.9
370.33	371.36	1.03	QGPH		370.33	371.36	1.03	C107296	100	<0.01	<0.01	0.01	0.04	0.4
371.36	372.10	0.74	QGPH	heavy disseminated sulphides	371.36	372.10	0.74	C107297	100	0.29	1.41	2.49	0.61	24.0
372.10	373.11	1.01	QGPH		372.10	373.11	1.01	C107298	100	0.02	0.04	0.10	0.08	1.7
373.11	403.86	30.75	QMPH											
				EOH										

APPENDIX IV

CERTIFICATES OF ANALYSIS

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

o: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 16-AUG-2006
Account: F

CERTIFICATE VA06073688

Project: Marg

P.O. No.:

This report is for 23 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 4-AUG-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

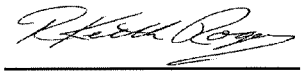
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
ME-MS41	50 element aqua regia ICP-MS	
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

Finalized Date: 16-AUG-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06073688

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-AA25 Au ppm 0.01	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
C107151		1.54	0.641		32.60	0.70	2300.0	<10	20	0.17	58.90	0.44	71.00	13.70	23.4	9
C107152		2.70	0.104		0.90	0.57	144.5	<10	60	0.32	0.31	0.52	0.58	27.40	0.8	13
C107153		2.96	0.317		9.05	0.53	302.0	<10	20	0.26	2.22	1.18	4.70	14.60	2.8	16
C107155		1.82	0.124		11.00	0.46	1045.0	<10	70	0.13	31.70	0.10	35.20	23.40	21.6	17
C107161		1.34	0.055		0.66	3.14	1140.0	<10	100	0.05	2.43	0.53	2.32	12.20	14.6	14
C107163		2.24	0.048		1.16	0.51	308.0	<10	120	0.15	8.49	0.49	1.41	32.00	2.9	25
C107164		2.28	0.130		2.50	0.47	124.5	<10	110	0.05	35.40	5.85	7.53	7.12	14.6	8
C107165		1.08	0.047		0.55	0.47	39.7	<10	220	0.09	77.40	4.67	0.92	14.40	6.1	10
C107168		3.86	0.033		1.53	0.44	104.5	<10	130	0.07	20.90	3.56	4.75	9.71	10.5	8
C107169		2.70	0.315		3.08	0.46	1325.0	<10	60	0.05	5.91	0.82	4.40	11.50	11.2	12
C107154		3.64		1.75												
C107156		3.20		1.24												
C107157		2.48		1.28												
C107158		5.92		0.05												
C107159		4.78		0.84												
C107160		1.66		0.18												
C107162		4.00		0.07												
C107166		4.28		0.10												
C107167		2.56		0.26												
C107170		1.70		0.68												
C107171		6.82		1.21												
C107172		4.06		0.56												
C107173		3.56		0.92												

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 16-AUG-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06073688

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
C107151		0.66	>10000	7.68	3.16	0.21	0.22	9.35	0.568	0.13	6.3	12.7	0.68	112	7.69	0.03
C107152		0.35	43.4	2.82	2.23	0.07	0.18	1.98	0.080	0.16	13.0	7.2	0.51	81	6.15	0.04
C107153		0.39	426.0	4.53	1.96	0.10	0.24	3.84	0.105	0.17	6.7	5.8	0.75	139	8.17	0.04
C107155		0.32	1305.0	4.36	2.32	0.14	0.16	2.82	0.260	0.18	11.9	4.2	0.17	34	6.05	0.02
C107161		0.14	280.0	4.00	9.64	0.09	0.38	0.38	0.013	0.10	5.9	64.6	3.79	251	2.00	<0.01
C107163		0.56	138.0	3.13	1.92	0.08	0.43	0.25	0.040	0.20	16.5	4.5	0.34	119	6.97	0.01
C107164		0.26	1140.0	5.26	1.67	0.10	0.54	1.32	0.115	0.17	3.3	5.1	3.18	797	5.67	0.02
C107165		0.28	213.0	2.51	1.60	0.05	0.38	0.19	0.025	0.20	7.1	3.6	2.45	636	3.64	0.02
C107168		0.25	699.0	4.11	1.38	0.07	0.33	0.38	0.043	0.15	4.8	3.9	1.86	675	3.12	0.02
C107169		0.22	163.5	4.38	1.47	0.06	0.28	0.39	0.011	0.17	5.7	4.9	0.53	194	7.99	0.01
C107154																
C107156																
C107157																
C107158																
C107159																
C107160																
C107162																
C107166																
C107167																
C107170																
C107171																
C107172																
C107173																

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 16-AUG-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06073688

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
C107151		3.17	2.0	30	>10000	6.7	0.001	9.38	217.00	0.5	30.0	29.1	26.8	0.01	0.48	9.8
C107152		3.63	1.5	40	150.0	7.4	<0.001	2.96	8.61	0.5	1.0	1.4	32.0	0.02	<0.01	14.5
C107153		3.45	20.2	560	1450.0	8.1	0.008	5.15	85.10	0.7	8.4	1.9	51.7	0.01	0.06	8.9
C107155		2.14	1.4	30	2500.0	8.2	<0.001	4.91	20.40	0.6	17.9	3.3	13.8	0.01	0.38	14.0
C107161		<0.05	2.0	110	320.0	6.4	<0.001	1.38	14.35	1.7	0.6	0.5	35.8	<0.01	0.29	14.3
C107163		1.90	2.3	140	203.0	10.0	<0.001	3.20	8.34	0.7	1.2	0.8	21.5	0.01	0.14	21.2
C107164		0.09	1.7	210	776.0	8.1	<0.001	5.17	5.49	1.2	6.0	2.0	170.5	<0.01	0.59	18.9
C107165		0.11	1.2	70	118.5	9.0	<0.001	1.80	7.86	1.1	1.2	0.9	150.5	<0.01	0.48	18.6
C107168		<0.05	1.5	30	478.0	6.7	<0.001	3.87	6.00	0.9	7.0	0.7	100.0	<0.01	1.30	15.9
C107169		<0.05	1.8	140	947.0	8.1	<0.001	4.56	32.50	0.7	1.7	0.7	26.0	<0.01	0.95	13.4
C107154																
C107156																
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C107166																
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 16-AUG-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06073688

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Cu	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.01	0.01	0.01
C107151		<0.005	4.98	2.38	<1	0.68	9.19	>10000	6.0	1.05	1.41	2.46
C107152		<0.005	6.96	3.45	1	0.64	16.90	426	4.8			
C107153		<0.005	12.95	4.29	11	1.16	16.40	2810	6.8			
C107155		<0.005	2.70	2.88	<1	1.20	9.47	7740	5.1			
C107161		<0.005	1.25	1.45	5	0.11	2.79	654	12.9			
C107163		<0.005	1.92	1.48	1	0.75	9.04	432	14.3			
C107164		<0.005	1.48	2.61	2	0.35	12.05	2720	19.4			
C107165		<0.005	1.26	1.46	1	0.25	10.35	292	14.9			
C107168		<0.005	1.11	1.75	1	0.41	6.11	1315	11.6			
C107169		<0.005	1.46	1.03	2	0.27	3.14	1610	9.7			
C107154												
C107156												
C107157												
C107158												
C107159												
C107160												
C107162												
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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2-SEP-2006
Account: F

CERTIFICATE VA06079603

Project: Marg

P.O. No.:

This report is for 35 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 21-AUG-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

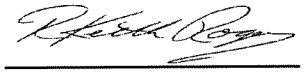
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
ME-MS41	50 element aqua regia ICP-MS	
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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Finalized Date: 2-SEP-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
C107174		1.38	0.038	0.62	0.49	81.1	<10	60	0.17	0.43	0.93	0.41	10.80	4.1	7	0.27
C107175		1.30	0.016	0.28	0.38	100.0	<10	20	0.15	0.28	1.72	0.29	6.82	2.2	4	0.29
C107176		1.22	0.021	0.45	0.44	57.4	<10	60	0.19	0.36	1.45	0.30	9.98	4.0	7	0.31
C107177		1.02	0.008	0.39	0.41	46.4	<10	60	0.26	0.73	1.32	0.67	12.45	5.2	3	0.36
C107178		1.94	0.284	9.51	0.48	862.0	<10	50	0.22	16.90	1.05	17.40	9.70	14.3	4	0.68
C107180		2.22	0.245	22.30	0.64	1140.0	<10	50	0.20	33.30	0.58	59.40	7.77	24.0	11	0.52
C107181		1.66	0.002	0.15	0.05	<2	<10	10	<0.05	0.14	19.55	0.29	1.53	0.7	2	0.05
C107182		0.78	0.430	15.30	0.73	1535.0	<10	20	0.13	95.50	0.24	33.50	9.52	72.4	4	0.36
C107183		1.52	0.055	5.54	1.92	78.7	<10	160	0.10	26.40	2.65	10.90	6.71	35.9	4	0.26
C107184		1.02	0.090	3.96	0.37	735.0	<10	90	0.07	8.76	0.06	23.70	20.70	11.1	7	0.19
C107185		1.94	0.121	2.49	0.41	702.0	<10	120	0.07	4.30	0.18	14.00	20.30	6.8	5	0.21
C107186		0.88	0.204	5.05	0.36	2150.0	<10	80	0.05	3.27	0.21	33.30	15.80	7.4	4	0.18
C107187		2.46	0.050	2.55	0.07	276.0	<10	30	<0.05	1.34	0.28	5.89	7.90	3.4	3	0.11
C107194		1.08	0.298	1.52	0.39	849.0	<10	30	0.08	0.74	0.07	0.73	13.90	4.3	2	0.30
C107195		1.68	0.101	2.35	0.33	233.0	<10	50	0.09	0.48	0.17	0.35	16.05	3.8	3	0.26
C107196		2.80	0.118	1.79	0.34	655.0	<10	20	0.05	40.20	0.08	3.59	11.15	20.9	2	0.34
C107197		2.90	0.039	0.20	0.55	924.0	<10	60	0.06	3.72	0.44	0.38	16.70	15.5	2	0.34
C107198		0.88	<0.001	0.02	0.07	5	<10	20	0.06	0.20	21.90	0.15	1.76	0.8	2	0.06
C107199		3.64	0.085	5.06	0.78	459.0	<10	50	0.09	62.60	2.61	20.40	9.09	23.8	2	0.43
C107203		2.26	0.092	20.20	0.36	239.0	<10	20	0.27	28.60	2.55	39.90	6.96	18.6	3	0.31
C107204		2.28														
C107205		1.24														
C107206		1.64														
C107207		2.28														
C107208		2.44														
C107209		2.38														
C107210		2.44														
C107211		2.40														
C107212		3.18														
C107213		3.08														
C107214		0.44														
C107215		2.88														
C107216		1.06														
C107217		1.08														
C107201		2.22	0.097	6.46	0.36	550.0	<10	70	0.29	9.59	0.80	9.14	18.05	6.8	2	0.52

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
C107174		25.2	5.19	1.36	0.08	0.17	0.32	0.022	0.13	5.1	5.9	0.73	146	5.09	0.02	0.05
C107175		16.7	11.50	1.05	0.13	0.23	0.12	0.024	0.14	3.1	2.4	1.06	289	3.93	0.02	0.10
C107176		22.2	5.61	1.11	0.07	0.19	0.15	0.023	0.14	4.5	3.6	1.08	308	4.14	0.02	0.05
C107177		20.9	6.10	1.10	0.08	0.41	0.24	0.035	0.15	5.5	2.2	0.82	198	4.84	0.01	0.07
C107178		2290.0	7.17	1.48	0.12	0.63	6.14	0.131	0.11	4.4	4.7	1.20	276	20.80	0.05	0.08
C107180		4100.0	6.24	2.16	0.15	0.34	9.07	0.250	0.18	3.7	9.1	0.68	185	10.15	0.02	<0.05
C107181		14.4	0.09	0.14	<0.05	<0.02	0.09	<0.005	0.01	1.0	1.0	10.95	85	0.20	0.01	<0.05
C107182		6630.0	13.75	4.19	0.18	1.30	3.49	0.209	0.26	3.7	6.2	0.39	61	8.92	0.02	0.36
C107183		496.0	6.96	6.84	0.09	0.28	1.80	0.067	0.15	2.9	24.9	3.44	621	1.17	0.02	<0.05
C107184		1960.0	3.77	1.40	0.09	0.41	5.21	0.037	0.19	9.9	1.6	0.05	31	3.06	<0.01	<0.05
C107185		1005.0	2.99	1.33	0.07	0.38	3.10	0.068	0.21	9.8	1.8	0.11	30	1.27	0.01	<0.05
C107186		1935.0	5.07	1.10	0.10	0.42	7.57	0.084	0.21	7.3	1.7	0.11	35	1.42	<0.01	<0.05
C107187		510.0	2.24	0.24	<0.05	0.41	1.69	0.014	0.05	3.6	0.4	0.12	24	1.06	<0.01	<0.05
C107194		65.9	4.82	1.29	0.07	0.97	29.90	0.046	0.18	6.3	1.0	0.04	104	5.95	0.01	0.05
C107195		19.7	2.74	1.02	0.05	0.88	5.36	0.030	0.16	7.7	0.9	0.11	106	4.39	0.01	0.05
C107196		357.0	7.39	1.16	0.09	0.59	1.09	0.034	0.16	5.2	0.9	0.04	61	6.71	0.02	0.05
C107197		19.8	6.03	1.62	0.08	0.54	0.36	0.008	0.18	7.9	3.8	0.45	281	2.74	0.02	0.05
C107198		4.0	0.12	0.20	<0.05	<0.02	0.02	<0.005	0.02	1.2	1.1	10.65	136	0.15	0.03	<0.05
C107199		4850.0	5.25	2.35	0.10	0.88	2.99	0.381	0.19	4.2	10.5	1.80	416	3.15	0.03	<0.05
C107203		4360.0	7.36	1.34	0.15	0.34	7.15	0.340	0.14	3.3	2.9	1.29	149	19.20	0.03	2.89
C107204																
C107205																
C107206																
C107207																
C107208																
C107209																
C107210																
C107211																
C107212																
C107213																
C107214																
C107215																
C107216																
C107217																
C107201		1260.0	4.47	1.33	0.09	0.23	5.85	0.156	0.15	8.5	3.7	0.66	152	7.59	0.03	1.60

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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VANCOUVER BC V6B 1L8

Finalized Date: 2-SEP-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
C107174		23.5	670	68.6	5.7	0.006	5.35	6.92	1.0	1.8	0.4	59.8	<0.01	0.06	6.2	<0.005
C107175		4.5	180	44.0	5.8	<0.001	>10.0	2.79	0.9	1.7	0.6	94.2	<0.01	0.01	9.9	<0.005
C107176		17.1	390	40.4	5.6	0.005	5.77	3.90	1.2	1.7	0.4	77.4	<0.01	0.04	9.5	<0.005
C107177		9.3	380	72.4	6.1	<0.001	6.40	2.16	1.2	2.6	0.6	78.7	<0.01	0.02	22.9	<0.005
C107178		21.2	380	2700.0	3.8	0.012	7.82	392.00	1.0	12.1	2.3	70.1	<0.01	0.26	16.4	<0.005
C107180		64.2	820	8270.0	8.4	0.012	6.11	23.60	1.6	28.8	4.0	31.1	<0.01	0.97	7.1	<0.005
C107181		1.3	340	21.0	0.4	<0.001	0.03	1.87	0.6	0.5	<0.2	115.0	<0.01	0.06	0.2	<0.005
C107182		2.0	40	2230.0	14.6	<0.001	>10.0	45.00	0.5	23.7	2.9	11.0	<0.01	6.42	6.0	<0.005
C107183		3.1	400	1840.0	7.3	<0.001	5.04	8.71	1.3	5.7	0.5	126.0	<0.01	2.56	8.3	<0.005
C107184		2.6	180	3490.0	8.1	<0.001	4.07	9.14	0.5	10.6	2.5	13.0	<0.01	0.55	8.8	<0.005
C107185		1.9	260	2070.0	9.1	<0.001	3.29	9.66	0.6	5.8	1.8	15.6	<0.01	0.16	11.5	<0.005
C107186		2.2	260	4610.0	8.9	<0.001	5.63	36.00	0.6	10.4	2.8	22.7	<0.01	0.17	10.2	<0.005
C107187		1.6	280	808.0	2.2	<0.001	2.52	20.60	0.4	3.1	0.7	30.5	<0.01	0.11	10.8	<0.005
C107194		5.7	330	158.0	6.0	0.003	5.55	66.20	0.6	1.4	2.4	16.4	<0.01	<0.01	16.3	<0.005
C107195		3.8	360	111.5	5.0	0.002	3.11	18.70	0.5	0.8	1.1	34.0	<0.01	<0.01	17.4	<0.005
C107196		3.0	230	461.0	5.8	<0.001	8.59	46.40	0.5	1.9	0.2	18.8	<0.01	1.36	13.6	<0.005
C107197		2.9	400	30.4	7.4	<0.001	6.22	4.92	1.0	0.5	0.2	53.5	<0.01	0.19	10.3	<0.005
C107198		1.5	350	5.1	0.6	<0.001	0.07	0.97	0.6	0.3	<0.2	173.0	<0.01	0.03	0.3	<0.005
C107199		4.5	450	2080.0	8.1	<0.001	5.92	88.20	1.4	8.7	2.4	250.0	<0.01	0.18	9.8	<0.005
C107203		20.8	510	5590.0	5.5	0.013	8.85	24.10	0.8	27.2	5.4	70.7	0.01	0.33	12.8	<0.005
C107204																
C107205																
C107206																
C107207																
C107208																
C107209																
C107210																
C107211																
C107212																
C107213																
C107214																
C107215																
C107216																
C107217																
C107201		1.9	180	1885.0	5.8	<0.001	5.52	383.00	0.6	6.7	1.7	61.4	0.01	0.07	21.9	<0.005

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Zn-AA46	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Tl	U	V	W	Y	Zn	Zr	Zn	Ag	Al	As	B	Ba	Be	Bi
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	0.01	0.2	0.01	2	10	10	0.5	2
C107174		0.81	1.48	6	0.10	4.79	84	6.0								
C107175		1.58	1.21	3	0.16	5.12	58	6.4								
C107176		0.63	1.73	4	0.07	4.81	61	6.5								
C107177		0.95	3.50	2	0.19	6.42	167	14.0								
C107178		8.01	4.56	4	1.03	5.43	5500	19.4								
C107180		7.92	3.15	19	0.59	4.80	>10000	13.0	1.60							
C107181		0.09	0.08	1	0.05	2.20	42	0.6								
C107182		5.61	2.38	2	1.26	3.59	6100	36.2								
C107183		1.75	0.81	4	0.11	5.14	2670	8.4								
C107184		2.24	1.33	1	1.13	2.63	6380	12.7								
C107185		2.37	1.91	1	0.29	3.06	4120	13.0								
C107186		6.23	1.81	1	0.30	3.05	>10000	14.7	1.00							
C107187		1.50	2.82	<1	0.15	2.89	2030	13.9								
C107194		105.00	5.81	1	1.00	3.39	377	26.5								
C107195		30.30	6.81	1	0.85	3.97	266	23.3								
C107196		4.49	3.66	1	0.61	2.45	1220	16.7								
C107197		4.84	2.02	1	0.23	3.97	461	15.0								
C107198		0.22	0.10	<1	0.14	2.21	16	0.7								
C107199		2.50	2.99	2	0.28	9.10	4140	24.8								
C107203		3.71	4.66	5	0.40	11.50	>10000	9.9	1.19							
C107204										0.2	3.34	70	<10	90	<0.5	<2
C107205										0.4	2.95	346	<10	100	<0.5	2
C107206										0.6	1.01	73	<10	170	<0.5	<2
C107207										2.8	2.43	622	<10	100	<0.5	7
C107208										4.1	0.47	533	<10	50	<0.5	5
C107209										0.5	0.86	205	<10	180	<0.5	<2
C107210										0.2	0.65	29	<10	170	<0.5	<2
C107211										0.4	0.54	70	<10	30	<0.5	2
C107212										0.4	0.56	56	<10	50	<0.5	<2
C107213										0.8	0.34	61	<10	70	<0.5	<2
C107214										0.2	0.32	23	<10	80	<0.5	<2
C107215										1.6	0.32	181	<10	60	<0.5	2
C107216										0.2	0.31	110	<10	50	<0.5	<2
C107217										<0.2	1.01	242	<10	170	<0.5	<2
C107201		10.55	3.08	<1	0.26	10.70	3690	5.3								

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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VANCOUVER BC V6B 1L8

Finalized Date: 2-SEP-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
	Units	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.5	1	1	1	0.01	10	1	0.01	10	0.01	5	1	0.01	1
C107174																
C107175																
C107176																
C107177																
C107178																
C107180																
C107181																
C107182																
C107183																
C107184																
C107185																
C107186																
C107187																
C107194																
C107195																
C107196																
C107197																
C107198																
C107199																
C107203																
C107204		0.37	<0.5	12	2	58	3.56	10	<1	0.09	10	3.43	347	2	0.01	<1
C107205		0.40	<0.5	11	8	220	3.33	10	<1	0.12	10	3.35	264	2	0.01	1
C107206		0.74	7.0	6	9	45	2.51	<10	1	0.11	20	0.89	146	11	0.01	52
C107207		0.62	3.0	22	3	578	6.92	10	<1	0.12	<10	2.60	369	3	0.02	<1
C107208		0.68	4.0	3	2	1020	4.23	<10	2	0.11	<10	0.70	181	9	0.04	4
C107209		0.40	2.8	16	24	469	4.72	<10	1	0.12	<10	1.04	238	5	0.02	79
C107210		1.58	<0.5	4	3	14	2.34	<10	1	0.15	10	1.20	311	<1	0.03	4
C107211		1.36	<0.5	4	7	21	5.15	<10	<1	0.14	<10	0.96	200	4	0.02	15
C107212		0.84	0.5	3	7	19	3.95	<10	<1	0.13	<10	0.93	166	3	0.02	13
C107213		2.07	0.9	7	7	53	3.27	<10	<1	0.13	<10	1.32	478	6	0.01	20
C107214		1.08	<0.5	3	3	11	3.12	<10	1	0.13	10	0.69	200	2	0.01	3
C107215		2.53	4.7	11	10	170	4.03	<10	1	0.14	<10	1.36	589	33	0.01	96
C107216		1.35	<0.5	4	3	19	4.03	<10	<1	0.11	<10	0.84	345	17	0.04	2
C107217		0.31	1.7	20	19	83	4.94	<10	1	0.14	<10	0.98	203	4	0.03	75
C107201																

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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Project: Marg

CERTIFICATE OF ANALYSIS VA06079603

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	P	Pb	S	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	10	2	0.01	2	1	1	0.01	10	10	1	10	2
C107174													
C107175													
C107176													
C107177													
C107178													
C107180													
C107181													
C107182													
C107183													
C107184													
C107185													
C107186													
C107187													
C107194													
C107195													
C107196													
C107197													
C107198													
C107199													
C107203													
C107204		60	22	0.41	11	1	21	<0.01	<10	<10	3	<10	91
C107205		80	244	0.42	3	1	39	<0.01	10	<10	6	<10	427
C107206		1670	55	1.80	12	1	39	<0.01	10	<10	103	<10	732
C107207		340	542	5.35	20	1	28	<0.01	<10	<10	4	<10	1135
C107208		300	1130	4.75	115	<1	51	<0.01	10	<10	2	<10	2090
C107209		1060	128	2.08	7	2	24	<0.01	<10	<10	24	<10	508
C107210		1460	30	1.76	2	1	113	<0.01	<10	<10	2	<10	51
C107211		1640	42	5.49	5	1	84	<0.01	<10	<10	5	<10	93
C107212		620	37	3.94	6	1	53	<0.01	<10	<10	5	<10	87
C107213		480	74	3.38	7	1	121	<0.01	<10	<10	4	<10	175
C107214		200	22	3.24	4	<1	66	<0.01	<10	<10	1	<10	39
C107215		720	167	4.35	21	1	165	<0.01	<10	10	28	<10	739
C107216		500	42	4.49	12	1	87	<0.01	10	10	1	<10	120
C107217		780	22	2.21	3	2	18	<0.01	<10	<10	32	<10	283
C107201													

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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Finalized Date: 28-AUG-2006
Account: F

CERTIFICATE VA06080885

Project: Marg

P.O. No.:

This report is for 9 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 21-AUG-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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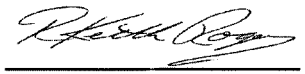
This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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Finalized Date: 28-AUG-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06080885

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA25 Au ppm 0.01	Ag-AA46 Ag ppm 1	Pb-AA46 Pb % 0.01	Zn-AA46 Zn % 0.01
C107179		1.98	0.75	68	3.13	6.16
C107188		2.90	4.34	195	3.69	6.10
C107189		3.68	3.44	111	3.31	5.69
C107190		3.74	1.98	109	3.96	5.93
C107191		3.60	2.07	100	3.44	5.41
C107192		0.94	1.43	60	1.45	2.91
C107193		2.00	2.65	125	5.45	10.05
C107200		1.14	0.02	<1	0.02	0.04
C107202		4.28	0.46	58	2.05	4.49

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VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2006
Account: F

CERTIFICATE VA06083363

Project: Marg

P.O. No.:

This report is for 13 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 28-AUG-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
ME-MS41	50 element aqua regia ICP-MS	
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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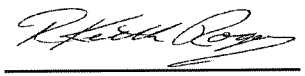
Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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Finalized Date: 6-SEP-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06083363

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2	0.01
C107154		95.80	0.44	>10000	<10	<10	0.05	120.00	0.27	223.00	3.29	84.5	6	0.11	>10000	23.00
C107156		59.40	0.37	2710.0	<10	10	0.09	43.40	0.09	121.50	8.41	19.2	7	0.23	>10000	12.55
C107157		52.00	0.29	3670.0	<10	<10	<0.05	140.00	0.19	91.70	3.99	100.0	3	0.19	>10000	22.60
C107158		0.99	0.81	145.0	<10	100	0.22	2.13	0.19	1.37	17.65	4.3	6	0.37	197.0	3.81
C107159		54.80	0.22	3340.0	<10	<10	<0.05	141.00	0.30	111.50	1.92	95.0	3	0.11	>10000	22.80
C107160		20.10	0.51	289.0	<10	10	<0.05	78.00	2.75	73.30	4.23	53.4	10	0.21	>10000	11.20
C107162		4.34	1.40	552.0	<10	110	0.13	13.15	4.13	12.70	31.80	18.4	7	0.26	1310.0	4.47
C107166		42.90	0.30	182.5	<10	10	<0.05	95.50	3.61	153.50	2.73	49.4	2	0.21	>10000	12.55
C107167		43.60	0.38	607.0	<10	<10	<0.05	119.50	3.06	111.00	2.47	73.4	<1	0.20	>10000	23.30
C107170		6.24	0.25	2760.0	<10	10	<0.05	303.00	1.55	47.30	6.19	95.5	8	0.17	>10000	17.05
C107171		9.85	0.47	8500.0	<10	50	<0.05	36.40	0.56	15.20	11.75	14.2	13	0.21	1895.0	4.38
C107172		12.90	1.20	4710.0	<10	70	0.05	23.60	0.36	36.20	11.05	35.7	12	0.24	2880.0	5.27
C107173		62.30	0.29	9270.0	<10	<10	0.08	133.50	0.66	141.00	2.50	69.4	2	0.21	>10000	23.90

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Finalized Date: 6-SEP-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06083363

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10
C107154		5.18	0.53	0.27	19.00	0.723	0.06	1.6	6.9	0.44	80	11.90	0.01	1.47	11.6	40
C107156		4.08	0.65	0.29	26.10	1.050	0.14	4.2	3.4	0.13	43	6.67	<0.01	1.12	3.0	10
C107157		3.01	0.80	0.29	18.40	1.080	0.11	1.9	2.6	0.15	64	4.48	0.01	0.56	1.8	20
C107158		2.77	0.09	0.59	0.43	0.018	0.19	8.8	12.8	0.54	59	3.36	0.03	0.05	3.5	540
C107159		4.07	0.73	0.27	15.85	0.932	0.07	1.0	2.8	0.22	105	3.75	<0.01	0.29	2.2	70
C107160		2.47	0.37	0.50	8.42	0.387	0.13	1.9	5.6	1.61	670	5.98	0.01	0.13	3.7	80
C107162		5.41	0.15	0.27	1.53	0.038	0.17	16.9	32.9	3.77	841	6.06	0.03	2.88	<0.2	30
C107166		2.49	0.71	0.43	15.00	1.535	0.11	1.2	2.7	1.89	584	8.04	0.02	0.27	2.5	50
C107167		3.15	0.76	0.37	10.35	0.716	0.10	1.1	4.7	1.82	525	5.51	0.02	0.26	0.7	40
C107170		2.47	0.46	0.37	2.13	0.889	0.10	3.5	2.8	0.82	306	16.05	<0.01	0.21	2.0	20
C107171		1.64	0.10	0.34	0.94	0.077	0.19	6.1	5.4	0.42	144	5.23	<0.01	0.06	2.2	160
C107172		4.49	0.15	0.38	2.59	0.123	0.17	5.3	22.0	1.18	207	2.35	0.01	0.06	2.0	190
C107173		4.50	0.87	0.28	45.20	0.897	0.06	<0.2	5.1	0.59	184	11.15	0.02	0.25	7.0	110

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05
C107154		>10000	3.2	0.014	>10.0	500.00	0.5	86.2	28.5	10.6	0.01	2.46	3.4	<0.005	15.15	2.09
C107156		>10000	7.3	0.004	>10.0	185.00	0.5	73.0	38.6	13.3	0.01	0.15	7.5	<0.005	37.60	1.79
C107157		>10000	6.0	0.002	>10.0	228.00	0.5	76.0	21.4	15.8	<0.01	2.61	6.4	<0.005	13.80	2.00
C107158		337.0	9.2	0.001	3.84	12.95	0.9	1.5	0.8	18.0	<0.01	0.05	32.6	<0.005	4.24	3.98
C107159		>10000	4.1	0.002	>10.0	273.00	0.4	70.2	18.1	14.8	<0.01	4.06	3.2	<0.005	11.50	2.16
C107160		10000.0	7.1	0.002	>10.0	37.40	1.3	23.0	8.9	154.5	<0.01	5.25	6.1	<0.005	3.04	2.36
C107162		1500.0	9.0	0.001	4.73	133.00	1.0	6.0	1.1	134.5	0.03	0.85	11.2	<0.005	3.21	2.49
C107166		>10000	5.5	0.003	>10.0	21.40	0.8	100.0	26.6	121.5	<0.01	0.62	11.7	<0.005	2.37	2.12
C107167		>10000	5.5	0.003	>10.0	54.80	0.9	74.0	22.0	119.5	<0.01	2.12	9.2	<0.005	6.53	2.54
C107170		713.0	6.3	0.006	>10.0	74.00	0.8	29.0	3.4	53.1	<0.01	9.27	5.3	<0.005	4.77	1.83
C107171		2560.0	10.0	<0.001	4.46	153.00	0.7	5.0	1.6	22.3	<0.01	2.10	12.3	<0.005	1.49	0.93
C107172		4170.0	9.1	<0.001	5.23	68.40	1.0	10.0	2.1	18.3	<0.01	1.04	13.9	<0.005	1.09	1.51
C107173		>10000	2.6	0.007	>10.0	423.00	0.9	107.0	26.3	49.5	<0.01	1.86	5.8	<0.005	12.10	1.85

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	V	W	Y	Zn	Zr	Cu	Pb	Zn
	Units	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	0.05	0.05	2	0.5	0.01	0.01	0.01
C107154		3	2.93	3.15	>10000	7.4	2.33	4.39	5.02
C107156		<1	0.84	3.42	>10000	7.7	1.16	3.55	6.15
C107157		1	0.64	2.18	>10000	7.9	2.28	1.85	3.89
C107158		1	0.31	5.63	675	18.2			
C107159		2	0.95	1.90	>10000	7.0	2.90	1.84	3.89
C107160		1	0.38	9.36	>10000	14.1	1.55	1.21	2.56
C107162		2	1.08	17.85	2420	6.0			
C107166		1	0.50	8.84	>10000	12.7	2.24	3.39	6.05
C107167		3	0.52	7.29	>10000	10.0	1.56	2.15	4.27
C107170		2	0.96	4.46	8440	9.4	2.04		
C107171		1	0.27	2.75	4610	9.8			
C107172		2	0.24	2.66	9540	11.7			
C107173		2	0.97	2.17	>10000	7.8	1.77	3.09	6.12

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P.O. No.:

This report is for 9 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 28-AUG-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
ME-MS41	50 element aqua regia ICP-MS	
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS

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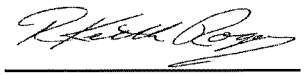
This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2	0.01
C107179		66.10	0.33	5010.0	<10	<10	0.08	126.00	0.56	158.50	2.74	68.9	<1	0.35	>10000	22.80
C107188		>100	0.11	7910.0	<10	<10	0.05	79.00	2.65	137.50	1.60	42.0	<1	0.15	>10000	23.80
C107189		99.70	0.16	>10000	<10	<10	<0.05	55.50	0.33	145.50	0.88	41.0	<1	0.17	>10000	23.50
C107190		>100	0.11	>10000	<10	<10	<0.05	48.10	1.80	147.00	0.91	32.7	<1	0.13	>10000	26.60
C107191		86.80	0.16	8940.0	<10	<10	0.09	74.00	0.03	143.50	1.61	54.4	<1	0.15	>10000	21.50
C107192		57.20	0.30	>10000	<10	20	0.08	194.50	0.05	107.50	1.96	60.8	<1	0.24	>10000	11.55
C107193		>100	0.17	>10000	<10	<10	<0.05	175.50	0.03	288.00	0.62	91.5	<1	0.10	>10000	21.40
C107200		0.68	0.05	96	<10	20	0.05	1.59	18.25	1.33	1.45	1.5	<1	0.06	118.5	0.13
C107202		55.70	0.36	2570.0	<10	<10	0.20	113.50	0.28	123.50	5.01	67.0	<1	0.30	>10000	21.20

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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CERTIFICATE OF ANALYSIS VA06083364

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10
C107179		4.19	0.78	0.32	34.70	0.984	0.09	1.3	3.5	0.50	231	9.99	0.02	0.33	12.2	140
C107188		3.93	0.65	0.12	49.70	0.694	0.04	1.6	0.7	1.34	793	24.30	<0.01	0.23	27.3	50
C107189		4.48	0.74	0.04	41.10	0.459	0.06	0.7	1.2	0.19	173	7.05	<0.01	0.25	7.1	50
C107190		3.68	0.80	0.10	34.10	0.308	0.05	0.6	0.9	0.85	508	18.35	<0.01	0.30	15.8	40
C107191		5.25	0.67	0.08	31.10	0.658	0.04	1.1	0.9	0.02	39	7.96	<0.01	0.29	10.9	90
C107192		2.73	0.39	0.14	13.40	0.808	0.15	0.9	2.5	0.10	96	10.70	<0.01	0.16	7.9	30
C107193		7.50	1.10	0.03	45.20	1.545	0.03	0.4	2.6	0.12	120	6.67	<0.01	0.26	6.2	100
C107200		0.19	<0.05	<0.02	0.20	0.009	0.01	1.0	1.0	9.61	54	0.37	0.01	<0.05	1.0	340
C107202		2.51	0.75	0.32	26.50	0.909	0.13	2.4	3.1	0.28	75	19.50	0.02	0.59	25.4	240

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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CERTIFICATE OF ANALYSIS VA06083364

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05
C107179		>10000	4.1	0.006	>10.0	198.50	1.1	88.0	29.4	35.2	<0.01	1.60	4.6	<0.005	10.30	1.67
C107188		>10000	1.9	0.024	>10.0	4180.00	1.4	60.0	33.9	178.5	<0.01	2.14	1.0	<0.005	31.80	4.59
C107189		>10000	3.6	0.009	>10.0	1295.00	0.4	63.0	25.4	21.5	<0.01	2.79	<0.2	<0.005	24.10	1.79
C107190		>10000	2.8	0.022	>10.0	977.00	0.8	77.0	22.3	91.5	<0.01	2.39	0.3	<0.005	13.45	3.74
C107191		>10000	2.7	0.007	>10.0	1135.00	0.7	60.0	38.9	12.1	<0.01	3.53	3.3	<0.005	14.50	5.24
C107192		>10000	7.8	0.006	>10.0	512.00	0.6	42.0	6.9	5.1	<0.01	10.20	2.7	<0.005	23.90	1.18
C107193		>10000	1.5	0.009	>10.0	358.00	0.4	114.0	28.8	4.6	<0.01	7.88	0.2	<0.005	18.70	3.48
C107200		163.5	0.4	<0.001	0.11	5.17	0.7	0.8	0.2	146.0	<0.01	0.06	<0.2	<0.005	0.31	0.09
C107202		>10000	4.8	0.018	>10.0	229.00	0.8	93.0	22.6	22.8	0.01	1.96	6.1	<0.005	8.45	2.16

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	V	W	Y	Zn	Zr	Ag	Cu	Pb	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	0.05	0.05	2	0.5	1	0.01	0.01	0.01
C107179		6	1.03	2.37	>10000	9.3		1.22	3.15	6.30
C107188		6	1.29	5.93	>10000	4.0	192	1.59	3.75	6.56
C107189		2	1.52	1.12	>10000	1.3		1.49	3.47	5.73
C107190		6	1.21	3.99	>10000	3.7	108	1.05	4.09	6.22
C107191		5	1.03	1.65	>10000	3.5		2.11	3.66	5.51
C107192		2	1.04	0.93	>10000	4.6		1.36	1.62	2.86
C107193		3	0.54	0.57	>10000	0.8	125	2.86	5.52	10.45
C107200		1	0.07	1.99	271	<0.5				
C107202		6	0.90	3.26	>10000	8.1		1.62	2.15	4.39

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown.

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 15-OCT-2006
Account: F

CERTIFICATE VA06098918

Project: Marg

P.O. No.:

This report is for 23 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 4-OCT-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
ME-MS41	51 anal. aqua regia ICPMS	
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

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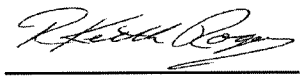
This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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CERTIFICATE OF ANALYSIS VA06098918

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA25 Au ppm 0.01	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
C107250		1.84	0.04	0.42	0.31	116.0	<0.2	<10	160	0.22	1.15	0.12	1.18	49.20	1.7	3
C107251		3.02	0.29	62.90	0.38	1680.0	<0.2	<10	50	0.18	70.00	0.72	192.00	9.95	31.4	2
C107252		1.06	0.02	1.96	0.30	92.5	<0.2	<10	210	0.19	1.00	1.04	1.07	14.65	3.1	4
C107253		2.56	0.25	0.42	0.31	40.3	<0.2	<10	190	0.23	1.29	0.56	1.30	23.60	4.2	2
C107254		5.00	0.74	>100	0.26	5100.0	<0.2	<10	10	0.14	230.00	0.39	248.00	4.33	87.4	1
C107255		1.24	0.03	0.38	0.31	28.4	<0.2	<10	220	0.27	1.12	0.86	0.56	23.10	3.9	3
C107256		4.08	0.01	1.26	0.40	93.3	<0.2	<10	90	0.14	1.65	1.20	1.96	11.25	12.6	16
C107257		3.10	0.16	21.40	0.68	766.0	<0.2	<10	60	0.28	22.20	0.70	81.00	7.21	29.7	11
C107258		2.64	0.63	70.60	0.47	4030.0	<0.2	<10	20	0.17	45.90	0.75	169.00	3.93	55.5	18
C107259		2.22	1.10	>100	0.25	4180.0	<0.2	<10	10	0.15	50.00	0.79	218.00	2.33	56.8	1
C107260		1.52	<0.01	0.58	0.03	24	<0.2	<10	10	0.05	0.42	20.20	1.04	1.50	1.1	2
C107261		2.58	0.08	5.99	0.40	480.0	<0.2	<10	120	0.21	15.35	0.53	12.95	16.05	11.0	5
C107262		2.56	0.02	0.17	0.34	25.5	<0.2	<10	230	0.30	0.75	0.85	0.25	21.40	4.9	3
C107263		2.92	0.03	2.43	0.29	136.5	<0.2	<10	180	0.23	8.47	0.86	6.66	14.20	9.5	4
C107264		0.52	0.49	52.30	0.05	4470.0	<0.2	<10	20	0.07	204.00	1.15	228.00	1.25	176.5	<1
C107265		1.42	0.07	1.27	0.30	124.0	<0.2	<10	120	0.20	1.68	0.39	4.77	15.00	7.3	4
C107266		0.82	0.03	1.63	0.28	84.4	<0.2	<10	80	0.18	7.81	0.72	4.33	12.55	9.8	2
C107267		0.54	0.48	60.50	0.23	6760.0	<0.2	<10	10	0.11	104.50	1.31	258.00	2.05	63.0	<1
C107268		0.52	0.49	67.10	0.25	5640.0	<0.2	<10	10	0.12	110.00	1.55	255.00	2.18	59.1	<1
C107269		1.26	0.11	10.75	0.35	368.0	<0.2	<10	90	0.20	23.00	1.10	33.00	10.45	24.4	5
C107270		1.62	0.14	14.55	0.37	1040.0	<0.2	<10	70	0.20	47.90	1.33	31.50	8.08	34.2	5
C107271		0.92	0.53	76.40	0.30	833.0	<0.2	<10	10	0.11	127.00	0.28	123.00	6.63	66.9	<1
C107272		1.28	0.04	2.17	0.31	107.0	<0.2	<10	110	0.17	6.13	0.19	4.88	31.60	5.5	5

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determination not recommended by Method ME-MS41 due to small sample weight used (ie 0.5g).

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Finalized Date: 15-OCT-2006
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Project: Marg

CERTIFICATE OF ANALYSIS VA06098918

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
C107250		0.32	71.5	2.44	1.34	0.07	0.17	1.44	0.046	0.14	24.4	3.4	0.37	37	4.98	<0.01
C107251		0.33	>10000	6.33	2.21	0.27	0.30	25.90	0.585	0.13	4.7	8.4	0.62	106	10.85	0.02
C107252		0.27	372.0	1.84	0.87	<0.05	0.22	0.51	0.013	0.13	7.0	3.7	0.65	126	1.73	0.02
C107253		0.33	90.4	2.28	1.00	0.06	0.41	0.34	0.041	0.15	12.2	3.3	0.38	103	4.10	0.02
C107254		0.19	>10000	22.10	13.00	0.73	0.28	39.20	1.770	0.08	2.2	5.5	0.32	162	11.60	0.01
C107255		0.34	76.9	2.25	0.97	0.05	0.33	0.23	0.021	0.14	11.5	2.8	0.58	155	2.17	0.02
C107256		0.96	1245.0	3.23	1.02	0.07	0.13	0.32	0.026	0.07	5.6	5.5	0.67	391	2.09	0.06
C107257		0.53	8630.0	8.25	2.89	0.23	0.48	7.84	0.152	0.13	3.6	14.3	0.73	278	11.90	0.03
C107258		0.27	>10000	16.70	4.83	0.52	0.56	21.40	0.484	0.09	1.8	12.5	0.60	247	31.20	0.01
C107259		0.24	>10000	21.40	3.97	0.60	0.34	31.30	0.580	0.07	1.4	4.7	0.46	251	22.00	0.01
C107260		<0.05	142.0	0.16	0.13	<0.05	<0.02	0.13	0.006	0.01	1.1	1.2	10.95	94	0.24	<0.01
C107261		0.31	1525.0	4.76	1.50	0.10	0.25	2.01	0.159	0.16	7.9	6.4	0.33	86	6.41	0.01
C107262		0.31	31.0	2.36	0.94	0.05	0.40	0.09	0.023	0.15	10.3	3.4	0.59	137	1.70	0.03
C107263		0.29	632.0	3.11	0.88	0.07	0.27	0.80	0.050	0.12	7.1	2.3	0.91	200	6.48	0.02
C107264		<0.05	>10000	24.80	14.95	0.88	<0.02	32.60	1.675	0.01	0.6	2.4	0.58	203	4.16	0.01
C107265		0.27	359.0	4.36	0.91	0.08	0.36	0.62	0.055	0.15	7.2	2.1	0.21	104	5.80	0.01
C107266		0.28	1085.0	4.35	0.90	0.08	0.38	0.46	0.063	0.15	5.8	2.4	0.29	177	3.38	0.01
C107267		0.11	>10000	21.30	6.41	0.82	0.17	31.60	0.279	0.07	0.8	3.9	0.73	344	19.45	0.01
C107268		0.11	>10000	20.70	5.97	0.80	0.19	31.90	0.279	0.07	0.9	4.1	0.85	392	18.40	0.01
C107269		0.32	4930.0	5.72	1.46	0.17	0.42	4.09	0.159	0.14	4.9	2.8	0.54	231	8.90	0.02
C107270		0.38	3220.0	9.40	1.71	0.19	0.36	6.25	0.234	0.13	3.5	3.5	0.92	425	7.58	0.03
C107271		0.22	>10000	19.25	3.20	0.61	0.41	24.40	0.932	0.11	3.1	5.2	0.33	182	16.15	0.02
C107272		0.19	326.0	2.40	1.21	0.08	0.13	0.84	0.044	0.15	19.6	4.3	0.49	125	3.86	0.01

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determination not recommended by Method ME-MS41 due to small sample weight used (ie 0.5g).

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VANCOUVER BC V6B 1L8

Finalized Date: 15-OCT-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06098918

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
C107250		5.36	2.9	10	140.5	6.2	<0.001	2.42	8.99	0.6	1.4	0.7	12.7	0.03	0.07	15.4
C107251		1.26	6.7	150	>10000	5.2	0.006	9.22	963.00	0.7	60.6	23.9	60.5	0.01	6.16	7.0
C107252		0.07	2.6	410	146.5	5.0	<0.001	1.86	75.00	0.8	0.6	0.6	83.6	<0.01	0.12	11.9
C107253		0.21	6.7	260	183.0	5.7	0.001	2.35	6.19	0.8	1.0	0.8	44.6	<0.01	0.05	16.0
C107254		0.34	26.6	280	>10000	3.6	0.018	>10.0	398.00	0.7	153.5	44.4	34.4	<0.01	3.71	1.8
C107255		<0.05	2.7	540	110.0	5.5	<0.001	2.21	4.47	0.8	0.6	0.6	62.3	<0.01	0.02	16.8
C107256		<0.05	48.8	430	259.0	4.2	0.002	1.61	2.38	3.7	3.3	0.5	66.7	<0.01	0.04	2.0
C107257		0.06	66.5	540	>10000	7.1	0.017	7.97	31.50	2.2	43.3	5.8	37.7	<0.01	0.78	1.5
C107258		0.23	70.2	460	>10000	4.9	0.050	>10.0	130.00	1.3	111.5	29.8	38.8	<0.01	0.97	1.6
C107259		0.37	45.4	320	>10000	3.6	0.035	>10.0	2350.00	0.9	125.5	26.4	42.5	<0.01	0.92	0.8
C107260		<0.05	2.9	360	147.0	0.3	0.001	0.14	4.44	0.5	0.5	0.2	99.1	<0.01	0.01	<0.2
C107261		0.41	15.8	410	2230.0	7.8	0.004	5.16	44.50	0.8	9.5	1.5	30.3	<0.01	0.21	8.8
C107262		0.05	3.9	570	62.2	5.3	<0.001	2.45	2.65	0.9	0.3	0.7	39.4	<0.01	<0.01	19.1
C107263		0.06	23.9	440	914.0	4.5	0.007	2.89	4.96	1.2	5.4	0.8	45.5	<0.01	0.15	15.1
C107264		0.12	8.1	20	>10000	0.6	0.002	>10.0	389.00	0.9	164.5	26.5	67.6	<0.01	1.56	1.1
C107265		0.08	22.1	710	667.0	7.2	0.005	4.57	12.05	0.9	3.6	0.6	28.8	<0.01	0.05	14.5
C107266		0.05	11.4	810	436.0	7.0	0.001	4.53	19.00	0.9	4.9	0.7	31.3	<0.01	0.11	13.3
C107267		0.15	21.5	150	>10000	3.0	0.011	>10.0	125.00	0.9	185.5	12.3	58.7	<0.01	1.85	3.2
C107268		0.14	23.9	150	>10000	3.0	0.013	>10.0	138.00	0.9	184.5	12.6	66.9	<0.01	1.86	3.1
C107269		0.09	28.6	820	5480.0	6.4	0.007	6.35	38.90	1.3	28.8	2.4	51.2	<0.01	0.31	9.7
C107270		0.22	43.9	920	6530.0	6.0	0.007	9.57	36.50	2.5	25.4	2.8	54.2	0.01	1.34	5.8
C107271		1.10	19.6	100	>10000	5.2	0.019	>10.0	75.00	0.6	128.0	29.9	18.6	<0.01	1.65	4.4
C107272		3.01	6.5	10	715.0	7.2	<0.001	1.95	42.00	0.6	3.2	0.7	16.9	0.02	0.11	13.1

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determination not recommended by Method ME-MS41 due to small sample weight used (ie 0.5g).

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Finalized Date: 15-OCT-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06098918

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.01	0.01	0.01
C107250		<0.005	3.56	4.66	<1	1.51	21.00	460	3.4				
C107251		<0.005	6.33	2.12	<1	2.35	7.32	>10000	9.1	58	1.58	2.48	4.74
C107252		<0.005	0.68	2.85	1	0.18	7.28	259	7.7				
C107253		<0.005	1.42	2.82	1	1.24	6.11	459	13.0				
C107254		<0.005	10.95	2.52	8	2.31	3.77	>10000	8.8	98	2.85	3.94	9.21
C107255		<0.005	1.77	2.85	2	0.11	5.98	271	11.1				
C107256		<0.005	0.41	1.49	8	0.08	4.64	806	5.7				
C107257		<0.005	3.54	2.00	18	0.16	4.68	>10000	18.0	20	0.93	1.45	2.43
C107258		<0.005	11.90	5.50	14	0.85	6.32	>10000	17.5	68	2.99	2.83	5.87
C107259		<0.005	14.35	4.72	13	0.91	4.77	>10000	10.8	157	1.92	4.10	8.38
C107260		<0.005	0.04	0.08	2	0.05	1.97	376	<0.5				
C107261		<0.005	4.05	2.11	4	0.25	4.21	4730	8.1				
C107262		<0.005	3.56	3.98	1	0.56	6.45	114	14.6				
C107263		<0.005	0.97	2.32	4	0.16	5.93	2390	10.5				
C107264		<0.005	4.50	1.32	<1	0.85	1.68	>10000	2.1	48	5.20	1.72	9.20
C107265		<0.005	2.58	1.83	3	0.30	5.94	1365	12.1				
C107266		<0.005	1.23	1.49	2	0.16	7.89	1295	12.7				
C107267		<0.005	5.32	2.36	2	1.10	5.65	>10000	6.0	58	1.37	4.15	11.30
C107268		<0.005	5.77	2.56	3	1.11	6.26	>10000	7.1	63	1.56	4.49	11.25
C107269		<0.005	2.52	1.92	5	0.22	8.23	>10000	12.7	9	0.50	0.55	1.44
C107270		<0.005	4.93	2.33	10	0.36	10.70	>10000	11.8	13	0.33	0.66	1.62
C107271		<0.005	24.90	2.47	<1	0.68	3.97	>10000	9.3	73	2.32	2.38	4.90
C107272		<0.005	1.73	3.29	1	0.67	14.35	1505	3.8				

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determination not recommended by Method ME-MS41 due to small sample weight used (ie 0.5g).

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Finalized D... 27-OCT-2006
Account: F

CERTIFICATE VA06103988

Project: Marg

P.O. No.:

This report is for 32 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 19-SEP-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
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Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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

Signature:
Keith Rogers, Executive Manager Vancouver Laboratory

ALS Chemex
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VANCOUVER BC V6B 1L8

Finalized Date: 27-OCT-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06103988

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA25 Au ppm 0.01	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
C107218		2.72	0.09	0.14	4.00	55.0	<0.2	<10	290	0.09	0.97	0.65	0.17	18.80	11.0	2
C107219		5.70	2.84	20.80	2.04	>10000	2.9	<10	20	0.11	54.00	0.59	28.00	7.90	24.7	<1
C107220		4.12	0.07	0.19	6.07	41.5	<0.2	<10	170	0.17	1.75	0.41	0.18	22.50	20.5	1
C107221		2.80	0.12	0.75	5.84	334.0	<0.2	<10	150	0.13	5.10	0.09	0.69	43.80	25.1	<1
C107222		2.52	0.17	1.28	5.20	394.0	<0.2	<10	150	0.13	4.88	1.19	2.41	11.55	24.4	1
C107223		4.58	0.87	5.46	0.53	3460.0	0.6	<10	20	0.07	11.10	0.02	7.36	7.85	23.4	3
C107224		4.10	0.34	5.89	0.52	1085.0	0.3	<10	20	0.10	6.95	0.02	3.59	13.85	24.5	3
C107225		1.60	0.33	7.90	0.48	1840.0	0.2	<10	20	0.13	14.20	0.11	15.30	12.30	31.9	2
C107226		2.08	0.02	0.15	3.25	63.6	<0.2	<10	140	0.05	1.14	0.20	0.11	24.00	20.6	3
C107227		3.56	0.02	0.24	4.67	55.5	<0.2	<10	180	0.07	3.09	0.52	0.29	22.00	32.0	3
C107228		2.32	0.04	0.50	4.99	55.3	<0.2	<10	80	0.05	7.14	1.05	0.53	18.65	27.7	3
C107229		4.12	0.53	47.70	0.37	5040.0	<0.2	<10	20	0.09	86.60	0.95	87.10	3.56	59.2	1
C107230		2.48	0.15	19.10	0.44	311.0	<0.2	<10	20	0.13	44.10	0.29	51.00	10.10	30.8	2
C107231		2.22	0.01	0.39	1.12	30.0	<0.2	<10	290	0.23	1.05	1.30	0.71	23.90	4.3	6
C107232		1.00	0.01	0.03	0.03	7	<0.2	<10	10	<0.05	0.06	20.60	0.19	1.55	0.9	1
C107233		2.96	0.11	5.55	0.49	125.0	<0.2	<10	30	0.24	13.50	0.65	10.10	15.05	12.7	4
C107234		3.98	0.36	44.60	0.27	592.0	<0.2	<10	<10	0.16	198.00	2.66	110.00	2.97	76.2	<1
C107235		1.82	0.06	3.15	0.66	135.0	<0.2	<10	40	0.40	10.80	0.74	12.00	17.00	11.5	2
C107236		3.06	0.05	1.72	0.54	148.0	<0.2	<10	70	0.40	5.43	0.97	4.06	15.60	4.0	5
C107237		2.96	0.42	32.20	0.59	1805.0	<0.2	<10	10	0.25	127.00	0.89	69.80	5.07	104.5	<1
C107238		4.24	0.05	0.72	0.99	106.0	<0.2	<10	70	0.39	3.10	0.92	2.66	14.40	8.7	18
C107239		2.30	0.04	0.52	0.54	70.0	<0.2	<10	90	0.21	2.06	0.29	2.10	20.40	5.4	6
C107240		1.10	<0.01	0.01	0.04	3	<0.2	<10	10	0.05	0.04	20.60	0.15	1.65	0.8	1
C107241		2.56	1.47	>100	0.11	>10000	<0.2	<10	10	<0.05	147.50	4.28	239.00	3.38	44.0	<1
C107242		2.38	1.52	>100	0.11	>10000	0.2	<10	10	<0.05	166.50	4.38	243.00	2.89	44.8	<1
C107243		6.94	1.36	>100	0.15	>10000	<0.2	<10	20	<0.05	204.00	2.01	367.00	2.02	86.9	<1
C107244		1.72	0.09	1.52	0.58	205.0	<0.2	<10	80	0.25	5.64	0.87	11.60	9.83	13.9	11
C107245		3.94	0.08	1.77	0.51	149.5	<0.2	<10	20	0.18	4.41	0.17	3.00	17.25	6.4	3
C107246		3.12	0.04	4.66	0.47	135.5	<0.2	<10	20	0.20	22.80	0.28	14.25	16.40	10.7	4
C107247		0.88	0.09	31.70	1.22	165.5	<0.2	<10	50	0.21	68.60	4.52	73.90	4.97	37.3	9
C107248		2.36	0.05	0.24	1.48	85.6	<0.2	<10	130	0.37	0.63	0.53	3.10	16.45	14.8	23
C107249		1.72	0.03	6.64	1.13	62.0	<0.2	<10	90	0.33	6.54	1.28	13.00	22.50	8.6	10

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 27-OCT-2006
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CERTIFICATE OF ANALYSIS VA06103988

Sample Description	Method Analyte Units LOR	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
C107218		0.34	13.9	3.70	15.45	0.08	0.39	0.06	0.007	0.09	9.6	110.0	4.39	471	4.96	0.01
C107219		0.39	2490.0	15.50	10.25	0.20	0.45	5.10	0.147	0.13	3.5	51.0	2.15	358	6.04	0.02
C107220		0.27	8.1	6.29	28.00	0.19	0.41	0.07	0.011	0.05	9.7	123.0	6.13	477	10.65	0.02
C107221		0.34	151.0	6.26	23.60	0.19	0.79	0.14	0.019	0.05	20.6	133.5	5.78	353	4.45	0.03
C107222		0.45	196.5	6.08	22.00	0.12	0.53	0.45	0.053	0.06	5.2	110.0	5.67	681	1.90	0.05
C107223		0.38	2870.0	6.51	2.63	0.07	0.43	1.55	0.110	0.14	3.0	7.1	0.25	38	0.88	0.02
C107224		0.44	1370.0	8.75	2.75	0.09	0.24	2.72	0.067	0.14	5.2	5.6	0.22	37	1.68	0.01
C107225		0.48	3180.0	8.15	2.52	0.11	0.48	3.14	0.114	0.15	4.6	3.7	0.18	106	1.48	0.01
C107226		0.12	28.2	5.42	14.75	0.11	0.35	0.02	0.007	0.03	12.8	42.4	2.47	397	1.55	0.01
C107227		0.18	98.2	6.76	22.70	0.14	0.47	0.03	0.013	0.04	11.1	75.0	3.87	473	1.61	0.01
C107228		0.14	110.5	7.04	23.50	0.21	0.54	0.09	0.015	0.02	9.6	78.8	4.62	558	2.10	0.01
C107229		0.30	>10000	17.30	2.52	0.33	0.82	15.70	0.600	0.10	1.4	3.5	0.58	322	19.00	0.01
C107230		0.40	7010.0	10.25	2.23	0.22	0.67	6.11	0.252	0.13	4.0	4.7	0.26	112	7.07	0.02
C107231		0.62	92.5	2.08	3.15	<0.05	0.31	0.14	0.018	0.11	12.2	14.1	1.35	226	1.68	0.07
C107232		<0.05	12.6	0.07	<0.05	<0.05	<0.02	0.01	<0.005	0.01	1.0	1.5	11.05	89	0.08	0.01
C107233		0.35	1210.0	5.18	1.59	0.08	0.27	1.81	0.119	0.22	6.7	3.2	0.34	130	4.40	0.03
C107234		0.16	>10000	21.70	2.50	0.42	0.13	20.80	0.425	0.09	1.6	3.8	1.32	379	4.57	0.02
C107235		0.34	1290.0	4.60	2.78	0.07	0.23	1.49	0.219	0.21	7.2	10.0	0.58	169	8.68	0.02
C107236		0.28	1420.0	3.13	2.69	0.05	0.16	0.72	0.145	0.18	6.6	7.5	0.74	122	13.95	0.03
C107237		0.29	>10000	20.60	3.90	0.39	0.24	11.70	0.763	0.14	2.2	8.6	0.65	193	4.84	0.02
C107238		0.41	295.0	3.57	3.99	0.06	0.29	0.46	0.140	0.19	6.7	17.6	1.00	170	7.14	0.03
C107239		0.30	215.0	3.08	1.67	<0.05	0.26	0.40	0.056	0.22	9.9	5.7	0.20	75	3.70	0.02
C107240		0.05	6.1	0.07	0.05	<0.05	<0.02	<0.01	<0.005	0.01	1.1	1.9	10.90	75	0.14	0.02
C107241		0.10	>10000	21.90	37.70	0.78	0.04	31.20	1.825	0.01	2.5	3.0	2.54	863	7.95	0.02
C107242		0.07	>10000	21.90	41.00	0.73	0.03	30.60	1.840	0.01	2.2	29.4	2.52	836	9.26	0.02
C107243		0.11	>10000	21.30	31.30	0.98	0.05	42.60	2.730	0.04	1.2	4.1	1.09	471	7.50	0.02
C107244		0.60	730.0	3.17	2.50	0.07	0.35	0.73	0.052	0.18	5.2	8.4	0.51	290	11.25	0.02
C107245		0.46	260.0	5.07	1.65	0.08	0.43	1.46	0.062	0.20	8.0	8.7	0.18	72	6.06	0.02
C107246		0.36	2170.0	6.01	1.75	0.11	0.36	2.54	0.325	0.19	7.6	6.9	0.23	82	7.94	0.02
C107247		0.28	>10000	10.45	4.59	0.26	0.26	11.95	2.230	0.16	2.2	20.6	2.41	837	5.11	0.03
C107248		0.61	213.0	4.11	3.65	0.08	0.33	0.20	0.030	0.19	8.7	32.8	0.79	175	4.41	0.03
C107249		0.38	7600.0	4.25	3.92	0.09	0.40	2.31	0.198	0.21	10.8	20.1	1.02	357	5.84	0.03

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 27-OCT-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06103988

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
C107218		0.73	1.0	10	33.8	5.4	<0.001	0.72	1.58	0.9	0.5	0.4	29.8	0.03	0.30	10.4
C107219		1.52	2.1	30	4540.0	7.8	0.001	>10.0	235.00	0.8	19.7	4.3	25.7	0.02	4.69	3.4
C107220		1.05	1.1	10	31.0	3.2	<0.001	1.95	2.10	1.2	0.8	0.8	23.0	0.04	0.49	18.7
C107221		0.55	2.2	10	117.5	2.9	<0.001	2.55	9.24	1.1	1.0	0.8	10.9	0.02	1.24	20.0
C107222		0.77	3.5	10	261.0	3.2	<0.001	3.19	15.75	1.2	1.5	1.1	61.8	0.02	1.10	18.6
C107223		2.00	1.1	<10	1100.0	7.9	<0.001	6.75	75.60	0.3	6.5	3.5	4.1	0.01	1.68	6.7
C107224		3.66	1.3	<10	306.0	8.2	<0.001	9.22	123.00	0.3	3.1	0.5	2.5	0.02	1.39	5.8
C107225		1.60	2.4	10	1430.0	8.2	<0.001	8.50	27.30	0.4	11.2	1.1	5.2	0.01	1.44	4.9
C107226		0.07	1.6	20	16.3	1.6	<0.001	0.41	1.18	1.6	0.4	0.2	9.6	<0.01	0.47	9.1
C107227		<0.05	1.9	20	25.4	2.1	<0.001	0.89	0.61	2.0	0.6	0.3	27.6	<0.01	1.41	10.5
C107228		<0.05	2.5	40	71.8	1.0	<0.001	1.14	1.00	2.5	0.9	0.3	54.3	<0.01	3.59	11.7
C107229		0.46	20.2	50	>10000	5.1	0.022	>10.0	53.60	0.5	66.4	13.5	30.6	<0.01	2.56	3.2
C107230		0.31	5.1	120	4070.0	6.8	<0.001	>10.0	14.70	0.5	40.4	3.0	13.5	<0.01	2.18	6.0
C107231		<0.05	4.9	420	126.5	5.7	<0.001	1.25	1.35	1.4	0.9	0.6	69.5	0.01	0.04	24.2
C107232		<0.05	3.3	350	9.1	0.3	<0.001	0.04	0.23	0.4	0.3	<0.2	105.5	<0.01	0.01	<0.2
C107233		1.00	9.2	670	2130.0	8.7	0.002	5.52	138.00	0.9	9.1	1.4	36.9	0.01	0.23	14.3
C107234		1.03	7.9	160	>10000	3.3	<0.001	>10.0	49.60	0.7	89.0	6.2	108.5	0.01	4.31	1.8
C107235		3.26	12.7	310	1450.0	7.6	0.002	4.75	16.05	0.6	7.8	2.1	40.7	0.05	0.24	12.5
C107236		6.52	2.2	10	626.0	6.2	<0.001	3.14	52.20	0.4	3.6	2.6	65.1	0.07	0.11	11.5
C107237		0.57	6.7	250	>10000	5.5	<0.001	>10.0	59.60	0.9	75.5	14.8	54.7	<0.01	4.10	5.2
C107238		2.61	40.2	430	172.0	7.6	0.006	3.19	4.34	1.2	5.0	1.0	54.6	0.03	0.08	7.8
C107239		0.05	11.7	720	188.0	9.4	0.002	3.07	5.39	0.8	1.4	0.7	24.2	<0.01	0.07	13.6
C107240		0.06	3.5	450	4.2	0.4	<0.001	0.04	0.15	0.4	0.3	<0.2	107.0	<0.01	0.01	0.2
C107241		0.23	9.2	30	>10000	0.6	0.010	>10.0	1455.00	0.9	168.5	58.5	180.0	<0.01	2.99	<0.2
C107242		0.28	9.5	30	>10000	0.6	<0.001	>10.0	1735.00	1.0	181.5	65.3	181.0	<0.01	2.70	<0.2
C107243		0.20	11.6	50	>10000	1.8	0.007	>10.0	830.00	0.4	280.0	59.3	90.3	<0.01	3.55	0.5
C107244		<0.05	79.8	370	501.0	10.3	0.019	2.35	21.80	1.5	12.2	1.0	53.5	<0.01	0.52	3.1
C107245		0.05	9.1	410	460.0	9.0	0.002	5.40	21.20	0.6	4.0	1.3	18.7	<0.01	0.17	21.8
C107246		0.25	11.8	240	1310.0	7.8	0.005	6.52	35.50	0.6	15.4	2.5	26.0	<0.01	0.32	13.7
C107247		0.21	18.9	580	>10000	6.2	0.002	>10.0	22.70	4.6	58.1	15.6	313.0	<0.01	0.84	4.6
C107248		<0.05	62.0	800	50.1	9.6	0.006	1.96	5.11	2.0	7.1	0.3	48.2	<0.01	0.07	3.5
C107249		0.06	19.0	530	1360.0	9.3	0.005	3.09	5.79	1.8	10.9	2.0	94.3	<0.01	0.22	10.6

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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CERTIFICATE OF ANALYSIS VA06103988

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.01	0.01	0.01
C107218		<0.005	0.96	2.80	1	0.25	7.97	234	9.5				
C107219		<0.005	6.64	2.50	2	0.29	5.37	9160	11.9				
C107220		0.006	1.48	5.39	2	0.45	12.80	207	11.7				
C107221		<0.005	1.54	4.58	2	0.28	10.10	344	25.2				
C107222		<0.005	1.31	3.44	1	0.31	9.71	982	17.6				
C107223		<0.005	5.41	2.13	<1	0.27	2.90	2790	12.1				
C107224		<0.005	10.35	2.35	1	1.46	3.46	1090	7.1				
C107225		<0.005	6.80	1.54	2	0.45	3.33	3980	13.9				
C107226		<0.005	0.27	1.04	2	0.06	2.98	147	9.3				
C107227		<0.005	0.34	1.32	4	0.06	3.58	205	12.4				
C107228		0.005	0.30	2.26	10	0.06	4.88	357	14.7				
C107229		<0.005	12.70	2.25	3	1.62	4.16	>10000	20.5	47	1.66	1.64	2.67
C107230		<0.005	3.37	1.56	2	0.36	3.07	>10000	17.8	18	0.70	0.44	1.25
C107231		<0.005	0.57	2.88	3	0.08	7.51	216	12.0				
C107232		<0.005	<0.02	0.07	1	<0.05	2.04	30	<0.5				
C107233		<0.005	4.09	3.71	3	0.20	10.85	5500	8.1				
C107234		<0.005	3.92	1.57	4	0.29	5.79	>10000	3.9	40	1.32	1.91	5.72
C107235		<0.005	5.28	5.82	4	0.25	20.60	4900	6.2				
C107236		<0.005	6.43	6.87	1	0.32	24.50	1900	2.7				
C107237		<0.005	4.81	1.54	2	0.23	6.22	>10000	6.9	29	2.55	1.10	3.32
C107238		<0.005	1.67	3.54	18	0.19	16.10	1010	9.5				
C107239		<0.005	4.63	3.22	3	0.20	6.75	905	8.1				
C107240		<0.005	0.02	0.08	2	0.06	2.28	18	0.5				
C107241		<0.005	36.10	7.61	5	1.62	8.68	>10000	1.1	101	4.11	4.18	9.98
C107242		<0.005	32.80	7.81	5	1.17	8.41	>10000	1.2	109	4.81	4.19	9.52
C107243		<0.005	20.60	4.40	4	1.02	4.44	>10000	1.8	103	2.90	4.84	12.40
C107244		<0.005	1.71	5.14	33	0.11	7.07	2660	13.4				
C107245		<0.005	8.90	4.47	2	0.37	4.08	893	13.4				
C107246		<0.005	4.27	2.57	3	0.84	3.63	4390	10.9				
C107247		<0.005	2.49	2.09	32	0.30	8.35	>10000	7.7	30	1.69	1.12	2.88
C107248		<0.005	0.29	2.23	41	0.10	5.02	375	13.3				
C107249		<0.005	2.70	3.61	19	0.09	5.85	3690	13.8				

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7-DEC-2006
Account: F

CERTIFICATE VA06119342

Project: Marg

P.O. No.:

This report is for 26 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 17-OCT-2006.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
ME-MS41	51 anal. aqua regia ICPMS	
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

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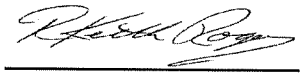
This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Keith Rogers, Executive Manager Vancouver Laboratory

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CERTIFICATE OF ANALYSIS VA06119342

Sample Description	Method	WEI-21	Au-AA25	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
C107273		3.14	0.04	0.33	3.05	82.7	<0.2	<10	110	0.12	2.10	0.07	0.40	23.10	24.5	3
C107274		1.06	0.01	0.50	3.29	24.1	<0.2	<10	60	0.10	2.28	1.73	4.74	14.40	23.3	8
C107275		0.84	0.04	1.81	0.37	144.0	<0.2	<10	70	0.05	3.09	0.64	10.20	16.00	5.9	12
C107276		1.34	0.04	2.16	0.30	128.0	<0.2	<10	130	0.09	3.85	0.29	2.37	22.00	2.7	2
C107277		2.34	0.18	0.34	0.47	32.0	<0.2	<10	120	0.20	0.45	1.91	0.26	25.00	3.9	8
C107278		0.06	0.04	0.41	0.42	109.5	<0.2	<10	120	0.11	0.51	0.09	0.60	23.80	4.4	2
C107279		2.40	0.10	1.96	3.95	1580.0	<0.2	<10	140	0.12	4.16	0.32	4.88	23.20	28.7	6
C107280		1.68	0.18	2.04	2.53	1300.0	<0.2	<10	70	0.09	16.65	1.91	4.79	9.61	32.6	2
C107281		2.08	0.03	0.53	0.68	63.3	<0.2	<10	50	0.19	0.71	0.55	2.44	22.30	4.3	5
C107282		1.82	0.01	0.03	0.59	16.5	<0.2	<10	180	0.47	0.29	0.58	0.12	29.30	1.2	2
C107283		2.56	0.03	1.95	0.26	177.0	<0.2	<10	130	0.29	2.15	0.69	2.02	19.85	2.7	3
C107284		2.04	0.06	0.81	0.36	81.2	<0.2	<10	60	0.32	0.43	0.53	0.18	24.10	1.5	1
C107285		1.34	0.03	1.21	0.45	512.0	<0.2	<10	70	0.37	1.01	1.24	10.35	6.81	9.0	20
C107286		1.04	0.03	2.89	0.29	90.9	<0.2	<10	140	0.30	4.82	1.88	6.43	16.30	2.9	2
C107287		1.08	0.06	3.27	0.39	52.8	<0.2	<10	90	0.47	3.22	0.87	4.61	25.30	2.0	3
C107288		2.32	0.01	0.48	1.29	184.5	<0.2	<10	160	0.29	0.34	3.56	5.53	4.98	30.1	138
C107289		1.28	0.03	0.65	0.43	217.0	<0.2	<10	110	0.28	1.51	0.53	4.35	25.40	12.2	11
C107290		1.34	0.03	0.49	0.39	215.0	<0.2	<10	100	0.29	1.19	0.63	3.95	29.10	10.9	6
C107291		3.00	0.33	39.60	0.27	626.0	<0.2	<10	20	0.14	93.10	1.39	92.90	9.69	38.4	7
C107292		3.10	0.22	23.10	0.31	213.0	<0.2	<10	30	0.10	240.00	3.83	75.60	3.04	56.5	2
C107293		1.84	0.10	4.70	0.76	155.0	<0.2	<10	20	0.20	38.10	1.70	17.10	11.20	25.9	11
C107294		3.72	0.11	4.42	0.69	126.5	<0.2	<10	50	0.38	8.91	0.89	4.76	15.60	11.8	7
C107295		2.54	0.02	0.89	0.77	89.5	<0.2	<10	60	0.37	1.81	0.70	1.94	19.90	7.8	16
C107296		1.64	0.04	0.40	0.71	59.5	<0.2	<10	130	0.34	1.40	1.18	0.18	27.90	4.6	4
C107297		2.06	0.61	26.10	0.57	3290.0	<0.2	<10	10	0.49	45.80	0.69	39.70	11.60	22.9	7
C107298		2.38	0.08	1.67	0.58	50.8	<0.2	<10	90	0.78	1.59	0.30	1.67	26.40	1.3	3

Comments: Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 7-DEC-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06119342

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
C107273		0.23	43.8	5.56	10.00	0.15	0.56	0.04	0.006	0.10	12.0	51.5	3.99	502	4.33	0.01
C107274		0.14	19.2	3.78	11.05	0.14	0.47	0.58	0.030	0.06	6.7	65.9	4.66	550	1.98	0.01
C107275		0.16	862.0	2.52	0.97	0.09	0.38	2.44	0.045	0.14	7.6	2.1	0.40	99	2.04	0.01
C107276		0.12	187.0	1.65	0.85	0.06	0.49	0.67	0.010	0.19	10.3	1.7	0.15	29	2.16	<0.01
C107277		0.24	33.2	2.33	1.23	0.08	0.73	0.20	0.016	0.25	11.9	2.1	1.03	372	2.25	0.02
C107278		0.31	11.2	2.12	1.01	0.07	0.58	0.27	<0.005	0.19	11.9	1.3	0.04	36	1.91	0.02
C107279		0.31	395.0	7.58	14.35	0.20	0.72	0.71	0.045	0.11	10.9	67.8	4.78	621	2.84	0.03
C107280		0.34	873.0	8.91	9.23	0.22	0.83	1.13	0.074	0.19	4.3	38.8	4.86	915	3.91	0.02
C107281		0.37	113.0	3.30	1.91	0.11	0.79	0.54	0.049	0.25	10.8	6.8	0.51	163	2.73	0.02
C107282		0.57	6.8	1.62	1.88	0.07	0.14	0.06	0.032	0.15	14.7	10.3	1.07	85	3.32	0.05
C107283		0.47	565.0	2.15	0.83	0.07	0.17	1.20	0.053	0.10	9.8	2.4	1.30	120	4.02	0.03
C107284		0.38	91.0	2.58	1.11	0.09	0.16	0.77	0.047	0.17	11.7	3.5	0.84	126	6.06	0.03
C107285		0.58	2360.0	4.26	1.36	0.15	0.40	0.87	0.042	0.16	3.8	2.6	0.93	225	16.00	0.04
C107286		0.24	511.0	2.66	0.90	0.09	0.13	1.54	0.091	0.14	7.9	2.4	0.97	250	8.28	0.03
C107287		0.26	311.0	2.56	1.29	0.09	0.15	1.77	0.093	0.19	12.3	3.4	0.53	128	8.76	0.03
C107288		0.30	110.0	5.47	3.36	0.16	0.23	0.25	0.036	0.10	2.4	34.5	2.83	603	11.20	0.05
C107289		0.34	109.0	3.69	1.28	0.13	0.30	0.29	0.037	0.18	13.0	3.4	0.64	152	5.88	0.03
C107290		0.32	98.9	3.86	1.16	0.13	0.29	0.27	0.040	0.16	14.8	3.0	0.67	174	5.70	0.03
C107291		0.18	>10000	13.85	1.52	0.42	0.23	14.60	0.570	0.09	4.6	3.2	0.79	200	14.20	0.01
C107292		0.14	>10000	17.25	1.72	0.47	0.17	14.10	0.668	0.08	1.4	2.9	2.03	396	12.25	0.02
C107293		0.32	3430.0	7.88	2.53	0.24	0.18	2.97	0.132	0.26	5.2	5.8	0.89	199	4.37	0.05
C107294		0.36	3880.0	4.58	1.93	0.15	0.22	1.52	0.113	0.27	7.2	4.5	0.53	112	2.72	0.04
C107295		0.43	194.0	3.65	1.99	0.11	0.14	0.33	0.047	0.35	9.4	4.0	0.46	131	1.94	0.05
C107296		0.33	51.7	3.28	1.95	0.10	0.17	0.11	0.023	0.35	13.2	4.7	0.54	158	0.90	0.04
C107297		0.38	3000.0	12.65	3.34	0.38	0.29	10.20	0.238	0.24	5.1	5.1	0.39	114	13.35	0.04
C107298		0.46	172.5	1.97	2.98	0.06	0.18	0.51	0.140	0.22	12.5	5.1	0.70	54	7.65	0.05

Comments: Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 7-DEC-2006
Account: F

Project: Marg

CERTIFICATE OF ANALYSIS VA06119342

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
C107273		<0.05	1.2	30	70.4	5.1	<0.001	0.69	2.80	1.4	<0.2	0.2	7.1	<0.01	0.52	9.7
C107274		<0.05	6.6	170	140.0	2.9	<0.001	0.71	0.83	2.3	0.9	0.2	161.0	<0.01	0.29	12.2
C107275		<0.05	2.7	140	1060.0	5.5	<0.001	2.61	15.50	1.0	3.9	1.1	99.8	<0.01	0.21	9.1
C107276		<0.05	1.6	300	429.0	7.3	<0.001	1.74	17.25	0.7	0.5	0.4	31.3	<0.01	0.55	13.7
C107277		<0.05	3.5	680	69.7	7.2	<0.001	2.44	4.94	1.3	0.4	0.6	390.0	<0.01	0.03	18.3
C107278		<0.05	2.8	320	32.6	6.3	<0.001	2.15	4.15	0.7	0.2	0.5	16.3	<0.01	0.01	13.1
C107279		<0.05	2.1	340	543.0	4.0	<0.001	2.04	10.95	2.6	1.3	0.6	33.4	<0.01	0.62	13.8
C107280		<0.05	1.9	490	348.0	5.8	<0.001	4.67	9.77	2.0	1.8	0.7	164.0	<0.01	1.09	13.0
C107281		<0.05	2.8	530	205.0	8.2	<0.001	3.47	18.40	1.0	0.7	0.8	67.3	<0.01	0.02	10.6
C107282		0.70	0.7	110	21.6	4.7	<0.001	1.63	0.78	1.0	0.3	0.8	55.3	0.01	<0.01	24.5
C107283		0.53	1.0	170	322.0	3.1	<0.001	2.33	140.00	0.9	1.4	0.8	59.3	<0.01	0.02	25.0
C107284		0.82	1.0	160	45.8	5.0	<0.001	2.68	26.90	0.8	0.4	1.5	42.6	0.01	0.01	26.8
C107285		<0.05	84.3	1770	103.5	6.4	0.031	2.93	4.99	2.3	15.2	1.5	70.9	<0.01	0.14	5.0
C107286		2.53	1.6	40	1020.0	4.2	0.001	2.19	4.60	0.7	6.2	0.9	116.0	0.02	0.08	18.3
C107287		2.37	4.0	40	1380.0	6.0	0.001	2.41	9.57	0.8	4.0	1.3	55.2	0.02	0.04	24.5
C107288		<0.05	113.0	1320	53.7	3.7	0.019	1.34	2.13	12.4	8.4	0.2	178.5	<0.01	0.04	2.1
C107289		0.73	59.8	560	185.5	7.2	0.010	2.25	2.26	2.0	6.3	0.4	27.5	0.01	0.16	9.9
C107290		0.94	55.3	590	126.0	6.4	0.010	2.47	2.58	1.8	6.0	0.4	30.9	0.01	0.13	10.8
C107291		2.12	15.7	240	>10000	2.8	0.014	>10.0	218.00	0.6	64.7	15.6	48.7	0.01	2.49	11.3
C107292		0.07	6.9	340	9550.0	2.5	0.004	>10.0	75.20	1.0	60.8	5.2	126.5	<0.01	11.00	5.3
C107293		<0.05	3.7	650	1525.0	9.7	<0.001	8.51	7.57	1.3	18.3	1.3	53.8	<0.01	2.67	9.1
C107294		0.08	19.3	810	1025.0	10.4	0.001	4.51	193.00	1.8	6.2	2.7	39.7	<0.01	0.23	11.1
C107295		<0.05	21.1	730	313.0	15.6	<0.001	2.92	2.56	2.0	3.3	0.5	30.0	<0.01	0.08	12.0
C107296		<0.05	3.2	760	56.2	14.5	<0.001	2.85	2.71	1.9	0.6	0.5	39.4	<0.01	0.10	15.6
C107297		0.99	20.4	400	>10000	8.6	0.013	>10.0	111.00	1.0	36.4	6.5	29.0	0.01	1.63	10.3
C107298		7.71	4.4	40	445.0	7.9	0.002	1.77	27.20	0.5	2.1	1.6	24.0	0.04	0.02	14.2

Comments: Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.01	0.01	0.01
C107273		<0.005	0.61	1.43	2	0.09	2.81	190	14.8				
C107274		<0.005	1.15	1.44	6	0.08	7.57	1300	13.1				
C107275		<0.005	2.04	1.45	1	0.59	2.76	2780	12.2				
C107276		<0.005	1.62	3.81	1	0.45	3.71	752	16.7				
C107277		<0.005	2.44	2.98	1	0.20	8.62	122	23.1				
C107278		<0.005	1.98	5.57	1	0.19	3.37	121	19.5				
C107279		<0.005	1.31	3.64	8	0.17	4.23	1290	22.0				
C107280		<0.005	2.94	3.09	5	0.26	7.61	1270	22.5				
C107281		<0.005	3.84	4.12	2	0.26	5.50	453	24.8				
C107282		<0.005	0.76	3.29	<1	0.15	10.95	70	3.5				
C107283		<0.005	1.77	2.81	<1	0.15	7.52	695	4.4				
C107284		<0.005	5.92	3.44	<1	0.20	11.00	84	3.7				
C107285		<0.005	0.60	5.03	55	0.16	5.92	995	18.4				
C107286		<0.005	1.32	4.85	1	0.28	19.65	1990	2.3				
C107287		<0.005	2.24	5.94	<1	0.63	17.45	2410	3.4				
C107288		<0.005	0.28	3.57	66	0.13	5.16	518	9.2				
C107289		<0.005	1.07	3.46	18	0.28	8.74	629	11.5				
C107290		<0.005	1.12	3.62	16	0.34	9.55	511	11.4				
C107291		<0.005	8.45	3.20	4	0.83	6.86	>10000	5.1	37	1.40	1.67	3.62
C107292		<0.005	3.23	1.52	8	0.39	5.40	>10000	4.5	21	1.51	1.05	3.98
C107293		<0.005	5.24	1.52	3	0.23	5.20	8470	5.7				
C107294		<0.005	3.26	1.54	10	0.10	5.42	2650	7.5				
C107295		<0.005	1.06	2.18	11	0.08	4.29	821	5.3				
C107296		<0.005	1.44	2.87	2	0.12	5.94	105	5.9				
C107297		<0.005	14.45	3.38	12	0.70	5.91	>10000	7.8	24	0.29	1.41	2.49
C107298		<0.005	3.77	4.87	<1	0.35	31.60	1030	4.3				

Comments: Gold determinations by ME-MS41 are semi-quantitative due to the small sample weight used (0.5g).

APPENDIX V

2006 ASSAY SUMMARY

APPENDIX V: 2006 ASSAY SUMMARY

Drill Hole	Sample Number	Rock Type	Mineralized Horizon	From (m)	To (m)	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Summary	GMV/width* ($US/m)
DDH 06-88													
Section 5950E	C107203	disseminated sulphide		204.28	205.07	0.79							
	C107204	wall rock		313.71	314.21	0.50	<0.01	<0.01	<0.01	NA	0.2	**314.21m to 316.77m:**	
	C107151	disseminated sulphide	**D2 HORIZON**	314.21	316.77	2.56	1.05	1.41	2.46	0.64	32.6	**1.05% Cu, 1.41% Pb, 2.46% Zn, 0.64g/t Au, 32.6g/t Ag**	$97.33/2.56m
	C107152	disseminated sulphide		316.77	318.12	1.35	<0.01	0.01	0.04	0.10	0.9	**over 2.56m**	($83.05/3.00m)
	C107153	wall rock		318.12	319.48	1.36	0.04	0.14	0.28	0.32	9.1		
	C107154	massive sulphide		319.48	320.04	0.56	2.33	4.39	5.02	1.75	95.8		
	C107155	disseminated sulphide		320.04	320.60	0.56	0.13	0.25	0.77	0.12	11.0		
	C107156	massive sulphide		320.60	321.45	0.85	1.16	3.55	6.15	1.24	59.4	**319.48m to 324.85m:**	
	C107157	massive sulphide	**D1 HORIZON**	321.45	322.16	0.71	2.28	1.85	3.89	1.28	52.0	**1.40% Cu, 1.71% Pb, 2.98% Zn, 0.76g/t Au, 39.9g/t Ag**	$120.93/5.37m
	C107158	quartz carbonate		322.16	322.57	0.41	0.02	0.03	0.07	0.05	1.0	**over 5.37m**	
	C107159	massive sulphide		322.57	323.79	1.22	2.90	1.84	3.89	0.84	54.8		
	C107160	disseminated sulphide		323.79	324.85	1.06	1.55	1.21	2.56	0.18	20.1		
	C107161	disseminated sulphide		324.85	327.91	3.06	0.03	0.03	0.06	0.05	0.7		
DDH 06-89													
Section 5800E	C107206	wall rock		170.49	170.99	0.50	<0.01	<0.01	0.07	NA	0.6		
	C107162	disseminated sulphide		170.99	171.77	0.78	0.13	0.15	0.24	0.07	4.3		
	C107163	disseminated sulphide		171.77	172.54	0.77	0.02	0.02	0.04	0.05	1.2		
	C107164	disseminated sulphide		172.54	174.04	1.50	0.11	0.08	0.27	0.13	2.5		
	C107165	disseminated sulphide		174.04	175.26	1.22	0.02	0.02	0.03	0.05	0.6		
	C107166	semi-massive sulphide		175.26	175.58	0.32	2.24	3.39	6.05	0.10	42.9	**175.26m to 178.12m:**	
	C107167	massive sulphide		175.58	176.31	0.73	1.56	2.15	4.27	0.26	43.6	**0.93% Cu, 0.97% Pb, 1.94% Zn, 0.24g/t Au, 17.8g/t Ag**	$71.98/2.86m
	C107168	disseminated sulphide	**D HORIZON**	176.31	177.20	0.89	0.07	0.05	0.13	0.03	1.5	**over 2.86m**	
	C107169	disseminated sulphide		177.20	177.76	0.56	0.02	0.09	0.16	0.32	3.1	***Includes:***	
	C107170	heavy disseminated sulphide		177.76	178.12	0.36	2.04	0.07	0.84	0.68	6.2	**175.26m to 176.31m:**	
	C107171	heavy disseminated sulphide		178.12	179.63	1.51	0.19	0.26	0.46	1.21	9.9	**1.77% Cu, 2.53% Pb, 4.66% Zn, 0.21g/t Au, 43.4g/t Ag**	$158.68/1.05m
	C107172	heavy disseminated sulphfide		179.63	180.59	0.96	0.29	0.42	0.95	0.56	12.9	**over 1.05m**	
	C107207	wall rock		180.59	181.09	0.50	0.06	0.05	0.11	NA	2.8		
	C107205	wall rock		327.91	328.41	0.50	0.02	0.02	0.04	NA	0.4		
	C107208	disseminated sulphide		328.41	329.28	0.87	0.10	0.11	0.21	NA	4.1	**329.28m to 350.52m:**	
	C107173	massive sulphide	**B3 HORIZON**	329.28	330.52	1.24	1.77	3.09	6.12	0.92	62.3	**1.77% Cu, 3.09% Pb, 6.12% Zn, 0.92g/t Au, 62.3g/t Ag**	$203.09/1.24m
	C107209	wall rock		330.52	331.40	0.88	0.05	0.01	0.05	NA	0.5	**over 1.24m**	($83.94/3.00m)
DDH 06-90													
Section 5750E	C107210	wall rock		232.27	233.25	0.98	<0.01	<0.01	<0.01	NA	0.2		
	C107174	disseminated sulfide		233.25	233.79	0.54	<0.01	<0.01	<0.01	0.04	0.6		
	C107175	disseminated sulfide		233.79	234.29	0.50	<0.01	<0.01	<0.01	0.02	0.3		
	C107211	wall rock		234.29	235.27	0.98	<0.01	<0.01	<0.01	NA	0.4		
	C107212	wall rock		235.71	236.97	1.26	<0.01	<0.01	<0.01	NA	0.4		
	C107176	disseminated sulphide		236.97	237.45	0.48	<0.01	<0.01	<0.01	0.02	0.4		
	C107213	wall rock		237.45	238.71	1.26	<0.01	<0.01	0.02	NA	0.8		
	C107214	wall rock		238.71	238.80	0.09	<0.01	<0.01	<0.01	NA	0.2		
	C107177	disseminated sulphide		238.80	239.30	0.50	<0.01	<0.01	0.02	<0.01	0.4		
	C107215	wall rock		239.30	240.55	1.25	0.02	0.02	0.07	NA	1.6		
	C107216	wall rock		258.47	258.88	0.41	<0.01	<0.01	0.01	NA	0.2		
	C107178	disseminated sulphide		258.88	259.51	0.63	0.23	0.27	0.55	0.28	9.5	**258.88m to 261.07m:**	
	C107179	massive sulphide	**B4 HORIZON**	259.51	260.07	0.56	1.22	3.15	6.30	0.75	66.1	**0.56% Cu, 1.26% Pb, 2.50% Zn, 0.38g/t Au, 29.8g/t Ag**	$80.22/2.19m
	C107180	disseminated sulphide		260.07	261.07	1.00	0.41	0.83	1.60	0.24	22.3	**over 2.19m**	
	C107217	wall rock		261.07	261.48	0.41	<0.01	<0.01	0.03	NA	<0.2		
	C107181	Blank					14 ppm	21 ppm	42 ppm	<0.01	0.1		

*GMV based on metal prices ($US): Cu- $1.10/lb, Pb- $0.45/lb, Zn- $0.74/lb, Au- $480/oz, Ag- $9.18/oz

Drill Hole	Sample Number	Rock Type	Mineralized Horizon	From (m)	To (m)	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Summary	GMV/width* ($US/m)
DDH 06-91													
Section 5550E	C107273	wall rock		70.50	71.73	1.23	<0.01	<0.01	0.02	0.04	0.33	**71.73m to 72.76m:**	
	C107182	disseminated sulphide	**D HORIZON**	71.73	72.06	0.33	0.66	0.22	0.61	0.43	15.3	**0.25% Cu, 0.19% Pb, 0.38% Zn, 0.17g/t Au, 8.6g/t Ag**	$18.80/1.03m
	C107183	disseminated sulphide		72.06	72.76	0.70	0.05	0.18	0.27	0.05	5.5	**over 1.03m**	
	C107274	wall rock		72.76	73.26	0.50	<0.01	0.01	0.13	0.01	0.5		
	C107275	wall rock		91.26	91.76	0.50	0.08	0.11	0.28	0.04	1.81		
	C107184	disseminated sulphide		91.76	92.74	0.98	0.20	0.35	0.64	0.09	4.0		
	C107185	disseminated sulphide		92.74	93.28	0.54	0.10	0.21	0.41	0.12	2.5	**91.76m to 94.85m:**	
	C107186	disseminated sulphide	**C HORIZON**	93.28	93.78	0.50	0.19	0.46	1.00	0.20	5.0	**0.13% Cu, 0.25% Pb, 0.51% Zn, 0.10g/t Au, 3.4g/t Ag**	$16.27/3.09m
	C107187	disseminated sulphide		93.78	94.85	1.07	0.05	0.08	0.20	0.05	2.5	**over 3.09m**	
	C107276	wall rock		94.85	95.35	0.50	0.02	0.04	0.07	0.04	2.2		
	C107277	wall rock		103.23	104.23	1.00	<0.01	<0.01	0.01	0.18	0.3		
	C107188	massive sulphide		104.23	105.11	0.88	1.59	3.75	6.56	4.34	192.0		
	C107189	massive sulphide		105.11	106.10	0.99	1.49	3.47	5.73	3.44	99.7	**104.23m to 109.27m:**	
	C107190	massive sulphide	**B5 HORIZON**	106.10	107.06	0.96	1.05	4.09	6.22	1.98	108.0	**1.72% Cu, 3.77% Pb, 6.21% Zn, 2.73g/t Au, 113.7g/t Ag**	$249.31/5.04m
	C107191	massive sulphide		107.06	108.37	1.31	2.11	3.66	5.51	2.07	86.8	**over 5.04m**	
	C107192	semi-massive sulphide		108.37	108.73	0.36	1.36	1.62	2.86	1.43	57.2		
	C107193	massive sulphide		108.73	109.27	0.54	2.86	5.52	10.45	2.65	125.0		
	C107194	disseminated sulphide		109.27	109.69	0.42	<0.01	0.02	0.04	0.30	1.5		
	C107195	disseminated sulphide		109.69	110.38	0.69	<0.01	0.01	0.03	0.10	2.3		
	C107196	disseminated sulphide		110.38	111.47	1.09	0.04	0.05	0.12	0.12	1.8		
	C107197	disseminated sulphide		111.47	112.51	1.04	<0.01	<0.01	0.05	0.04	0.2		
	C107278	wall rock		112.51	113.01	0.50	<0.01	<0.01	0.01	0.04	0.4		
	C107279	wall rock		125.49	126.49	1.00	0.04	0.05	0.13	0.1	2.0		
	C107280	wall rock		126.49	127.49	1.00	0.08	0.03	0.13	0.18	5.1	**127.49m to 128.70m:**	
	C107199	disseminated sulphide	**B3 HORIZON**	127.49	128.70	1.21	0.48	0.21	0.41	0.08	5.1	**0.48% Cu, 0.21% Pb, 0.41% Zn, 0.08g/t Au, 5.1g/t Ag**	$22.91/1.21m
	C107281	wall rock		128.70	129.70	1.00	0.01	0.02	0.04	0.03	0.5	**over 1.21m**	
	C107282	wall rock		197.73	198.73	1.00	<0.01	<0.01	<0.01	0.01	<0.1		
	C107283	wall rock		198.73	199.73	1.00	0.06	0.03	0.07	0.03	2.0		
	C107201	disseminated sulphide		199.73	200.73	1.00	0.13	0.19	0.37	0.10	6.5		
	C107284	wall rock		200.73	201.63	0.90	<0.01	<0.01	<0.01	0.06	0.8	**201.63m to 202.85m:**	
	C107202	semi-massive sulphide	**A2 HORIZON**	201.63	202.85	1.22	1.62	2.15	4.39	0.46	57.5	**1.62% Cu, 2.15% Pb, 4.39% Zn, 0.46g/t Au, 57.5g/t Ag**	$154.18/1.22m
	C107285	wall rock		202.85	203.46	0.61	0.24	0.01	0.10	0.03	1.2	**over 1.22m**	
	C107286	wall rock		203.46	203.85	0.39	0.05	0.10	0.20	0.03	2.9		
	C107287	wall rock		203.85	204.28	0.43	0.03	0.14	0.24	0.06	3.3		
	C107203	disseminated sulphide		204.28	205.07	0.79	0.44	0.56	1.19	0.09	20.2		
	C107288	wall rock		205.07	206.03	0.96	0.01	<0.01	0.05	0.01	0.5		
	C107198	BLANK					4 ppm	5 ppm	16 ppm	<0.01	<0.1		
	C107200	BLANK					118 ppm	163 ppm	271 ppm	0.02	0.7		
DDH 06-92													
Section 5400E	C107218	wall rock		59.00	59.61	0.61	<0.01	<0.01	0.02	0.09	0.1	**59.61m to 60.83m:**	
	C107219	semi-massive sulphide	**D2 HORIZON**	59.61	60.83	1.22	0.25	0.45	0.92	2.84	20.8	**0.25% Cu, 0.45% Pb, 0.92% Zn, 2.84g/t Au, 20.8g/t Ag**	$70.91/1.22m
	C107220	wall rock		60.83	61.69	0.86	<0.01	<0.01	0.02	0.07	0.2	**over 1.22m**	
	C107221	wall rock		61.69	62.38	0.69	0.02	0.01	0.03	0.12	0.7		
	C107222	wall rock		62.38	62.80	0.42	0.02	0.03	0.10	0.17	1.3		
	C107223	disseminated sulphide		62.80	65.03	2.23	0.28	0.11	0.28	0.87	5.5	**62.80m to 66.82m:**	
	C107224	disseminated sulphide		65.03	66.07	1.04	0.14	0.03	0.11	0.34	5.9	**0.25% Cu, 0.09% Pb, 0.26% Zn, 0.63g/t Au, 6.03g/t Ag**	$21.64/4.02m
	C107225	disseminated sulphide		66.07	66.82	0.75	0.32	0.14	0.40	0.33	7.9	**over 4.02m**	
	C107226	wall rock		66.82	67.58	0.76	<0.01	<0.01	0.01	0.02	0.1		
	C107227	wall rock		67.58	68.32	0.74	<0.01	<0.01	0.02	0.02	0.2		
	C107228	wall rock		68.32	68.86	0.54	0.01	<0.01	0.04	0.04	0.5		
	C107229	semi-massive sulphide	**D1 HORIZON**	68.86	70.00	1.14	1.66	1.64	2.67	0.53	47.0	**68.86m to 70.66m:**	
	C107230	weakly mineralized		70.00	70.66	0.66	0.70	0.44	1.25	0.15	18.0	**1.31% Cu, 1.20% Pb, 2.15% Zn, 0.39g/t Au, 36.4g/t Ag**	$94.02/1.22m
	C107231	wall rock		70.66	71.18	0.52	<0.01	0.01	0.02	0.01	0.4	**over 1.22m**	

*GMV based on metal prices ($US): Cu- $1.10/lb, Pb- $0.45/lb, Zn- $0.74/lb, Au- $480/oz, Ag- $9.18/oz

Drill Hole	Sample Number	Rock Type	Mineralized Horizon	From (m)	To (m)	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g/t)	Ag (g/t)	Summary	GMV/width* ($US/m)
DDH 06-93													
Section 5200E	C107233	disseminated sulphide		166.54	167.26	0.72	0.12	0.21	0.55	0.11	5.6		
	C107234	semi-massive sulphide		167.26	167.94	0.68	1.32	1.91	5.72	0.36	40.0	**166.57m to 169.79m:**	
	C107235	disseminated sulphide	**B5 HORIZON**	167.94	168.42	0.48	0.13	0.14	0.49	0.06	3.1	**0.76% Cu, 0.66% Pb, 1.96% Zn, 0.19g/t Au, 15.1g/t Ag**	$63.68/3.25m
	C107236	disseminated sulphide		168.42	169.28	0.86	0.14	0.06	0.19	0.05	1.7	**over 3.25m**	
	C107237	semi-massive sulphide		169.28	169.79	0.51	2.55	1.10	3.32	0.42	29.0		
	C107238	wall rock		169.79	170.83	1.04	0.03	0.02	0.10	0.05	0.7		
	C107239	wall rock		173.97	174.47	0.50	0.02	0.02	0.09	0.04	0.5		
	C107241	massive sulphide	**B4 HORIZON**	174.47	175.56	1.09	4.11	4.18	9.98	1.47	101.0	**174.47m to 176.85m:**	
	C107243	massive sulphide		175.56	176.85	1.29	2.90	4.84	12.40	1.36	103.0	**3.45% Cu, 4.54% Pb, 11.29% Zn, 1.41g/t Au, 102.1g/t Ag**	$360.15/2.38m
	C107244	wall rock		176.85	177.35	0.50	0.07	0.05	0.27	0.09	1.5	**over 2.38m**	($285.72/3.00m)
	C107245			185.63	186.57	0.94	0.03	0.05	0.09	0.08	1.8		
	C107246	disseminated sulphide		194.32	196.90	2.58	0.22	0.13	0.44	0.04	4.7		
	C107247	semi-massive sulphide	**B3 HORIZON**	196.90	197.29	0.39	1.69	1.12	2.88	0.09	30.0	**196.90m to 197.29m:**	
	C107248	wall rock		197.29	198.26	0.97	0.02	<0.01	0.04	0.05	0.2	**1.69% Cu, 1.12% Pb, 2.88% Zn, 0.09g/t Au, 30.0g/t Ag**	$108.43/0.39m
	C107249	disseminated sulphide		198.26	198.93	0.67	0.76	0.14	0.37	0.03	6.6	**over 0.39m**	
	C107232	blank sample					13 ppm	9 ppm	30 ppm	0.01	<0.1		
	C107240	blank sample					6 ppm	4 ppm	18 ppm	<0.01	<0.1		
	C107242	duplicate of C107241					4.81	4.19	9.52	1.52	109.0		
DDH 06-94													
Section 5300E	C107250	wall rock		206.78	207.83	1.05	<0.01	0.01	0.05	0.04	0.4	**207.83m to 209.18m:**	
	C107251	well mineralized schist	**B4 HORIZON**	207.83	209.18	1.35	1.58	2.48	4.74	0.29	69.2	**1.58% Cu, 2.48% Pb, 4.74% Zn, 0.29g/t Au, 69.2g/t Ag**	$162.97/1.35m
	C107252	wall rock		209.18	209.78	0.60	0.04	0.01	0.03	0.02	2.0	**over 1.35m**	($73.33/3.00m)
	C107253	wall rock		217.50	218.82	1.32	<0.01	0.02	0.05	0.25	0.4	**218.52m to 220.46m:**	
	C107254	massive sulphide	**B3 HORIZON**	218.52	220.46	1.94	2.85	3.94	9.21	0.74	98.0	**2.85% Cu, 3.94% Pb, 9.21% Zn, 0.74g/t Au, 98.0g/t Ag**	$295.23/1.94m
	C107255	wall rock		220.46	220.98	0.52	<0.01	0.01	0.03	0.03	0.4	**over 1.94m**	($190.92/3.00m)
	C107256	wall rock		240.28	241.97	1.69	0.12	0.03	0.08	0.01	1.3		
	C107257	well mineralized schist		241.97	242.42	0.45	0.93	1.45	2.43	0.16	21.4	**241.97m to 243.88m:**	
	C107258	massive sulphide	**B2 HORIZON**	242.42	243.02	0.60	2.99	2.83	5.87	0.63	70.6	**2.02% Cu, 3.08% Pb, 6.19% Zn, 0.73g/t Au, 97.9g/t Ag**	$217.15/1.91m
	C107259	semi-massive sulphide		243.02	243.88	0.86	1.92	4.10	8.38	1.10	157.0	**over 1.91m**	(138.25/3.00m)
	C107261	disseminated sulphide		243.88	244.88	1.00	0.15	0.22	0.47	0.08	6.0		
	C107260	blank sample					142 ppm	147 ppm	376 ppm	<0.01	0.6		
DDH 06-95													
Section 5000E	C107262	wall rock		320.64	321.57	0.93	<0.01	<0.01	0.01	0.02	0.2		
	C107263	wall rock		321.57	322.90	1.33	0.06	0.09	0.23	0.03	2.4	**322.90m to 323.05m:**	
	C107264	massive sulphide	**B7 HORIZON**	322.90	323.05	0.15	5.20	1.72	9.20	0.49	48.0	**5.20% Cu, 1.72% Pb, 9.20% Zn, 0.49g/t Au, 48.0g/t Ag**	$313.03/0.15m
	C107265	wall rock		323.05	323.69	0.64	0.04	0.07	0.14	0.07	1.3	**over 0.15m**	
	C107266	wall rock		323.69	325.83	2.14	0.11	0.04	0.13	0.03	1.6		
	C107267	massive sulphide		325.83	326.06	0.23	1.37	4.15	11.30	0.48	58.0	**325.83m to 329.18m:**	
	C107269	semi-massive sulphide	**B6 HORIZON**	326.06	326.94	0.88	0.50	0.55	1.44	0.11	9.0	**0.63% Cu, 1.03% Pb, 2.54% Zn, 0.19g/t Au, 20.6g/t Ag**	$75.14/3.35m
	C107270	semi-massive sulphide		326.94	328.87	1.93	0.33	0.66	1.62	0.14	13.0	**over 3.35m**	
	C107271	massive sulphide		328.87	329.18	0.31	2.32	2.38	4.90	0.53	73.0		
	C107272	wall rock		329.18	329.77	0.61	0.03	0.07	0.15	0.04	2.2		
	C107268	duplicate of C107267					1.56	4.49	11.25	0.49	63.0		
DDH 06-96													
Section 4900E	C107289	wall rock		358.14	359.00	0.86	0.01	0.02	0.06	0.03	0.6	**359.00m to 361.00m:**	
	C107291	bands of massive sulphide		359.00	360.00	1.00	1.40	1.67	3.62	0.33	39.6	**1.45% Cu, 1.36% Pb, 3.80% Zn, 0.27g/t Au, 31.3g/t Ag**	$122.86/2.00m
	C107292	bands of massive sulphide	**B7 HORIZON**	360.00	361.00	1.00	1.51	1.05	3.98	0.22	23.1	**over 2.00m**	
	C107293	minor semi-massive sulphide		361.00	362.00	1.00	0.34	0.15	0.85	0.10	4.7		
	C107294	disseminated sulphide		362.00	363.63	1.63	0.39	0.10	0.26	0.11	4.4	**359.00m to 362.00m:**	
	C107290	duplicate of C107289					<0.01	0.01	0.05	0.03	0.5	**1.08% Cu, 0.96% Pb, 2.82% Zn, 0.22g/t Au, 22.5g/t Ag**	$90.86/3.00m
	C107295	wall rock		369.33	370.33	1.00	0.02	0.03	0.08	0.02	0.9	**over 3.00m**	
	C107296	wall rock		370.33	371.36	1.03	<0.01	<0.01	0.01	0.04	0.4		
	C107297	heavy disseminated sulphide	**B6 HORIZON**	371.36	372.10	0.74	0.29	1.41	2.49	0.61	24.0	**371.36m to 372.10m:**	
	C107298	wall rock		372.10	373.11	1.01	0.02	0.04	0.10	0.08	1.7	**0.29% Cu, 1.41% Pb, 2.49% Zn, 0.61g/t Au, 24.0g/t Ag**	$76.65/0.74m
												over 0.74m	

*GMV based on metal prices ($US): Cu- $1.10/lb, Pb- $0.45/lb, Zn- $0.74/lb, Au- $480/oz, Ag- $9.18/oz