



August 25, 1997

Reference: 970771
WA: 10393

Mr. Bill Peterson, P. Eng.
Production Engineer
Canadian Natural Resources Limited
2000, 425 - 1st Street SW
Calgary, AB T2P 3L8

Dear Mr. Peterson:

**RE: APPLICATION FOR A SCHEME TO DISPOSE OF PRODUCED WATER
CNRes Doig d-63-C/94-A-16; WA 10393**

This refers to your application dated July 10, 1997, requesting disposal of produced water into the Baldonnel Formation of the subject well.

Notice of your application was published in the July 31 and August 7, 1997 issues of the British Columbia Gazette. No written objections were received. The application is approved as submitted.

Attached is Approval 97-02-008 for the application granted under Part 8, Division 3, section 97 of the Drilling and Production Regulation.

Yours sincerely,

Bou van Oort, P. Eng.
Director
Engineering and Operations Branch

Attachment

Copies for Approval Letter to Industry (11)
RE: GEP, Salt Water Disposals, etc.

- G. Miltenberger
- Data Management
- R. Stefik
- D. Richardson (PGE)
- P. Attariwala
- G. Farr
- S. Chicorelli (PGE)
- Resource Revenue
- 59240
- Wellfiles (originals)
- Daily

APPROVAL 97-02-008


**PETROLEUM AND NATURAL GAS ACT
DRILLING AND PRODUCTION REGULATION
THE PROVINCE OF BRITISH COLUMBIA
MINISTRY OF EMPLOYMENT AND INVESTMENT
ENERGY AND MINERALS DIVISION**

IN THE MATTER of a scheme of Canadian Natural Resources Limited (CNRL) for Salt Water Disposal (SWD) in the Baldonnel Formation in the well CNRes Doig d-63-C/94-A-16 (WA 10393).

NOW, THEREFORE, pursuant to Part 8, Division 3, section 97 of the Drilling and Production Regulation, the SWD scheme is hereby approved, as such scheme is described in

an application from CNRL to the Division dated July 10, 1997.

1. The water disposal interval must be in the Baldonnel Formation.
2. A record of volume of salt water disposed of through this well must be included on a Monthly Injection/Disposal Statement, in the prescribed form, which should be submitted to the Energy and Minerals Division not later than the 25th day of the month following the reported month.
3. The disposal/injection pressure at the sandface must not exceed the formation fracture pressure.
4. This approval may be modified or rescinded at a later date if deemed appropriate through a change in circumstances.



Bou van Oort
Director
Engineering and Operations Branch

DATED AT the City of Victoria, in the Province of British Columbia, this 26th day of August, 1997.