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10 CFR 50.4
10 CFR 52.79

November 23, 2010

UN#10-298

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016
Response to Request for Additional Information for the
Calvert Cliffs Nuclear Power Plant, Unit 3,
RAI 269 and 270, Structural ITAAC

References: 1) James Steckel (NRC) to Robert Poche (UniStar Nuclear Energy), "Final
RAI 269 SEB2 5137," email dated November 2, 2010
2) James Steckel (NRC) to Robert Poche (UniStar Nuclear Energy), "Final
RAI 270 SEB2 5140," email dated November 2, 2010

The purpose of this letter is to respond to the requests for additional information (RAI) identified in the NRC e-mail correspondence to UniStar Nuclear Energy, dated November 2, 2010 (References 1 and 2). These RAIs address Structural Inspections, Tests, Analyses and Acceptance Criteria (ITAAC), as discussed in Section 14.3.2 of the Final Safety Analysis Report (FSAR), as submitted in Part 2 of the Calvert Cliffs Nuclear Power Plant (CCNPP) Unit 3 Combined License Application (COLA), Revision 6.

UniStar Nuclear Energy requires additional time to finalize the responses to RAI 269, Questions 14.03.02-9 and 14.03.02-10; and RAI 270, Question 14.03.02-11. A response to these questions will be provided to the NRC by January 14, 2011.

There are no regulatory commitments identified in this letter. This letter does not contain any proprietary or sensitive information.

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If there are any questions regarding this transmittal, please contact me at (410) 470-4205, or Mr. Wayne A. Massie at (410) 470-5503.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 23, 2010


Vincent SORREL
Per Greg Gibson

cc: Surinder Arora, NRC Project Manager, U.S. EPR Projects Branch
Laura Quinn, NRC Environmental Project Manager, U.S. EPR COL Application
Getachew Tesfaye, NRC Project Manager, U.S. EPR DC Application
Loren Plisco, Deputy Regional Administrator, NRC Region II
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