

[REDACTED]

January 16, 2007

EA-07-011

Mr. Roger P. Cochrane  
General Manager  
BWX Technologies, Inc.  
Nuclear Products Division  
Mt Athos Road  
P.O. Box 785  
Lynchburg, VA 24505

SUBJECT: ISSUANCE OF ORDER FOR IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES FOR BWX TECHNOLOGIES, INC., LYNCHBURG TECHNOLOGY CENTER

Dear Mr. Cochrane:

The U.S. Nuclear Regulatory Commission (NRC or the Commission) is issuing the enclosed Order that modifies your license to require compliance with additional security measures (ASMs) for your Lynchburg Technology Center.

The Commission has determined that ASMs are required after the events of September 11, 2001, and has concluded that additional measures be embodied in an Order, consistent with the established regulatory framework.

This Order is based on the need to take prudent actions to address security requirements in the current threat environment. The Order does not obviate the need for BWX Technologies, Inc. (BWXT), to continue to meet and maintain the effectiveness of existing security measures taken in response to the events of September 11, 2001. The requirements will remain in effect until the Commission determines otherwise.

WARNING: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information," is subject to Civil and Criminal Penalties.

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The enclosed Order calls for a response and actions within specified time frames. With respect to the notice and submission required by Sections III.B and III.C of the Order, any security measure that requires an analysis, or is contingent on completion of another requirement, will be a sufficient response if the licensee states it in its 20-day submission:

- (1) That completion of the requirement depends on completion of an analysis or other requirements;
- (2) The expected date of completion of the analysis or other requirement; and
- (3) That on such completion, the licensee will promptly submit the results of such analysis, or inform the NRC of the completion of the other requirements, and the actions thereafter proposed regarding the requirement at issue, as well as the projected date of completion.

If the licensee wishes to preserve its right to request a hearing on any requirement, contingent on completion of an analysis or other requirements, a request for an extension of time request a hearing must be filed within 20 days of the date of this Order, in accordance with Section IV of the Order. Such a request may seek a reasonable period of time to request a hearing beyond the date that the NRC staff informs the licensee whether the actions proposed and completion date for the requirement(s), contingent on an analysis or other requirements, are satisfactory.

Please note that letters of response to Sections III.B and III.C of the Order should be addressed to: ATTN: Document Control Desk, Director, Office of Nuclear Material Safety and Safeguards. Answers to the Order should be addressed to the Secretary, Office of the Secretary of the Commission, as stated in Section IV of the Order.

Please contact Paul J. Kelley, Jr., at (301) 415-6101 if help is required to resolve issues related to compliance with the requirements in the enclosed Order, and to answer any other questions that may arise.

This letter and enclosure are deemed "Official Use Only - Department of Energy" and will not be placed in the Public Document Room nor the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System (ADAMS) document system.

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R. Cochrane

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Sincerely,

/RA/

Jack R. Strosnider, Director  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 70-27

Enclosure: Order Modifying License

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R. Cochrane

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Enclosure 2 contains Safeguards Information, as defined by 10 CFR 73.21, and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be made available electronically for public inspection in the NRC Public Document Room or from NRC's Agencywide Documents Access and Management System, accessible from the NRC website at [www.nrc.gov/reading-rm/adams.html](http://www.nrc.gov/reading-rm/adams.html).

Sincerely,

/RA/

Jack R. Strosnider, Director  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 70-27

Enclosure: Order Modifying License

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<b>DATE</b>	12/26/06	12/21/06	10/24/06-via phone	1/07/07	1/09/07

<b>OFC</b>	<b>NSIR</b>	<b>OGC</b>	<b>FCSS</b>	<b>ADM/DFS</b>	<b>OE</b>	<b>NMSS</b>
<b>NAME</b>	M. Layton	J. Goldberg	R. Pierson	A. Pretzello	C. Carpenter /M. Burrell for/	J.R. Strosnider
<b>DATE</b>	1/4/07	1/03/07	1/10/07	1/16/07	1/16/07	1/16/07

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