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10 CFR 50.4
10 CFR 52.79

April 15, 2009

UN#09-200

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. 50, Initial Plant Test Program –
Design Certification and New License Applicants

Reference: 1) John Rycyna (NRC) to Robert Poche (UniStar), "RAI No 50 CQVP 1232.doc
(PUBLIC)," email dated March 18, 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 Energy (UniStar), dated March 18, 2009 (Reference 1). This RAI addresses the Initial Plant Test Program – Design Certification and New License Applicants, as discussed in Section 14.2 of the Final Safety Analysis Report, as submitted in Part 2 of the Calvert Cliffs Nuclear Power Plant, Unit 3 Combined License Application, Revision 4.

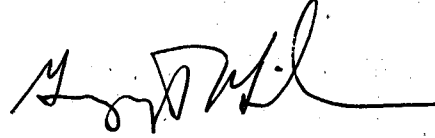
Reference 1 requested UniStar Nuclear Energy to respond to the RAI within 30 days. UniStar Nuclear Energy requires additional time to obtain information from its vendors that is required to finalize the response. A response to RAI 50, Questions 14.02-26 and 14.02-27 will be provided to the NRC by April 30, 2009. A response to Question 14.02-28 will be provided to the NRC by August 14, 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.

DO96
NRC

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

Executed on April 15, 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
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