REGULATORY INFORMATION DISTRIBUTION YSTEM (

ACCESSION NBR:8301060443 DOC.DATE: 83/01/04 NOTARIZED: NO DOCKET # FACIL:50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316

AUTH.NAME AUTHOR AFFILIATION

CHANDLER, J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)

RECIP.NAME RECIPIENT AFFILIATION EISENHUT, D.G. Division of Licensing

'SUBJECT: Forwards proprietary responses to issues raised by NRC at 821202 meeting w/American Electric Power re Cycle 4 operation. Affidavit supporting withholding from public disclosure encl. Responses withheld (ref 10CFR2.790).

DISTRIBUTION CODE: PAOIS COPIES RECEIVED: LTR ENCL SIZE: 4727

NOTES:

	RECIPIENT		COPIES		RECIPIENT		COPIES	
	ID CODE/NAME		LTTR ENCL		ID CODE/NAME		LTTR	ENCL
	NRR ORB1 BC	种力力	.7_	7				
		ZHM	L#8					
INTERNAL:	ELD/HDS3		1	0	REG FILE	林儿	1	1
	RGN3	#9	1	1				
EXTERNAL: ACRS #104m4 6 LPDR 1 0								
EXTERNAL:	ACRS	村101	6	6	LPDR		1	0
•	NRC PDR		1	0	NTIS		1	0

SECOND Distribution

i de la companya de l

r I , R

EXON NUCLEAR COMPANY, Inc.

2101 Horn Rapids Road P. O. Box 130, Richland, Washington 99352 Phone: (509) 375-8100 Telex: 15-2878

> January 4, 1983 JCC:002:83

Donald C. Cook Nuclear Plant Unit 2 Docket No. 50-361 License No. DPR-74 Transmittal of Responses to NRC Staff Concerns from December 2, 1982 Meeting with AEP

Mr. Darrel G. Eisenhut, Director Division of Licensing Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dear Mr. Eisenhut:

This letter transmits twenty-five (25) copies of the responses to issues raised by the NRC Staff in the December 2, 1982 meeting involving the NRC Staff, American Electric Power and Exxon Nuclear in Bethesda, Maryland. Indiana & Michigan Electric Company will be referencing these responses in future correspondence with you regarding Cycle 4 operation.

Exxon Nuclear Company considers information contained in the subject responses to be proprietary. In accordance with the Commission's Regulation 10 CFR 2.790(b), the enclosed Affidavit executed by our Dr. Richard B. Stout provides the necessary information to support the withholding of this document from public disclosure.

Please contact Dr. Juan Castresana of American Electric Power Company, telephone (212) 440-9282, if you have questions or comments regarding this transmittal.

Sincerely,

J. C. Chandler

Reload Fuel Licensing

JCC:gf Attachment (25) As noted

CC: Mr. D. L. Wigginton (USNRC) Dr. J. Y. Castresana (AEP)

8301060443 830104 PDR ADOCK 05000361 PDR

AFFIDAVIT

STATE OF Washington)

SS.

COUNTY OF Benton)

- I, Richard B. Stout, being duly sworn, hereby say and depose:
- 1. I am Manager, Licensing and Safety Engineering, for Exxon Nuclear Company, Inc. ("ENC"), and as such I am authorized to execute this Affidavit.
- 2. I am familiar with ENC's detailed document control system and policies which govern the protection and control of information.
- 3. I am familiar with the document entitled "Responses to NRC Staff Concerns from December 2, 1982 Meeting with American Electric Company," referred to as "Document". Information contained in this Document has been classified by ENC as proprietary in accordance with the control system and policies established by ENC 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 ENC 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 being proprietary and confidential.
- 5. The Document has been made available to the United States Nuclear Regulatory Commission in confidence, with the request that the information contained in the Document not be disclosed or divulged.

- 6. The Document contains information which is vital to a competitive advantage of ENC and would be helpful to competitors of ENC when competing with ENC.
- 7. The information contained in the Document is considered to be proprietary by ENC because it reveals certain distinguishing aspects of safety analysis methods which secure competitive economic advantage to ENC for fuel design optimization and improved marketability, and includes information utilized by ENC in its business which affords ENC 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 safety analysis methods, and would result in substantial harm to the competitive position of ENC.
- 9. The Document contains proprietary information which is held in confidence by ENC and is not available in public sources.
- 10. In accordance with ENC'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 ENC only as required and under suitable agreement providing for non-disclosure and limited use of the information.
- 11. ENC policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

नेत्रक्रम सर्वत्र के स्टब्स

12%

12. This Document provides information which reveals safety analysis methods developed by ENC over the past several years. ENC has invested millions of dollars and many man-years of effort in developing the analysis methods revealed in the Document. Assuming a competitor had available the same background data and incentives as ENC, the competitor might, at a minimum, develop the information for the same expenditure of manpower and money as ENC.

13. Based on my experience in the industry, I do not believe that the background data and incentives of ENC's competitors are sufficiently similar to the corresponding background data and incentives of ENC to reasonably expect such competitors would be in a position to duplicate ENC's proprietary information contained in the Document.

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

FURTHER AFFIANT SAYETH NOT.

SWORN TO AND SUBSCRIBED

before me this 4 day of

JAH , 19 83.

NOTARY PUBLI

• 25

- -