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10 CFR 50.4
10 CFR 52.79

February 13, 2009

UN#09-109

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

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016
Submittal of Response to Request for Additional Information for the
Calvert Cliffs Nuclear Power Plant, Unit 3,
RAI No. 45, Revision 0, Instrumentation and Control Systems Required for Safe
Shutdown

References: 1) John Rycyna (NRC) to Robert Poche (UniStar), "RAI No. 45 ICE1
1499.doc (P)," email dated January 6, 2009

The purpose of this letter is to respond to the request for additional information (RAI), Question 07.01-A, identified in the NRC e-mail correspondence to UniStar Nuclear, dated January 6, 2009 (Reference 1). This RAI addresses Instrumentation and Control Systems Required for Safe Shutdown, as discussed in Sections 7.0 and 7.4 of the Final Safety Analysis Report, as submitted in Part 2 of the Calvert Cliffs Nuclear Power Plant, Unit 3 Combined License Application, Revision 3. Reference 1 requested UniStar to respond to the RAI within 30 days.

UniStar requires additional time to complete the response to RAI 45, Revision 0, Question 07.01-A. A response to this question will be provided to the NRC by March 30, 2009.

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

D079
NRC

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

Executed on February 13, 2009

A handwritten signature in black ink, appearing to read 'Greg Gibson', with a stylized, cursive script.

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 (w/o enclosure)
Loren Plisco, Deputy Regional Administrator, NRC Region II (w/o enclosure)
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2
U.S. NRC Region I Office