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SUBJECT: Discusses insp rept 50-261/93-34 on 931120-1206 & forwards notice of violation.

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Carolina Power and Light Company ATTN: Mr. C. S. Hinnant Vice President H. B. Robinson Steam Electric Plant Unit 2 P. O. Box 790 Hartsville, SC 29550-0790

Gentlemen:

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NO. 50-261/93-34)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by the Augmented Inspection Team during the period November 20 through December 6, 1993. The inspection objectives included review of the scope and causes of the events which were revealed during the November 1993 post refueling startup of H. B. Robinson Steam Electric Plant, Unit 2. The report documenting this inspection was sent to you by letter dated January 5, 1994. As a result of this inspection, failures to comply with NRC regulatory requirements were identified, and accordingly, NRC concerns relative to the inspection findings were discussed during an enforcement conference held on March 14, 1994, in the NRC Region II office, Atlanta, Georgia. The Enforcement Conference Summary was sent to you on March 17, 1994.

The violations described in the enclosed Notice of Violation involved the failure to establish and implement procedures for refueling operations and plant startup and the failure to assure that purchased fuel conformed to procurement documents.

It appears that a lack of effective management control and oversight of your refueling and startup activities was the major factor contributing to the violations, as evidenced by the examples of inadequate or unimplemented procedures. Also, quality assurance activities failed to identify the deficiencies in nuclear fuel procurement. Additionally, your lack of specific procedural requirements led to the failure of the operating crew to monitor diverse instrumentation readings during the unit startup and subsequently led them to exceed the Technical Specification limits for startup rate. Therefore, please include in your response your corrective actions to assure adequate monitoring of instruments during unit startup evolutions.

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 take to prevent recurrence. After reviewing your response

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to this 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.

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

The responses directed by this letter and the enclosed Notice 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 A. F. Gibson)

Albert F. Gibson, Director Division of Reactor Safety

Enclosure: Notice of Violation

cc w/encl: M. P. Pearson, Plant Manager H. B. Robinson Steam Electric Plant P. O. Box 790 Hartsville, SC 29550

H. W. Habermeyer, Jr. Vice President Nuclear Services Department Carolina Power & Light Company P. O. Box 1551 - Mail OHS7 Raleigh, NC 27602

R. Krich, Manager Regulatory Compliance H. B. Robinson Steam Electric Plant P. O. Box 790 Hartsville, SC 29550

Max Batavia, Chief Bureau of Radiological Health Dept. of Health and Envir. Control 2600 Bull Street Columbia, SC 29201

cc w/encl cont'd: (See page 3)



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MAY 9 1994

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cc w/encl cont'd: Dayne H. Brown, Director Division of Radiation Protection N. C. Department of Environment, Commerce & Natural Resources P. O. Box 27687 Raleigh, NC 27611-7687 3

H. Ray Starling Manager - Legal Department Carolina Power and Light Co. P. O. Box 1551 Raleigh, NC 27602

Karen E. Long Assistant Attorney General State of North Carolina P. O. Box 629 Raleigh, NC 27602

Robert P. Gruber, Executive Dir Public Staff - NCUC P. O. Box 29520 Raleigh, NC 27626-0520

Public Service Commission State of South Carolina P. O. Box 11649 Columbia, SC 29211

bcc w/encl: PDR SECY OGC CA JTaylor, EDO JMilhoan, DEDR SEbneter, RII JLieberman, OE JGoldberg, OGC LReyes, NRR WRussell, NRR **Enforcement Coordinators** RI, RII, RIII, RIV, RV BHayes, OI EJordan, AEOD DWilliams, OIG JBeall, OE

bcc w/encl cont'd: (See page 4)









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bcc w/encl cont'd: EA File DCS TPeebles, RII HChristensen, RII DVerrelli, RII RCarroll, RII JStarefos, RII BMozafari, NRR KClark, RII LWatson, RII GHallstrom, RII Document Control Desk

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NRC Resident Inspector U. S. Nuclear Regulatory Commission Route 5, Box 413 Hartsville, SC 29550



\*\*For previous list of concurrences, see attached page.

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cc w/encl cont'd: H. Ray Starling Manager - Legal Department Carolina Power and Light Co. P. O. Box 1551 Raleigh, NC 27602

Karen E. Long Assistant Attorney General State of North Carolina P. O. Box 629 Raleigh, NC 27602

Robert P. Gruber Executive Director Public Staff - NCUC P. O. Box 29520 Raleigh, NC 27626-0520

Public Service Commission State of South Carolina P. O. Box 11649 Columbia, SC 29211

bcc w/encl: H. Christensen, RII B. Mozafari, NRR J. Lieberman, NRR G. Hallstrom, DRS Document Control Desk

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