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(2-76)

U.S. NUCLEAR REGULATORY COMMISSION

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*ML* 50-269/370/287

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TO: Mr. Edson G. Case

FROM: Duke Power Co.  
Charlotte, N. C. 28242  
William O. Parker, Jr.

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DESCRIPTION Notorized 12/02/77...Trans The Following:

ENCLOSURE License No. DPR-38, -47, & -55  
Appl for Amend: tech specs proposed change concern-  
ing deleting the Appendix B Tech Specs in their  
entirely and revising Appendix A Tech Specs 3.9  
"Release of Liquid Radioactive Waste" to incorp-  
limits on the low level radwaste discharge point...  
w/att Oconee Nuclear Station Environmental  
Summary Report 1971-1976, Volume 1 & 2...

3p

2p + 1-3/4"

*See Rpt*

OCONEE UNITS 1 - 3

jcm 12/07/77

**38 ENCL.**

FOR ACTION/INFORMATION

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POWER BUILDING

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WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

December 2, 1977

TELEPHONE: AREA 704  
373-4083

Mr. Edson G. Case, Acting Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



RE: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287

Dear Sir:

The Oconee Nuclear Station Facility Operating Licenses DPR-38, -47, and -55 Appendix B "Non-Radiological Environmental Technical Specifications" were established to provide operational limits, programs for environmental surveillance, special studies and reporting requirements. The operational limits were to be in effect for the operating lifetime of the station. The surveillance programs and special studies were to continue in effect for the period of time necessary to determine the environmental impact of the station. A report summarizing the results of the environmental surveillance and study program was required to be submitted following the third anniversary of the last unit of Oconee Nuclear Station which was licensed to operate.

The attached "Oconee Nuclear Station Environmental Summary Report, 1971-1976" is provided to meet the requirements of Appendix B Technical Specifications 1.0.B. Based on the attached and semi-annual and annual reports submitted covering the period since 1973, it is our conclusion that no major adverse environmental impact has resulted or is likely to result from continued operation of the Oconee Nuclear Station. It is our conclusion that the degree of impact that has occurred has stabilized and is not likely to change significantly. The recommendations for continued surveillance contained in the summary report are considered to be within Duke's scope to obtain further refinements in the environmental effects on Lake Keowee. Technical Specifications are not considered necessary nor desirable, therefore, the requirements for environmental surveillance and study programs should be terminated.

Also, the South Carolina Department of Health and Environmental Control NPDES permit now establishes appropriate limits and monitoring requirements on all effluent points with the exception of the liquid radwaste discharge point.

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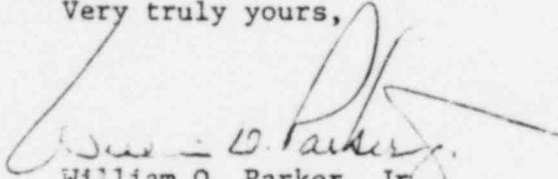
Mr. Edson G. Case Acting Director

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December 2, 1977

In consideration of the above discussion and pursuant to the provisions of 10CFR 50.90, an amendment is requested to the Oconee Technical Specifications which will delete the Appendix B Technical Specifications in their entirety. In order to incorporate appropriate limits on the low level radwaste discharge point, changes are also requested to Appendix A Technical Specification 3.9 "Release of Liquid Radioactive Waste" as indicated on the attached Technical Specification revision page.

Very truly yours,



William O. Parker, Jr.

MST:ge

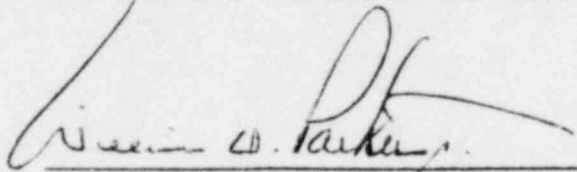
Attachment

cc: Mr. J. P. O'Reilly (2)

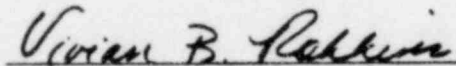
December 2, 1977

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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 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 2nd day of December, 1977.

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

My Commission Expires:

Feb 15, 1982