September 3, 2003

Dr. Atambir S. Rao, ESBWR Project Manager Nuclear Plant Projects General Electric Company 175 Curtner Avenue, M/C 365 San Jose, CA 95125-1014

SUBJECT: REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE

FOR AUGUST 8, 2003, RESPONSE TO REQUESTS FOR ADDITIONAL

INFORMATION (RAIs) (MFN 03-055)

Dear Dr. Rao:

By letter dated August 8, 2003, and associated affidavit executed on the same date, by George B. Stramback, you indicated that the information contained in the General Electric (GE) proprietary report NEDC-33048P, "ESBWR Design Description," should be withheld as proprietary. You requested that this information be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations*, Section 2.790 (10 CFR 2.790).

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

- the information discloses a process, method, or apparatus including supporting data and analyses, where prevention of its use by General Electric Company's competitors without license from General Electric constitutes a competitive economic advantage over other companies;
- (2) the information, 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; and
- (3) the information discloses patentable subject matter for which it may be desirable to obtain patent protection. GE is pursuing patent applications in the US Patent Office.

We have reviewed your letter and affidavit in accordance with the requirements of 10 CFR 2.790 and, on the basis of your statements, have determined that the information sought to be withheld, contains proprietary commercial information and should be withheld from public disclosure. Therefore, the version of the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.790(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 document. 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.

A. S. Rao -2-

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 should also 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 301-415-1186.

Sincerely,

/RA/

Leslie C. Fields, ESBWR Project Manager New Reactors Section New, Research and Test Reactors Program Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Project No. 717

cc: See next page

A. S. Rao -2-

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ACCESSION NUMBER: ML032340208

OFFICE	RNRP/PM	SRXB/BC	OGC	RNRP/SC
NAME	LFields	JWermiel	DHassell	LDudes
DATE	8 /25/03	8/25/03	8/25/03	8/29/03

## **ESBWR**

CC:

Mr. J. Alan Beard GE Nuclear Energy 13113 Chestnut Oak Drive Darnestown, MD 20878-3554

Dr. Atambir S. Rao Project Manager, ESBWR GE Nuclear Energy 175 Curtner Avenue, MC 365 San Jose, CA 95125 USA

Mr. George B. Stramback Manager, Regulatory Services GE Nuclear Energy 175 Curtner Avenue, MC 747 San Jose, CA 95125

Mr. David Lochbaum, Nuclear Safety Engineer Union of Concerned Scientists 1707 H Street, NW., Suite 600 Washington, DC 20006-3919

Dr. Gail H. Marcus
U.S. Department of Energy
Office of Nuclear Energy, Science
& Technology
1000 Independence Avenue, SW
Washington, DC 20585

Mr. Paul Gunter Nuclear Information & Resource Service 1424 16th Street, NW, Suite 404 Washington, DC 20036

Mr. James Riccio Greenpeace 702 H Street, Suite 300 Washington, DC 20001

Mr. Ron Simard Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. Thomas P. Miller U.S. Dept. of Energy, NE-20, Rm. A286 Headquarters - Germantown 19901 Germantown Road Germantown, MD 20874-1290 Mr. Paul Leventhal Nuclear Control Institute 1000 Connecticut Avenue, NW Suite 410 Washington, DC 20036

Mr. Jack W. Roe SCIENTECH, INC. 910 Clopper Road Gaithersburg, MD 20878

Mr. David Ritter Research Associate on Nuclear Energy and Environmental Program 215 Pennsylvania Avenue, SE Washington, DC 20003

Mr. Tom Clements 6703 Gude Avenue Takoma Park, MD 20912

Patricia Campbell Winston & Strawn 1400 L Street, NW Washington, DC 20005

Mr. James F. Mallay, Director Regulatory Affairs FRAMATOME, ANP 3315 Old Forest Road Lynchburg, VA 24501

Mr. Vince Langman Licensing Manager Atomic Energy of Canada Limited 2251 Speakman Drive Mississauga, Ontario Canada L5K 1B2

Mr. Gary Wright, Director Division of Nuclear Facility Safety Illinois Emergency Management Agency 1035 Outer Park Drive Springfield, IL 62704

Mr. Charles Brinkman Westinghouse Electric Co. Washington Operations 12300 Twinbrook Pkwy., Suite 330 Rockville, MD 20852

Mr. Michael M. Corletti
Passive Plant Projects & Development
AP600 & AP1000 Projects
Westinghouse Electric Company
Post Office Box 355
Pittsburgh, Pennsylvania 15230-0355

## ESBWR (continued)

Mr. Ed Rodwell, Manager Advanced Nuclear Plants' Systems Electric Power Research Institute 3412 Hillview Avenue Palo Alto, CA 94304-1395

Mr. Ed Wallace, General Manager Projects PBMR Pty LTD PO Box 9396 Centurion 0046 Republic of South Africa