

Darryl Krobel
Deep Basin Engineering
Burlington Resources Canada Ltd.
2100 Bow Valley Square IV
250 – 6th Avenue S.W.
CALGARY AB, T2P 3H7

Dear Mr Krobel:

January 17, 2005

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OGC - 0	5014	
	App	roval Letters to Industry
COMMINGLED PRODUCTION		
<u> Copy</u> 8		
		Wellfile (originals)
		59070-20
		Daily
		Resource Revenue
1		R. Stefik
., 1		G. Farr
		R Slocomb
		D. Krezanoski

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RE: APPLICATION FOR COMMINGLED PRODUCTION APPROVAL BRC HTR et al Kelly c-42-I/093-P-1; WA# 16129

The OGC has reviewed your application dated January 6, 2005, for approval to commingle gas production from the Gething and Cadomin formations in the subject well.

The Commission has designated the gas pools under application to be the Kelly – Gething "B" and Cadomin "D" pools. The Gething was mapped as part of a three well pool and is currently producing at 24.0 $10^3 \text{m}^3/\text{d}$. The Cadomin is part of a multi-well pool but is currently shut-in due to liquid loading. The Cadomin produced for five months prior to being shut-in with a production rate of 7.0 $10^3 \text{m}^3/\text{d}$. Commingled production is expected to maximize production and recovery from the Cadomin. Both zones are sweet gas. Although both zones do not have similar pressures Burlington has committed to maintaining a sliding sleeve to enable segregation for the duration of any extended shut-in period.

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 Gething (2304.0 2308.0 mKB) and Cadomin (2433.0 2438.0 mKB) formations may be commingled.
- 2. Gas, water and condensate production should be allocated on the Ministry of Provincial Revenue BC S-1 and BC S-2 forms on the basis of Gething 75 % and Cadomin 25%. The allocation factors may be amended to reflect results of any future tests.
- 3. The current reservoir pressure of the Cadomin zone is measured prior to commingling.
- 4. 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.

Supervisor

Reservoir Engineering

RESOURCE CONSERVATION BRANCH

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