

January 6, 1998

2020-4900-32640-02 980009

Mr. Ed Poth Senior Exploration Engineer Blue Range Resource Corporation 1300, 800 - 5th Avenue SW Calgary, AB T2P 3T6

Dear Mr. Poth:

RE: APPLICATION FOR A SCHEME TO DISPOSE OF PRODUCED WATER Blue Range et al N Boundary 6-9-87-14 W6M (WA 10691)

This refers to your application dated November 30, 1997, requesting disposal of produced water into the Doig zone of the subject well.

Notice of your application was published in two issues of the British Columbia Gazette. As no written objections were received, your application is approved as submitted.

Attached is Approval 98-02-001 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

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

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

Attachment

APPROVAL 98-02-001

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

IN THE MATTER of a scheme of Blue Range Resource Corporation (Blue Range) for Salt Water Disposal (SWD) in the Doig zone in the well Blue Range et al N Boundary 6-9-87-14 W6M (WA 10691).

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 Blue Range to the Division dated November 30, 1997.

- 1. The water disposal interval must be in the Doig zone (1358 1370 mKB).
- 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 must 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 This approval may be modified or rescinded at a later date if deemed appropriate through a change in circumstances.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 ______day of January, 1998