

Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

6th Floor, 1810 Blanshard Street, Victoria, British Columbia V8V 1X4

Parliament Buildings Victoria British Columbia V8V 1X4 Phone: (604) 952-0291

May 30, 1995

950448 2400-4805-59240-06

CNRL PROJ (07)

Mr. Steve Dalman
Exploitation Engineer
Canadian Natural Resources Limited
2000, 425-1st Street S.W.
Calgary, Alberta
T2P 3L8

Dear Mr. Dalman:

RE: APPLICATION FOR GOOD ENGINEERING PRACTICE
BUICK CREEK LOWER HALFWAY "D" POOL

Attached is a Good Engineering Practice scheme approval for the subject pool, as requested in your application of April 27, 1995. The Approval #95-06-005 is hereby granted under Part 8, Division 6, section 104 of the British Columbia Drilling and Production Regulation.

Yours sincerely,

B. van Oort, P. Eng.

**Acting Director** 

**Engineering and Operations Branch** 

PSA/bd

cc: D.L. Johnson

Manager, Field Office

Attachment

Approval Letters to Industry

bcc:

D.L. Johnson
Resource Revenue
Data Management
P.S. Attartwala
R. Stefik
G. Farr
D. Richardson
S. Chicorelli
Wellfile
Daily
59070-04

## APPROVAL 95-06-005

## THE PROVINCE OF BRITISH COLUMBIA PETROLEUM AND NATURAL GAS ACT DRILLING AND PRODUCTION REGULATION MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES ENERGY RESOURCES DIVISION

IN THE MATTER of a Good Engineering Practice (GEP) scheme of Canadian Natural Resources Limited (CNRL) for producing the Buick Creek Lower Halfway "D" oil pool without spacing and target restrictions and with a project oil allowable.

NOW, THEREFORE, the Division Head, pursuant to Part 8, Division 6, section 104 of the *Drilling and Production Regulation*, hereby approves the GEP scheme of CNRL for drilling horizontal wells without spacing and target restrictions, as such scheme is described in:

an Application from CNRL to the Division dated April 27, 1995 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 14, 15, 24, 25, 34, 35 and 45 Block A/94-A-14.
- 2. The requirements of section 9 of the *Drilling and Production Regulation* are hereby waived, provided that oil wells within the scheme area are not nearer than 100 m to the sides of the approved area.
- 3. The project oil allowable, being the sum of the individual well allowables, is  $69.4 \text{ m}^3/\text{d}$ .
- 4. This approval may be modified or rescinded at a later date if deemed appropriate.

B.van Oort, on behalf of the Division Head Energy Resources Division

137

DATED AT the City of Victoria, in the Province of British Columbia, this 30 Aday of May, 1995.

Projettective July 1/95, as a quested by CNRL 95/06/19 (well d-25 A still on 90- key test period until June 25/95)