

**Assessment Report**  
For  
**Menary Twp Claim Group**  
**Linecutting , Mag/Max-Min EM Surveys**

**Claim Numbers**  
**K 10179876, K 3014054, K 4205640, K 4247110,**  
**K 4256392, K4256394 to K 425398**

**NTS 52C/13**  
**UTM Zone 15 435625E – 5425848N**  
**Menary Township , Northwestern Ontario**

**Submitted Electronically via EAS at**  
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Prepared for:

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**APGO #1784**

**June 11, 2012**

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# 1. INTRODUCTION

Auriferous quartz veins in shear zone settings have been discovered in this area of NTS 52C13, north of Road 404 and known as the Wagg and Galbraith Prospects. (Fig 1 in Appendix 1)

King's Bay Gold Corp, client number 392766, commissioned, in 2010, linecutting and geophysical surveys over the four claims K 1079876, K 3014054, K 4205640 and K 4247110, 100% wholly owned via option agreement with Western Troy Capital Resources Inc and Mr. William McNerney. All of the work was done within these four claims. A total of \$41,573 is herein reported for work done to date on the Menary claims.

Mr. Russell Crosby is the appointed agent for King's Bay Gold Corp, (client number 392766) "...to act as the Company's Agent in all dealings. Transactions and other such matters with the Ontario Ministry of Northern Development and Mines..." (Appendix 5).

# 2. MENARY TOWNSHIP CLAIM GROUP

The ten contiguous claims highlighted in bold below are the subject of this report. The four contiguous mining claims, numbered K 10179876, K 3014054, K 4205640 and K 4247110 are 100% controlled by King's Bay Gold Corp via an option agreement with Mr. William McNerney (Client # 169035), and are subject to certain payment conditions. The claims of the whole group are listed as follows:

Claim No	Acquired	Owner ship	Area (ha)	Recording Date	Due Date	Units	Work Req'd	Reserve As of Apr 9, 2012
K 1079876	Optioned	100%		Lease	Exp Nov 30, 2013	1	Not Req'd	\$250,989
<b>K 3014054</b>	<b>Optioned</b>	<b>100%</b>	<b>64</b>	<b>14-Oct-03</b>	<b>Oct. 14, 2014</b>	<b>4</b>	<b>\$1,600</b>	<b>\$16,370</b>
<b>K 4205640</b>	<b>Optioned</b>	<b>100%</b>	<b>112</b>	<b>10-Jun-05</b>	<b>Jun. 10, 2014</b>	<b>7</b>	<b>\$ 36</b>	<b>\$0</b>
<b>K 4247110</b>	<b>Optioned</b>	<b>100%</b>	<b>128</b>	<b>5-Nov-09</b>	<b>Nov. 5, 2015</b>	<b>8</b>	<b>\$3,200</b>	<b>\$1,574</b>
K 4256392	Staked	100%	48	7-Jul-10	Jul. 7, 2012	3	\$1,200	\$0
K 4256394	Staked	100%	64	7-Jul-10	Jul. 7, 2012	4	\$1,600	\$0
K 4256395	Staked	100%	160	7-Jul-10	Jul. 7, 2012	10	\$4,000	\$0
K 4256396	Staked	100%	192	7-Jul-10	Jul. 7, 2012	12	\$4,800	\$0
K 4256397	Staked	100%	48	7-Jul-10	Jul. 7, 2012	3	\$1,200	\$0
K 4256398	Staked	100%	192	7-Jul-10	Jul. 7, 2012	12	\$4,800	\$0
K 4257383	Staked	100%	128	13-Oct-11	13-Oct-13	8	\$3,200	\$0
K 4257384	Staked	100%	64	13-Oct-11	13-Oct-13	4	\$1,600	\$0
K 4257385	Staked	100%	64	13-Oct-11	13-Oct-13	4	\$1,600	\$0
K 4257386	Staked	100%	256	13-Oct-11	13-Oct-13	16	\$6,400	\$0
K 4257387	Staked	100%	160	13-Oct-11	13-Oct-13	10	\$4,000	\$0
K 4257388	Staked	100%	32	13-Oct-11	13-Oct-13	2	\$800	\$0

# 3. LOCATION AND ACCESS

The Menary Township Property is situated in northwestern Ontario, along the western margin of a greenstone belt in the OFF-Burditt Lake geological area in Menary, Claxton, Mclarty and Senn townships.

The claims are readily accessible via logging road 404, which extends to the east from Highway 71 between the towns of Nestor Falls and the village of Finland, approximately half way along the route from Fort Frances to Kenora.

## **4. MOBILIZATION & DEMOBILIZATION**

Josee Lafreniere, crew and equipment mobilized/demobilized to/from Notre Dame du Nord, Ontario / Nestor Falls, Ontario a distance of 1,372 kms.

During this time geophysical surveys were completed, from the same base of operations in Nestor Falls, over two separate claim groups – the Helena Lake Claim group and the Menary Twp claim group.

Because there is an abundance of assessment work credits for the Menary group, it was requested that all of the mob/demob costs be assigned to the Helena Lake claim group project.

## **5. LINECUTTING PROTOCOL**

Thirty kilometers of grid line were cut on claims numbered K 10179876, K 3014054, K 4205640 and K 4247110. Cut lines were spaced 100 metres apart, with pickets installed every 25 metres along the lines. Those pickets at 100m intervals along the lines were marked with orange flagging tape.

## **6. GEOPHYSICS**

### **6.1 Magnetometer Survey Protocol**

The magnetometer survey protocol in detail and the equipment used is described in the included report with this submission entitled “*Geophysical Report for King’s Bay Gold on the Galbraight North and South Grids, Kenora Mining Division, Rainy River District, Northwestern Ontario.*” This report was prepared by John C Grant, May 2011 through Exsics Exploration Limited. (For report see Appendix 9; for maps see Fig 5 & 8 in Appendix 1)

### **6.2 Max-Min Electromagnetic Survey Protocol**

The Max-Min electromagnetic survey protocol in detail and the equipment used is described in the included Report with this submission entitled “*Geophysical Report for King’s Bay Gold on the Galbraight North and South Grids, Kenora Mining Division, Rainy River District, Northwestern Ontario.*” This report was prepared by John C Grant, May 2011 through Exsics Exploration Limited. (For report see Appendix 9; for maps see Fig 3, 4, 6 & 7 in Appendix 1)

## **7. SUMMARY OF COSTS**

### **7.1 Linecutting (Appendix 2)**

Gagnon Oct 26, 2010 Invoice 30 kms @ \$650/km \$19,500

Total Linecutting: \$19,500

## 7.2 General Field Assistance (Appendix 2)

General field assistance activities included tagging core boxes, moving core, cutting drill pads, prospecting and collecting grab samples are included in the same invoice as the linecutting.

Gagnon Oct 26, 2010 Invoice 9 days @ \$300/day                      \$ 2,700

Total General Field Assistance:                      \$ 2,700

**Table of Grab Samples**

Sample #	Zone (NAD83)	Easting	Northing	Accurassay Cert #	Lithology	Au (g/t)	Claim #
851501	15U	436315	5426127	201043645	Quartz vein in mafic metavolcanics, cut by feldspar porphyry, in Trench 10	0.007	4205640
851502	15U	436483	5426748	201043645	Quartz vein in mafic metavolcanics, cut by feldspar porphyry	0.008	4205640
851503	15U	436467	5426799	201043645	Quartz vein in mafic metavolcanics, cut by feldspar porphyry	0.007	4205640
851504	15U	436461	5426884	201043645	Qv in mafic metavolcanics, cut by flsp por, in area of many cm-scale veinlets	0.007	4205640
851505	15U	436498	5427026	201043645	Red & white quartz pod 3' long and 1.5' wide.	0.007	4205640
851506	15U	436503	5427118	201043645	Quartz vein in mafic metavolcanics, cut by feldspar porphyry	0.011	4205640
851507	15U	436256	5426201	201043645	Quartz vein, 12" wide x 10' long, in mv.	<0.005	4205640
851508	15U	436256	5426201	201043645	QV float on L8/7+77N	<0.005	4205640
851509	15U	436252	5427170	201043645	Quartz vein, 4" wide x 3' long	0.017	4205640
851510	15U	436212	5427199	201043645	Quartz vein, 4" wide, 072/80W	<0.005	4205640
851511	15U	436166	5426081	201043645	Quartz vein, 12" wide x 10' long, 120/vert, in mv	<0.005	4247110
851512	15U	436220	5426097	201043645	Quartz vein, 3"-6" wide, x 5' long. 010/vert.	<0.005	4205640
851513	15U	435820	5425658	201043645	Quartz Vein, North of drill road, between L2+00E & L3+00E	<0.005	4247110
851514	15U	435970	5425057	201043645	Quartz Vein in trench at TL9+75S / L3+75E	0.009	4205640

NOTE: Location Map (Fig 9) in Appendix 1. Assay certificates for the above samples are in Appendix 6 and costs in Appendix 7.

## 7.3 Geophysical Data Field Acquisition Costs (Appendix 3)

Lafreniere Nov 21, 2010 Invoice 29.65 kms Max-Min      \$ 5,188.75  
 Lafreniere Nov 21, 2010 Invoice 29.65 kms Mag              \$ 3,706.25

Total Field Data Acquisition:                      \$ 8,895

## 7.4 Geophysical Data Processing Costs (Appendix 4)

EXSICS Feb. 28, 2011 Invoice	<u>\$ 4,775</u>	
Total Data Processing:		\$ 4,775

## 7.5 Assay Costs (Appendix 7)

Assay Certificate #201043645 14/36* \$779.80	\$ 303.25	
Total Assay:		\$ 303

## 8.0 Gather/Compile Data, Prepare Maps & Write Assessment Report

Russell Crosby, M.Sc., P.Geo. (9 days @ \$600/day)	<u>\$ 5,400</u>	
Total Assessment Report Preparation:		\$ 5,400

## 9.0 Summary of Assessment Expenses

Linecutting	\$ 19,500	
Field Assistance incl Rock Sampling	\$ 2,700	
Geophysical Data Acquisition	\$ 8.895	
Geophysical Data Processing (Exsics)	\$ 4,775	
Assaying	\$ 303	
Assessment Report Compilation & Writing	<u>\$ 5,400</u>	
Total Assessment Expenses:	\$ 41,573	

**Total Time Adjusted Expenses: \$ 41,573**

## 10.0 ALLOCATION OF ASSESSMENT CREDITS

The following claims were all in good standing when the work reported herein was started and completed: Claims K 1079876, 3014054, 4205640, 4247110, 4256392, 4256394 to 4256398, inclusive.

Assessment credits may be applied to all the claims listed in the table in Section 2 above except for the six claims recorded Oct 13, 2011.

The line cutting and geophysical surveys were carried out entirely over claims K 10179876, K 3014054, K 4205640 and K 4247110. Assessment credits of \$41,573 are claimed and are to be allocated as follows:

Claim #	Units	%	Amount Claimed	Amount Allocated	Placed in Bank
1079876	1	5	\$2,079		
3014054	4	20	\$8,315		\$6,373
4205640	7	35	\$14,550		

4247110	8	40	\$16,629		
4256392	3			\$2,400	
4256394	4			\$3,200	
4256395	10			\$8,000	
4256396	12			\$9,600	
4256397	3			\$2,400	
4256398	12			\$9,600	
<b>TOTAL:</b>	<b>20</b>	<b>100</b>	<b>\$41,573</b>	<b>\$35,200</b>	<b>\$6,373</b>

Respectfully submitted

Russell M Crosby, M.Sc., P.Geo.  
June 11, 2012