

BY EMAIL ONLY

November 15, 2019

Darryl Reimer

**CANADIAN NATURAL RESOURCES LIMITED
APPLICATIONS NO.: 1924840, 1924841, 1924844
STATEMENT OF CONCERN NO. 31601**

Dear Mr. Reimer:

You are receiving this letter because you filed a statement of concern about Applications No. **1924840, 1924841, 1924844**. The Alberta Energy Regulator (AER) has reviewed your statement of concern, along with the company's application, and all applicable requirements and other submissions or information about the applications. The AER has decided that a hearing is not required to consider the concerns outlined in your statement of concern.

In our review of your concerns, we considered the following:

- The proposed project is not located on your lands.
- With regard to your concerns with noise from the proposed project, CNRL must comply with the regulatory requirements of the *AER Directive 38: Noise Control*. Additionally, CNRL committed to installing noise suppression buildings on engine skids and hydraulic drives to ensure that noise is attenuated.
- Your concern related to dust due to traffic is outside the AER's jurisdiction. In addition, CNRL has committed to work with the local municipality to discuss and implement all necessary dust mitigation measures.
- With respect to your concerns with odours and emissions, CNRL stated that all emissions will meet the requirements of the Alberta Ambient Air Quality Guidelines established by Alberta Environment and Parks. CNRL also stated that all storage tanks will be equipped with temperature regulators to maintain the temperature at 80 degrees Celsius in effort to eliminate odours. CNRL added that

that under normal circumstances there should not be any significant odours associated with the operation.

- CNRL must adhere to the regulatory requirements of the AER *Directive 008: Surface Casing Depth Requirements* for ground water protection. Further, CNRL offered water testing at your residence to alleviate concerns with water contamination.
- Property values are outside the AER jurisdiction.
- CNRL responded to your concerns to the satisfaction of the AER.

Based on the above, the AER has concluded that it is not necessary to hold a hearing before making a decision on the applications. The AER has issued the applied-for licences and this is your notice of that decision. Copies of the licences are attached.

All AER- regulated parties must comply not only with the conditions of their authorizations, but with all of the AER's regulatory requirements. To ensure industry compliance the AER has developed its *Integrated Compliance Assurance Framework*, which embodies the three main components of all effective compliance assurance programs, those being education, prevention, and enforcement. You can find out more about how the AER verifies industry compliance and responds to noncompliance here: <https://aer.ca/regulating-development/compliance/compliance-assurance-program>.

You may file a regulatory appeal on the AER's decision to issue the licence if you meet the criteria within section 36 of the *Responsible Energy Development Act*. Filing instructions and forms are on our website under Regulatory Appeal Process.

Sincerely,

<original signed by>

R. Cruickshank
Director, Authorizations, Oil and Gas

Enclosure (4): (Licences)

cc: Cameron LaRose, CNRL cameron.larose@cnrl.com
AER SOC Assessor
AER Bonnyville Field Centre