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**MITSUBISHI HEAVY INDUSTRIES, LTD.**  
16-5, KONAN 2-CHOME, MINATO-KU  
TOKYO, JAPAN

June 19, 2009

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

Attention: Mr. Jeffrey A. Ciocco

Docket No. 52-021  
MHI Ref: UAP-HF-09315

**Subject:** Partial Safeguards Information Responses to US-APWR DCD RAI No. 282-1984, Revision 1, and Partial Safeguards Information Responses to US-APWR DCD RAI No. 283-2200 – SRI SUPPLEMENTAL

- Reference:**
- 1) "Request for Additional Information No. 282-1984 Revision 1, TIER 1, CHAPTER 2, TIER 2, CHAPTER 13.6, REV.1, MHI TECHNICAL REPORTS UAP-SGI-08001, REV.1 (SECURITY ELEMENT REPORT), AND UAP-SGI-080002, REV.0 (HAE)," dated March 18, 2009.
  - 2) "Request for Additional Information No. RAI No. 283-2200 – SRI SUPPLEMENTAL, TIER 1, CHAPTER 2, TIER 2, CHAPTER 13.6, REV.1, MHI TECHNICAL REPORTS UAP-SGI-08001, REV.1 (SECURITY ELEMENT REPORT), AND UAP-SGI-080002, REV.0 (HAE)," dated March 18, 2009.

With this letter, Mitsubishi Heavy Industries, Ltd. ("MHI") transmits to the U.S. Nuclear Regulatory Commission ("NRC") responses to Questions 13.06-62, 13.06-63, 13.06-72, and 13.06-94 to 102 of Request for Additional Information No. 282-1984 Revision 1 and to responses to Questions 13.06.02-8 and 13.06.02-18 of Request for Additional Information No. 283-2200 SRI SUPPLEMENTAL. These responses contain Safeguards Information and are marked accordingly. Additional responses to Request for Additional Information No. 282-1984, Revision 1 and to Request for Additional Information No. 283-2200 SRI SUPPLEMENTAL that do not contain Safeguards Information are being transmitted separately.

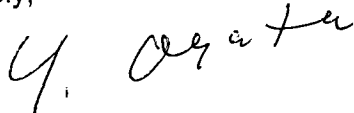
Please contact Dr. C. Keith Paulson, Senior Technical Manager, Mitsubishi Nuclear Energy Systems, Inc. if the NRC has questions concerning any aspect of this submittal. His contact information is below.

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Sincerely,



Yoshiaki Ogata,  
General Manager- APWR Promoting Department  
Mitsubishi Heavy Industries, LTD.

Enclosure: 1. Partial Safeguards Information Responses to Request for Additional  
Information No. 282-1984 Revision 1  
2. Partial Safeguards Information Responses to Request for Additional  
Information No. 283-2200 – SRI SUPPLEMENTAL

CC: J. A. Ciocco  
C. K. Paulson (without enclosures)

Contact Information

C. Keith Paulson, Senior Technical Manager  
Mitsubishi Nuclear Energy Systems, Inc.  
300 Oxford Drive, Suite 301  
Monroeville, PA 15146  
E-mail: ck\_paulson@mnes-us.com  
Telephone: (412) 373-6466

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