August 15, 2002

Mr. Robert Van Adel Chief Executive Officer Atomic Energy of Canada Limited 901 15th Street NW, Suite 440 Washington, DC 20005-2301

SUBJECT: ACR-700 PRE-APPLICATION REVIEW

Dear Mr. Van Adel:

Thank you for your letter to Chairman Meserve, dated June 24, 2002, in which you announced the launching of the Advanced CANDU Reactor (ACR-700) design initiative in the U.S. market. The staff of the U.S. Nuclear Regulatory Commission (NRC) anticipated that announcement based on your letter to me dated June 19, 2002, requesting that we begin a pre-application review of the ACR-700 design.

To begin discussions concerning the pre-application review of the design certification process for the ACR-700 design, the NRC hosted a public meeting with Atomic Energy of Canada Limited (AECL) representatives at NRC headquarters on July 24, 2002. At that meeting, AECL provided a presentation on the evolution of the ACR-700 design, as well as a proposed licensing plan and schedule. A separate memorandum will be issued to summarize the meeting. During the discussion, the participants agreed that the AECL representatives would conduct a more detailed technical presentation at NRC headquarters on September 25-26, 2002.

If you have any further questions on this matter, please contact Robert Pascarelli, the Project Manager for the ACR-700 design review at (301) 415-1245 (e-mail: rjp3@nrc.gov).

Sincerely,

/RA/

Samuel J. Collins, Director Office of Nuclear Reactor Regulation

cc: See next page

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<u>Distribution</u>: See next page *See previous concurrence

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OPA

K. Burke

D. Carlson

CC:

Mr. Charles Brinkman Westinghouse Electric Co. Washington Operations 12300 Twinbrook Parkway, Suite 330 Rockville, MD 20852

Ms. Wenonah Hauter Public Citizen Critical Mass Energy Project 215 Pennsylvania Avenue, SE Washington, DC 20003

Mr. Thomas P. Miller U.S. Department of Energy NE-20, Rm. A286 Headquarters - Germantown 19901 Germantown Road Germantown, MD 20874-1290

Mr. David Lochbaum Nuclear Safety Engineer Union of Concerned Scientists 1707 H Street, NW, Suite 600 Washington, DC 20006-3919

Mr. William D. Magwood, IV U.S. Department of Energy Office of Nuclear Energy, Science & Technology Director of the Watchdog Project NE-1, Room 5A-143 1000 Independence Avenue, SW Washington, DC 20585

Mr. Paul Gunter Nuclear Information & Resource Service 1424 16th Street, NW, Suite 404 Washington, DC 20036

Mr. James Riccio Greenpeace 702 H Street, NW, Suite 300 Washington, DC 20001

Mr. Laurence Parme General Atomics 2237 Trinity Drive Los Alamos, NM 87544 Mr. Ron Simard Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Hugh Jackson, Policy Analyst
Public Citizen's Critical Mass Energy
and Environment Program
1724 Duarte Drive
Henderson, NV 89014

Patricia Campbell Winston & Strawn 1400 L Street, NW Washington, DC 20005

Mr. Ed Rodwell, Manager PWR Design Certification Electric Power Research Institute 3412 Hillview Avenue Palo Alto, CA 94304-1395

Mr. Edwin Lyman Nuclear Control Institute 1000 Connecticut Avenue, NW Suite 410 Washington, DC 20036

Mr. Jack W. Roe SCIENTECH, INC. 910 Clopper Road Gaithersburg, MD 20878

Mr. John Schlecht Institute of Iron Working Industry Suite 400 1750 New York Avenue, NW Washington, DC 20006

Mr. David Ritter
Research Associate on Nuclear Energy
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. James F. Mallay, Director Regulatory Affairs FRAMATOME, ANP 3315 Old Forest Road Lynchburg, VA. 24501

Mr. Tom Clements 6703 Gude Avenue Takoma Park, MD 20912

Mr. Vince Langman Licensing Manager AECL Technologies Inc. 901 15th Street, NW., Suite 440 Washington, DC 20005-2301

Mr. Victor G. Snell Director of Safety and Licensing Atomic Energy of Canada Limited 2251 Speakman Drive Mississauga, Ontario Canada L5K 1B2

Mr. Glenn R. George PA Consulting Group Chrysler Building, 34th Floor 405 Lexington Avenue New York, NY 10174

J. Alan Beard GE Nuclear Energy 13113 Chestnut Oak Drive Darnestown, MD 20878-3554

Mr. James Blyth Canadian Nuclear Safety Commission 280 Slater Street, Station B P.O. Box 1046 Ottawa, Ontario K1P 5S9