

June 12, 1990

Docket No. 50-483

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Mr. Donald F. Schnell  
 Senior Vice President - Nuclear  
 Union Electric Company  
 Post Office Box 149  
 St. Louis, Missouri 63166

Dear Mr. Schnell:

SUBJECT: NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE AND OPPORTUNITY FOR HEARING

Enclosed is a "Notice of Consideration of Issuance of Amendment to Facility Operating License and Opportunity for Hearing" concerning your application for amendment dated April 12, 1990. This Notice was forwarded to the Office of the Federal Register for publication.

Sincerely,

/s/

Anthony T. Gody, Jr., Project Manager  
 Project Directorate III-3  
 Division of Reactor Projects - III,  
 IV, V and Special Projects  
 Office of Nuclear Reactor Regulation

Enclosure:  
As stated

cc w/enclosure:  
See next page

Office: LA/PDIII-3  
 Surname: PKreutzer  
 Date: 5/22/90

PM/PDIII-3A  
 AGody, Jr./bj  
 5/22/90

PD/PDIII-3  
 JHannon  
 5/24/90

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Mr. D. F. Schnell  
Union Electric Company

Callaway Plant  
Unit No. 1

cc:

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Union Electric Company  
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Fulton, Missouri 65251

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Resident Inspectors Office  
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Mr. Dan I. Bolef, President  
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Board of Directors Coalition  
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St. Louis Region  
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University City, Missouri 63130

UNITED STATES NUCLEAR REGULATORY COMMISSIONCALLAWAY PLANT, UNIT 1DOCKET NO. 50-483NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENT TO  
FACILITY OPERATING LICENSE AND OPPORTUNITY FOR HEARING

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an amendment to Facility Operating License No. NPF-30, issued to the Union Electric Company (the licensee), for operation of the Callaway Plant, Unit 1 located in Callaway County, Missouri.

The amendment would revise Technical Specification Tables 2.2-1, 3.3-4, and 4.3-1 and associated Bases to accommodate the proposed replacement of the current RTD bypass system with an RTD/thermowell system mounted directly into the hot and cold legs of the reactor coolant system. Tables 2.2-1 and 3.3-4 would be revised to reflect minor changes to the Z, S, and Allowable Value set-point terms for the Overpower Delta-T (OPDT) and Steam Generator Water Level Low-Low Trip Time Delay (Vessel Delta-T, Power 1 and Power 2) trip functions. These changes would reflect a conservative value for the hot leg streaming temperature measurement bias associated with the proposed modification as well as an updated Delta-T gain, a conversion factor between degrees F and % Delta-T span corresponding to recent plant data. Changes to the notes for Table 2.2-1 and 4.3-1 as well as Bases page B2-5 are editorial in nature.

Prior to issuance of the proposed license amendment, the Commission will have made findings required by the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations.

By July 14, 1990 , the licensee may file a request for a hearing with respect to issuance of the amendment to the subject facility operating license and any person whose interest may be affected by this proceeding and who wishes to participate as a party in the proceeding must file a written request for hearing and a petition for leave to intervene. Requests for a hearing and petitions for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice for Domestic Licensing Proceedings" in 10 CFR Part 2. Interested persons should consult a current copy of 10 CFR 2.714 which is available at the Commission's Public Document Room, the Gelman Building, 2120 L Street, N.W., Washington, D.C. 20555 and at the Local Public Document Room located at Callaway County Public Library, 710 Court Street, Fulton, Missouri 65251 and the John M. Olin Library, Washington University, Skinker and Lindell Boulevards, St. Louis, Missouri 63130. If a request for a hearing or petition for leave to intervene is filed by the above date, the Commission or an Atomic Safety and Licensing Board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel, will rule on the request and/or petition; and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR 2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following

factors: (1) the nature of the petitioner's right under the Act to be made a party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend the petition without requesting leave of the Board up to fifteen (15) days prior to the first pre-hearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than fifteen (15) days prior to the first prehearing conference scheduled in the proceeding, a petitioner shall file a supplement to the petition to intervene which must include a list of the contentions that are sought to be litigated in the matter. Each contention must consist of a specific statement of the issue of law or fact to be raised or controverted. In addition, the petitioner shall provide a brief explanation of the bases of the contention and a concise statement of the alleged facts or expert opinion which support the contention and on which the petitioner intends to rely in proving the contention at the hearing.

The petitioner must also provide references to those specific sources and documents of which the petitioner is aware and on which the petitioner intends to rely to establish those facts or expert opinion. Petitioner

must provide sufficient information to show that a genuine dispute exists with the applicant on a material issue of law or fact. Contentions shall be limited to matters within the scope of the amendment under consideration. The contention must be one which, if proven, would entitle the petitioner to relief. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

Those permitted to intervene become parties to the proceeding, subject to any limitations in the order granting leave to intervene, and have the opportunity to participate fully in the conduct of the hearing, including the opportunity to present evidence and cross-examine witnesses.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Docketing and Service Branch, or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, N.W., Washington, D.C., 20555 by the above date. Where petitions are filed during the last ten (10) days of the notice period, it is requested that the petitioner promptly so inform the Commission by a toll-free telephone call to Western Union at 1-800-325-6000 (in Missouri 1-800-342-6700). The Western Union operator should be given Datagram Identification Number 3737 and the following message addressed to John N. Hannon: petitioner's name and telephone number; date petition was mailed; plant name; and publication date and page number of this FEDERAL REGISTER notice. A copy of the petition should also be sent to the Office of the

General Counsel, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, and to Gerald Charnoff, Esq., Shaw, Pittman, Potts & Trowbridge, 2300 N Street, N.W., Washington, D. C. 20037, attorney for the licensee.

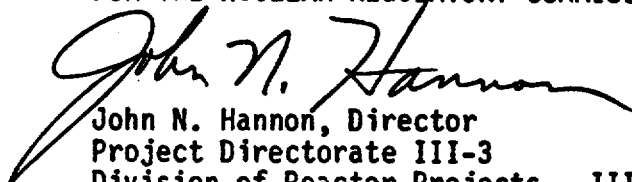
Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained absent a determination by the Commission, the presiding officer or the presiding Atomic Safety and Licensing Board that the petition and/or request should be granted based upon a balancing of the factors specified in 10 CFR 2.714(a)(1)(i)-(v) and 2.714(d).

If a request for a hearing is received, the Commission's staff may issue the amendment after it completes its technical review and prior to the completion of any required hearing if it publishes a further notice for public comment of its intent to make a no significant hazards consideration finding in accordance with 10 CFR 50.91 and 50.92.

For further details with respect to this action, see the application for amendment dated April 12, 1990, which is available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, N.W., Washington, D. C. 20555, and at the local public document room, Callaway County Public Library, 710 Court Street, Fulton, Missouri 65251 and the John M. Olin Library, Washington University, Skinker and Lindell Boulevards, St. Louis, Missouri 63130.

Dated at Rockville, Maryland, this 7<sup>th</sup> day of June 1990.

FOR THE NUCLEAR REGULATORY COMMISSION

  
John N. Hannon, Director  
Project Directorate III-3  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation