July 16, 2001

2400-2900-59240-07 OGC - 01149

Dick VanAppelen, P.Eng. Canadian Natural Resources Limited 2500, 855 – 2 Street S.W. Calgary AB T2P 4J8

CNRL Project (02)

Dear Mr. VanAppelen:

RE: APPROVAL FOR CONCURRENT PRODUCTION

CNRES HZ BUICK b-49-A/94-A-14 ( \(\sigma \frac{13}{29}\)

BUICK DUNLEVY "C" POOL

CREEK

Attached is a Concurrent Production scheme approval for a portion of the subject pool, as requested in your application dated May 4, 2001.

The Approval 01-07-007 is hereby granted under section 97 of the <u>Petroleum and Natural Gas Act</u>. Based on present mapping interpretation, the size of the oil leg would appear to be limited. However, with additional production performance under this approval, you may wish to evaluate the potential of drilling additional wells in order to optimize oil production from the pool.

Please note that the project allowables may be amended if another operator successfully completes an oil well outside the project area in the subject pool.

With respect to the well CNRES Hz Buick d-A65-A/94-A-14 (WA 13856), the Commission does not assign any oil pay and maps it as a gas well in the Buick Creek Dunlevy "B" gas pool. Accordingly, it may be produced as a non-associated gas well without allowable restriction.

Please contact Peter Attariwala at (250) 952-0311 or Ron Stefik at (250) 952-0310, should you have any questions.

Sincerely,	GEP, SWD, CONCURRENT PROD, PRESSURE MAINTENANCE,
	WATERFLOOD, ETC. Copy 9
Craig Gibson, P. Eng. Manager Reservoir Engineering and Geology	Wellfile (originals) 59240 Daily Resource Revenue S. Chicorelli R. Stefik
Attachment	G. Farr P. Attariwala D. Krezanoski

ENGINEERING AND GEOLOGY BRA

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

## **APPROVAL 01-07-007**

## THE PROVINCE OF BRITISH COLUMBIA PETROLEUM AND NATURAL GAS ACT OIL AND GAS COMMISSION

IN THE MATTER of a Concurrent Production scheme of Canadian Natural Resources Limited (CNRL) for producing a portion of the Buick Dunlevy "C" pool without project allowables.

NOW, THEREFORE, the Commission, pursuant to section 97 of the <u>Petroleum and Natural Gas Act</u>, hereby approves the Concurrent Production scheme of CNRL for oil and gas production, as such scheme is described in

an Application from CNRL to the Commission dated May 4, 2001 and related submission.

This scheme is approved, subject to the conditions herein contained and, in particular:

- 1. The area of the scheme shall consist of units 38, 39, 48 and 49 of Block A/94-A-14.
- 2. The project daily oil allowable is waived.
- 3. The project gas allowable is  $60.0 \cdot 10^3 \text{ m}^3/\text{d}$ .
- 4. All produced gas must be conserved.
- 5. The requirements of section 9 of the *Drilling and Production Regulation* are hereby waived, provided that oil wells within the scheme area are not completed nearer than 100 m to the sides of the approved area.
- 6. This approval may be modified or rescinded at a later date if deemed appropriate.

Craig Gibson

Manager

Reservoir Engineering and Geology

DATED AT the City of Victoria, in the Province of British Columbia, this / day of July, 2001.