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 ZIMMERMAN, S. R. Carolina Power & Light Co.
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 Document Control Branch (Document Control Desk)

SUBJECT: Forwards proprietary Rev 0 to XN-NF-87-17(P), "Mechanical Design Rept for HB Robinson Extended Burnup Assemblies," per G Requa 861002 request. Affidavit supporting proprietary claim also encl. Rept. withheld (ref 10CFR2.790).

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MAR 20 1987

SERIAL: NLS-87-060

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23
EXTENDED BURNUP TOPICAL REPORT (XN-NF-87-17[P])

Dear Sir:

Mr. Glode Requa's letter dated October 2, 1986 requested that a plant-specific extended burnup report be resubmitted to enable the NRC to complete their review of this issue. The requested report, based on the methodology and criteria of the NRC-approved Generic Report XN-NF-82-06, is enclosed.

Advanced Nuclear Fuels Corporation considers the information in the enclosed report, XN-NF-87-17[P], to be proprietary and requests that the report be withheld from public disclosure. An Affidavit in support of the proprietary claim and withholding is provided as required by 10 CFR 2.790.

Questions regarding this matter may be referred to Mr. R. W. Prunty at (919) 836-7318.

Yours very truly,


S. R. Zimmerman
Manager

Nuclear Licensing Section

JSK/mmh (5155JSK)

Attachments

cc: Dr. J. Nelson Grace (NRC-RII)
Mr. H. Krug (NRC Resident Inspector - RNP)
Mr. G. Requa (NRC)

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A F F I D A V I T

STATE OF WASHINGTON)
) ss.
COUNTY OF BENTON)

I, H. E. Williamson being duly sworn, hereby say and depose:

1. I am Manager, Licensing and Safety Engineering, for Advanced Nuclear Fuels Corporation ("ANF"), and as such I am authorized to execute this Affidavit.

2. I am familiar with ANF's detailed document control system and policies which govern the protection and control of information.

3. I am familiar with the document XN-NF-87-17(P), Revision 0 entitled "Mechanical Design Report for H.B. Robinson Extended Burnup Assemblies" referred to as "Document." Information contained in this Document has been classified by ANF as proprietary in accordance with the control system and policies established by ANF for the control and protection of information.

4. The document contains information of a proprietary and confidential nature and is of the type customarily held in confidence by ANF and not made available to the public. Based on my experience, I am aware that other companies regard information of the kind contained in the Document as proprietary and confidential.

5. The Document has been made available to the U.S. Nuclear Regulatory Commission in confidence, with the request that the information contained in the Document will not be disclosed or divulged.

6. The Document contains information which is vital to a competitive advantage of ANF and would be helpful to competitors of ANF when competing with ANF.

7. The information contained in the Document is considered to be proprietary by ANF because it reveals certain distinguishing aspects of PWR Mechanical Design which secure competitive advantage to ANF for fuel design optimization and marketability, and includes information utilized by ANF in its business which affords ANF an opportunity to obtain a competitive advantage over its competitors who do not or may not know or use the information contained in the Document.

8. The disclosure of the proprietary information contained in the Document to a competitor would permit the competitor to reduce its expenditure of money and manpower and to improve its competitive position by giving it extremely valuable insights into PWR Mechanical Design and would result in substantial harm to the competitive position of ANF.

9. The Document contains proprietary information which is held in confidence by ANF and is not available in public sources.

10. In accordance with ANF's policies governing the protection and control of information, proprietary information contained in the Document has been made available, on a limited basis, to others outside ANF only as required and under suitable agreement providing for non-disclosure and limited use of the information.

11. ANF policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

12. This Document provides information which reveals PWR Mechanical Design developed by ANF over the past several years. ANF has invested thousands of dollars and several man-months of effort in developing the PWR Mechanical Design revealed in the Document. Assuming a competitor had available the same background data and incentives as ANF, the competitor might, at a minimum, develop the information for the same expenditure of manpower and money as ANF.

THAT the statements made hereinabove are, to the best of my knowledge, information, and belief, truthful and complete.

FURTHER AFFIANT SAYETH NOT.

A. E. Williamson

SWORN TO AND SUBSCRIBED

before me this 5th day of

March, 1987.

Gloria R. Fitzgerald

NOTARY PUBLIC

PROPRIETARY INFORMATION

NOTICE

THE ATTACHED DOCUMENT MAY CONTAIN "PROPRIETARY INFORMATION" AND SHOULD BE HANDLED AS NRC "OFFICIAL USE ONLY" INFORMATION. IT SHOULD NOT BE DISCUSSED OR MADE AVAILABLE TO ANY PERSON NOT REQUIRING SUCH INFORMATION IN THE CONDUCT OF OFFICIAL BUSINESS AND SHOULD BE STORED, TRANSFERRED, AND DISPOSED OF BY EACH RECIPIENT IN A MANNER WHICH WILL ASSURE THAT ITS CONTENTS ARE NOT MADE AVAILABLE TO UNAUTHORIZED PERSONS.

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