



Westinghouse Electric Company
Nuclear Power Plants
P.O. Box 355
Pittsburgh, Pennsylvania 15230-0355
USA

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D. C. 20555-0001

Direct tel: 412-374-6306
Direct fax: 412-374-5456
e-mail: sterdia@westinghouse.com

Your ref:
Our ref: DCP/NRC1764

52-006

July 20, 2006

SUBJECT: AP1000 COL Standard Technical Report Submittal of APP-GW-GLR-016 (Technical Report 36) and APP-GW-GLR-033 (Technical Report 54), Sensitive and Non-Sensitive Versions Electronically

Per the request of Steve Bloom (NRC) via July 13, 2006 email to Paula Grendys (Westinghouse), please find as Enclosure 1 a CD-ROM containing the following AP1000 Standard Combined License Technical Reports:

1. APP-GW-GLR-016, Rev. 0 (Technical Report 36)
Paper copy issued via letter DCP/NRC1749, June 5, 2006
2. APP-GW-GLR-033, Rev. 0 (Technical Report 54)
Paper copy issued via letter DCP/NRC1760, July 7, 2006

Each of the above reports was issued with an Oath of Affirmation and is provided as Attachment 1 to this letter.

Both of the sensitive and non-sensitive versions of the above reports are included in the enclosed CD-ROM. The sensitive material relative to the physical protection of an AP1000 Nuclear Plant should be withheld from public disclosure pursuant to 10 CFR 2.390(d).

Questions or requests for additional information related to content and preparation of these reports should be directed to Westinghouse.

Very truly yours,

A handwritten signature in cursive script, appearing to read "D. F. Hutchings" followed by a flourish.

A. Sterdis, Manager
Licensing & Customer Interface

/Enclosure

1. CD-ROM:

- a. APP-GW-GLR-016, Rev. 0 (Technical Report 36), "AP1000 Pressurizer Configuration"
- b. APP-GW-GLR-033, Rev. 0 (Technical Report 54), "Spent Fuel Storage Racks Structural/Seismic Analysis"

/Attachment

1. Copy of "Oath of Affirmation" extracted from Westinghouse letters DCP/NRC1749, June 5, 2006 and DCP/NRC1760, July 7, 2006

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

Attachment 1

Oath of Affirmation

Extracted from Westinghouse Letters

DCP/NRC1749 and DCP/NRC1760

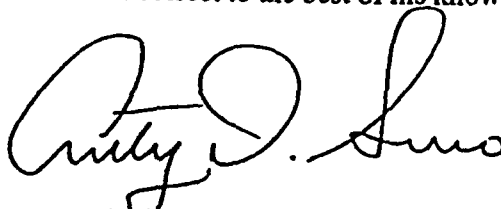
ATTACHMENT 1

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 5th day
of June 2006.


Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Lorraine M. Pipica, Notary Public
Monroeville Boro, Allegheny County
My Commission Expires Dec. 14, 2007

Member, Pennsylvania Association Of Notaries

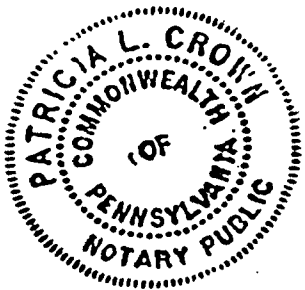
ATTACHMENT 1

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

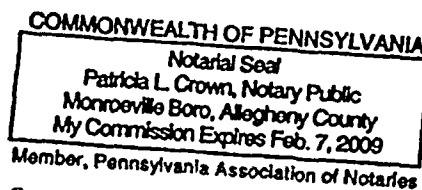
Bruce W. Bevilacqua, being duly sworn, states that he is Vice President, New Plants Engineering, for Westinghouse Electric Company; that he is authorized on the part of said company to sign and file with the Nuclear Regulatory Commission this document; that all statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.



Bruce W. Bevilacqua

Bruce W. Bevilacqua
Vice President
New Plants Engineering

Subscribed and sworn to
before me this 7th day
of July 2006.



Patricia L. Crown
Notary Public

DCP-NRC1764.txt
Folder PATH listing for volume Jul 19 2006
Volume serial number is 48AE-3D86
E:\

APP-GW-GLR-016 S & NS pkg.pdf
APP-GW-GLR-033 pkg - S & NS.pdf

No subfolders exist