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 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co. 05000269  
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. 05000270  
 AUTH. NAME AUTHOR AFFILIATION  
 PARKER, W.O. Duke Power Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director  
 REID, R.W. Operating Reactors Branch 4

SUBJECT: Forwards application to amend OL.

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NOTES: M Cunningham: all amends to FSAR & changes to Tech Specs. 05000269  
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AUG 1 1980

# DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

July 25, 1980

TELEPHONE: AREA 704  
373-4083

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. R. W. Reid, Chief  
Operating Reactors Branch No. 4

Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270

Dear Sir:

Pursuant to 10CFR 50, §50.90 the attached proposed amendment to the Oconee Nuclear Station Facility Operating License and revision to the Technical Specifications is submitted. This proposed revision is Attachment 1 referenced in my letter of July 1, 1980, and concerns changes in the Technical Specifications to allow expansion of the storage capacity of the spent fuel pool shared by Oconee Units 1 and 2. The proposed expansion is to be achieved by reracking of the spent fuel pool with poison racks, the safety and environmental implications of which are addressed in Attachment 2 of my letter referenced above.

The proposed changes submitted by this letter involve Technical Specifications 3.8.13.a, 3.8.15, and 5.4.2.1. Technical Specifications 3.8.13.a and 3.8.15 are being changed to reflect the assumptions used in the safety analyses provided by Attachment 2 of the letter referenced above. The change in Technical Specification 5.4.2.1 corrects the Specification to reflect the storage capacity of the spent fuel pool after the proposed modification has been made.

It should be noted that my letter of July 1, 1980 stated that the proposed revisions would allow expansion of the spent fuel pool to accommodate 1212 assemblies. This number is incorrect, as the proposed expansion will increase the spent fuel pool storage capacity to 1312 assemblies. This mistake is repeated a few times in the report that is provided as Attachment 2 of that letter. It has also been noted that a decay time was omitted from Section 6.1 of the report. In addition, Figure 4-1 has been found to be incorrect. Therefore, Attachment 2 of this letter provides revised pages of the report. Please replace the appropriate pages of Attachment 2 of my letter of July 1, 1980 with these corrected versions.

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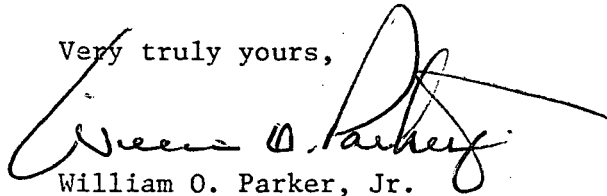
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Mr. Harold R. Denton, Director  
July 25, 1980  
Page Two

Construction of the new spent fuel racks is progressing on a schedule which will support receipt of the new racks at the Oconee Nuclear Station in the last quarter of 1980. Duke Power Company intends to perform the spent fuel pool expansion regardless of the outcome of the proceedings concerning the shipment and storage of Oconee spent fuel at the McGuire Nuclear Station. Therefore, it is requested that this proposal be reviewed and approved by September 30, 1980 in order to allow installation of the new racks on a schedule which is consistent with their receipt. Duke Power Company will assist the staff as necessary so that this date can be achieved.

This proposal is considered to consist of one Class I and one Class IV license amendments. A check in the amount of \$12,700 has already been submitted with my letter of July 1, 1980 in accordance with 10CFR 170. This letter is a supplement to that letter, and therefore no additional fees are enclosed.

Very truly yours,

A handwritten signature in cursive script, appearing to read "William O. Parker, Jr.", written in dark ink. The signature is fluid and somewhat stylized, with a long horizontal stroke extending to the right.

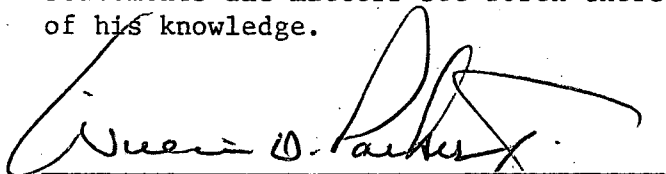
William O. Parker, Jr.

FTP:scs

Attachments

Mr. Harold R. Denton, Director  
July 25, 1980  
Page Three

WILLIAM O. PARKER, JR., being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this request for amendment of the Oconee Nuclear Station Technical Specifications, Appendix A to Facility Operating Licenses DPR-38, DPR-47 and DPR-55; and that all statements and matters set forth therein are true and correct to the best of his knowledge.



William O. Parker, Jr., Vice President

Subscribed and sworn to before me this 25th day of July, 1980.

\_\_\_\_\_  
Notary Public

My Commission Expires:

September 20, 1984