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245 Consumers Road Suite 400 Toronto, ON M2J 1R3 Canada

T +1.416.499.9000 www.jacobs.com

July 24, 2024

Attn: Bruce MacEachern Environmental Advisor Vermilion Energy Inc. 3500-520 3rd Avenue SW Calgary, Alberta T2P OR3

Project name: 2023 Carbon Disclosure Project

Subject: Greenhouse Gas Verification for 2023 Carbon Disclosure Project

Dear Mr. MacEachern,

This letter and the verifier's preliminary findings, including the opinion(s), are addressed to you and are solely for your benefit in accordance with the terms of the contract. We consent to the release of this letter by you to CDP (for information purposes not related to scoring) without accepting or assuming any responsibility or liability on our part to CDP or to any other party who may have access to this letter or our findings. This letter is not an assurance report and is not a substitute for the assurance report.

In accordance with our engagement contract with Vermilion, dated 2012 March 1 (the "contract"), and the Proposal for Third Party Greenhouse Gas Verification 2023 CDP Report (authorized 2024 April 25) and for the avoidance of doubt, we confirm that our *Findings for Greenhouse Gas Verification for 2023 Carbon Disclosure Project Report* (in preparation) will incorporate the following matters:

- 1. A "declaration of independence" which specifies that we, Jacobs Consultancy Canada, has no conflict of interest in relation to providing the assurance of environmental data for Vermillion Energy Inc.
- 2. Boundaries of the reporting company covered by the assurance report and any known exclusions.

Consolidation Method: Operational Control Operations: Canada, France, Netherlands, Australia, United States of America, Germany, Ireland, Eastern Europe (Hungary and Croatia).

3. Emissions data verified - broken down by Scope 1, Scope 2, and Scope 3 categories.

Scope 1 559,324 tonnes CO_2e Scope 2 148,484 tonnes CO_2e Scope 3 11,320,195 tonnes CO_2e

- 4. Period covered (e.g. '12 months to DD MM YY')
 12 months to 2023 December 31.
- 5. 2006 verification standard used ISO 14064-3
- 6. Assurance opinion (incl. level of assurance and any qualifications)
 Limited Level of Assurance
- 7. Verification provider and accreditations (if relevant)
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