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10 CFR 50.4
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February 20, 2009

UN#09-114

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. 46, Revision 0, Functional Design Qualification and Inservice Testing
Programs for Pumps, Valves, and Dynamic Restraints

References: 1) John Rycyna (NRC) to Robert Poche (UniStar), "RAI No 46 CIB1 1437.doc,"
email dated January 27, 2009

The purpose of this letter is to respond to the request for additional information (RAI) identified in the NRC e-mail correspondence to UniStar Nuclear, dated January 27, 2009 (Reference 1). This RAI addresses Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints, as discussed in Section 3.9.6 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.

The responsibility for providing "fully described" programs for the mechanical equipment qualification program and inservice testing program has been undertaken by the U.S. EPR Design Center Working Group (DCWG) and will be the subject of upcoming discussions with the NRC. As such, UniStar requests additional time to complete the response to RAI 46, Revision 0, pursuant to the outcome of the DCWG proceedings. A follow-up response to RAI 46 will be provided to the NRC by March 30, 2009.

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

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

Executed on February 20, 2009

A handwritten signature in black ink, appearing to read "Greg Gibson", written over a horizontal line.

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)
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