

**KHNP****KOREA HYDRO & NUCLEAR POWER CO., LTD**

70-1312-gil, Yuseong-daero, Yuseong-gu, Daejeon, 305-343, KOREA

Tel: +82-42-870-5740 / Fax: +82-42-870-5779

http://www.khnp.co.kr

April 27, 2015
 Document Control Desk
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
 Division of New Reactor Licensing

Docket No. 52-046
 MKD/NW-15-0010L

Subject: Submittal of Final Presentation Materials for the April 14-15 Open and Closed Public Meeting Related to the APR1400 Design

The purpose of this letter is to transmit the final presentation materials for the open and closed public meeting to discuss various topics related to the APR1400 design, which was held on April 14-15 between the NRC and KEPCO/KHNP.

Enclosure 1 contains a copy of the associated affidavit, and the presentation materials being submitted are as follows:

Enclosure #	Title	P/NP	Document #
Enclosure 2	Piping Design	NP	APR1400-E-B-EC-15001-NP
Enclosure 3	Design and Procurement Specification Development Schedule	NP	APR1400-E-X-EC-15002-NP
Enclosure 4	Jet Impingement Evaluation Methodology for APR1400	P	APR1400-E-N-EC-15003-P
Enclosure 5	Jet Impingement Evaluation Methodology for APR1400	NP	APR1400-E-N-EC-15003-NP
Enclosure 6	Resolution Summary of Acceptance Review Results (Inservice Testing Program Description)	NP	APR1400-Z-M-EC-15001-NP

If additional information or clarification is required, please contact Yunho Kim, director of KHNP Washington DC center at yunhokim@khnp.co.kr or 703-388-0592.

Sincerely,

Myung-Ki Kim
 Project Manager
 Advanced Reactors Development Laboratory
 Korea Hydro and Nuclear Power Co., Ltd

Enclosures:

1. Affidavit KAW-15-0010
2. Piping Design (Non-Proprietary) (APR1400-E-B-EC-15001-NP)
3. Design and Procurement Specification Development Schedule (Non-Proprietary) (APR1400-E-X-EC-15002-NP)
4. Jet Impingement Evaluation Methodology for APR1400 (Proprietary) (APR1400-E-N-EC-15003-P)
5. Jet Impingement Evaluation Methodology for APR1400 (Non-Proprietary) (APR1400-E-N-EC-15003-NP)
6. Resolution Summary of Acceptance Review Results (Inservice Testing Program Description) (Non-Proprietary) (APR1400-Z-M-EC-15001-NP)

ENCLOSURE 1

Affidavit KAW-15-0010

I, Jae-yong Lee, state the following:

1. I am the General Manager of Korea Hydro & Nuclear Power Co., Ltd. (KHNP), and as such I am authorized to request withholding the information transmitted with this letter from public disclosure and to execute this affidavit.
2. I am familiar with the criteria applied by KHNP to determine whether certain information is proprietary, and with the policies established by KHNP to ensure the proper application of these criteria.
3. The information, APR1400-E-N-EC-15003-P, transmitted with this letter has been classified by KHNP as proprietary in accordance with the policies for the control and protection of proprietary and confidential information. The information regarded as proprietary is identified and marked consistent with the requirements of 10 CFR 2.390, § (b)(1)(i). Accordingly, the proprietary information is enclosed within brackets and the right-hand bracket carries a notation of “TS” to indicate that the trade secret nature of the information claimed to be proprietary is the basis for proposing that the information so identified be withheld from public disclosure.
4. Pursuant to the considerations set forth in 10 CFR Section 2.390(a), KHNP considers the information classified as proprietary to be “trade secret” information since it is design, analysis, or test information that would be difficult for a competitor to reproduce and hence provides an economic and competitive advantage to KHNP.
5. The need for designating the information as proprietary has been raised within KHNP. The information is being treated proprietary and confidential and has not been disclosed by KHNP to the public.
6. Nondisclosure of the proprietary information transmitted with this letter is vital to the competitiveness held by KHNP and, hence, disclosure of the proprietary information transmitted in with this letter would have negative commercial impacts on the competitive position of KHNP in the U.S. nuclear market.
7. In accordance with KHNP policy, proprietary information contained in this document may be, or may have been, made available on a limited basis to regulatory bodies, customers, potential customers, and their agents, suppliers, and licensees, and others under suitable agreements providing for nondisclosure and limited use of the information.



KHNP
KOREA HYDRO & NUCLEAR POWER CO., LTD

I declare that the foregoing statements are true and correct to the best of my knowledge, information and belief.

Executed on April 27, 2015.



Jae-yong Lee

General Manager

APR1400 Licensing Team

Central Research Institute

Korea Hydro & Nuclear Power Co., Ltd.

ENCLOSURE 2

APR1400-E-B-EC-15001-NP
“Piping Design”

(Non-Proprietary)

April 2015

ENCLOSURE 3

APR1400-E-X-EC-15002-NP
“Design and Procurement Specification Development Schedule”

(Non-Proprietary)

April 2015

ENCLOSURE 4

APR1400-E-N-EC-15003-P
“Jet Impingement Evaluation Methodology for APR1400”

(Proprietary)

April 2015

ENCLOSURE 5

APR1400-E-N-EC-15003-NP
“Jet Impingement Evaluation Methodology for APR1400”

(Non-Proprietary)

April 2015

ENCLOSURE 6

APR1400-Z-M-EC-15001-NP
“Resolution Summary of Acceptance Review Results
(Inservice Testing Program Description)”

(Non-Proprietary)

April 2015