

October 22, 2002

MEMORANDUM TO: John A. Nakoski, Chief, Section 1
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Stephen R. Monarque, Project Manager, Section 1 */RA/*
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF OCTOBER 15, 2002, CONFERENCE CALL WITH
VIRGINIA ELECTRIC AND POWER COMPANY ON THE
REPLACEMENT OF THE REACTOR VESSEL HEAD AT NORTH ANNA
POWER STATION, UNIT 2

On October 15, 2002, the U.S. Nuclear Regulatory Commission (NRC) staff held a telephone conference call with the staff of Virginia Electric and Power Company (VEPCO) to discuss the licensee's plans to replace the reactor vessel head at North Anna Power Station, Unit 2. The list of conference call participants is attached.

The licensee stated they had developed an alternate approach they believed was the most effective method to accomplish reconciliation between the replacement French reactor vessel head and the currently installed head. Specifically, the licensee proposed the following approach:

1. reconcile the differences between the replacement reactor vessel head and the currently installed head under American Society of Mechanical Engineering (ASME) Code Section XI, and
2. any design differences that could not be reconciled under ASME Section XI would be screened under the 10 CFR 50.59 process.

The licensee stated that this proposed approach would be more appropriate as it would not be a precedent-setting licensing action that would require extensive staff review. The licensee indicated that the currently installed reactor vessel head was built to owners' requirements, instead of the ASME Code, and was not N stamped. Likewise, since the French replacement head was not built to the ASME Code or N stamped, then these reactor vessel heads could be reconciled under ASME Section XI by comparing the as-built conditions for these two heads. The staff replied that they needed to review this proposal with NRC management. Therefore, the licensee and NRC staff agreed to postpone the February 22, 2002, public meeting.

Docket No. 50-339

Attachment: As stated

October 22, 2002

MEMORANDUM TO: John A. Nakoski, Chief, Section 1
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Stephen R. Monarque, Project Manager, Section 1 */RA/*
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF OCTOBER 15, 2002, CONFERENCE CALL WITH
VIRGINIA ELECTRIC AND POWER COMPANY ON THE
REPLACEMENT OF THE REACTOR VESSEL HEAD AT NORTH ANNA
POWER STATION, UNIT 2

On October 15, 2002, the U.S. Nuclear Regulatory Commission (NRC) staff held a telephone conference call with the staff of Virginia Electric and Power Company (VEPCO) to discuss the licensee's plans to replace the reactor vessel head at North Anna Power Station, Unit 2. The list of conference call participants is attached.

The licensee stated they had developed an alternate approach they believed was the most effective method to accomplish reconciliation between the replacement French reactor vessel head and the currently installed head. Specifically, the licensee proposed the following approach:

1. reconcile the differences between the replacement reactor vessel head and the currently installed head under American Society of Mechanical Engineering (ASME) Code Section XI, and
2. any design differences that could not be reconciled under ASME Section XI would be screened under the 10 CFR 50.59 process.

The licensee stated that this proposed approach would be more appropriate as it would not be a precedent-setting licensing action that would require extensive staff review. The licensee indicated that the currently installed reactor vessel head was built to owners' requirements, instead of the ASME Code, and was not N stamped. Likewise, since the French replacement head was not built to the ASME Code or N stamped, then these reactor vessel heads could be reconciled under ASME Section XI by comparing the as-built conditions for these two heads. The staff replied that they needed to review this proposal with NRC management. Therefore, the licensee and NRC staff agreed to postpone the February 22, 2002, public meeting.

Docket No. 50-339

Attachment: As stated

DISTRIBUTION:

PUBLIC	JNakoski	RWeisman	KChang
PDII-1 R/F	SMonarque	TChan	KManoly
SCoffin	RMclntyre		

Accession Number: ML

Doc. Name: G:\PDII-1\NOANNA\NACALL3.wpd

OFFICE	PDII-1/PM	PDII-2/LA	SC: PDII-1
NAME	SMonarque	EDunnington	JNakoski
DATE	10/21/02	10/21/02	10/22/02

OFFICIAL RECORD COPY
CONFERENCE CALL

LIST OF PARTICIPANTS

NRC

R. Weisman, OGC
Stephen Monarque, NRR
Terence Chan, NRR
Keith Wichman, NRR
Kenneth Chang, NRR
Kamal Manoly, NRR
John A. Nakoski, NRR
Stephanie Coffin, NRR
Rich McIntyre, NRR
Gene Imbro, NRR

VIRGINIA ELECTRIC AND POWER COMPANY

Steve Sarver	Leslie Hartz
Dave Sommers	Bill Corbin
Tom Shaub	David Heacock
Jay Leberstein	
Jack Davis	