

May 13, 2008

MEMORANDUM TO: Donald G. Harrison, Chief
Balance of Plant Branch
Division of Safety Systems
Office of Nuclear Reactor Regulation

FROM: Steven R. Jones /**R A**/
Balance of Plant Branch
Division of Safety Systems
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE APRIL 17, 2008, CATEGORY 2 PUBLIC MEETING
WITH THE NUCLEAR ENERGY INSTITUTE (NEI) ON THE INDUSTRY
INITIATIVE ON HEAVY LOAD LIFTS (TAC NO. MD3345)

On April 17, 2008, a Category 2 public meeting was held between the U. S. Nuclear Regulatory Commission (NRC) staff and representatives of NEI at the NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss the industry guidelines for upgrading of cranes at existing nuclear power plants for handling of the reactor vessel head as part of the initiative on heavy loads. The draft guideline, "NEI Reactor Head Lift Single Failure Proof Crane Equivalence," is available the Agencywide Documents Access and Management System (ADAMS) as Accession No. ML080910363.

This meeting involved discussion between the NRC staff and industry representatives regarding the development of the industry guideline and the specified criteria necessary to establish equivalence. The industry representatives described the basis for the selected criteria, equipment required for equivalence to single failure proof cranes, and equivalence measures that may be used in place of certain equipment to achieve equivalence to single failure proof cranes. The staff requested clarification or revision of certain criteria, such as the minimum capacity of required holding brakes and inspection criteria for wire rope.

At the conclusion of the meeting, the NEI representatives indicated the intent to modify the industry guidelines to address the staff's comments. The NEI representatives also indicated they would request NRC staff endorsement of the revised guidelines.

One member of the public was in attendance. A list of attendees is enclosed.

Project No. 689

Enclosure: List of Attendees

cc w/encl: See next page

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FROM: Steven R. Jones, Senior Reactor Systems Engineer
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Division of Safety Systems
Office of Nuclear Reactor Regulation

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NRC-001

OFFICE	PSPB/PM	PSPB/BC
NAME	SJones	DHarrison
DATE	05/13/2008	05/13/2008

OFFICIAL RECORD COPY

SUMMARY OF THE APRIL 17, 2008, CATEGORY 2 PUBLIC MEETING WITH THE NUCLEAR
ENERGY INSTITUTE (NEI) ON THE INDUSTRY INITIATIVE ON HEAVY LOAD LIFTS

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ATTENDEES

MEETING WITH THE NUCLEAR ENERGY INSTITUTE (NEI)

April 17, 2008

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Rick Branch	NRC/NRO
Tom Houghton	NEI
G. Mark Ray	TVA/NEI
Michael Erno	Progress Energy/NEI
Maureen Conley	Platts/McGraw-Hill
Via Teleconference	
John Bozga	NRC/Region III
Jim Neurauter	NRC/Region III
Maher Kassar	Exelon Nuclear/NEI
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ENCLOSURE

Nuclear Energy Institute Project No. 689

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