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# CENG<sup>SM</sup>

a joint venture of



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Energy



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## CALVERT CLIFFS NUCLEAR POWER PLANT

April 28, 2011

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  
Withdrawal of Commitments Regarding Generic Letter 2004-02

**REFERENCES:**

- (a) Letter from G. H. Gellrich (CCNPP) to Document Control Desk (NRC), dated December 30 2010, Supplemental Information Regarding Generic Letter 2004-02
- (b) Memo from A. L. Vietti-Cook (NRC) to R. W. Borchardt (NRC), dated December 23, 2010, Staff Requirements – SECY 10-0113 – Closure Options for Generic Safety Issue – 191, Assessment of Debris Accumulation on Pressurized Water Reactor Sump Performance

In Reference (a), we provided final plant modification commitments to bring both Calvert Cliffs Units into conformance with the latest successful strainer testing results. These commitments require substantial modifications to equipment and structures in the Containments, including insulation replacement.

Reference (b) noted that additional testing and analyses need to be completed regarding in-vessel effects to allow successful resolution of Generic Safety Issue-191. According to Reference (b), the testing is expected to be complete by the end of 2011 and a path forward based on the test results is expected to be formulated by mid-year 2012. Given the timing of the completion of the tests and analyses, it would be prudent to defer further plant modification actions until the tests and analyses are complete.

Therefore, we withdraw the commitments to perform the required field modifications described in Attachment (1) of Reference (a). Once an acceptable path forward is identified, weighing the safety

A116  
NRR

April 28, 2011

Page 2

significance, occupational dose, and other relevant risk-informed considerations, we will determine appropriate Generic Safety Issue-191 resolution commitments.

Should you have questions regarding this matter, please contact Mr. Douglas E. Lauver at (410) 495-5219.

Very truly yours,



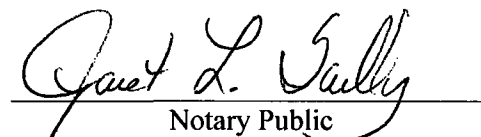
STATE OF MARYLAND :  
: TO WIT:  
COUNTY OF CALVERT :

I, George H. Gellrich, being duly sworn, state that I am Vice President - Calvert Cliffs Nuclear Power Plant, LLC (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.

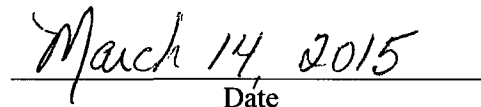


Subscribed and sworn before me, a Notary Public in and for the State of Maryland and County of St. Mary's, this 28<sup>th</sup> day of April, 2011.

**WITNESS** my Hand and Notarial Seal:

  
Notary Public

My Commission Expires:

  
Date

GHG/PSF/bjd

cc: D. V. Pickett, NRC  
W. M. Dean, NRC

Resident Inspector, NRC  
S. Gray, DNR