



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I**  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

May 22, 2013

Mr. George Gellrich, Site Vice President  
Constellation Energy Nuclear Group, LLC  
Calvert Cliffs Nuclear Power Plant, LLC  
1650 Calvert Cliffs Parkway  
Lusby, Maryland 20657-4702

**SUBJECT: CALVERT CLIFFS NUCLEAR GENERATING STATION – NRC TEMPORARY INSTRUCTION 2201/004, “INSPECTION OF IMPLEMENTATION OF INTERIM CYBER SECURITY MILESTONES 1-7,” REPORT 05000317/2013404 AND 05000318/2013404**

Dear Mr. Gellrich:

On April 12, 2013, the U.S. Nuclear Regulatory Commission (NRC) completed a security temporary instruction inspection at your Calvert Cliffs Nuclear Power Plant, Units 1 and 2. The inspection covered the implementation of interim milestones associated with your cyber security program, as outlined in your approved cyber security plan (CSP) and described in Temporary Instruction (TI) 2201/004, “Inspection of Implementation of Interim Cyber Security Milestones 1-7.” The enclosed inspection report documents the inspection results, which were discussed on April 12, 2013, with Mr. George Gellrich, Site Vice President, and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with the Commission’s rules and regulations and with the conditions of your license related to the implementation of interim cyber security milestones. The inspection was conducted in accordance with NRC TI 2201/004, “Inspection of Implementation of Interim Cyber Security Milestones 1-7.” The team reviewed selected procedures and records, observed activities, and interviewed personnel.

The report documents one violation for which the NRC is exercising enforcement discretion. The NRC is not taking enforcement action for this violation because it meets the criteria established in an NRC Memorandum from Patricia K. Holahan, Director, Division of Security Operation, Office of Nuclear Security and Incident Response, to each regional office and Director, Division of Reactor Safety, Subject: Guidance for Licensee Near-Term Corrective Actions to Address Cyber Security Inspection Findings and Licensee Eligibility for “Good-Faith, dated April 26, 2013 (ADAMS Accession Number ML13116A032). Consistent with the NRC Memorandum, you should inform Dan Orr, the inspection team leader, in the Region I Office at 610-337-5048, when you complete corrective actions associated with this violation.

Enclosure contains Sensitive Unclassified Non-Safeguards Information. When separated from enclosure, the transmittal document is decontrolled.

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G. Gellrich

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In accordance with Title 10 of the *Code of Federal Regulation* (10 CFR) 2.390 of the NRC's "Rules of Practice," 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 Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390 (b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

*/RA/*

John F. Rogge, Chief  
Engineering Branch 3  
Division of Reactor Safety

Docket Nos. 50-317; 50-318  
License Nos. DPR-53; DPR-69

Enclosure:  
Inspection Report Nos. 05000317/2013404  
and 05000318/2013404  
w/Attachment: Supplemental Information

cc w/o encl: Distribution via ListServ

cc w/encl; w/OUO-SRI:  
D. Bartnik, Director, Nuclear Security  
T. Levering, Emergency Response Director  
A. Lauland, Director, Homeland Security Advisor

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DOCUMENT NAME: G:\DRS\Engineering Branch 3\Cyber TI IRs\Calvert Cliffs Cyber TI 2013404.docx  
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Cover Letter <input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
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