

August 8, 2014

MEMORANDUM TO; Samuel Lee, Chief
Licensing Branch 2
Division of New Reactor Licensing
Office of New Reactors

FROM: Tom Tai, Senior Project Manager /RA/
Licensing Branch 2
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF THE JUNE 3, 2014, PUBLIC TELECONFERENCE
MEETING TO DISCUSS OPEN ITEMS AND OUTSTANDING
REQUEST FOR ADDITIONAL INFORMATION RESPONSES
RELATING TO NUCLEAR INNOVATION NORTH AMERICA'S SOUTH
TEXAS PROJECT, UNITS 3 AND 4, COMBINED LICENSE
APPLICATION

On June 3, 2014, a Category 1 public teleconference was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Nuclear Innovation North America, LLC. (NINA). The meeting notice was issued on May 13, 2014, and was documented in the Agencywide Documents Access and Management System (ADAMS) under accession number ML14133A463. The purpose of the meeting was to discuss the status of the remaining open items and outstanding requests for additional information (RAIs) responses related to the NINA Combined License Application. A list of attendees is provided as an enclosure.

The following topics were discussed, followed by its outcome:

Spent fuel rack analyses:

NINA provided the draft of a change to Chapter 7 on June 3, 2014. Staff will review:

With respect to the development of the stress-strain curve, Holtec will revise Table 7.3.2, Note 3, to delete the word "conservative" in relation to engineering stress-strain curve and to clarify where true stress-strain curves for input to LS-DYNA are derived.

With respect to the modeling of the rack male support pedestal and welds, Holtec will revise Table 7.3.2, Note 3, to clarify that using true stress-strain curve would yield higher stresses and forces on the pedestals.

With respect to the caption on Figures 6.5.3 and 6.5.6, Holtec noted that this has been corrected.

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Holtec also explained minor revisions made to RAI 09.01.02-39, -51, -54, and -66 that were sent out to the NRC.

Please direct any inquiries to me at 301-415-8484, or via e-mail to Tom.Tai@nrc.gov.

Docket Nos.: 52-012, 52-013

Enclosure:
List of Attendees

cc w/encl: See next page

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cc w/encl: See next page

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NRO-002

OFFICE	NRO/DNRL/LB2: PM	NRO/DNRL/LB2: LA*	NRO/DNRL/LB2: PM
NAME	TRoy	CMurphy	TTai
DATE	08/01/2014	07/21/2014	08/08/2014

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LIST OF ATTENDEES

Public Teleconference Meeting with Nuclear Innovation North America, LLC. to Discuss Open Items and Outstanding Request for Additional Information Responses Relating to the South Texas Project Combined License Application Held on June 3, 2014.

<u>Name</u>	<u>Organization</u>
T. Roy	NRC
S. Chakrabarti	NRC
T.Tai	NRC
H. Li	NRC
S. Lee	NRC
S.Thomas	NINA
S. Head	NINA
R. Bense	NINA
J. Fisacaro	TANE
R. Trotta	Holtec
C. Bullard	Holtec

Enclosure

cc:

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