

From: "Williams, Dana M." <DANAWILL@SOUTHERNCO.COM>
To: "Christian Araguas" <CJA2@nrc.gov>
Date: 2/27/2008 5:26:51 PM
Subject: SNC Letter AR-08-0258_VEGP Application Part 5 - Draft Revision 4
cc: "James T. Davis" <JTDAVIS@southernco.com>

Christian:

Just wanted to let you know I'm sending a copy of the above letter out today to Bruce Musico and yourself via overnight FedEx delivery. The original will be going to the Document Control desk tomorrow, but we wanted to go ahead and get a copy to the both of you. I do not have Bruce's email address, so please let him know it is coming.

Attached is a copy of the letter you will be receiving tomorrow along with a CD of Enclosure 2.

<<AR-08-0258 Part 5 (Draft Rev 4)_Cover Letter with Enc 1 and 2.pdf>>

Thanks!

Dana Williams
Southern Nuclear Operating Company
Nuclear Development
P 205.992.5934
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Hearing Identifier: Vogtle_Public
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Creation Date: 2/27/2008 5:26:51 PM
From: "Williams, Dana M." <DANAWILL@SOUTHERNCO.COM>

Created By: DANAWILL@SOUTHERNCO.COM

Recipients

"James T. Davis" <JTDAVIS@southernco.com>
"Christian Araguas" <CJA2@nrc.gov>

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Security: Standard

J. A. "Buzz" Miller
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Docket No.: 52-011

AR-08-0258
10 CFR 52, Subpart A

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001

Southern Nuclear Operating Company
Vogtle Early Site Permit Application Part 5 – Draft Revision 4

Ladies and Gentlemen:

On August 14, 2006, Southern Nuclear Operating Company (SNC) submitted an application to the U.S. Nuclear Regulatory Commission (NRC) requesting an Early Site Permit (ESP) for two additional reactor units at the Vogtle Electric Generating Plant (VEGP). The application was submitted in accordance with Part 52, Subpart A of Title 10 of the Code of Federal Regulations. SNC subsequently submitted Revisions 1, 2 and 3 of the ESP application to the NRC on November 13, 2006, May 3, 2007, and November 30, 2007, respectively. Now, as a result of SNC's responses to NRC Safety Evaluation Report (SER) open items, SNC has revised Part 5 (Emergency Plan) of the ESP application. By NRC request, SNC is providing a revised Part 5, which incorporates all SNC responses since Revision 3, prior to submittal of the complete ESP application Revision 4 on March 31, 2008. A summary of the Part 5 changes is provided in Enclosure 1.

An electronic version (i.e., compact disc [CD]) of the revised ESP application Part 5 is provided as Enclosure 2 and has been prepared to NRC specifications for electronic submittals.

The SNC licensing contact for this revised application is J. T. Davis at (205) 992-7692.

Mr. J. A. (Buzz) Miller states he is a Senior Vice President of Southern Nuclear Operating Company, is authorized to execute this oath on behalf of Southern Nuclear Operating Company and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



Joseph A. (Buzz) Miller

Sworn to and subscribed before me this 27 day of FEBRUARY, 2008



Notary Public

MAY 12TH 2009

Notary expiration date

PATRICK JAMES O'NEILL
NOTARY PUBLIC, DEKALB COUNTY, GEORGIA
MY COMMISSION EXPIRES MAY 12TH 2009

JAM/TEA/dmw

- Enclosures:
1. Description of Changes in Revised Part 5 of the Vogtle Early Site Permit Application
 2. Vogtle Early Site Permit Application Revised Part 5 - Emergency Plan (CD)

U.S. Nuclear Regulatory Commission
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cc: Southern Nuclear Operating Company
Mr. J. B. Beasley, Jr., President and CEO
Mr. J. T. Gasser, Executive Vice President, Nuclear Operations
Mr. T. E. Tynan, Vice President - Vogtle
Mr. D. M. Lloyd, Vogtle Deployment Director
Mr. C. R. Pierce, Vogtle Development Licensing Manager
Mr. W. H. Lee, Emergency Planning Supervisor
Document Services RTYPE: AR01
File AR.01.01.06

Nuclear Regulatory Commission
Mr. R. W. Borchardt, Director of Office of Nuclear Regulation
Mr. V. M. McCree, Acting Regional Administrator
Mr. D. B. Matthews, Director of New Reactors
Ms. S. M. Coffin, AP1000 Manager of New Reactors
Mr. C. J. Araguas, Project Manager of New Reactors (w/ enclosure 2)
Mr. J. E. Lyons, Director of Site and Environmental Review
Mr. W. F. Burton, Chief – Environmental Technical Support
Mr. M. D. Notich, Environmental Project Manager
Mr. G. J. McCoy, Senior Resident Inspector of VEGP

Georgia Power Company
Mr. O. C. Harper, Vice President, Resource Planning and Nuclear Development

Oglethorpe Power Corporation
Mr. M. W. Price, Chief Operating Officer

Municipal Electric Authority of Georgia
Mr. C. B. Manning, Senior Vice President and Chief Operating Officer

Dalton Utilities
Mr. D. Cope, President and Chief Executive Officer

Bechtel Power Corporation
Mr. R. W. Prunty, Licensing Engineer (w/ enclosure 2)
Mr. J. S. Prebula, Project Engineer

Tetra Tech NUS, Inc.
Ms. K. K. Patterson, Project Manager

Southern Nuclear Operating Company

AR-08-0258

Enclosure 1

Description of Changes in Revised Part 5

of the

Vogtle Early Site Permit Application

Vogle Early Site Permit Application Revised Part 5 Description of Changes	
Affected Section	Reason for Change
Application Part 5- Emergency Planning	
Base Plan	Revised Section B to clarify augmentation time in response to SER open items.
Annex V2	Revised ITAAC tables per responses to SER open items in SNC letter AR-07-1773, and revised Hot and Cold IC Tables to reflect NEI 07-01 revision.

Southern Nuclear Operating Company

AR-08-0258

Enclosure 2

Vogtle Early Site Permit Application

Revised Part 5 - Emergency Plan (CD)

AR-08-0258
Enclosure 2
Sheet 2 of 2

Contact Information

Name Jim Davis
Mailing Address 40 Inverness Center Parkway
Bin B056
Birmingham, AL 35242
E-Mail Address jtdavis@southernco.com
Phone Number 205-992-7692

Document Components:

One CD is included in this submission enclosure and it is labeled “Vogtle ESP Application Revised Part 5 – Emergency Plan, AR-08-0258 Enclosure 2, Publicly Available.” The CD contains the following file:

File No.	File Title	Publicly Available
001	AR-08-0258 Part 5 (Draft Rev 4) Enclosure 2.pdf	yes