

March 30, 1998

8150-4900-59070-20  
980340

Mr. Abe Khallad  
Production Engineering Specialist  
Petro-Canada Oil and Gas  
P.O. Box 2844  
Calgary AB T2P 3E3

Copies for Approval Letters (7)  
Commingled Production

<input type="checkbox"/>	G. Miltenberger
<input type="checkbox"/>	P. S. Attariwala
<input checked="" type="checkbox"/>	R. G. Stefik
<input type="checkbox"/>	G. Farr
<input type="checkbox"/>	Wellfile (originals)
<input type="checkbox"/>	59070-20
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Dear Mr. Khallad:

**RE: APPLICATION FOR COMMINGLED PRODUCTION**  
**PC ET AL TOMMY a-3-K/94-G-9; WA# 11053**

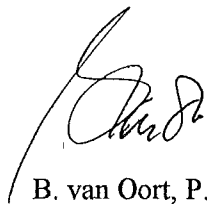
The Ministry has reviewed your application dated February 13, 1998, requesting permission to commingle gas production from the Halfway "A" and Doig "D" gas pools encountered in the subject wells. An interim verbal approval was given by this Branch on February 18, 1998.

Reservoir pressure and fluid composition appear to be similar for the two zones.

The application to commingle production from these two formations is hereby approved, under the authority of section 44 of the *Drilling and Production Regulation*, subject to the following conditions:

1. Production from the Halfway "A" (1109.2 - 1125.8 mKB) and Doig "D" (1139.2 - 1141.2 mKB) pools may be commingled.
2. Gas, condensate and water production should be allocated on the BC S-1 and BC S-2 forms on the basis of Halfway 80% and Doig 20%.
3. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Yours sincerely,



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