APPLICANT: AREVA NP

PROJECT: U.S. EPR PRE-APPLICATION REVIEW

SUBJECT: SUMMARY OF MAY 31, 2006, MEETING WITH AREVA NP AND

CONSTELLATION ENERGY TO DISCUSS TECHNICAL SPECIFICATIONS

DEVELOPMENT FOR THE U.S. EPR DESIGN

On May 31, 2006, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of AREVA NP (AREVA) and Constellation Energy. The purpose of this meeting was to discuss AREVA's intended approach for development of technical specifications (TSs) for the U.S. EPR standard design. This project is currently in the pre-application stages and AREVA personnel plan to submit the design for certification by the end of 2007. A list of meeting attendees is included as Attachment 1. Attachment 2 contains handouts provided by AREVA at the meeting (ADAMS Accession Number ML061530053). A summary of the meeting is provided below.

AREVA personnel provided background information on the general U.S. EPR design as well as a brief status of construction of a similarly-designed plant that is being built at the Olkiluoto site in Finland known as OL3. The U.S. EPR is based largely on this Finnish design. As outlined in the handouts, AREVA personnel provided a presentation of their intended approach for development of TSs for the U.S. EPR.

NRC staff recommended that AREVA personnel review Regulatory Information Summary (RIS) 2005-20, dated September 26, 2005 (ADAMS Accession Number ML052020360) for consideration when developing TSs for the U.S. EPR.

NRC and AREVA staff agreed that it would be helpful to obtain more information from Finnish counterparts regarding the TSs that are intended for use for the OL3 plant. NRC staff will coordinate with their counterparts to obtain more information on this subject.

Public attendees were given opportunity to comment prior to adjourning. No comments were offered at that time.

Questions regarding this meeting can be directed to Larry J. Burkhart or Joseph Williams at 301-415-1311 or ljb3@nrc.gov and 301-415-1470, or at jfw1@nrc.gov, respectively.

#### /RA/

Larry J. Burkhart, Project Manager AP1000/EPR Branch Division of New Reactor Licensing Office of Nuclear Reactor Regulation APPLICANT: AREVA NP

PROJECT: U.S. EPR PRE-APPLICATION REVIEW

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Larry J. Burkhart, Project Manager AP1000/EPR Branch Division of New Reactor Licensing Office of Nuclear Reactor Regulation

Project 733

### ADAMS ACCESSION NO. ML061530242

OFFICE	PM:NAPB	BC:NAPB
NAME	LBurkhart	SCoffin(JStarefos for)
DATE	06/ 15 /06	06/ 15 /06

### Attendees

## Public Meeting to Discuss Technical Specifications Development for the U.S. EPR Design

### May 31, 2006

Name Affiliation Ronnie Gardner **AREVA** Mark Ravan **AREVA** Brian McIntyre **AREVA** Martin Parece **AREVA** Ronda Daflucas **AREVA** Sandra Sloan **AREVA** Mark Burzynski **AREVA** Robert Sharpe **AREVA** Joe Mihalcik Constellation Rod Krich **Unistar Nuclear** Fuel Cycle Thecla Fabian

Russ Wells Parallax

Chris Morgan Westinghouse

Weekly

B.P. Jain **NRC** Bob Tjader NRC Joe Williams NRC Larry Burkhart **NRC** David Roth **NRC** Tim Kobetz **NRC** Carl Schulten **NRC** Aron Lewin **NRC NRC** Jose Calvo Trent Wertz **NRC** 

Name Affiliation

Pete Hearn NRC

Ravi Grover NRC

Eric Thomas NRC

Stephanie Coffin NRC

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SECRETARY:		T. Wade						
DATE:		June 2, 2006						
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	2.	S. Coffin		12D4		06/	/06	
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