SAFEGUARDS INFORMATION

Kevin J. Nietmann
Plant General Manager
Calvert Cliffs Nuclear Power Plant
Constellation Generation Group, LLC

1650 Calvert Cliffs Parkway Lusby, Maryland 20657 410 495-4101 410 495-4787 Fax



August 6, 2004

U. S. Nuclear Regulatory Commission Washington, DC 20555

ATTENTION:

Document Control Desk

SUBJECT:

Calvert Cliffs Nuclear Power Plant

Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318

Response to Request for Additional Information Re: Safeguards Contingency Plan and Section 9.4.1 of the Physical Security Plan (TAC Nos. MC2900 and MC2901); Supplemental Response to Security Frequently Asked Questions Re: Physical Security Plan, Sections 1-19

REFERENCES:

- (a) Letter from Mr. G. Vanderheyden (CCNPP) to Document Control Desk (NRC), dated April 29, 2004, "Supplemental Response to the April 29, 2003 Orders to Calvert Cliffs Nuclear Power Plant, Inc."
- (b) Letter from Mr. B. Benney (NRC) to Mr. G. Vanderheyden (CCNPP) dated July 23, 2004, "Calvert Cliffs Nuclear Power Plant, Units 1 and 2 Request for Additional Information Re: Safeguards Contingency Plan and Section 9.4.1 of the Physical Security Plan (TAC Nos. MC2900 and MC2901)"
- (c) Letter from Mr. K. J. Nietmann (CCNPP) to Document Control Desk (NRC), dated July 6, 2004, "Response to Request for Additional Information Re: Security Plan Sections 1-9"
- (d) Letter from G. Vanderheyden (CCNPP) to Document Control Desk (NRC), dated July 1, 2004, "Response to Request for Additional Information Re: Security Plan Sections 10-19"

In reference (a) we submitted our revised physical security plan, safeguards contingency plan, and guard training and qualification plan, including an implementation schedule, for Calvert Cliffs Nuclear Power Plant, Units 1 and 2, in response to the April 29, 2003 Orders revising the design basis threat. This letter is in response to the questions posed in Reference (b). In Reference (b) the Nuclear Regulatory Commission staff requested a response to the request for additional information within ten days from receipt of the letter. We received Reference (b) on July 27, 2004.

This letter is not subject to protective requirements. The enclosure contains Safeguards Information and is therefore subject to Safeguards Information protection according to 10 CFR 73.21. Upon separation from the Enclosure, this letter is DECONTROLLED.

* NSIROS

Document Control Desk August 6, 2004 Page 2

Also, this letter provides a supplemental response to previous requests for additional information regarding our Physical Security Plan, Sections 1-19. Specifically, in References (c) and (d), several questions were considered generic changes to the NRC endorsed template. Those questions were forwarded to the industry Security Frequency Asked Questions Panel for consideration. We have received the Security Frequency Asked Questions Panel's recommendation for responding to several of the generic questions submitted and have supplemented our response accordingly.

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

STATE OF MARYLAND

TO WIT:

COUNTY OF CALVERT

I, Kevin J. Nietmann, being duly sworn, state that I am Plant General Manager - Calvert Cliffs Nuclear Power Plant, Inc. (CCNPP), and that I am duly authorized to execute and file this response on behalf of CCNPP. To the best of my knowledge and belief, the statements contained in this document are true and correct. To the extent that these statements are not based on my personal knowledge, they are based upon information provided by other CCNPP employees and/or consultants. Such information has been reviewed in accordance with company practice and I believe it to be reliable.

WITNESS my Hand and Notarial Seal:

Notary Public

My Commission Expires:

KJN/ALS/bjd

Enclosure: As stated

Document Control Desk August 6, 2004 Page 3

cc:

(Without Enclosure)
J. Petro, Esquire
M. Wetterhahn, Esquire
R. V. Guzman, NRC
H. J. Miller, NRC

Resident Inspector, NRC R. I. McLean, DNR B. J. Benney, NRC