

Calgary Head Office Suite 1000, 250 – 5 Street SW Calgary, Alberta T2P 0R4 Canada

September 9, 2020 www.aer.ca

By Email Only

Paul and Marguerite Benedetto

Statement of Concern No. 31509 Canadian Natural Resources Limited. (CNRL) Application No. 1165664

Dear Sir/Madam:

You are receiving this letter because you filed a statement of concern (SOC) about Application No. 1165664. The Alberta Energy Regulator (AER) has reviewed your SOC, along with the application, and all applicable requirements and other submissions or information about the application. The AER has decided that a hearing is not required to consider the concerns outlined in your SOC.

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

- Detailed Site Assessments (DSA) were conducted on September 1, 2017 and August 09, 2018, which showed that the conditions of the vegetation, landscape and soil were comparable both onsite and offsite. The DSAs indicated that all parameters of the 2010 Reclamation criteria for Wellsites and Cultivated Lands (Reclamation Criteria) were met.
- A site visit was conducted by AER Reclamation Assessor Drew Lockwood on July 26, 2019, wherein AER staff determined that the soils and landscape was comparable on and off site.
- Additional top soil was provided onsite by CNRL on December 6, 2019, which adequately addresses your concerns regarding depleted topsoil.
- The Reclamation Criteria require an evaluation of whether "a site has met equivalent land capability."
  Given the findings made in the DSA and during the AER staff site visit, the AER is satisfied that the site has met equivalent land capability and that your concerns have been addressed.

Based on the above, the AER has concluded that it is not necessary to hold a hearing before making a decision on the application. The AER has issued the applied-for reclamation certificate and this is your notice of that decision. A copy of the reclamation certificate is 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: <a href="https://aer.ca/regulating-development/compliance/compliance-assurance-program">https://aer.ca/regulating-development/compliance/compliance-assurance-program</a>.

You may file a regulatory appeal on the AER's decision to issue the approval if you meet the criteria within section 36 of the *Responsible Energy Development Act*. Filing instructions and forms are located here: <a href="https://www.aer.ca/regulating-development/project-application/regulatory-appeal-process">https://www.aer.ca/regulating-development/project-application/regulatory-appeal-process</a>.

If you have any questions please contact SOC@aer.ca.

Sincerely,

<Original Signed By>

Andrew MacPherson Director, In Situ Regulatory Applications /bg

Attachments (1): Reclamation Certificate

cc: Felix Lin, Canadian Natural Resources Limited SOC Inbox, AERDrew Lockwood, AEREdmonton Field Centre, AER

2 www.aer.ca