

June 29, 2007

MEMORANDUM TO: Jennifer L. Uhle, Deputy Director  
Materials Engineering  
Division of Fuel, Engineering, and Radiological Research  
Office of Nuclear Regulatory Research

THRU: Robert O. Hardies, Chief */RA/ Eric Focht for*  
Component Integrity Branch  
Division of Fuel, Engineering, and Radiological Research  
Office of Nuclear Regulatory Research

FROM: Mauricio Gutierrez, General Engineer */RA/*  
Component Integrity Branch  
Division of Fuel, Engineering, and Radiological Research  
Office of Nuclear Regulatory Research

SUBJECT: NOTICE OF PUBLIC MEETING BETWEEN THE NUCLEAR  
REGULATORY COMMISSION STAFF AND THE EXPERT PANEL FOR  
THE WOLF CREEK ADVANCED FINITE ELEMENT ANALYSES

DATE & TIME: Thursday, July 12, 2007  
1:00 P.M. - 4:00 P.M.

PURPOSE: The purpose of this meeting is for the Nuclear Regulatory Commission (NRC) staff and the industry to discuss the draft report on the Advanced Finite Element Fracture Mechanics Analyses that the industry intends to submit on July 6, 2007. Results and ongoing issues concerning weld residual stresses, validation, and acceptance criteria will be discussed.

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J. Uhle

-2-

CATEGORY 2: \* This is a Category 2 meeting. The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points identified on the agenda. Interested members of the public can participate in this meeting via a toll-free teleconference and/or view the meeting via webcast. Please contact either of the meeting contacts to obtain the telephone number, web address and passcodes by July 10, 2007. Members wishing to view the webcast should check that their system is compatible with Microsoft Office Live Meeting.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear

NRC

R. Hardies  
A. Csontos  
D. Rudland  
et al.

Industry

Glenn White (Dominion Engineering)  
Craig Harrington (EPRI)  
et al.

Enclosure:  
Agenda

cc w/encl: See next page

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

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PANEL FOR THE WOLF CREEK ADVANCED FEA ANALYSES

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AGENDA\*  
NUCLEAR REGULATORY COMMISSION MEETING WITH  
WOLF CREEK EXPERT PANEL ON  
WELD RESIDUAL STRESSES

JULY 12, 2007

Introductions NRC	Project Manager
Opening Remarks	NRC and Industry
Discussions of weld residual stresses, validation, and acceptance criteria and Industry draft report	NRC and Industry
Address Public Questions/Comments	NRC
Conclusions	Industry and NRC

\* Agenda is subject to change

Enclosure

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