

**DUKE POWER COMPANY**

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FAL B. TUCKER

VICE PRESIDENT  
NUCLEAR PRODUCTION

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November 25, 1985

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

Attention: Mr. B. J. Youngblood, Project Director  
PWR Project Directorate No. 4

Re: Catawba Nuclear Station, Unit 1  
Docket No. 50-413  
Final Safety Analysis Report Update

Dear Sir:

Section 50.71(e)(3)(i) of 10 CFR 50 requires the licensees of nuclear power reactors to submit an updated Final Safety Analysis Report (FSAR) within 24 months of either July 22, 1980 or the date of issuance of the operating license, whichever is later.

Catawba Nuclear Station, Unit 1, was issued an operating license on July 18, 1984. In accordance with the above referenced regulation, Duke Power Company must submit an updated FSAR on or before July 18, 1986. Duke Power Company requests a twelve (12) month extension of this deadline for the following reasons:

- (1) According to the present schedule, Catawba Unit 2 will be undergoing Power Escalation Testing at this time. Therefore, station personnel will be unavailable for a detailed review of the FSAR.
- (2) The Catawba FSAR applies to both Units and will be revised prior to the anticipated issuance of the Catawba Unit 2 operating license in January, 1986. Therefore the intent of the regulation will be satisfied.
- (3) It is not practical for Duke to maintain the FSAR, as required by 10 CFR 50.34 to support Catawba Unit 2 licensing, while simultaneously initiating the extensive process (i.e., incorporation of separately submitted analyses, incorporation of question responses into the FSAR text, review and reprinting) in order to produce an updated FSAR.

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- (4) Finally, a 12 month extension of the deadline would allow Duke to produce an updated FSAR which would apply to both Units. This would permit both Duke and NRC to more advantageously use available manpower.

Duke will thereafter submit FSAR revisions annually. As required by 10 CFR 170.21, attached is a check for \$150.00.

Very truly yours,

*H. B. Tucker*

Hal B. Tucker

WLH:slb

cc: Dr. J. Nelson Grace, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30323

NRC Resident Inspector  
Catawba Nuclear Station

Dr. K. Jabbour  
Office of Nuclear Reactor Regulation  
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