

March 1, 2010

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
Before the Atomic Safety and Licensing Board

In the Matter of)	
)	Docket No. 52-017-COL
Dominion Virginia Power, et al.)	
)	ASLBP No. 08-863-01-COL
North Anna Power Station, Unit 3)	

DOMINION’S SECOND SUPPLEMENTAL DISCLOSURES
ON BREDL CONTENTION 10

Pursuant to 10 C.F.R. § 2.336(d), Virginia Electric and Power Company, dba Dominion Virginia Power (“Dominion”), hereby supplements its initial disclosures pertaining to BREDL Contention 10 as admitted in part by the Atomic Safety and Licensing Board as follows. A description by category and location of relevant, non-privileged documents and data compilations that have been identified as subsequently developed or obtained is provided in Attachment 1. A copy of any of these documents will be provided upon request. A listing of documents that are proprietary is provided in Attachment 2.

Respectfully Submitted,

/Signed electronically by David R. Lewis/

David R. Lewis
PILLSBURY WINTHROP SHAW PITTMAN LLP
2300 N Street, N.W.
Washington, DC 20037-1128
Tel. (202) 663-8474

Lillian M. Cuoco
Senior Counsel
Dominion Resources Services, Inc.
120 Tredegar Street, RS-2
Richmond, VA 23219
(804) 819-2684

Counsel for Dominion

Dated: March 1, 2010

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CERTIFICATE OF SERVICE

I hereby certify that “Dominion’s Second Supplemental Disclosures on BREDL Contention 10,” dated March 1, 2010, was provided to the Electronic Information Exchange for service to those individuals on the service list in this proceeding, this 1st day of March 2010.

Ronald M. Spritzer, Esq, Chair
Atomic Safety and Licensing Board Panel
Mail Stop - T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: rms4@nrc.gov

Dr. Richard F. Cole
Atomic Safety and Licensing Board Panel
Mail Stop - T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: rfc1@nrc.gov

Dr. Alice C. Mignerey
Atomic Safety and Licensing Board Panel
Mail Stop - T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: acm3@nrc.gov

Alan S. Rosenthal, Esq.
Atomic Safety and Licensing Board Panel
Mail Stop - T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: rsnthl@comcast.net

Secretary
Att’n: Rulemakings and Adjudications Staff
Mail Stop O-16 C1
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
Email: secy@nrc.gov, hearingdocket@nrc.gov

Office of Commission Appellate
Adjudication
Mail Stop O-16 C1
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: ocaamail@nrc.gov

Louis A. Zeller
Blue Ridge Environmental Defense League
P.O. Box 88
Glendale Springs, NC 28629
E-mail: BREDL@skybest.com

North Carolina Utilities Commission
Louis S. Watson, Jr.
Senior Staff Attorney
4325 Mail Service Center
Raleigh, NC 27699-4325
E-mail: swatson@ncuc.net

Robert M. Weisman, Esq.
Sarah B. Kirkwood, Esq.
Jody C. Martin, Esq.
Office of the General Counsel
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: Robert.Weisman@nrc.gov;
Sara.Kirkwood@nrc.gov;
Jody.Martin@nrc.gov

James Patrick Guy II, Esq.
LeClairRyan
4201 Dominion Boulevard, Suite 200
Glen Allen, VA 23060
E-mail: James.Guy@leclairryan.com

/Signed electronically by David R. Lewis/

David R. Lewis

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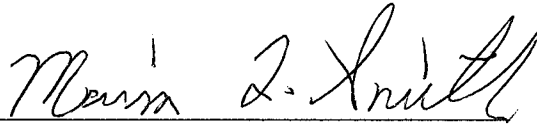
**Certification of Second Supplemental Disclosure on BREDL Contention 10
Affidavit of Marvin L. Smith**

I, Marvin L. Smith, being duly sworn, state:

I am providing this certification in support of the disclosures of Virginia Electric and Power Company, dba Dominion Virginia Power ("Dominion"), in the North Anna Unit 3 combined license proceeding. I am the Project Director for Dominion's North Anna 3 Project and am authorized to provide this certification.

To the best of my knowledge and belief, Dominion's second supplemental disclosure pertaining to BREDL Contention 10 in this proceeding contains the materials that Dominion identified as required to be disclosed by 10 C.F.R. § 2.336(d).

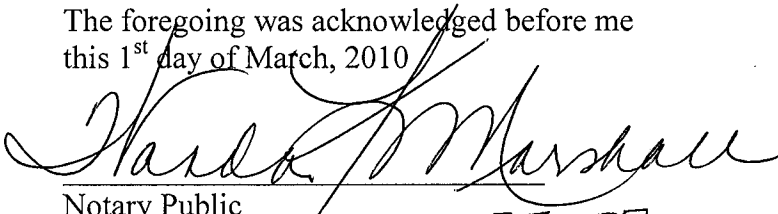
Further the affiant sayeth not.



Marvin L. Smith
Project Director, North Anna 3 Project
Dominion Resources Services, Inc.
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060
(804) 273-2244

County of Henrico
Commonwealth of Virginia

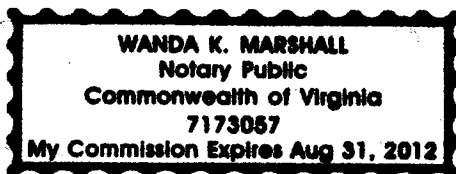
The foregoing was acknowledged before me
this 1st day of March, 2010



Notary Public

Notary registration number: 717 3057

My commission expires: August 31, 2012



ATTACHMENT 1

**Dominion Virginia Power et al.
North Anna Power Station, Unit 3 Combined License Proceeding
Docket No. 52-017-COL; ASLBP No. 08-863-01-COL
Production Log for Dominion's Second Supplemental Disclosures on BREDL Contention 10 (March 1, 2010)**

The following table provides a description of all relevant non-privileged non-proprietary documents and data compilations in the possession, custody, or control of Dominion that are relevant to the contention. Copies of individual documents are available upon request.

Document ID	Description	Location
PROD000095	NLOS Trip Report: EPRI Fuel Reliability Project Working Group 1 Meeting, 3/12/08	Pillsbury ¹
PROD000096	1/17/08 Email from D. Christian to Dominion Nuclear Employees re Zero by Ten Initiative	Pillsbury
PROD000097	2/11/08 Email from P. Larouere to D. Johnston re change to fuel integrity monitoring procedure	Pillsbury
PROD000098	7/24/08 Letter from J. Sheppard of STP to Fuel Reliability Program Executive Committee re implementation of EPRI grid to rod fretting fuel reliability guideline and clarification on EPRI BWR crud and corrosion guideline implementation	Pillsbury
PROD000099	7/24/08 Letter from J. Sheppard of STP to Fuel Reliability Program Executive Committee re Fuel Vendor Baseline Inspection Plant Prioritization	Pillsbury
PROD000100	5/19/08 Email from R. Ridder to P. Larouere re Fuel Reliability Program	Pillsbury
PROD000101	Dominion Administrative Procedure: Assessments of Fuel and Core Design Changes on Fuel Reliability, Rev. 3	Pillsbury
PROD000102	1/15/10 Email from J. Guerri to P. Murray re Summary of Flow Problem	Pillsbury
PROD000103	Presentation at EPRI Meeting: Status of the Channel Distortion Industry Action Plan	Pillsbury
PROD000104	Meeting Minutes: EPRI Fuel Pellet Best Practices Workshops	Pillsbury
PROD000105	EPRI December 2008 Fuel Reliability Program Self Assessment	Pillsbury
PROD000106	Dominion Administrative Procedure: Assessments of Fuel and Core Design Changes on Fuel Reliability, Rev. 1, Draft A	Pillsbury
PROD000107	Fuel Defect Trend Chart	Pillsbury
PROD000108	Notes from Zero by Ten Industry Call, 09/09/09	Pillsbury
PROD000109	Draft Zero by Ten" Industry Team Charter"	Pillsbury

¹ The offices of Pillsbury Winthrop Shaw Pittman at 2300 N St NW Washington DC 20037

Document ID	Description	Location
PROD000110	Draft Notes on Gap Analysis Items	Pillsbury
PROD000111	P. Larouere comments on Attachment 1 to Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000112	P. Larouere comments on Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000113	SAR-266 Detailed Plan	Pillsbury
PROD000114	Informal Self Assessment Plan for SAR-266	Pillsbury
PROD000115	P. Larouere draft Attachment 2 to Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000116	P. Larouere draft Attachment 2 to Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000117	Attachment 1 to Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000118	Input on Attachment 2 to Informal Self Assessment SAR266 - INPO Fuel Integrity Guideline - Crud and Corrosion Control	Pillsbury
PROD000119	Summary Of July 18, 2006 Technical Meeting, Excellent Fuel Performance	Pillsbury
PROD000120	Dominion Informal Self-Assessment Plan: Zero Fuel Failures By 2010: Grid-to-Rod-Fretting Mitigation	Pillsbury
PROD000121	Second Quarter 2007 Fuel Integrity Review Visits: Beneficial Practices	Pillsbury
PROD000122	Second Quarter 2007 Fuel Integrity Review Visits: Recommendations for Improvement	Pillsbury
PROD000123	Draft INPO Guidelines for Achieving Excellence in Nuclear Fuel Performance	Pillsbury
PROD000124	INPO Guidelines for Achieving Excellence in Nuclear Fuel Performance	Pillsbury
PROD000125	INPO Guidelines for Achieving Excellence in Nuclear Fuel Performance, Rev. 1	Pillsbury
PROD000126	3/19/08 Letter from J. Sheppard of STP to Fuel Reliability Program Executive Committee re Implementation of EPRI Fuel Reliability Guidelines	Pillsbury
PROD000127	Draft White Paper - Development of INPO Fuel Integrity Guideline	Pillsbury
PROD000128	"ONUS": On-line Fuel Performance Surveillance - Linking Studsvik's CMS with UK NLL's ENIGMA-B"	Pillsbury
PROD000129	Presentation at EPRI Meeting: PCI Guideline Development Update	Pillsbury
PROD000130	Presentation at EPRI Meeting: PCI Guideline Development Overview	Pillsbury
PROD000131	Presentation at EPRI Meeting: PCI GL Development: Update to Utility Members	Pillsbury
PROD000132	Presentation at EPRI Meeting: PCI Guideline Development Overview	Pillsbury
PROD000133	Presentation: Fuel Reliability Initiative, INPO Actions and Plans	Pillsbury
PROD000134	Overview of FALCON: Fuel Analysis and Licensing Code	Pillsbury

Document ID	Description	Location
PROD000135	List of PCI Training Reference Materials	Pillsbury
PROD000136	Summary of Training on PCI Controls for Ensuring Fuel Integrity	Pillsbury
PROD000137	Dominion Training Presentation: Pellet Cladding Interaction (PCI) Controls for Ensuring Fuel Integrity	Pillsbury
PROD000138	Dominion Informal Self-Assessment Plan: Zero Fuel Failures By 2010: Pellet Clad Interaction	Pillsbury
PROD000139	Draft Dominion Informal Self-Assessment Report: Zero Fuel Failures By 2010: INPO Fuel Integrity Guidelines on Pellet Clad Interaction	Pillsbury
PROD000140	Draft Dominion Informal Self-Assessment Report: Zero Fuel Failures By 2010: INPO Fuel Integrity Guidelines on Pellet Clad Interaction	Pillsbury
PROD000141	Draft language for fuel reliability program introduction	Pillsbury
PROD000142	Dominion Zero by Ten Initiative Presentation	Pillsbury
PROD000143	Impacts of Failed Fuel on Member Utilites	Pillsbury
PROD000144	Summary of Zero by Ten	Pillsbury

ATTACHMENT 2

**Dominion Virginia Power et al.
North Anna Power Station, Unit 3 Combined License Proceeding
Docket No. 52-017-COL; ASLBP No. 08-863-01-COL
Proprietary Log for Dominion's Second Supplemental Disclosures on BREDL Contention 10 (March 1, 2010)**

Document ID	Date	Entity Claiming Proprietary Status	Description
PROP000025	January 2010	Areva	Presentation: Areva Update, Zero x 2010
PROP000026	January 2010	EPRI	Presentation: EPRI Fuel Reliability Program Executive Committee Meeting
PROP000027	January 2010	GNF	Presentation: EPRI Fuel Reliability Program EOC
PROP000028	November 2007	Westinghouse, Areva, GNF	Memo from P. Larouere to R. Ridder re EPRI Fuel Pellet Workshops
PROP000029	October 2007	GNF	Presentation: EPRI Pellet Best-Practices Workshop
PROP000030	July 2009	GNF	GNF Presentation: Pellet Improvements
PROP000031	July 2009	GE Hitachi, GNF	GNF Channel Performance Update
PROP000032	July 2009	GNF	GNF Fuel Experience & Reliability: GNF Fuel Performance
PROP000033	December 2007	EPRI	EPRI Fuel Reliability Guidelines: Fuel Surveillance and Inspection, Draft Report, December 2007 Version 6
PROP000034	2007	INPO	Draft INPO Guideline: Fuel Integrity Improvement, Fuel Fabrication Oversight, Methods for Assuring Fuel Integrity
PROP000035	May 2007	INPO	INPO Fuel Integrity Excellence, Fuel Fabrication Oversight, Fuel Fabrication Oversight, Rev. 0
PROP000036	2008	EPRI	Draft Foreign Material Exclusion Guidelines, Rev. 3

Document ID	Date	Entity Claiming Proprietary Status	Description
PROP000037	January 2008	EPRI	1/23/08 Fuel Reliability Program Executive Committee Meeting Summary
PROP000038	April 2007	INPO	INPO Fuel Integrity Excellence, Grid-to-Rod Fretting Mitigation, Methods for Ensuring Fuel Integrity
PROP000039	February 2009	Westinghouse, Areva	Dominion Technical Report No. NE-1561, Rev. 0: Current Grid to Rod Fretting Margin in Dominion Units
PROP000040	2007	INPO	Draft INPO Fuel Integrity Improvement Guide: Ensuring Adequate Margin To Grid-To-Rod (GTR) Fretting Failures
PROP000041	March 2007	INPO	Guidance for Performing INPO Review Visits On Nuclear Fuel Integrity, Rev. 0
PROP000042	May 2007	INPO	Fuel Integrity Excellence, Pellet-Cladding Interaction (PCI) Controls, Methods for Ensuring Fuel Integrity, Rev. 0
PROP000043	2007	INPO	Draft INPO Fuel Integrity Improvement Guideline: Guidelines For Ensuring Adequate Operational Margins To Pellet Cladding Interaction (PCI) Failures
PROP000044	2007	INPO	Draft INPO Fuel Integrity Improvement Report: Providing Adequate Operational Margin To Prevent Pellet Cladding Interaction (PCI) Type Fuel Failures, Rev. 1
PROP000045	2007	INPO	Draft INPO Fuel Integrity Improvement Report: Providing Adequate Operational Margin To Prevent Pellet Cladding Interaction (PCI) Type Fuel Failures, Rev. 3
PROP000046	2007	INPO	Draft INPO Fuel Integrity Improvement Report: Providing Adequate Operational Margin To Prevent Pellet Cladding Interaction (PCI) Type Fuel Failures, Rev. 5
PROP000047	February 2008	EPRI	EPRI PCI Guideline Meeting Packet
PROP000048	July 2007	EPRI	Draft EPRI Guidelines Document Table of Contents
PROP000049	August 2007	EPRI	EPRI Fuel Reliability Guidelines: Mitigation of Pellet-Cladding Interaction Failures, Draft Report, Rev. 0
PROP000050	July 2008	EPRI	EPRI Fuel Reliability Guidelines: Mitigation of Pellet-Cladding Interaction Failures, Draft Report Version B
PROP000051	September 2008	EPRI	EPRI Fuel Reliability Guidelines: Mitigation of Pellet-Cladding Interaction Failures, Draft Report Version D

Document ID	Date	Entity Claiming Proprietary Status	Description
PROP000052	October 2008	EPRI	EPRI Fuel Reliability Guidelines: Pellet-Cladding Interaction, Draft Report Version F
PROP000053	November 2008	EPRI	EPRI Fuel Reliability Guidelines: Pellet-Cladding Interaction, Draft Report Version H
PROP000054	2008	Westinghouse, AREVA, GNF, EPRI	Training Presentation Notes: Pellet Cladding Interaction (PCI) Controls for Ensuring Fuel Integrity