

April 21, 2016

MEMORANDUM TO: Donna Williams, Acting Chief
Licensing Branch 2
Division of New Reactor Licensing
Office of New Reactors

FROM: Jessica Umana, Project Manager **/RAI/**
Licensing Branch 2
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF THE NOVEMBER 17, 2015, PUBLIC
TELECONFERENCE MEETING WITH KOREA HYDRO AND NUCLEAR
POWER CO. LTD. TO DISCUSS TOPICS RELATED TO THE
ADVANCED POWER REACTOR 1400 DESIGN

On November 17, 2015, a Category 1 public teleconference was held between the U.S. Nuclear Regulatory Commission (NRC) staff and Korea Hydro and Nuclear Power Co. Ltd. (KHNP). The meeting notice was issued and documented in the NRC Agencywide Documents Access and Management System (ADAMS) under Accession Number ML15316A075.

The purpose of the meeting was to seek clarification for responses provided to the NRC staff's requests for additional information (RAIs) related to the design certification application for the Advanced Power Reactor 1400 (APR1400), Sections 3.2.1, 3.2.2, 3.9.6, and 14.03.03. Specifically, RAI 7926, Questions 03.02.01-4 and 03.02.01-6; RAI 7994 Questions 3.9.6-7, and 3.9.6-9; RAI 8020 Questions 3.2.2.2-3, and 3.2.2.2-5; and RAI 8021, Question 14.03.03. The NRC staff's comments regarding RAI's 7994, 8020 and 8021 were sent to KHNP 10 days prior to the teleconference. The staff comments regarding RAI 7926, Question 03.02.01-4 and 03.02.01-6 were not sent to KHNP prior to the teleconference but the staff was able to discuss their comments during the teleconference. The List of Attendees is provided as Enclosure 1. The staff's comments are provided in Enclosure 2 (ADAMS Accession Number ML16109A016).

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KHNP understood the staff's clarification requests and will provide supplemental responses to the questions that were discussed during the teleconference at a later date. KHNP did not provided updates to the RAI response schedule for the questions discussed; however, revised dates are to be provided at a later date.

D. Williams

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Please direct any inquiries to Jessica Umana at 301-415-5207 or via email to Jessica.Umana@nrc.gov.

Docket No.: 52-046

Enclosures:

1. List of Attendees
2. Items to Discuss

cc w/enclosure: See next page

D. Williams

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Please direct any inquiries to Jessica Umana at 301-415-5207 or via email to Jessica.Umana@nrc.gov.

Docket No.: 52-046

Enclosure:

1. List of Attendees
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cc w/enclosure: See next page

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NRC-001

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NAME	JUmana	CSmith	JCiocco	JUmana (signed)
DATE	04/19/2016	04/19/2016	04/21/2016	04/21/2016

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LIST OF ATTENDEES

KHNP APR1400 Design Teleconference – Held on November 17, 2015

<u>Representing</u>	<u>Name</u>
KEPCO E&C AE	Sangho Kang
KEPCO E&C AE	Youngki Kim
KEPCO E&C AE	Sungje Seo
KEPCO E&C SD	Seokbum Kim
KHNP	Sangwon Lee
WDCC	Seokhwan Hur
WDCC	Taehan Kim
WDCC	Hyeok Jeong
WDCC	Steve Mannon
WDCC	Chris Tyree
NRC	Jessica Umana
NRC	Thomas Scarbrough
NRC	Nicholas Hansing
NRC	Marcia Carpentier

KHNP Mailing List

9/22/2015

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