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10 CFR 50.4  
10 CFR 52.79

March 23, 2009

UN#09-136

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. 68, Engineered Safety Features Materials

Reference: 1) John Rycyna (NRC) to Robert Poche (UniStar), "RAI No 68 CIB1 1559.doc  
(PUBLIC)" email dated February 20, 2009

The purpose of this letter is to respond to a request for additional information (RAI) identified in the NRC e-mail correspondence to UniStar Nuclear, dated February 20, 2009 (Reference 1). This RAI addresses Engineered Safety Features Materials, as discussed in Section 6.1 of the Final Safety Analysis Report (FSAR), as submitted in Part 2 of the Combined License Application (COLA), Revision 4. Reference 1 requested UniStar to respond to the RAI within 30 days.

UniStar requires additional time to complete the response to RAI Question 06.01.01-1. A response to this question will be provided to the NRC by April 22, 2009.

There are no regulatory commitments identified in this letter.

If there are any questions regarding this transmittal, please contact me at (410) 470-4205, or Mr. Michael J. Yox at (410) 495-2436.

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

Executed on March 23, 2009

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

Greg Gibson

cc: John Rycyna, NRC Project Manager, U.S. EPR COL Application  
Thomas Fredrichs, 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