

August 12, 2009

4780-2200/2800/2850-59070-20

Neil Rubeniuk Subsurface Regulatory & Royalty Optimization ConocoPhillips Canada 2100, 250-6th Avenue S.W Calgary, Alberta T2P 3H7

Dear Mr. Rubeniuk:

RE: COMMINGLED PRODUCTION APPROVAL COP BRC ET AL HIDING A- 099-G/093-I-16; WA# 23028

The OGC has reviewed your application dated July 16, 2009 requesting approval to commingle gas production from the Cadotte, Cadomin and Nikanassin formations in the subject well. The Commission has designated the zones under application to be part of the Hiding Creek – Cadotte "L", Cadomin "K" and Nikanassin "K" gas pools. The majority of the offset wells within these pools have been commingled.

All subject zones were completed in the winter of 2009. The Cadotte commenced segregated production in March 2009 at 25.6 10^3 m³/d and is currently producing 15.5 10^3 m³/d. The Cadomin and Nikanassin commenced commingled production in March 2009 at a gas rate of 88 10^3 m³/d and have declined to a current rate 24.7 10^3 m³/d. All the zones contain sweet gas. We concur that commingling of these zones will result in increased reserves recovery.

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

- 1. Production from the Cadotte (2658.0 2659.0 mKB), Cadomin (3209.5 3211.0 mKB) and Nikanassin (3248.5 3516.0 mKB) zones may be commingled.
- 2. Gas, condensate and water production from the commingled well should be allocated on the Ministry of Finance S-1, BC S-2 and BC 08 forms to the deepest (measured depth) active well event (UWI). Royalty will be calculated on a well production basis, as if production were being taken from a single zone. The Commission will allocate commingled production on the basis of Cadotte 30%, Cadomin 20% and Nikanassin 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) 419-4421 or Kelly Okuszko at (250) 419-4433.

Sincerely,

for Richard Slocomb, P. Eng. Supervisor, Reservoir Engineering

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