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 72-0004 Duke Power Co., 50-269, 50-270 & 50-287 07200004

AUTH.NAME AUTHOR AFFILIATION
 TUCKER, H.B. Duke Power Co.
 RECIP.NAME RECIPIENT AFFILIATION
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SUBJECT: Forwards listed drawings re license application for ISFSI, per,890523 request. Drawings withheld (ref 10CFR2.790).

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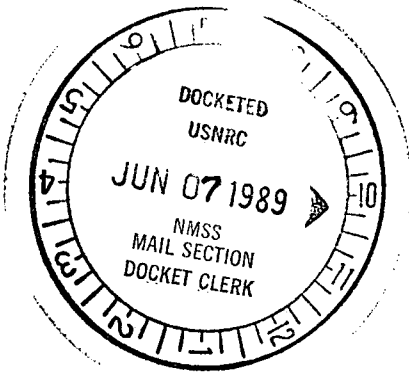
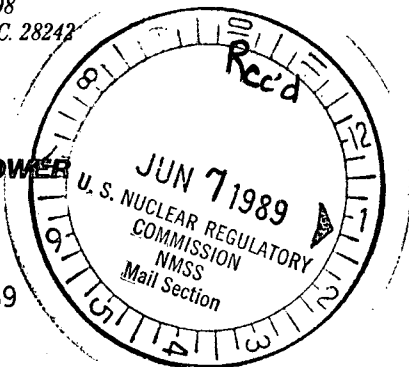
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DUKE POWER



June 5, 1989

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Oconee Nuclear Station
Docket No. 72-4
Independent Spent Fuel Storage Installation (ISFSI)

Gentlemen:

I am submitting copies of the following Oconee ISFSI project drawings (attached) as requested by the NRC staff during a site visit on May 23, 1989:

- 0-39.01-01 - Rev. A - Earthwork and Drainage
- 0-39.01-04 - Rev. A - Yard Paving and Concrete Slab Layout
- 0-39.02-01 - Rev. B - HSM Concrete Plans
- 0-39.02-02 - Rev. B - HSM Concrete Sections
- 0-39.02-03 - Rev. B - HSM Concrete Sections
- 0-39.03-01 - Rev. B - HSM Reinforcing Plans
- 0-39.03-02 - Rev. B - HSM Reinforcing Sections
- 0-39.03-03 - Rev. B - HSM Reinforcing Sections
- 0-39.04-01 - Rev. E - HSM Miscellaneous Steel
- 0-39.04-02 - Rev. E - HSM Miscellaneous Steel

These drawings are intended as supplemental information to facilitate the staff review and approval of our 10 CFR Part 72 license application for the Oconee ISFSI. Please note that these drawings are marked as "Uncontrolled Copy" and "Proprietary". As such, pursuant to 10CFR2.790, an affidavit is furnished for consideration by the NRC to withhold this information from public disclosure.

Very truly yours,

H. B. Tucker
H. B. Tucker
MAH/2/td
Attachments

DFPA
||

additional information

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Document Control Desk
June 5, 1989
Page 2

cc: W/Attached Drawings

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AFFIDAVIT OF T. C. McMEEKIN

Pursuant to 10CFR 2.790

1. I am Vice President, Design Engineering Department of Duke Power Company ("Duke") and as such have the responsibility of reviewing the proprietary information sought to be withheld from public disclosure in connection with nuclear power plant licensing or rule-making proceedings and am authorized to apply for its withholding on behalf of Duke.
2. I am making this affidavit in conformance with the provisions of 10 CFR <2.790 of the regulations of the Nuclear Regulatory Commission ("NRC") and in conjunction with Duke's application for withholding which accompanies this affidavit.
3. The information for which proprietary treatment is sought is contained in the following documents:
 - 0-39.01-01 - Rev. A - Earthwork and Drainage
 - 0-39.01-04 - Rev. A - Yard Paving and Concrete Slab Layout
 - 0-39.02-01 - Rev. B - HSM Concrete Plans
 - 0-39.02-02 - Rev. B - HSM Concrete Sections
 - 0-39.02-03 - Rev. B - HSM Concrete Sections
 - 0-39.03-01 - Rev. B - HSM Reinforcing Plans
 - 0-39.03-02 - Rev. B - HSM Reinforcing Sections
 - 0-39.03-03 - Rev. B - HSM Reinforcing Sections
 - 0-39.04-01 - Rev. E - HSM Miscellaneous Steel
 - 0-39.04-02 - Rev. E. - HSM Miscellaneous Steel
4. I have knowledge of the criteria used by Duke in designating information as proprietary or confidential.
5. Pursuant to the provisions of paragraph (b) (4) of 10 CFR <2.790, the following is furnished for consideration by the NRC in determining whether the information sought to be withheld from public disclosure should be withheld.
 - (i) The information sought to be withheld from public disclosure is owned by Duke and has been held in confidence by Duke and its consultants.
 - (ii) The information is of a type that would customarily be held in confidence by Duke. The information consists of detailed design drawings for the construction of an Independent Spent Fuel Storage Installation (ISFSI) and provides a competitive advantage to Duke.



T. C. McMeekin

(continued)

AFFIDAVIT OF T. C. McMEEKIN (PAGE 2)

- (a) The use of the information by a competitor would greatly reduce its expenditure in developing similar documents.
- (b) It reveals aspects of design details with potential commercial value to Duke Power.
- (iii) The information was transmitted to the NRC in confidence and under the provisions of 10 CFR <2.790, it is to be received in confidence by the NRC.
- (iv) The information sought to be protected is not available in public sources to the best of our knowledge.

This information enables Duke to:

- (a) Design, construct, license, and operate an ISFSI in accordance with 10CFR Part 72.
 - (b) Support license amendment and Technical Specification revision requests for the Oconee Nuclear Station.
 - (v) The proprietary information sought to be withheld from public disclosure has substantial commercial value to Duke.
 - (a) It allows Duke to reduce vendor and consultant expenses associated with supporting the operation and licensing of nuclear power plants.
 - (b) Duke intends to sell the information to nuclear utilities, vendors and consultants for the purpose of supporting the operation and licensing of similar facilities.
 - (c) The subject information could be only duplicated by competitors at similar expense to that incurred by Duke.
6. Public disclosure of this information is likely to cause harm to the position of Duke because it would allow competitors in the nuclear industry to benefit from the results of a significant development program without requiring a commensurate expense or allowing Duke to recoup a portion of its expenditures or benefit from the sale of the information.



T. C. McMeekin

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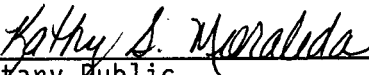
AFFIDAVIT OF T. C. MCMEEKIN (PAGE 3)

T. C. McMeekin, being duly sworn, on his oath deposes and says that he is the person who subscribed his name to the foregoing statement, and that the matters and facts set forth in the statement are true.



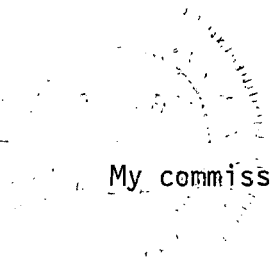
T. C. McMeekin

Sworn to and subscribed before me this 31 day of May, 1989 Witness my hand and official seal.



Notary Public

My commission expires December 13, 1993



DOCKET NO. 72-4

CONTROL NO. 25601

DATE OF DOC. June 5, 1989

DATE RCVD. June 7, 1989

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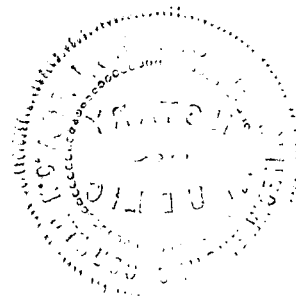
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