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10 CFR 50.4
10 CFR 52.79

February 12, 2010

UN#10-034

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 No. 140, Seismic and Dynamic Qualification of Mechanical and Electrical
Equipment

Reference: UniStar Nuclear Energy Letter UN#09-457, from Greg Gibson to Document
Control Desk, U.S. NRC, Response to RAI No. 140, Seismic and Dynamic
Qualification of Mechanical and Electrical Equipment, dated October 28, 2009

The purpose of this letter is to provide schedule information for the supplemental response to Request for Additional Information (RAI) 140. RAI 140 address Seismic and Dynamic Qualification of Mechanical and Electrical Equipment, as discussed in Section 3.10 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.

The referenced letter provided the initial response to RAI 140, Question 03.10-1. During a telephone conference with the NRC staff on February 1, 2010, the NRC staff requested UniStar Nuclear Energy supplement the initial response to RAI 140, Question 03.10-1 with additional information regarding the planned method(s) and milestones of seismic qualification for safety-related, seismic category I equipment. UniStar Nuclear Energy anticipates a schedule for providing this supplemental information will be provided to the NRC by February 19, 2010.

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

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 February 12, 2010

A handwritten signature in black ink, appearing to read 'Greg Gibson', with a long horizontal line extending to the right.

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
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2
U.S. NRC Region I Office