



March 1, 2004

5480-8600-32640-02  
OGC - 04091

R. J. Baker, P.Eng.  
Alcan Fluid Disposal Ltd.  
Altec Inspection Ltd.  
Box 283  
Charlie Lake, BC V0C 1H0

Dear Mr. Baker:

**RE: APPLICATION FOR SALT WATER DISPOSAL  
ALCAN ET AL KYKLO c-19-A/94-I-14 ; WA# 8685**

The Commission has reviewed your application, dated January 30, 2004, requesting permission to dispose of produced water into the Pine Point zone of the subject well. This office previously issued an approval of a water injectivity test volume.

We concur that the subject well appears to be a good candidate for salt water disposal in the Kyklo - Pine Point "C" pool. Notice of your application was published in two issues of the BC Gazette with February 26, 2004 being the last date for any valid objections. As no written objections were received, your application is approved.

Attached is Approval 04-02-003 for the application granted under Part 8, Division 3, Section 94 of the *Drilling and Production Regulation*.

Sincerely,

Craig Gibson, P. Eng.  
Director  
Resource Conservation Branch

Attachment

Approval Letters to Industry  
GEP, SWD, CONCURRENT PROD,  
PRESSURE MAINTENANCE,  
WATERFLOOD, ETC.

Copy 9

- Wellfile (originals)
- 59240
- Daily
- Resource Revenue
- S. Chicorelli
- R. Stefik
- G. Farr
- P. Attariwala
- D. Krezanoski

**RESOURCE CONSERVATION BRANCH**

PO Box 9329 Stn Prov Gov't, Victoria BC V8W 9N3 Tel: (250) 952-0302 Fax: (250) 952-0301

Location: 6<sup>th</sup> Flr 1810 Blanshard St, Victoria BC

**APPROVAL 04-02-003**

**THE PROVINCE OF BRITISH COLUMBIA  
PETROLEUM AND NATURAL GAS ACT  
DRILLING AND PRODUCTION REGULATION  
OIL AND GAS COMMISSION**

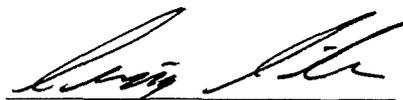
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IN THE MATTER of a scheme of Alcan Fluid Disposal Ltd. (Alcan) for Salt Water Disposal (SWD) in the Kyklo - Pine Point "C" pool in the well Alcan et al Kyklo c-19-A/94-I-14 (WA# 8685).

NOW, THEREFORE, pursuant to Part 8, Division 3, Section 94 of the *Drilling and Production Regulation*, the SWD scheme is hereby approved, as such scheme is described in

*an application from Alcan to the Commission dated January 30, 2004.*

1. The water disposal interval must be in the Pine Point "C" pool.
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 (BC-S18), which must be submitted to the Oil and Gas Commission 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.



Craig Gibson  
Director  
Resource Conservation Branch  
Oil and Gas Commission

DATED AT the City of Victoria, in the Province of British Columbia, this *1<sup>st</sup>* day of March 2004.

**OIL AND GAS COMMISSION**

Application for Salt Water Disposal

TAKE NOTICE that Altec Inspection Ltd., Box 283, Charlie Lake, B. C. V0C 1H0 has made application, on behalf of Alcan Fluid Disposal Ltd., for approval to convert the well Alcan et al Kyklo c-19-A/94-I-14 (WA 8685) into a salt water disposal well in the Kyklo Pine Point "C" pool.

If no valid objection in writing is received by the undersigned by February 26, 2004 the application may be approved subject to such conditions as may be prescribed.

Copies of the application may be obtained from the applicant. Any objection should be sent in writing to both the undersigned and the applicant.

Dated at Victoria, British Columbia this 5th day of February 2004.



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Craig Gibson, P. Eng.  
Director  
Resource Conservation Branch  
Oil and Gas Commission