

OIL AND GAS COMMISSION

January 15, 2007

2400-2600/7600-2700-59070-20

Leonard Fabes, P. Eng. Exploitation Engineer Canadian Natural Resources Limited Suite 2500, 855 – 2 Street SW CALGARY AB T2P 4J8

Dear Mr. Fabes:

## RE: APPLICATION FOR COMMINGLED PRODUCTION CNRL RIGEL a-24-A/94-A-15; WA# 12575

The Commission has reviewed your application dated November 30, 2006 requesting permission to commingle production from the Bluesky and Gething zones encountered in the subject well.

The Commission has designated these pools as the Buick Creek – Bluesky "C" and Rigel – Gething "C" gas pools. The Bluesky is part of a very large multi well pool, and is currently producing at  $1.9 \ 10^3 \ m^3/d$ . The Gething is mapped as a three well pool and is currently producing at  $2.9 \ 10^3 \ m^3/d$ . Liquid loading is becoming a significant problem as productivity drops off for both zones. Gas analyses appear to be similar for the two pools. Commingled production is expected to maximize production and recovery from these zones.

We wish to advise you that your application to commingle production is hereby approved, under the authority of Section 41 of the *Drilling and Production Regulation*, subject to the following conditions:

- 1. Production from the Bluesky (1063.0–1066.0 mKB) and Gething (1075.0–1080.0 mKB) zones may be commingled.
- 2. Gas, condensate and water production should be allocated on the Ministry of Small Business and Revenue BC S-1 and BC S-2 forms on the basis of Bluesky 50% and Gething 50%. The allocation factors may be amended to reflect results of any future tests.
- 3. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Should you have any questions, please contact the undersigned at (250) 952-0366.

Sincerely,

Richard Slocomb, P.Eng. Supervising Reservoir Engineer Resource Conservation Branch

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