

CONSENT OF QUALIFIED PERSON

British Columbia Securities Commission
Alberta Securities Commission
Financial and Consumer Affairs Authority of Saskatchewan
The Manitoba Securities Commission
Ontario Securities Commission
Autorité des marchés financiers (Québec)
Financial and Consumer Services Commission (New Brunswick)
Nova Scotia Securities Commission
Superintendent of Securities, Service Newfoundland and Labrador
Superintendent of Securities, Prince Edward Island
Superintendent of Securities, Yukon
Superintendent of Securities, Northwest Territories Securities Office
Superintendent of Securities, Nunavut

Re: NexGen Energy Ltd. (the “**Company**”)

Reference is made to the Company’s short form base shelf prospectus for Québec and the territories of Canada and the amended and restated short form base shelf prospectus for each province in Canada, except Québec (amending and restating the final short form base shelf prospectus of the Company dated August 15, 2022) dated December 29, 2022 and any amendments or supplements thereto (the “**Prospectus**”).

Reference is also made to the technical report (the “**Technical Report**”) titled “Arrow Deposit, Rook I Project, Saskatchewan, NI 43-101 Technical Report on Feasibility Study”, with an effective date of February 22, 2021, and as amended and restated on March 10, 2021, of which the undersigned was involved in the preparation.

In connection with the Prospectus, I hereby consent to the reference in the Prospectus and the documents incorporated by reference therein to the sections of the Technical Report for which I am responsible and the inclusion and incorporation by reference in the Prospectus of the information derived or extracted therefrom.

I also consent to the use of my name in the Prospectus and any amendments or supplement thereto.

I hereby confirm that I have read the Prospectus and all information incorporated by reference therein that is derived or extracted from sections of the Technical Report for which I am responsible and have no reason to believe that there are any misrepresentations in the information contained in the Prospectus that is derived or extracted from the Technical Report for which I am responsible or that is within my knowledge as a result of the services I performed in connection with the preparation of the Technical Report.

Date: December 29, 2022

“signed and seal”

Paul O’Hara, P.Eng.



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Date: December 29, 2022

(Signed) **Mark B. Mathisen**

Mark B. Mathisen, C.P.G.

SLR International Corporation
(formerly Roscoe Postle Associates (USA) Ltd.)

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In connection with the Prospectus, I hereby consent to the inclusion and incorporation by reference in the Prospectus of the information reviewed and approved by me as a “qualified person” under National Instrument 43-101 – *Standards of Disclosure for Mineral Projects* (collectively, the “**QP Information**”) and all references to such QP Information included or incorporated by reference in the Prospectus.

I also consent to the use of my name in the Prospectus and any amendments or supplement thereto.

I hereby confirm that I have read the Prospectus and all information incorporated by reference therein that is derived or extracted from the QP Information and have no reason to believe that there are any misrepresentations in the information contained in the Prospectus that is derived from the QP Information or that is within my knowledge as a result of the services I performed in connection with the review and approval of the QP Information.

Date: December 29, 2022

“*Signed*”

Name: Kevin Small, P.Eng.
Title: Senior Vice President of
Operations and Engineering for
NexGen Energy Ltd.

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“*Signed*”

Name: Anthony (Tony) George, P.Eng.
Title: Member Technical Advisory Committee for
NexGen Energy Ltd.

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Date: December 29, 2022

“*Signed*”

Name: Jason Craven, P.Geo,
Title: Exploration Manager for
NexGen Energy Ltd.

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Date: December 29, 2022

“Signed and Sealed”

Mark Hatton, P.Eng.