

March 7, 2007

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

DOCKETED  
USNRC

May 16, 2007 (4:05pm)

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

OFFICE OF SECRETARY  
RULEMAKINGS AND  
ADJUDICATIONS STAFF

In the Matter of )  
 )  
DOMINION NUCLEAR NORTH ANNA, LLC )  
 )  
(Early Site Permit for North Anna ESP Site) )

Docket No. 52-008-ESP

AFFIDAVIT OF JOHN S. CUSHING CONCERNING THE NRC STAFF RESPONSE  
TO THE BOARD'S ENVIRONMENT-RELATED QUESTION #2

I, John S. Cushing, do hereby state as follows:

1. I am a Senior Environmental Project Manager in the Nuclear Regulatory Commission's ("NRC") Office of New Reactors ("NRO"), Division of Site and Environmental Reviews ("DSER").

I am the NRC Project Manager for the environmental review of the Dominion Nuclear North Anna, LLC application for an early site permit ("ESP") at the North Anna ESP site near Mineral, Virginia. A statement of my professional qualifications was attached to the "NRC Staff Legal Brief in Response to Licensing Board's Environment-related Questions," dated March 1, 2007.

2. I was responsible for overseeing the preparation of NUREG-1811, the "Environmental Impact Statement for an Early Site Permit (ESP) at the North Anna ESP Site," December 2006.

3. I am responsible for the response to the Board's environment-related question #2, which is provided as Staff Exhibit C.

4. I attest to the accuracy of the statements in that response, support them as my own, and endorse their introduction into the record of this proceeding. I declare under penalty of perjury

that those statements, and my statements in this affidavit, are true and correct to the best of my knowledge, information, and belief.

U.S. NUCLEAR REGULATORY COMMISSION

In the Matter of Dominion Nuclear North Anna, LLC

Docket No. 52-008-ESP Official Exhibit No. 13

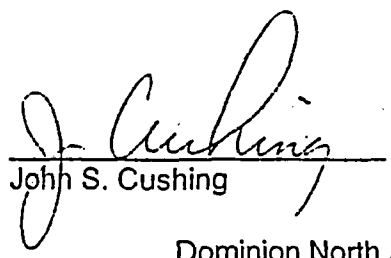
OFFERED by: Applicant/Licensee                      Intervenor                     

NRC Staff  Other                     

IDENTIFIED on 5/16/07 Witness/Panel                     

Action Taken:  ADMITTED  REJECTED  WITHDRAWN

Registrar/Clerk MC

  
John S. Cushing

Dominion North Anna, LLC.  
Docket No. 52-008-ESP  
Staff Exhibit 13

Template=SECY-027

SECY-02

March 7, 2007

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )  
 )  
DOMINION NUCLEAR NORTH ANNA, LLC ) Docket No. 52-008-ESP  
 )  
(Early Site Permit for North Anna ESP Site) )

AFFIDAVIT OF ANDREW J. KUGLER CONCERNING NRC STAFF RESPONSE  
TO THE BOARD'S ENVIRONMENT-RELATED QUESTION #2

I, Andrew J. Kugler, do hereby state as follows:

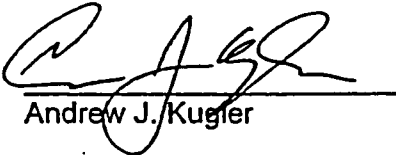
1. I am a Senior Environmental Project Manager in the Nuclear Regulatory Commission's ("NRC") Office of New Reactors ("NRO"), Division of Site and Environmental Reviews ("DSEER").

I served as a past NRC Project Manager for the environmental review of the Dominion Nuclear North Anna, LLC application for an early site permit ("ESP") at the North Anna ESP site near Mineral, Virginia. A statement of my professional qualifications was attached to the "NRC Staff Legal Brief in Response to Licensing Board's Environment-related Questions," dated March 1, 2007.

2. As project manager, I was responsible for overseeing the preparation of draft NUREG-1811, documented in NUREG-1811, the "Draft Environmental Impact Statement for an Early Site Permit (ESP) at the North Anna ESP Site," November 2004. I subsequently served as the branch chief in charge of oversight of the "Draft Environmental Impact Statement for an Early Site Permit (ESP) at the North Anna ESP Site (NUREG-1811 Supplement 1)," July 2006, and have served as a contributor and back-up project manager in connection with the "Environmental Impact Statement for an Early Site Permit (ESP) at the North Anna ESP Site," December 2006 ("FEIS").

3. I am responsible for the response to the Board's environment-related question #2, which is provided as Staff Exhibit C.

4. I attest to the accuracy of the statements in that response, support them as my own, and endorse their introduction into the record of this proceeding. I declare under penalty of perjury that those statements, and my statements in this affidavit, are true and correct to the best of my knowledge, information, and belief.



Andrew J. Kugler