



# AECL

## AECL Technologies

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December 9, 1992

Project 679  
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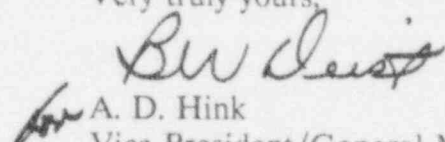
Subject: AECL Technologies Report TTR-411  
Equivalent Safety Issues: Containment Design

Gentlemen:

The purpose of this letter is to transmit the document, "TTR-411 - Equivalent Safety Issues: Containment Design." This document compares selected features of the CANDU 3 Containment System to NRC requirements. Four issues are discussed in some detail including: containment load combinations; containment structural design for accidents; containment isolation and containment heat removal. This document was on the list of TTR reports discussed at our most recent meeting with the staff on October 15, 1992. It is being submitted for NRC staff evaluation during the preapplication review.

Nineteen copies of each document are attached. Should questions arise regarding this information, please contact Louis Rib at (301)417-0047.

Very truly yours,

  
A. D. Hink  
Vice President/General Manager  
AECL Technologies

cc: J. L. Kennedy, NRR/NRC

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A Division of AECL Inc.



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D.R. Shiflett

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September 11, 1992

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US Nuclear Regulatory Commission  
Washington, DC 20555

Attention: Ms. Janet L. Kennedy

Reference: Waiver of Copyright Restrictions

Dear Ms. Kennedy

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Sincerely,

*D.R. Shiflett*

D. R. Shiflett  
V.P. President/General Manager  
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DRS/kh