CONSENT OF EXPERT

May 20, 2015

VIA: SEDAR

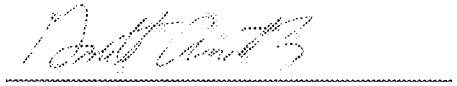
British Columbia Securities Commission (Principal Regulator)
Alberta Securities Commission
Financial and Consumer Affairs Authority of Saskatchewan
Manitoba Securities Commission
Ontario Securities Commission
New Brunswick Financial and Consumer Services Commission
Nova Scotia Securities Commission
Office of the Superintendent of Securities, Newfoundland and Labrador
Prince Edward Island Office of the Superintendent of Securities

Dear Sirs/Mesdames:

Re: NexGen Energy Ltd. (the "Company")
Annual Information Form dated May 8, 2015 (the "AIF")
Short Form Prospectus dated May 20, 2015 (the "Prospectus")

I refer to the above-noted AIF and Prospectus of the Company and hereby consent to the use of my name and the statement made (the "Statement") in the AIF under the headings "Details of the Rook I Project – Subsequent Exploration" and "Details of the Radio Project – Subsequent Exploration" and in the Prospectus under the heading "The Company – The Business".

I have read the AIF and the Prospectus and have no reason to believe that there are any misrepresentations in the information contained in the AIF or the Prospectus that are within my knowledge as a result of the services performed by me in connection with the Statement.



Garrett Ainsworth, B.Sc., P.Geo.