



To: Osisko Development Corp. (the "Company")

And to: Alberta Securities Commission
Autorité des marchés financiers (Québec)
British Columbia Securities Commission
Financial and Consumer Affairs Authority of Saskatchewan
Financial and Consumer Services Commission, New Brunswick
Manitoba Securities Commission
Nova Scotia Securities Commission
Office of the Superintendent of Securities Consumer, Prince Edward Island
Office of the Superintendent of Securities, Services Newfoundland and Labrador
Ontario Securities Commission

And to: Toronto Stock Exchange

CONSENT OF QUALIFIED PERSON - FILED ON SEDAR

I, Carl Pelletier, P.Geo., employed with InnovExplo Inc., do hereby consent to the filing of the technical report prepared for the Company titled "Feasibility Study for the Cariboo Gold Project, District of Wells, British Columbia, Canada", dated January 23, 2023 with an effective date of December 30, 2022 (the "Technical Report") with the securities regulatory authorities referred to above that is being filed in support of a press release of the Company dated January 3, 2023 (the "Press Release").

I also consent to any extracts from, or a summary of, the Technical Report in the Press Release.

I, the undersigned, hereby confirm and certify that I have read the Press Release and that it fairly and accurately represents the information in the Technical Report for which I am responsible.

Signed this 10th day of January 2023.

"Signed original on file"

Carl Pelletier, P.Geo.
InnovExplo Inc.