

Constellation Energy

September 7, 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
Independent Spent Fuel Storage Installation; Docket No. 72-8
Response to Order for Implementation of Additional Security Measures Associated
with Access Authorization (Order EA-03-097)

- REFERENCES:**
- (a) Letter from Ms. M. V. Federline (NRC) to Mr. G. Vanderheyden (CCNPP), dated August 18, 2004, Issuance of Order for Implementation of Additional Security Measures Associated with Access Authorization for Calvert Cliffs Nuclear Power Plant, Units 1 and 2 (EA-03-097)
 - (b) Letter from Mr. M. J. Wallace (CGG) to Document Control Desk (NRC) dated January 7, 2004, Report of Full Compliance with the Requirements of the Commission's January 7, 2003 Order for Compensatory Measures Related to Access Authorization, EA-02-261
 - (c) Letter from Mr. S. J. Collins (NRC) to Holders of Licenses for Operating Power Reactors, dated January 7, 2003, Issuance of Order for Compensatory Measures Related to Access Authorization (Order EA-02-261)

On August 18, 2004, the Nuclear Regulatory Commission issued Order EA-03-097 (Reference a) modifying our Independent Spent Fuel Storage Installation (ISFSI) license, requiring compliance with the specified additional security measures. Pursuant to the requirements in Section III of Order EA-03-097 and in accordance with 10 CFR 72.4, Calvert Cliffs Nuclear Power Plant, Inc. (Calvert Cliffs), hereby submits its Response. This letter does not contain any Safeguards Information as defined in 10 CFR 73.2.

In Reference (b) we reported full compliance with the requirements described in Attachment 2 to Order EA-02-261 (Reference c) and informed you that the requirements were completed within the dates specified in Section III, Condition A of that Order. The Calvert Cliffs' ISFSI is located at the same site as the operating power reactors. Therefore, as allowed by Order EA-03-097, the compensatory measures for access authorization for operating power reactors issued in Order EA-02-261, implemented at Calvert Cliffs, provide an alternate means of complying with Order EA-03-097.

Inasmuch as we are exercising the option to implement the compensatory measures for access authorization issued in Order EA-02-261 as an alternative means of complying with Order EA-03-097, the requirement to submit a schedule for achieving compliance with each requirement described in Attachment 1 to Order EA-03-097 (Section III, Condition C.1) is satisfied by this response. Furthermore, full compliance with the requirements described in Attachment 1 of Order EA-03-097 is achieved by

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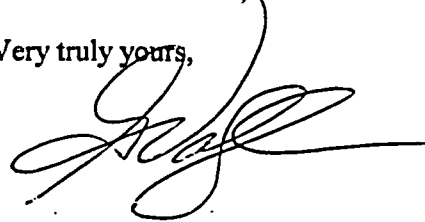
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Add Cynthia Barr

exercising this option, therefore, Order EA-03-097 Section III Condition C.2 is also satisfied by this response.

Pursuant to the requirements of 10 CFR 2.202(a)(2), a document relating to the Answer to the Order is being transmitted to the Secretary of the Commission under separate cover.

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

Very truly yours,

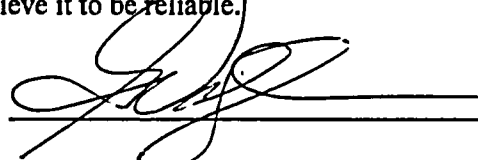


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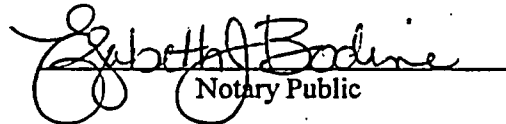
COUNTY OF CALVERT

I, George Vanderheyden, being duly sworn, state that I am Vice President – 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.



Subscribed and sworn before me, a Notary Public in and for the State of Maryland and County of Calvert, this 7 day of September, 2004.

WITNESS my Hand and Notarial Seal:


Notary Public

My Commission Expires:

7/1/06
Date

GV/ALS/bjd

cc: J. Petro, Esquire
M. J. Wetterhahn, Esquire
R. V. Guzman, NRC
S. J. Collins, NRC
Resident Inspector, NRC

R. I. McLean, DNR
Rulemakings and Adjudications Staff, NRC
Assistant General Counsel for Materials
Litigation and Enforcement, NRC