Docket Nos 50-445 and 50-446

May 21, 1993

Mr. William J. Cahill, Jr. Group Vice President, Nuclear TU Electric 400 North Olive Street, L.B. 81 Dallas, Texas 75201

Dear Mr. Cahill:

NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENT - PROPOSED

NO SIGNIFICANT HAZARDS CONSIDERATION DETERMINATION, AND

OPPORTUNITY FOR HEARING - COMANCHE PEAK STEAM ELECTRIC STATION,

UNITS 1 AND 2

The Commission has requested the Office of the Federal Register to publish the enclosed "Notice of Consideration of Issuance of Amendment, Proposed No Significant Hazards Consideration Determination, and Opportunity for Hearing." This notice relates to your application for amendment dated May 14, 1993, which requested a change to the Technical Specifications to extend the temporary removal of operability requirements for the Boron Dilution Mitigation System.

Sincerely.

Original Signed By

Thomas A. Bergman, Project Manager Project Directorate IV-2 Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

Enclosure:

**DISTRIBUTION:** 

Notice

Docket NRC PDR DHagan ACRS (10)

cc w/enclosure: See next page

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cc w/enclosure: Senior Resident Inspector U.S. Nuclear Regulatory Commission P. O. Box 1029 Granbury, Texas 76048

Regional Administrator, Region IV U.S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 1000 Arlington, Texas 76011

Mrs. Juanita Ellis, President Citizens Association for Sound Energy 1426 South Polk Dallas, Texas 75224

Owen L. Thero, President Quality Technology Company P. O. Box 408 201 West 3rd Lebo, Kansas 66856-0408

Mr. Roger D. Walker, Manager Regulatory Affairs for Nuclear Engineering Organization Texas Utilities Electric Company 400 North Olive Street, L.B. 81 Dallas, Texas 75201

Texas Utilities Electric Company c/o Bethesda Licensing 3 Metro Center, Suite 610 Bethesda, Maryland 20814

William A. Burchette, Esq. Counsel for Tex-La Electric Cooperative of Texas Jorden, Schulte, & Burchette 1025 Thomas Jefferson Street, N.W. Washington, D.C. 20007

GDS Associates, Inc. Suite 720 1850 Parkway Place Marietta, Georgia 30067-8237 Jack R. Newman, Esq. Newman & Holtzinger 1615 L Street, N.W. Suite 1000 Washington, D. C. 20036

Chief, Texas Bureau of Radiation Control Texas Department of Health 1100 West 49th Street Austin, Texas 78756

Honorable Dale McPherson County Judge P. O. Box 851 Glen Rose, Texas 76043

## UNITED STATES NUCLEAR REGULATORY COMMISSION TU ELECTRIC COMPANY

## DOCKET NOS. 50-445 AND 50-446

## NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE, PROPOSED NO SIGNIFICANT HAZARDS CONSIDERATION DETERMINATION, AND OPPORTUNITY FOR A HEARING

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of amendments to Facility Operating License Nos. NPF-87 and NPF-89 issued to TU Electric Company (the licensee) for operation of the Comanche Peak Steam Electric Station, Units 1 and 2, located in Somervell County, Texas.

The proposed amendment would revise the Unit 1 and Unit 2 Technical Specifications (TSs) to extend the temporary removal of operability requirements for the Boron Dilution Mitigation System (BDMS). The TSs currently require the BDMS to be operable on June 25, 1993, for Unit 1 and on September 24, 1993, for Unit 2. Under the proposed amendment the BDMS would not be required to be operable for both units until criticality for cycle 4 on Unit 1, currently scheduled for December 1993.

Before 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.

The Commission has made a proposed determination that the amendment request involves no significant hazards consideration. Under the Commission's regulations in 10 CFR 50.92, this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant

increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. As required by 10 CFR 50.91(a), the licensee has provided its analysis of the issue of no significant hazards consideration, which is presented below:

1. The proposed changes do not involve a significant increase in the probability or consequences of an accident previously evaluated.

This change is an extension of the temporary requirements presently authorized by the existing Technical Specifications. As such, this extension cannot increase the consequences of an accident previously evaluated. Likewise, the extension will not increase the probability of an accident because the BDMS is a mitigation system and does not contribute to events that initiate any accidents previously evaluated.

2. The proposed changes do not create the possibility of a new or different kind of accident from any other previously evaluated.

Since there are no hardware or operational changes resulting from this extension, the changes do not create the possibility of a new or different kind of accident.

3. The proposed changes do not involve a significant reduction in a margin of safety.

The margin of safety will be changed based on the fact that under the present Technical Specifications the BDMS would be operable sooner. In lieu of the BDMS, the licensee has established compensatory measures that rely upon isolating the potential boron dilution paths when in modes 3, 4, or 5, or

increase operator awareness and monitoring. On the basis of these compensatory measures, this change does not involve a significant reduction in the margin of safety.

The NRC staff has reviewed the licensee's analysis and, based on this review, it appears that the three standards of 10 CFR 50.92(c) are satisfied. Therefore, the NRC staff proposes to determine that the amendment request involves no significant hazards consideration.

The Commission is seeking public comments on this proposed determination. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.

Normally, the Commission will not issue the amendment until the expiration of the 30-day notice period. However, should circumstances change during the notice period such that failure to act in a timely way would result, for example, in derating or shutdown of the facility, the Commission may issue the license amendment before the expiration of the 30-day notice period, provided that its final determination is that the amendment involves no significant hazards consideration. The final determination will consider all public and State comments received. Should the Commission take this action, it will publish in the FEDERAL REGISTER a notice of issuance and provide for opportunity for a hearing after issuance. The Commission expects that the need to take this action will occur very infrequently.

Written comments may be submitted by mail to the Rules Review and Directives Branch, Division of Freedom of Information and Publications Services, Office of Administration, U.S. Nuclear Regulatory Commission,

Washington, DC 20555, and should cite the publication date and page number of this FEDERAL REGISTER notice. Written comments may also be delivered to Room P-223, Phillips Building, 7920 Norfolk Avenue, Bethesda, Maryland, from 7:30 a.m. to 4:15 p.m. Federal workdays. Copies of written comments received may be examined at the NRC Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC 20555.

The filing of requests for hearing and petitions for leave to intervene is discussed below.

Βv June 28, 1993, 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 a hearing and a petition for leave to intervene. Requests for a hearing and a petition 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, NW., Washington, DC 20555 and at the local public document room located at the University of Texas at Arlington Library, Government Publications/Maps, 701 South Cooper, P. O. Box 19497, Arlington, Texas 76019. 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 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 15 days prior to the first prehearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than 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 which 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.

If a hearing is requested, the Commission will make a final determination on the issue of no significant hazards consideration. The final determination will serve to decide when the hearing is held.

If the final determination is that the amendment request involves no significant hazards consideration, the Commission may issue the amendment and make it immediately effective, notwithstanding the request for a hearing. Any hearing held would take place after issuance of the amendment.

If the final determination is that the amendment request involves a significant hazards consideration, any hearing held would take place before the issuance of any amendment.

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, DC 20555, Attention: Docketing and Services Branch. or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC 20555, by the above date. Where petitions are filed during the last 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) 248-5100 (in Missouri 1-(800) 342-6700). The Western Union operator should be given Datagram Identification Number N1023 and the following message addressed to Suzanne C. Black: 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, DC 20555, and to George L. Edgar, Esq., Newman and Holtzinger, 1615 L Street, N.W., Suite 1000, Washington, D.C. 20036, 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).

For further details with respect to this action, see the application for amendment dated May 14, 1993, which is available for public inspection at

the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC 20555 and at the local public document room located at the University of Texas at Arlington Library, Government Publications/Maps, 701 South Cooper, P. O. Box 19497, Arlington, Texas 76019.

Dated at Rockville, Maryland, this 21st day of May 1993.

FOR THE NUCLEAR REGULATORY COMMISSION

Thomas A. Bergman, Project Manager

Project Directorate 11-2

Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation