



**TECHNICAL REPORT on the  
MINERAL RESOURCES of the  
NORTHSHORE PROPERTY  
Thunder Bay Mining Division  
Priske Township, Ontario, Canada**

**Latitude 48° 45' 54" North by Longitude 87° 16' 30" West  
Zone 16 U 5401359 m North by 4797800 m East**

- Report Prepared For –

**GTA RESOURCES AND MINING INC.**

855 Brant Street, Burlington,  
Ontario, Canada L7R 2J9

- Report Prepared By –

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and

**MINOREX CONSULTING LIMITED**  
25856 – 28th Avenue  
Aldergrove, British Columbia V4W 2Z8

Report Date: June 30, 2014

Effective Date: April 28, 2014

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## DATE and SIGNATURE PAGE

The undersigned prepared this report titled 'Technical Report on the Mineral Resources of the Northshore Property, Thunder Bay Mining Division, Priske Township, Ontario, Canada', dated June 30, 2014, in support of the public disclosure of technical aspects for the Northshore property by GTA Resources and Mining Inc. The format and content of the report are intended to conform to Form 43-101F1 of National Instrument 43-101 of the Canadian Securities Administrators.

Effective Date: April 28, 2014

Signed on June 30, 2014

Signed by,

*(Signed and Sealed by G. Giroux, P. Eng.)*

*(Signed and Sealed Original Copy On File)*

*(Signed and Sealed by J. D. Blanchflower, P. Geo.)*

*(Signed and Sealed Original Copy On File)*

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Gary Giroux, P. Eng.  
Consulting Geological Engineer

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J. Douglas Blanchflower, P. Geo.  
Consulting Geologist

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## **CERTIFICATE OF QUALIFICATIONS**

**I, G. H. Giroux, of 982 Broadview Drive, North Vancouver, British Columbia, do hereby certify that:**

- 1) I am a consulting geological engineer with an office at #1215 - 675 West Hastings Street, Vancouver, British Columbia.
- 2) I am a graduate of the University of British Columbia in 1970 with a B.A. Sc. and in 1984 with a M.A. Sc., both in Geological Engineering.
- 3) I am a member in good standing of the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
- 4) I have practiced my profession continuously since 1970. I have had over 35 years' experience calculating mineral resources. I have previously completed resource estimations on a wide variety of intrusive hosted gold deposits, including Brewery Creek, Kisladag and Red Mountain.
- 5) I have read the definition of "qualified person" set out in National Instrument 43-101 and certify that by reason of education, experience, independence and affiliation with a professional association, I meet the requirements of an Independent Qualified Person as defined in National Instrument 43-101.
- 6) This report titled "Technical Report on the Mineral Resources of the Northshore Property, Thunder Bay Mining Division, Priske Township, Ontario, Canada" and dated June 30, 2014, is based on a study of the data and literature available on the Northshore Property. I am responsible for the Mineral Resource Estimate Section 14. I have not visited the property.
- 7) I have not previously worked on this property.
- 8) As of the date of this certificate, to the best of my knowledge, information and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.
- 9) I am independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101.
- 10) I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.

Dated this 30th day of June, 2014

"Signed" G. H. Giroux

**G. H. Giroux, P. Eng., MAsc.**

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## CERTIFICATE OF QUALIFICATIONS

I, **J. DOUGLAS BLANCHFLOWER**, of Aldergrove, British Columbia, DO HEREBY CERTIFY THAT:

- 1) I am a Consulting Geologist with a business office at 25856 – 28<sup>th</sup> Avenue, Aldergrove, British Columbia, V4W 2Z8; and President of Minorex Consulting Limited
- 2) I am a graduate of Economic Geology with a Bachelor of Science, Honours Geology degree from the University of British Columbia in 1971. I have practised my profession as a Professional Geologist since graduation.
- 3) I am a Registered Professional Geoscientist in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (No. 19086) and the Association of Professional Geoscientists of Ontario (No. 1913). I am a 'Qualified Person' as defined in Section 1.1 of National Instrument 43-101.
- 4) I was retained by GTA Resources and Mining Inc. in September 2013 to prepare a technical report on the Northshore property. I visited the property on November 30, 2013, reviewed all 2012 and 2013 exploration results, and collected verification drill core samples. I later reviewed all documented historical exploration results, and prepared and submitted this report.
- 5) I am responsible for Sections 1 to 13 and 23 to 27 of this report titled 'Technical Report on the Mineral Resources of the Northshore Property, Thunder Bay Mining Division, Priske Township, Ontario, Canada' and dated June 30, 2014. My work is based upon my personal experience, available public government reports and documents, and private exploration data and information provided by GTA Resources and Mining Inc. and Balmoral Resources Ltd.
- 6) I previously prepared the 'Technical Report on the Northshore Property, Thunder Bay Mining Division, Priske Township, Ontario, Canada', dated May 22, 2012, which is referred to in this report and has been filed on SEDAR.
- 7) As of the date of this certificate, to the best of my knowledge, information and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.
- 8) I am independent of GTA Resources and Mining Inc. and Balmoral Resources Ltd. as defined in Section 1.5 of National Instrument 43-101.
- 9) I have read National Instrument 43-101 and Form 43-101F1, and this technical report has been co-authored by me in compliance with the foregoing Instrument and Form.

Submitted by,

*Signed and Sealed by J. D. Blanchflower, P. Geo.*

*(Signed and Sealed Original Copy  
On File)*

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**J. Douglas Blanchflower, P. Geo.**  
Consulting Geologist

Dated at Aldergrove, British Columbia, Canada this 30<sup>th</sup> day of June, 2014

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