



BALCH & BINGHAM LLP

Alabama • Georgia • Mississippi • Washington, DC

K.C. Hairston
(205) 226-3435

Rund/Weisman/Klukan/Gilman/
C. Aragnas 0409A/M. Nohch/
Winsberg/EE

Attorneys and Counselors
1710 Sixth Avenue North
P.O. Box 306 (35201-0306)
Birmingham, AL 35203-2015
(205) 251-8100
(205) 226-8798 Fax
www.balch.com

(205) 488-5862 (direct fax)
kchairston@balch.com

December 5, 2007

VIA FEDERAL EXPRESS

Lawrence D. Sanders, Esq.
Turner Environmental Law Clinic
Emory University School of Law
1301 Clifton Road
Atlanta, GA 30322

Jonathan M. Rund, Esq.
U.S. Nuclear Regulatory Commission
Office of the General Counsel
1155 Rockville Pike, Stop O-15 D21
Washington, DC 2055-0001

**Re: Fourth Supplemental Disclosures Pursuant to 10 CFR § 2.336 for
Contentions EC 1.2 and EC 1.3 Admitted on March 12, 2007 (LBP-
07-03); Southern Nuclear Operating Co. (Early Site Permit for Vogtle
ESP Site), Docket No. 52-011-ESP**

Dear Messrs. Sanders and Rund:

Pursuant to 10 CFR § 2.336 and the agreement between the parties as set forth in the Atomic Safety and Licensing Board's ("ASLB") Order of April 3, 2007 regarding mandatory disclosures ("April 3 Order"), Southern Nuclear Operating Company, Inc. ("Southern Nuclear") is providing the attached fourth supplemental disclosures regarding Contentions EC 1.2 and EC 1.3 admitted by the ASLB's Order of March 12, 2007. Attached is a supporting affidavit of Mr. Charles R. Pierce, Southern Nuclear's Vogtle Deployment Licensing Manager.

Documents and Data Compilations:

Attachment A provides a description of additional documents in the possession, custody, or control of Southern Nuclear that are relevant to the admitted contentions. Southern Nuclear is still in the process of reviewing each document identified in Attachment A to confirm whether or not they contain proprietary or privileged information. We will make those final determinations only as you request copies of specific documents. Thus, Attachment A may be over-inclusive in some respects in that it may include documents that are not discoverable based on 10 CFR § 2.336 or the ASLB's April 3 Order.

Sincerely,

K.C. Hairston

KCH:dkf

Attachment

OGC 08-1016

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

_____)
In the Matter of)

Docket No. 52-011-ESP

Southern Nuclear Operating Company)

ASLBP No. 07-850-01-ESP-BD01

(Early Site Permit for Vogtle ESP Site))
_____)

December 5, 2007

CERTIFICATION OF FOURTH SUPPLEMENTAL DISCLOSURES
AFFIDAVIT OF CHARLES R. PIERCE

COUNTY OF SHELBY)
)
STATE OF ALABAMA)

I, **CHARLES R. PIERCE**, being duly sworn according to law, depose and state the following:

I am the Vogtle Deployment Licensing Manager for Southern Nuclear Operating Company, Inc. ("Southern Nuclear"). My business address is 42 Inverness Center Parkway, Birmingham, Alabama 35242. I am authorized to provide this certification on behalf of Southern Nuclear.

To the best of my knowledge, information and belief, Southern Nuclear's Fourth Supplemental Disclosures in the above captioned proceeding contain all materials required to be disclosed by 10 C.F.R. § 2.336, as modified by the Atomic Safety and Licensing Board's Order of April 3, 2007 (Ruling Regarding Joint Motion on Mandatory Disclosures and Scheduling Prehearing Conference), that were identified as relevant through a search of the information and documentation reasonably available to and under the possession, custody, or control (including

its applicable affiliates and contractors) of Southern Nuclear. Further, to the best of my knowledge, information and belief, and based on the review of information and documentation currently reasonably available to and under the possession, custody, or control of Southern Nuclear, these disclosures are accurate and complete as of this date.

Further, the affiant sayeth not.

Charles R. Pierce
CHARLES R. PIERCE

Subscribed and sworn to before me this 5th day of December, 2007.

Dana M. Williams
NOTARY PUBLIC
My Commission Expires: 12/29/2010

December 5, 2007
Attachment A

Vogtle ESP
Southern Nuclear

Fourth Supplemental Disclosures

Document No.	Beginning Bates	Ending Bates	Document Name	Document Date	Source	Document Type
SNC512	TBD	TBD	E-mail from Brett E. Lessley to W. Cofield Widner, et al. re: Georgia Power Company's 2007 Integrated Resource Plan	5/2/2007	Southern Nuclear	E-mail
SNC513	TBD	TBD	GPSC Response Relating to 2007 Integrated Resource Plan regarding Water Consumption	N/A	Southern Nuclear	Document
SNC514	TBD	TBD	E-mail from Amy G. Aughtman to Karen Patterson, et al. re: DNR/GGS Tritium Reports	1/5/2007	Southern Nuclear	E-mail
SNC515	TBD	TBD	An Investigation of Tritium in the Gordon and Other Aquifers in Burke County, Georgia (by Georgia Department of Natural Resources)	9/1/1993	Georgia Department of Natural Resources	Report
SNC516	TBD	TBD	An Investigation of Tritium in the Gordon and Other Aquifers in Burke County, Georgia -Phase II (by Georgia Department of Natural Resources)	1998	Georgia Department of Natural Resources	Report
SNC517	TBD	TBD	E-mail from Chuck R. Pierce to James T. Davis, et al. re: Westinghouse AP1000 Standard Plant Water Balance Documents	3/2/2007	Southern Nuclear	E-mail
Proprietary Documents						
SNC518	TBD	TBD	Westinghouse AP1000 Standard Plant Water Balance Calculation Note Document and Related Drawings	6/29/1905	Westinghouse	Document