

October 6, 2016

Dr. Jae Yong Lee
Project Manager
APR1400 Design Certification
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd.
70-1312-gil, Yuseong-daero
Yuseong-Gu, Daejeon
305-343 Korea (Republic of)

SUBJECT: ACCEPTANCE OF ADVANCED POWER REACTOR 1400 TOPICAL REPORT
APR1400-K-Q-TR-11005-NP, REVISION 5, "KHNP QUALITY ASSURANCE
PROGRAM DESCRIPTION FOR THE APR1400 DESIGN CERTIFICATION"

Dear Dr. Lee:

By letter dated May 2, 2016, Korea Hydro and Nuclear Power Co. Ltd (KHNP) submitted Revision 5 of Topical Report (TR) APR1400-K-Q-TR-11005-NP to the U.S. Nuclear Regulatory Commission (NRC) staff for review and approval. APR1400-K-Q-TR-11005-NP, Revision 5 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML16123A404) contained minor revisions to reflect organizational changes within KHNP to support APR1400 Design Certification (DC) project efficiency.

The NRC staff has reviewed APR1400-K-Q-TR-11005-NP, Revision 5 and has found that it is acceptable for use by KHNP for the APR1400 DC activities. The NRC staff confirmed that the changes incorporated into APR1400-K-Q-TR-11005-NP, Revision 5 were administrative in nature and do not constitute a reduction in commitment from the previous NRC-approved version of APR1400-K-Q-TR-11005-NP. Our acceptance applies only to material provided in the subject TR, and not the APR1400 DC submittal. The NRC staff requires that KHNP update the reference revision number in the Design Control Document (DCD), Chapter 17.5, "Quality Assurance and Reliability Assurance," in the future revision of the DCD.

Dr. J. Lee

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If you have any questions or comments concerning this matter, please contact me at 301-415-6391, or via e-mail at Jeff.Ciocco@nrc.gov.

Sincerely,

/RA/

Jeff Ciocco, Senior Project Manager
Licensing Branch 2
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-046

cc: See next page

Dr. J. Lee

-2-

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Sincerely,

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ADAMS Accession Nos.: ML16265A505

Signed by email*

NRO-002

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