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10 CFR 50.4
10 CFR 52.79

January 30, 2009

UN#09-104

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. 33, Revision 0, Question 18-1, Human Factors Engineering

- References:
- 1) John Rycyna (NRC) to George Wrobel (UniStar), "RAI No. 33 COLP 1431.doc(P)" email dated November 20, 2008
 - 2) UniStar Nuclear Energy Letter UN#08-097, from Greg Gibson to Document Control Desk, U.S. Nuclear Regulatory Commission, RAI No. 33, Rev. 0 – Human Factors Engineering, dated December 22, 2008

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 November 20, 2008 (Reference 1). This RAI addresses Human Factors Engineering, as discussed in Section 18.12 of the Final Safety Analysis Report (FSAR), as submitted in Part 2 of the Calvert Cliffs Nuclear Power Plant, Unit 3 Combined License Application (COLA), Revision 3.

In the UniStar letter (Reference 2) it was stated that a response to RAI 33, Rev. 0, Question 18-1 will be provided by January 30, 2009. UniStar requires additional time to complete the response to RAI 33, Rev. 0, Question 18-1 due to medical unavailability of a key individual. A response to this question will be provided to the NRC by February 20, 2009. This response does not include any new regulatory commitments.

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NRC

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 January 30, 2009



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