August 15, 2003

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

SUBJECT: CALVERT CLIFFS NUCLEAR POWER PLANT - INSPECTION OF NUCLEAR

REACTOR SAFEGUARDS INTERIM COMPENSATORY MEASURES,

TEMPORARY INSTRUCTION 2515/148, REVISION 1, INSPECTION REPORT

NOS. 05000317/2003007, 05000318/2003007

Dear Mr. Vanderheyden:

On July 10, 2003, the U.S. Nuclear Regulatory Commission (USNRC) completed a special inspection at the Calvert Cliffs Nuclear Power Plant (CCNPP), in accordance with Temporary Instruction 2515/148, Revision 1, "Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures." The enclosed report documents the inspection findings which were discussed on July 10, 2003, with Mr. Gene Gwiazdowski, Security Director, and other members of your staff.

This inspection examined activities conducted under your license as they relate to safety and to compliance with the Commission's rules and regulations, and with the conditions of your license. The specific purpose of this inspection was to verify that Constellation Generation Group, LLC. effectively implemented the interim compensatory measures (ICMs) at CCNPP imposed by the Order Modifying License issued February 25, 2002 (ICM Order); and that the ICMs were successfully incorporated into your site physical protection strategy and security program. Additionally, the objective of the inspection was to ensure that relevant procedures were developed and implemented, and that interface agreements with offsite organizations were developed and coordinated, as required. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance were identified. The inspection team verified and confirmed that Constellation Generation Group, LLC. had effectively implemented the specifications of the Order Modifying License issued February 25, 2002 at the Calvert Cliffs Nuclear Power Plant.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/RA/

Wayne D. Lanning, Director Division of Reactor Safety

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

Enclosure: NRC Inspection Report Nos. 05000317/2003007, 05000318/2003007

(CONTAINS SAFEGUARDS INFORMATION (SGI))

w/Attachment: Supplemental Information

cc w/o encl w/o SGI:

President, Calvert County Board of Commissioners

- J. M. Petro, Esquire, Constellation Energy Group, Inc.
- J. E. Silberg, Esquire, Shaw, Pittman, Potts and Trowbridge
- M. Geckle, Manager of Operations (CCNPP)
- R. McLean, Manager, Nuclear Programs
- K. Burger, Esquire, Maryland People's Counsel
- P. T. Birnie, Esquire, Maryland Safe Energy Coalition
- L. F. Donatell, NRC Technical Training Center
- P. Furio, Acting Director, Nuclear Regulatory Matters (CCNPP)

State of Maryland (2)

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