

official

FEB 01 1991

Docket No: 50-261
License No: DPR-23

Carolina Power and Light Company
ATTN: Mr. Lynn W. Eury
Executive Vice President
Power Supply
P. O. Box 1551
Raleigh, NC 27602

Gentlemen:

SUBJECT: NOTICE OF VIOLATION
(NRC INSPECTION REPORT NO. 50-261/90-30)

This refers to the inspection conducted by L. W. Garner on December 11, 1990 - January 10, 1991. The inspection included a review of activities authorized for your H. B. Robinson facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). We are concerned about the violation because the procedure in question failed to require characterization and documentation of the condition of a residual heat removal check valve component which is known to be associated with a potential valve failure mode.

In addition to the need for corrective action regarding the specific matters identified in the enclosed Notice, we are concerned about the implementation of your maintenance procedure upgrade program that permitted this situation to develop. Consequently, your response should describe those particular actions taken or planned to improve the effectiveness of your maintenance procedure upgrade program.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this

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Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and its enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

**ORIGINAL SIGNED BY
DAVID M. VERRELLI**

David M. Verrelli, Chief
Reactor Projects Branch 1
Division of Reactor Projects

Enclosures:

1. Notice of Violation
2. NRC Inspection Report

cc w/encls:

C. R. Dietz, Manager
Robinson Nuclear Project Department
H. B. Robinson Steam Electric Plant
P. O. Box 790
Hartsville, SC 29550

J. J. Sheppard, Plant General Manager
H. B. Robinson Steam Electric Plant
P. O. Box 790
Hartsville, SC 29550

Heyward G. Shealy, Chief
Bureau of Radiological Health
Dept. of Health and Environmental
Control
2600 Bull Street
Columbia, SC 29201

(cc w/encls continued - See page 3)

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Carolina Power and Light Company

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(cc w/encls cont'd)
Dayne H. Brown, Director
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N. C. Department of Environment,
Health & Natural Resources
P. O. Box 27687
Raleigh, NC 27611-7687

McCuen Morrell, Chairman
Darlington County Board of Supervisors
County Courthouse
Darlington, SC 29535

Richard E. Jones, General Counsel
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Robert Gruber
Executive Director
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J. D. Kloosterman, Director
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H. B. Robinson Steam
Electric Plant
P. O. Box 790
Hartsville, SC 29550

~~bce~~ w/encls:
Document Control Desk
H. Christensen, RII
R. Lo, NRR

NRC Resident Inspector
U.S. Nuclear Regulatory Commission
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Hartsville, SC 29550

RII:DRP

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RCarroll
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