



~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

August 26, 2016

Mr. B. Joel Burch
Vice President and General Manager
BWXT Nuclear Operations Group, Inc.
P.O. Box 785
Lynchburg, VA 24505-0785

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION INSPECTION REPORT 70-
27/2016-403

Dear Mr. Burch:

This letter refers to the onsite inspection conducted from August 8 – 11, 2016, at your Mt. Athos facility located in Lynchburg, VA. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely and in accordance with the U.S. Nuclear Regulatory Commission's (NRC) requirements. At the conclusion of the onsite inspection, the findings were discussed with members of your staff.

Areas examined during the inspection included access controls for material, personnel, and vehicles; protected area detection systems; information protection programs for protecting safeguards and classified information; and a follow-up on a previously identified issue. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of the inspection, the NRC has determined that a Severity Level (SL) IV Violation of NRC requirements was identified. Because BWXT NOG, Inc., identified the issue, initiated a corrective action report and took appropriate corrective actions, this violation is being treated as a Non-Cited Violation (NCV), consistent with Section 2.3.2 of the Enforcement Policy. The NCV is described in the subject inspection report. If you contest the violation or significance of the NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001, with copies to: (1) the Regional Administrator, Region II; (2) the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and (3) the resident inspector at your BWXT NOG facility.

The enclosure contains Sensitive Unclassified Non Safeguards Information (Security-Related Information). Upon separation, this cover letter is DECONTROLLED.

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In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

This letter and the enclosed report contain Sensitive Unclassified Information, and will not be available for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) components of NRC's Agencywide Documents Access and Management System (ADAMS).

Should you have any questions concerning this letter, please contact us.

Sincerely,

/RA/

Binoy B. Desai, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket No. 70-27
License No. SNM-42

Enclosure:—
NRC IR 70-27/2016-403
~~w/Attachment: Supplementary Information~~
~~(OUO)~~

cc: (See page 3)

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B. Burch

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cc: (See page 3)

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ADAMS: Yes ACCESSION NUMBER: ML16239A156 SUNSI REVIEW COMPLETE FORM 665 ATTACHED

OFFICE	RII:DRS/PSB2						
SIGNATURE	/RA/						
NAME	BDesai						
DAT	8/26/2016	/ /2016	8/ /2016				
E-MAIL COPY	YES NO	YES NO	YES NO				

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cc:

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Manager, Licensing and Safety Analysis
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