

2018-065 \_\_\_\_\_ BWR Vessel & Internals Project (BWRVIP)

(via e-mail)

June 12, 2018

Document Control Desk  
U. S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852

Attention: Joseph Holonich

SUBJECT: Errata for BWRVIP-26-A: BWR Vessel and Internals Project, BWR Top Guide Inspection and Flaw Evaluation Guidelines

- References:
1. BWRVIP-26-A: BWR Vessel and Internals Project, BWR Top Guide Inspection and Flaw Evaluation Guidelines," EPRI Technical Report 1009946, November 2004.
  2. BWRVIP Letter 2004-503, Transmittal of BWRVIP-26-A: BWR Vessel and Internals Project, BWR Top Guide Inspection and Flaw Evaluation Guidelines to the NRC, November 30, 2004 (ADAMS Accession No. ML043290158)

The purpose of this letter is to inform you of errata regarding BWRVIP-26-A [1]. BWRVIP-26-A was previously submitted to the NRC on November 30, 2004 [2].

BWRVIP-26-A contains an error regarding Hatch Unit 2 Top Guide seismic force ratio shown in Figure A-1. Specifically, the seismic force ratio of 0.10 in the Y-Axis of Figure A-1 should have been plotted as 0.18. The revision to Figure A-1 does not change the conclusions stated in Appendix A.

Enclosed is a corrected copy of page A-6, Figure A-1 in Attachment 1. Please note that Figure A-1 in Attachment 1 contains proprietary information.

A letter requesting that the errata be withheld from public disclosure and an affidavit describing the basis for withholding this information are provided as Attachment 2. All proprietary information is highlighted with yellow shading. The proprietary information is also marked with the letters "TS" indicating that information is considered trade secrets in accordance with 10 CFR 2.390.

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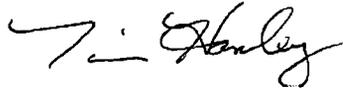
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3420 Hillview Avenue, Palo Alto, CA 94304-1338 USA • 650.855.2000 • Customer Service 800.313.3774 • www.epri.com

A non-proprietary copy of Figure A-1 is also enclosed as Attachment 3. The non-proprietary copy is identical to the proprietary copy except that the proprietary information is shown as being redacted.

If you have any questions on this subject please call Steve Richter (Energy Northwest, BWRVIP Assessment Committee Chairman) at 509.377.4703.

Sincerely,



Andrew McGehee, EPRI, BWRVIP Program Manager  
Tim Hanley, Exelon Corp., BWRVIP Chairman

*EPRI Docket No. 180441*

June 11, 2018

Attention: Joseph Holonich  
Document Control Desk  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Subject: Request for Withholding of the following Proprietary information included in:

Errata of BWRVIP-26-A: BWRVIP-26-A: BWR Vessel and Internals Project, BWR Top Guide  
Inspection and Flaw Evaluation Guidelines," EPRI Technical Report 1009946, November 2004  
(Page A-6, Figure A-1)

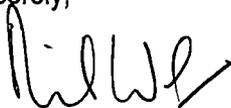
To Whom It May Concern:

This is a request under 10 C.F.R. §2.390(a)(4) that the U.S. Nuclear Regulatory Commission ("NRC") withhold from public disclosure the information identified in the enclosed Affidavit consisting of the proprietary information owned by Electric Power Research Institute, Inc. ("EPRI") identified above (the "Report"). Proprietary and non-proprietary versions of the Report and the Affidavit in support of this request are enclosed.

EPRI desires to disclose the Figure A-1, Page A-6 of Errata for the Report in confidence as a means of exchanging technical information with the NRC. The Report is not to be divulged to anyone outside of the NRC or to any of its contractors, nor shall any copies be made of the Report provided herein. EPRI welcomes any discussions and/or questions relating to the information enclosed.

If you have any questions about the legal aspects of this request for withholding, please do not hesitate to contact me at (704) 595-2732. Questions on the content of the Report should be directed to Andy McGehee of EPRI at (704) 502-6440.

Sincerely,



Attachment(s)

## AFFIDAVIT

RE: Request for Withholding of the Following Proprietary Document:

"BWRVIP-26-A: BWR Vessel and Internals Project, BWR Top Guide Inspection and Flaw Evaluation Guidelines," EPRI Technical Report 1009946, November 2004

I, Neil Wilmshurst, being duly sworn, depose and state as follows:

I am the Vice President and Chief Nuclear Officer at Electric Power Research Institute, Inc. whose principal office is located at 3420 Hillview Avenue, Palo Alto, California ("EPRI") and I have been specifically delegated responsibility for the above-listed Report that is sought under this Affidavit to be withheld (the "Report"). I am authorized to apply to the U.S. Nuclear Regulatory Commission ("NRC") for the withholding of the Report on behalf of EPRI.

EPRI Proprietary Information is identified in the above referenced report with highlighted yellow shading. The pages with the proprietary information are also marked with the letters "TS" indicating that information is considered trade secrets in accordance with 10 CFR 2.390.

EPRI requests that the Report be withheld from the public on the following bases:

Withholding Based Upon Privileged And Confidential Trade Secrets Or Commercial Or Financial Information (see e.g. 10 C.F.R. §2.390(a)(4)):

a. The Report is owned by EPRI and has been held in confidence by EPRI. All entities accepting copies of the Report do so subject to written agreements imposing an obligation upon the recipient to maintain the confidentiality of the Report. The Report is disclosed only to parties who agree, in writing, to preserve the confidentiality thereof.

b. EPRI considers the Report and the proprietary information contained therein (the "Proprietary Information") to constitute trade secrets of EPRI. As such, EPRI holds the Report in confidence and disclosure thereof is strictly limited to individuals and entities who have agreed, in writing, to maintain the confidentiality of the Report. EPRI made a substantial economic investment to develop the Report, and, by prohibiting public disclosure, EPRI derives an economic benefit in the form of licensing royalties and other additional fees from the confidential nature of the Report. If the Report and the Proprietary Information were publicly available to consultants and/or other businesses providing services in the electric and/or nuclear power industry, they would be able to use the Report for their own commercial benefit and profit and without expending the substantial economic resources required of EPRI to develop the Report.

c. EPRI's classification of the Report and the Proprietary Information as trade secrets is justified by the Uniform Trade Secrets Act which California adopted in 1984 and a version of which has been adopted by over forty states. The California Uniform Trade Secrets Act, California Civil Code §§3426 – 3426.11, defines a "trade secret" as follows:

"Trade secret" means information, including a formula, pattern, compilation, program device, method, technique, or process, that:

(1) Derives independent economic value, actual or potential, from not being generally known to the public or to other persons who can obtain economic value from its disclosure or use; and

(2) Is the subject of efforts that are reasonable under the circumstances to maintain its secrecy."

d. The Report and the Proprietary Information contained therein are not generally known or available to the public. EPRI developed the Report only after making a determination that the Proprietary Information was not available from public sources. EPRI made a substantial investment of both money and employee hours in the development of the Report. EPRI was required to devote these resources and effort to derive the Proprietary Information and the Report. As a result of such effort and cost, both in terms of dollars spent and dedicated employee time, the Report is highly valuable to EPRI.

e. A public disclosure of the Proprietary Information would be highly likely to cause substantial harm to EPRI's competitive position and the ability of EPRI to license the Proprietary Information both domestically and internationally. The Proprietary Information and Report can only be acquired and/or duplicated by others using an equivalent investment of time and effort.

I have read the foregoing and the matters stated herein are true and correct to the best of my knowledge, information and belief. I make this affidavit under penalty of perjury under the laws of the United States of America and under the laws of the State of California.

Executed at 1300 W WT Harris Blvd, Charlotte, NC being the premises and place of business of Electric Power Research Institute, Inc.

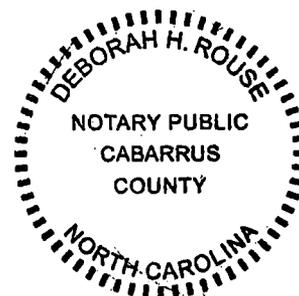
Date: June 11 2018  
Neil Wilmschurst  
Neil Wilmschurst

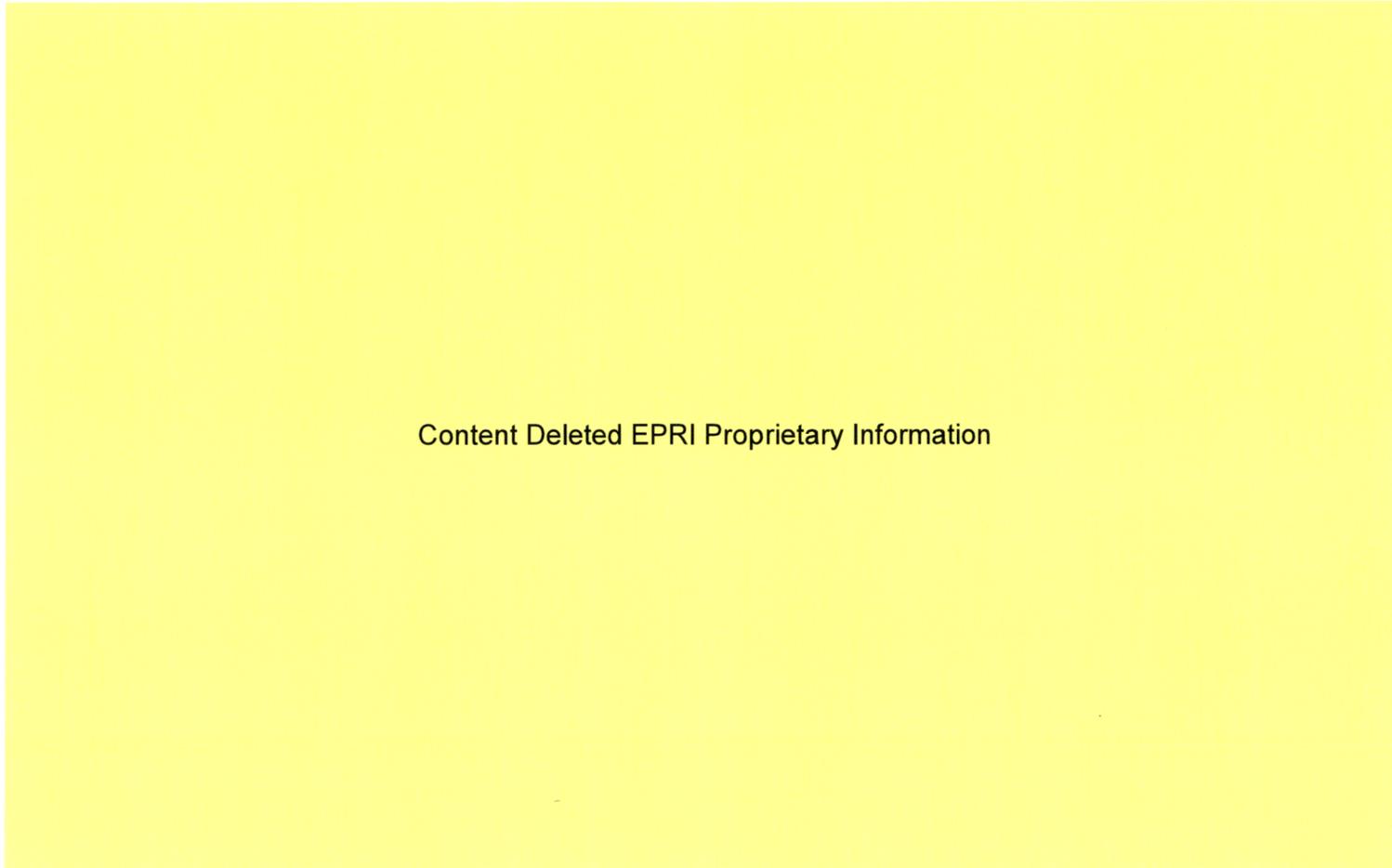
(State of North Carolina)  
(County of Mecklenburg)

Subscribed and sworn to (or affirmed) before me on this 11<sup>th</sup> day of June, 2018, by Neil Wilmschurst, proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature Deborah H. Rouse (Seal)

My Commission Expires 2<sup>nd</sup> day of April, 2021





**Figure A-1**  
**Evaluation of Need for Hold-down Devices**