CONSENT

Ontario Securities Commission
British Columbia Securities Commission
Alberta Securities Commission
Nova Scotia Securities Commission

Dear Sirs/Mesdames:

Re: Northern Graphite Corporation (the "Corporation")

I refer to the short form prospectus of the Corporation dated July 2, 2015 relating to the issue and sale of up to 4,166,667 units of the Corporation (the "**Prospectus**").

I am responsible for preparing, or supervising the preparation of, all or a portion of the technical report prepared for the Corporation on the Corporation's Bissett Creek Project referenced in the Prospectus entitled "Preliminary Economic Assessment" dated December 6, 2013 (the "**Expansion PEA**").

In accordance with the requirements of National Instrument 44-101 – *Short Form Prospectus Distributions*,

(a) I hereby consent to being named in the Prospectus and to the use of the Expansion PEA in the Prospectus; and

(b) I hereby confirm that I have read the Prospectus and that I have no reason to believe that there are any misrepresentations in the information contained therein that are derived from the Expansion PEA or within my knowledge as a result of the services I have performed in connection with the Expansion PEA.

Dated this 2 day of July, 2015

(signed) "Pierre Desautels"
Name: Pierre Desautels, P.Geo.
Title: Principal Resource Geologist