



Gary R. Peterson
Vice President

Duke Power
Catawba Nuclear Station
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September 13, 2001

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Subject: Duke Energy Corporation
Catawba Nuclear Station, Unit 2
Docket Number 50-414
Response to Request for Additional Information for
Revision of Unit 2 Reactor Coolant System Cold Leg
Elbow Tap Flow Coefficients

By letter dated March 9, 2001, Duke Energy Corporation submitted a license amendment request to the Unit 2 Reactor Coolant System cold leg elbow tap flow coefficients. By telecon on September 12, 2001, the Staff requested the dates when the initial four calorimetric tests were performed as shown on Figure 2 of the March 9, 2001 letter. These dates were:

July 29, 1986
August 19, 1986
August 27, 1986
November 26, 1986

These dates also correspond to the initial four elbow tap differential pressure flow dates as shown on Figure 1 of the March 9, 2001 letter. The Unit 2 resistance temperature detector (RTD) bypass manifold was removed before cycle 2 start-up on March 7, 1988.

This correspondence does not contain any commitments.

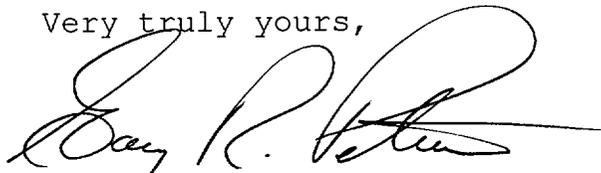
Pursuant to 10 CFR 50.91, a copy of this proposed amendment request is being sent to the appropriate State of South Carolina official.

A001

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Inquiries on this matter should be directed to
G.K. Strickland at (803) 831-3585.

Very truly yours,

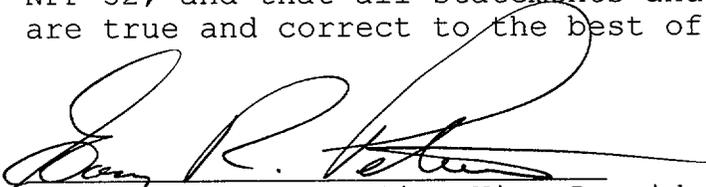
A handwritten signature in black ink, appearing to read "Gary R. Peterson". The signature is fluid and cursive, with a large initial "G" and "P".

Gary R. Peterson

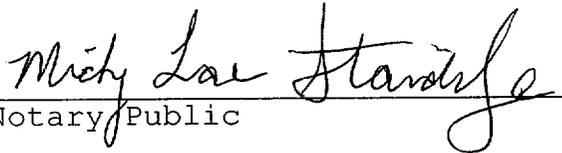
GKS/s
Attachment

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Gary R. Peterson, being duly sworn, states that he is Site Vice President of Duke Energy Corporation; that he is authorized on the part of said corporation to sign and file with the Nuclear Regulatory Commission this amendment to the Catawba Nuclear Station Facility Operating License Number NPF-52; and that all statements and matters set forth herein are true and correct to the best of his knowledge.

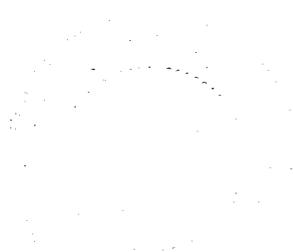

Gary R. Peterson, Site Vice President

Subscribed and sworn to me: 9-13-2001
Date


Notary Public

My commission expires: 6-26-2002
Date

SEAL



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xc (with attachments):

L.A. Reyes
U.S. Nuclear Regulatory Commission
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Atlanta Federal Center
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D.E. Billings
Senior Resident Inspector acting (CNS)
U.S. Nuclear Regulatory Commission
Catawba Nuclear Station

C.P. Patel (addressee only)
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V.R. Autry, Director
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Bureau of Land and Waste Management
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