

February 21, 2012

MEMORANDUM TO: Ronaldo Jenkins, Branch Chief  
Licensing Branch 3  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Rocky Foster, Project Manager */RA/*  
Licensing Branch 3  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: SUMMARY OF WEEKLY CONFERENCE CALL MEETING TO DISCUSS  
OPEN ITEMS AND OUTSTANDING REQUESTS FOR ADDITIONAL  
INFORMATION RESPONSES RELATING TO NUCLEAR INNOVATION  
NORTH AMERICA'S SOUTH TEXAS PROJECT UNITS 3 AND 4  
COMBINED LICENSE APPLICATION ON FEBRAURY 8, 2012

On Wednesday, February 8, 2012, the U.S. Nuclear Regulatory Commission's staff held a public conference call from 10:00 a.m. to 12:00 p.m., with a continuation call from 2:00 p.m. to 4:00 p.m. on Chapter 3 issues, with members of Nuclear Innovation North America's (NINA). The purpose of the conference call was to discuss the status of the remaining open items (OI) related to the NINA Combined License Application (COLA). In addition, several requests for additional information were discussed in further detail.

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Discussion Topic	Discussion Outcome
1. Chapter 9 Topics	Discussion concerning feedback from the staff on the review of RAI responses and WCAP submittal on November 14, 2011. Discussion on the Chapter 9.1.2 topics during audit of January 17-20, 2012 in Rockville, MD.
2. Open Item Master List	Open Item master list was discussed to update the current status.
3. Chapter 3 Topics	<p>There was no discussion on Chapter 3.9 because EMB staff was in training.</p> <p>The RWB classification analysis is being audited in the WEC Rockville office.</p> <p>NINA/S&amp;L acknowledged staff's comments to include pertinent information in RAI responses and RG 1.221 information in the FSAR.</p> <p>NINA/S&amp;L will consider staff's comments on other technical issues during the audit or in next meeting. These include specifying ambient temperatures in the UHS design, what information, if any, will be in Chapter 20, seismic sliding force and overturning moment, clarify the use of soil pressure in SSI analysis, plans and sections, clarification of Figures 3H.1-4 and 3A-301.</p>

The list of participants for the meeting is included as Enclosure 1, and the staff's weekly OI list for the NINA COLA is included as Enclosure 2.

Docket Nos.: 52-012 and 52-013

Enclosures:  
As stated

cc: w/encls: See next page

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