



January 12, 2000

2400-2600/2900-59070-20

OGC-000009

Approval Letters to Industry  
COMMINGLED PRODUCTION

Copy

<input type="checkbox"/>	Wellfile (originals)
<input type="checkbox"/>	59070-20
<input type="checkbox"/>	Daily
<input type="checkbox"/>	Resource Revenue
<input type="checkbox"/>	R. Stefik
<input type="checkbox"/>	G. Farr
<input type="checkbox"/>	D. Krezanoski
<input type="checkbox"/>	P.S. Attariwala

Ms. Jane Mactaggart  
Exploitation Engineer  
Canadian Natural Resources Limited  
2000, 425 - 1<sup>st</sup> Street S.W.  
Calgary AB T2P 3L8

Dear Ms. Mactaggart:

**RE: APPLICATION FOR COMMINGLED PRODUCTION  
CNRES PENN WEST BUICK c-87-L/94-A-9; WA# 12009**

The Commission has reviewed your application dated January 4, 2000, requesting permission to commingle gas production from the Bluesky and Gething zones encountered in the subject well.

The Commission has designated the gas pools encountered by this well to be Buick Creek - Bluesky "C" and Rigel - Dunlevy "F" ( not Gething ).

Both pools contain sweet gas and have been approved for commingled production from numerous other wells. Commingled completion would appear to offer an economic ability to produce marginal zones, thereby increasing reserves recovery.

We wish to advise you that your application to commingle production from these two pools 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 (1047.5--1051.0 mKB) and Dunlevy (1068.0--1075.0 mKB) zones may be commingled.
2. Gas, condensate and water production should be allocated on the Ministry of Energy and Mines BC S-1 and BC S-2 forms on the basis of Bluesky 80% and Dunlevy 20%.
3. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Sincerely,

B. van Oort, P. Eng.  
Director  
Engineering and Geology Branch

**ENGINEERING AND GEOLOGY BRANCH**

PO Box 9329 Stn Prov Gov't, Victoria BC V8W 9N3 Tel: (250) 952-0302 Fax: (250) 952-0291  
Location: 6<sup>th</sup> Flr 1810 Blanshard St. Victoria BC