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Your ref: Project Number 740  
Our ref: DCP/NRC1749

June 5, 2006

Subject: AP1000 COL Standard Design Change Resubmittal of Sensitive and Non-Sensitive Versions of APP-GW-GLR-016, Revision 0

In support of Combined License application pre-application activities, Westinghouse is submitting an AP1000 Standard Combined License technical report. These reports complete and document, on a generic basis, activities required for COL information items in the AP1000 Design Control Document. This report is submitted as part of the NuStart Bellefonte COL Project (NRC Project Number 740). The information included in this report is generic and is expected to apply to all projects referencing the AP1000 Design Certification.

The purpose for the submittal of this report and the expected pre-application review was explained in a March 5, 2006 letter from NuStart to the NRC.

Pursuant to 10 CFR 50.30(b), APP-GW-GLR-016, Rev. 0, "AP1000 Pressurizer Design," Technical Report Number 36, is submitted as Enclosure 1 under the attached Oath of Affirmation. Enclosure 1 contains sensitive material relative to the physical protection of an AP1000 Nuclear Plant that should be withheld from public disclosure pursuant to 10 CFR 2.390(d). Enclosure 2 is the redacted version of Enclosure 1 with the sensitive material relative to the physical protection of an AP1000 Nuclear Plant withheld from public disclosure pursuant to 10 CFR 2.390(d)

It is expected that when the NRC review of these reports is complete, the subject COL Information Items will be considered deferred as noted in the report for COL applicants referencing the AP1000 Design Certification.

Questions or requests for additional information related to the content and preparation of these reports should be directed to Westinghouse. Please send copies of such questions or requests to the prospective applicants for combined licenses referencing the AP1000 Design Certification. A representative for each applicant is included on the cc: list of this letter.

Very truly yours,

  
A. Sterdis, Manager  
Licensing and Customer Interface  
Regulatory Affairs and Standardization

DO79  
1/4 Set of Encls  
3 Sets forwarded  
to Steve Bloom

/Attachment

1. "Oath of Affirmation," dated June 5, 2006

/Enclosures

1. APP-GW-GLR-016, Rev. 0, "AP1000 Pressurizer Design," (Technical Report Number 36), Sensitive Version
2. APP-GW-GLR-016, Rev. 0, "AP1000 Pressurizer Design," (Technical Report Number 36), Non-Sensitive Version

cc:	S. Bloom	- U.S. NRC	1E	1A
	S. Coffin	- U.S. NRC	1E	1A
	G. Curtis	- TVA	1E	
	P. Grendys	- Westinghouse	1E	
	P. Hastings	- Duke Power	1E	
	C. Ionescu	- Progress Energy	1E	
	D. Lindgren	- Westinghouse	1E	
	A. Monroe	- SCANA	1E	
	C. Pierce	- Southern Company	1E	
	E. Schmiech	- Westinghouse	1E	
	G. Zinke	- NuStart/Entergy	1E	

ATTACHMENT 1

"Oath of Affirmation"

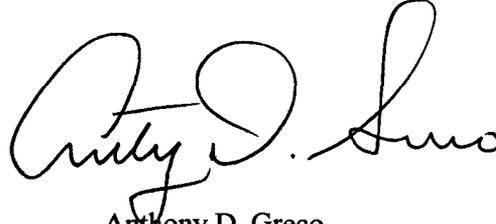
ATTACHMENT 1

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of: )  
NuStart Bellefonte COL Project )  
NRC Project Number 740 )

APPLICATION FOR REVIEW OF  
"AP1000 GENERAL COMBINED LICENSE INFORMATION"  
FOR COL APPLICATION PRE-APPLICATION REVIEW

Anthony D. Greco, being duly sworn, states that he is Senior Vice President, Human Resources and Corporate Relations, for Westinghouse Electric Company; that he is authorized on the part of said company to sign and file with the Nuclear Regulatory Commission this document; that all statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.



Anthony D. Greco  
Senior Vice President

Subscribed and sworn to  
before me this 5<sup>th</sup> day  
of June 2006.

  
Notary Public