

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:	)	
	)	
CALVERT CLIFFS 3 NUCLEAR	)	
PROJECT, LLC AND UNISTAR	)	
NUCLEAR OPERATING SERVICES,	)	Docket No. 52-016-COL
LLC	)	
	)	
(Calvert Cliffs Nuclear Power Plant, Unit 3)	)	

APPLICANTS’ SUPPLEMENTAL DISCLOSURES FOR CONTENTIONS 1 AND 10C

In accordance with 10 C.F.R. § 2.336, the Discovery Disclosure Agreement among the parties dated April 7, 2009, and the Licensing Board’s Order, dated April 22, 2009, Calvert Cliffs 3 Nuclear Project, LLC, and UniStar Nuclear Operating Services, LLC (“UniStar” or “Applicants”) hereby supplement their disclosures with respect to Contentions 1 and 10C.

1. Testifying Witnesses

In accordance with 10 C.F.R. § 2.336(a), UniStar hereby gives notice it will rely upon the following individuals as testifying experts with respect to Contention 10C:

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14418 Old Bond Street  
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(804) 714 8272

UniStar has not yet identified the persons upon whom it will rely as witnesses with respect to Contention 1. In accordance with 10 C.F.R. § 2.336(d), UniStar will supplement this disclosure after testifying witnesses are identified.

2. Documents and Data Collections

A list of documents pertaining to Contention 10C that are non-proprietary is included in Attachment A. There are no responsive proprietary documents this month for Contention 10C, and no responsive documents this month for Contention 1.

Respectfully submitted,

/s/ signed electronically by

David A. Repka  
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COUNSEL FOR CALVERT CLIFFS 3  
NUCLEAR PROJECT, LLC AND  
UNISTAR NUCLEAR OPERATING  
SERVICES, LLC

Dated at Washington, District of Columbia  
This 3rd day of October 2011

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LLC )  
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(Calvert Cliffs Nuclear Power Plant, Unit 3) )

CERTIFICATE OF SERVICE

I hereby certify that copies of “APPLICANTS’ SUPPLEMENTAL DISCLOSURES FOR CONTENTIONS 1 AND 10C” and “CERTIFICATION OF SUPPLEMENTAL DISCLOSURES FOR CONTENTIONS 1 AND 10C” have been served upon the following persons via the Electronic Information Exchange (“EIE”) this 3rd day of October 2011.

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CERTIFICATION OF SUPPLEMENTAL DISCLOSURES FOR  
CONTENTIONS 1 AND 10C

I, Carey W. Fleming, do hereby state as follows:

1. I am employed as the Senior Counsel for Constellation Energy Nuclear Group, LLC. Working with attorneys for the Applicants on behalf of UniStar Nuclear Energy, I have been responsible for managing the searches, collection, and compilation of documents, data compilations, and tangible things to comply with the mandatory disclosure requirements in 10 C.F.R. § 2.336.
2. A search was conducted of documents, data compilations, and tangible things under the custody and control of the Applicants for the types of information specified in 10 C.F.R. § 2.336(a). The search was based on information and documents reasonably available to the Applicants. The searches encompassed both electronic and paper documents.
3. I hereby certify that to the best of my knowledge, information, and belief all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336(a) in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete as of September 15, 2011.
4. I hereby certify under penalty of perjury that the foregoing is true and complete to the best of my knowledge, information, and belief.

Executed in accord with 10 C.F.R. § 2.304(d),

/s/ Carey W. Fleming  
Carey W. Fleming  
Constellation Energy Nuclear Group, LLC  
100 Constellation Way, Suite 200C  
Baltimore, MD 21202

Dated at Baltimore, Maryland  
this 3rd day of October 2011

**UniStar Calvert Cliffs Unit 3  
Contention 10C - Energy Alternatives  
(Non-Proprietary)  
Disclosures, dated 2011-10-03**

Doc No.	Document ID	Author	To	Other Recipients	Date	Subject	Attachments
71	10-071	NYSEG			5-Apr-2011	News Release: NYSEG Receives \$1 Million from NYSERDA for Compressed Air Energy Storage Project	
72	10-072	Electricity Advisory Committee, Department of Energy			1-May-2011	Energy Storage Activities in the United States Electricity Grid	
73	10-073	Dr. Robert B. Schainker	EPRI Renewable Energy Council		6-Apr-2011	Advanced Compressed Air Energy Storage (CAES) Demonstration Projects	
74	10-074	California Public Utilities Commission			9-Jul-2010	Electric Energy Storage: An Assessment of Potential Barriers and Opportunities	
75	10-075	Diana Schwyzer			1-Nov-2006	The Potential of Wind Power and Energy Storage in California	
76	10-076	APS Panel on Public Affairs Committee on Energy and Environment			1-May-2007	Challenges of Electricity Storage Technologies	
77	10-077	Dr. Rahul Walawalkar and Dr. Jay Apt			31-Jul-2008	Market Analysis of Emerging Electric Energy Storage Systems (DOE/NETL-2008/1330)	
78	10-078	Robert B. Schainker, Michael Nakhmakin, Pramod Kulkarni, Tom Key				New Utility Scale CAES Technology: Performance and Benefits (Including CO2 Benefits)	
79	10-079	Dr. Robert B. Schainker			1-Aug-2010	Compressed Air Energy Storage (CAES): Executive Summary	
80	10-080	David Boutacoff			Summer 2010	Energy Storage: Enabling Grid-Ready Solutions	
81	10-081	DOE National Renewable Energy Laboratory			12-Jan-2003	Maryland 50-m Wind Resource Map	
82		Wright Jay Frank, Office of Offshore Alternative Energy Programs, Minerals Management Service			14-Apr-2010	Introduction to the MMS Offshore Renewable Energy Leasing Process	
83	10-083	Department of the Interior				Frequently Asked Questions: 'Smart from the Start' Atlantic OCS Offshore Wind Initiative	
84	10-084	Department of the Interior: Bureau of Ocean Energy Management, Regulation and Enforcement			9-Nov-2010	Commercial Leasing for Wind Power on the Outer Continental Shelf (OCS) Offshore Maryland—Request for Interest (RFI), 75 Fed. Reg. 68824	
85	10-085	Maryland Energy Administration			11-Feb-2011	Marland Offshore Wind Energy Act of 2011: Facts & Figures	
86	10-086	Exeter Associates, Inc.			23-Sep-2011	Long-Term Electricity Report for Maryland	