

December 18, 2003

Our File: 108US-01321-021-001
Your File: Project No. 722

U.S. Nuclear Regulatory Commission,
Document Control Desk,
Washington, D.C. 20555

Attention: Ms. B. Sosa
Project Manager, ACR

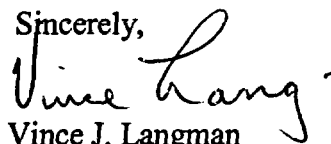
Re: Report on Generic Action Items - Disposition and/or Plan

In support of NRC's pre-application review of the ACR, specifically focus topic # 10 (preparation for Standard Design Certification docketing) please find enclosed a CD containing the report "Generic Action Items - Disposition and/or Plan", AECL report 108-00580-ASD-005, Revision 0, March 2003.

Generic Action Items (GAIs) are used by the Canadian regulator to formally identify and monitor the resolution of safety and licensing issues that are common to more than one licensee. AECL has been actively involved in supporting the resolution of Generic Action Items at operating plants in Canada, through collaborative work sponsored by the CANDU Owners Group (COG), and by performing supporting research and development. Generic Action Item resolution status is an important element of regulatory feedback and is an integral part of AECL's formal design feedback process.

The enclosed report provides a summary review of the GAIs from the ACR perspective, including a summary of the closure criteria, an assessment of the relevance to the ACR design, and the current status of actions taken in the ACR program to resolve the defined issues. Please note that a second report that will include an update and confirmation of disposition of the GAIs from the ACR perspective will be issued by the end of May 2004.

If you have any questions with regards this letter and/or the enclosed report please contact the undersigned at (905) 823-9060 extension 6543.

Sincerely,

Vince J. Langman
ACR Licensing Manager

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/Enclosure

1. CD containing the AECL report "Generic Action Items - Disposition and/or Plan", 108-00580-ASD-005, Revision 0, March 2003.