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

TOKYO, JAPAN

July 29, 2013

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-13191

Subject: Submittal of "US-APWR Physical Security Element Review," Rev. 4, July 2013

Reference 1): Letter MHI Ref. UAP-HF-12238 from Y. Ogata (MHI) to U.S. NRC, Updated Closure Plan for US-APWR Seismic and Structural Analyses, Dated August 29, 2012

With this letter, Mitsubishi Heavy Industries, Ltd. ("MHI") transmits to the U.S. Nuclear Regulatory Commission ("NRC") the "US-APWR Physical Security Element Review," Rev. 4, July 2013. The document is referenced in Chapter 13.6 of the US-APWR Design Control Document ("DCD"). This revision generally incorporates the plant layout changes for the seismic closure plan referenced above. This report contains Safeguards Information ("SGI") and is marked accordingly.

Please contact Ron Reynolds, Safeguards Program Administrator and Plant Layout and Civil Engineering Section Manager, Mitsubishi Nuclear Energy Systems, Inc., if the NRC has questions concerning any aspect of this submittal. His contact information is below.

Sincerely,

4. Ozarta

Yoshiki Ogata, Executive Vice President Mitsubishi Nuclear Energy Systems, Inc. On behalf of Mitsubishi Heavy Industries, LTD

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Enclosures:

1. CD 1: US-APWR Physical Security Element Review, Rev 4, July 2013

The file contained on CD is shown in Attachment 1 hereto.

CC: J. A. Ciocco

Contact Information

Ron Reynolds, Safeguards Program Administrator, Plant Layout and Civil Engineering Section Manager Mitsubishi Nuclear Energy Systems, Inc. 1001 19th Street North, Suite 710 Arlington, VA 22209 E-mail: ron_reynolds@mnes-us.com Telephone: (703) 908-8084

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ATTACHMENT 1

FILE CONTAINED ON CD

CD 1: US-APWR Physical Security Element Review, Rev 4, July 2013

Content of CD

File Name	Size	Sensitivity Level
UAP-SGI-08001, Rev.4, US-APWR Physical	3,204KB	SGI
Security Element Rev.pdf		

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