

February 15, 2008

Mr. George P. Barnes  
Site Vice President  
Hope Creek Generating Station  
PSEG Nuclear LLC  
P.O. Box 236  
Hancocks Bridge, NJ 08038

SUBJECT: PSEG NUCLEAR LLC, REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE FOR HOPE CREEK GENERATING STATION REGARDING LETTER, DATED JANUARY 30, 2008, "RESPONSES TO REQUESTS FOR ADDITIONAL INFORMATION REQUEST FOR LICENSE AMENDMENT – EXTENDED POWER UPRATE" (TAC NO. MD3002)

Dear Mr. Barnes:

By letter dated January 30, 2008, you submitted an affidavit executed by Alan J. Bilanin on behalf of Continuum Dynamics, Inc. (C.D.I.), dated January 30, 2008, requesting that the information contained in the following document be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 2, Section 2.390:

Continuum Dynamics, Inc. Report No. 07-17P, "Stress assessment of Hope Creek Unit 1 Steam Dryer Based on Revision 4 Loads Model," Revision 4.

A nonproprietary copy of this document has been placed in the U.S. Nuclear Regulatory Commission's (NRC's) Public Document Room and added to the Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room.

The affidavit stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- 3(a) A process or method, including supporting data and analysis, where prevention of its use by C.D.I.'s competitors without license from C.D.I. constitutes a competitive advantage over other companies;
- 3(b) Information which, if used by a competitor, would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing of a similar product;
- 3(c) Information which discloses patentable subject matter for which it may be desirable to obtain patent protection.

We have reviewed your application and the material in accordance with requirements of 10 CFR 2.390 and, on the basis of your statements, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure. Therefore, the version of the submitted information marked proprietary will be withheld from public disclosure pursuant to 10CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You also should understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions regarding this matter, I may be reached at 301-415-3100.

Sincerely,

*/ra/*

John G. Lamb, Senior Project Manager  
Plant Licensing Branch 1-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-354

cc. See next page

We have reviewed your application and the material in accordance with requirements of 10 CFR 2.390 and, on the basis of your statements, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure. Therefore, the version of the submitted information marked proprietary will be withheld from public disclosure pursuant to 10CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You also should understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions regarding this matter, I may be reached at 301-415-3100.

Sincerely,

*/ra/*

John G. Lamb, Senior Project Manager  
Plant Licensing Branch 1-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-354

cc. See next page

Distribution

PUBLIC	Branch Reading	RidsNrrLABaxter	JLamb
RidsNrrDorlLpl1-2	RidsNrrEMCB	RidsAcrsAcnwMailCenter	RidsRgn1MailCenter

ADAMS ACCESSION NUMBER: ML080310858

OFFICE	LPL1-2/PM	LPL1-1/LA	EMCB/BC	LPL1-2/BC
NAME	JLamb	ABaxter	KManoly	HChernoff
DATE	2/8/08	2/7/08	2/8/08	2/15/08

OFFICIAL RECORD COPY

Hope Creek Generating Station

cc:

Mr. Thomas Joyce  
Senior Vice President - Operations  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. Dennis Winchester  
Vice President - Nuclear Assessment  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. Carl Fricker  
Vice President - Operations Support  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. John Perry  
Plant Manager - Hope Creek  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. James Mallon  
Manager - Licensing  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. Jeffrie J. Keenan, Esquire  
PSEG Nuclear - N21  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. Michael Gaffney  
Manager - Hope Creek Regulatory  
Assurance  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Township Clerk  
Lower Alloways Creek Township  
Municipal Building, P.O. Box 157  
Hancocks Bridge, NJ 08038

Mr. Paul Bauldauf, P.E., Asst. Director  
Radiation Protection Programs  
NJ Department of Environmental  
Protection and Energy  
CN 415  
Trenton, NJ 08625-0415

Mr. Brian Beam  
Board of Public Utilities  
2 Gateway Center, Tenth Floor  
Newark, NJ 07102

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Senior Resident Inspector  
Hope Creek Generating Station  
U.S. Nuclear Regulatory Commission  
Drawer 0509  
Hancocks Bridge, NJ 08038

Mr. William Levis  
President & Chief Nuclear Officer  
PSEG Nuclear LLC - N09  
P.O. Box 236  
Hancocks Bridge, NJ 08038

Mr. Alan J. Bilanin  
President  
Continuum Dynamics, Inc.  
34 Lexington Avenue  
Ewing, NJ 08618-2302

