



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

August 27, 1998

4650-2600-32640-02  
980661

Mr. Wes Siemens, P. Eng.  
Senior Reservoir Engineer  
Western Oil & Gas Business Unit  
Wascana Energy Inc.  
PO Box 2727 Stn M  
CALGARY AB T2P 5C1

Dear Mr. Siemens:

**RE: APPLICATION FOR A SCHEME TO DISPOSE OF PRODUCED WATER  
CDN OXY HAY b-53-G/94-I-9 (WA# 10268)**

The Ministry has reviewed your application dated July 15, 1998, requesting disposal of produced water into the Bluesky formation of the subject well.

We concur that the well b-53-G/94-I-19 is a good candidate for disposal of produced water from the Bluesky oil pool back into a common aquifer. Notice of your application was published in two issues of *The BC Gazette*. As no written objections were received, your application is approved as submitted.

Attached is Approval 98-02-005 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

PSA/RGS/mef

Attachment

**APPROVAL 98-02-005**

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

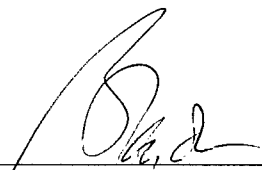
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IN THE MATTER of a scheme of Wascana Energy Inc. (Wascana) for Salt Water Disposal (SWD) in the Bluesky formation in the well Cdn Oxy Hay b-53-G/94-I-9 (WA# 10268).

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 Wascana to the Division dated July 15, 1998.*

1. The water disposal interval must be in the Bluesky 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 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 if deemed appropriate through a change in circumstances.

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

DATED AT the City of Victoria, in the Province of British Columbia, this 27 day of August, 1998.