

November 18, 1992

921076 WA 5434

Ms. Cassandra K. Lai Senior Engineer, Northern District Norcen Energy Resources Limited 715 - 5th Avenue S.W. Calgary, Alberta T2P 2X7

Dear Ms. Lai:

RE: APPLICATION FOR COMMINGLED PRODUCTION

NORCEN ET AL THUNDER d-39-I/93-I-15 (WA# 5434)

CHARLIE LAKE AND HALFWAY FORMATIONS

This acknowledges receipt of your application dated October 21, 1992, requesting permission to commingle production from the Charlie Lake and Halfway formations in the subject well.

We wish to advise that your application is hereby approved (under Part 4, Division 5, section 44.1 of the <u>Drilling and Production Regulation</u>) subject to the following conditions:

- 1. Production from the Lower Charlie Lake Sands and Halfway formations may be commingled.
- 2. Gas, condensate and water production should be allocated to the formations on the BC S-1 and BC S-2 forms on the basis of Halfway 85% and Lower Charlie Lake Sands 15%.
- 3. This approval may be modified at a later date if deemed appropriate through a change of circumstances.

Sincerely,

Bou van Oort Acting Director

Engineering and Operations Branch

RS/mef