

April 20, 2015

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

FROM: Perry Buckberg, Senior Project Manager **/RA/**
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF THE APRIL 1, 2015, PUBLIC MEETING WITH
DOMINION VIRGINIA POWER TO DISCUSS NORTH ANNA
COMBINED LICENSE APPLICATION SEISMIC AND STRUCTURAL
ANALYSES

On April 1, 2015, a Category 1 public conference call was held between the U.S. Nuclear Regulatory Commission (NRC) and Dominion Virginia Power (Dominion) regarding the North Anna Unit 3 Combined Operating License Application (COLA). The meeting notice was issued on March 16, 2015, and was available through both the NRC public meeting website and the Agencywide Documents Access and Management System (ADAMS) under ADAMS Accession Number ML15089A099. The list of meeting attendees is included as an enclosure.

On December 18, 2013, Dominion submitted a revised COLA that incorporated by reference the General Electric-Hitachi Economic Simplified Boiling Water Reactor, Revision 9 that included all necessary information for the staff to conduct its review. The staff issued a review schedule for the revised COLA on April 7, 2014 (ML14079A174). The topic for discussion during this conference call was the Dominion seismic submittal dated February 23, 2015 (ML15056A047 and ML15062A458).

The meeting commenced at 8:30 a.m. with opening remarks, an introduction of attendees, an announcement of meeting logistics then the discussion of the Dominion submittal. Dominion prepared a presentation (ML15090A573) that highlighted the seismic issues that the submittal addresses. Included in the presentation were responses to questions and the staff had submitted to Dominion in advance of this meeting (ML15085A281).

Following the presentation there was a wrap-up discussion regarding discussion topics for a near future public meeting, the next submittals expected, some suggestions for making COLA mark-ups more clear for the reviewers and also a discussion of submittal and review schedules.

R. Jenkins

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Following the technical discussion, members of the public were queried for related comments or questions. One member of the public commented about the large amount of information being submitted to the staff and the use of western United States seismic studies to aid in the North Anna seismic evaluation. They then requested peak acceleration information for the North Anna site, to which the staff responded the value is 0.48g free-field. Lastly, a request was made for information to make following the seismic review easier, to which the staff recommended accessing the electronic request for additional information link available on the NRC's North Anna 3 COLA public website.

The meeting was then adjourned at 10:05 p.m.

Docket No.: 52-017

Enclosure:
List of Attendees

cc w/encl: See next page

Following the technical discussion, members of the public were queried for related comments or questions. One member of the public commented about the large amount of information being submitted to the staff and the use of western United States seismic studies to aid in the North Anna seismic evaluation. They then requested peak acceleration information for the North Anna site, to which the staff responded the value is 0.48g free-field. Lastly, a request was made for information to make following the seismic review easier, to which the staff recommended accessing the electronic request for additional information link available on the NRC's North Anna 3 COLA public website.

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Docket No.: 52-017

Enclosure:
List of Attendees

cc w/encl: See next page

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ADAMS Accession Nos.: ML15105A372 (summary) via email* NRC-001

OFFICE	DNRL/LB3: PM	DNRL/LB3: LA	DNRL/LB2: PM
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DATE	4/3/2015	4/20/2015	4/16/2015

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List of Attendees
Public Meeting with Dominion to Discuss North Ann Combined License Application
Seismic and Structural Analyses
April 1, 2015

Name	Organization
Perry Buckberg	US NRC/NRO
Jim Xu	US NRC/NRO
George Wang	US NRC/NRO
Manas Chakravorty	US NRC/NRO
Jinsuo Nie	US NRC/NRO
Rebecca Karas	US NRC/NRO
Lisa Walsh	US NRC/NRO
David Heeszel	US NRC/NRO
James Shea	US NRC/NRO
Weijun Wang	US NRC/NRO
Gina Borsh	Dominion
Jahn Waddill	Dominion
Patricia Campbell	General Electric – Hitachi (GEH)
Luben Todorovski	GEH
Skip Schumitsch	GEH
Alidad Hashemi	Bechtel
James Haldeman	Bechtel
Douglas Kemp	Bechtel
Steve Routh	Bechtel
Nick Gregor	Bechtel
Jim Marrone	Bechtel
Jeremy Aartun	Fluor
Barbara Moore-Scruggs	Virginia Department of Energy Management

Enclosure

Name	Organization
Art Warren	Virginia Department of Energy Management
Erica Gray	Public
David Martin	Public
Kimberly Davis	Public

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cc:

(Revised 02/18/2015)

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