



January 23, 2009

U. S. Nuclear Regulatory Commission  
Washington, DC 20555

**ATTENTION:** Document Control Desk

**SUBJECT:** Calvert Cliffs Nuclear Power Plant  
Unit No. 2; Docket No. 50-318  
Response to Request for Additional Information Calvert Cliffs 2 (Clarification):  
Proposed Alternative ISI-020 Reactor Vessel Weld Examination Extension (TAC  
No. MD9773)

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- REFERENCES:**
- (a) Letter from Mr. M. D. Flaherty (CCNPP) to Document Control Desk (NRC), dated October 1, 2008, Revised Request to Extend the Inservice Inspection Interval for Reactor Vessel Weld Examinations – Relief Requests (ISI-020 and ISI-021)
  - (b) Letter from Mr. D. V. Pickett (NRC) to Mr. J. A. Spina (CCNPP), dated December 5, 2008, Request for Additional Information Re: Proposed Relief Request ISI-020 for Reactor Vessel Weld Examinations – Calvert Cliffs Nuclear Power Plant, Unit No. 2 (TAC No. MD9773)
  - (c) Letter from Mr. M. D. Flaherty (CCNPP) to Document Control Desk (NRC), dated December 18, 2008, Response to Request for Additional Information Calvert Cliffs 2: Proposed Alternative ISI-020 Reactor Vessel Weld Examination Extension (TAC No. MD9773)

In Reference (a), we provided Relief Request ISI-020, requesting an alternative from the Code requirements pursuant to 10 CFR 50.55a(a)(3)(i). In Reference (b), the Nuclear Regulatory Commission staff requested additional information necessary to complete their review of ISI-020. Our response was provided in Reference (c). The NRC has requested clarification of our response to Question 1 (contained in Reference c). This information is provided in Attachment (1).

Should you have questions regarding this matter, please contact Mr. Jay S. Gaines at (410) 495-5219.

Very truly yours,

A handwritten signature in black ink, appearing to read "Mark D. Flaherty", written in a cursive style.

Mark D. Flaherty  
Manager-Engineering Services

MDF/ALS/bjd

Attachment: (1) RAI Clarification -- Proposed Alternative ISI-020

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cc: D. V. Pickett, NRC  
S. J. Collins, NRC  
Resident Inspector, NRC

S. Gray, DNR  
Safety Program Manager, State of Maryland