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 AUTH. NAME                      AUTHOR AFFILIATION  
 ROOT, L.D.                      Iowa Electric Light & Power Co.  
 RECIP. NAME                      RECIPIENT AFFILIATION

SUBJECT: Application for amend to License DPR-49, Amend revises Table 3.7-3 to show recirculation pump seal purge containment isolation valves change to Isolation Group 3, Notes to table corrected accordingly.

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Iowa Electric Light and Power Company

May 11, 1981  
LDR-81-173

LARRY D. ROOT  
ASSISTANT VICE PRESIDENT  
OF NUCLEAR DIVISION



Mr. Harold Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Denton:

Transmitted herewith, in accordance with requirements of 10CFR50.59 and 10CFR50.90, is an application for amendent to Appendix A (Technical Specifications) to operating license DPR-49 for the Duane Arnold Energy Center (DAEC).

This application has been reviewed and approved by the DAEC Operations Committee and the DAEC Safety Committee.

The proposed amendment is a category III Amendment and a payment of \$4,000.00 is enclosed.

Three signed and 37 additional copies of this application are transmitted. The application, consisting of the foregoing letter and enclosures, is true and accurate to the best of my knowledge and belief.

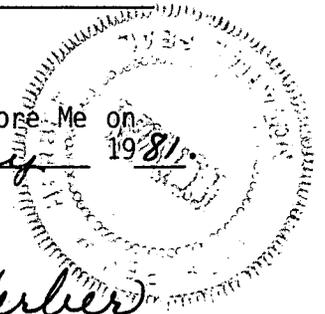
IOWA ELECTRIC LIGHT AND POWER COMPANY

BY Larry D. Root  
Larry D. Root

Subscribed and sworn to Before Me on  
this 11<sup>th</sup> day of May 1981

Kenneth M. Herber

Notary Public  
In and For the  
State of Iowa



A001  
s  
3/3  
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PROPOSED CHANGE RTS 126  
TO  
DUANE ARNOLD ENERGY CENTER  
TECHNICAL SPECIFICATIONS

The holders of License DPR-49 for the Duane Arnold Energy Center propose to amend Appendix A (Technical Specifications) to said license by deleting current pages and replacing them with the attached new proposed pages. A list of the affected pages is included.

The justification for this change is to correct Section 3.7, Table 3.7-3 and notes thereto and to bring them into conformity with Section 3.2, Table 3.2-A.

The following is a summary of the proposed changes:

Table 3.7-3 will be revised to indicate that the Recirculation Pump Seal Purge containment isolation valves have been changed to isolation Group 3. The valve change was made as required by Item 2.1.4 of NUREG-0578 and a description of the change was submitted to the NRC by letter of January 3, 1980 (LDR-80-3). A proposed amendment, RTS-122, was submitted on September 10, 1980 and subsequently approved as amendment 64 to the DAEC Technical Specifications. The purpose of that change was to incorporate the changes made to the plant to meet the category "A" Items of NUREG-0578. Unfortunately, due to an oversight, the change to the isolation group for the Recirculation Pump Seal Purge valves was not included in the proposed amendment.

As a result of our review of this issue, we have discovered that the notes to Table 3.7-3 for the Group 1 valves list as Item 6, high reactor vessel water level as a condition which will initiate an isolation of the Group 1 valves. The appropriate signal is Main Condenser Low Vacuum as indicated in Table 3.2-A.

In order to make the notes of Table 3.7-3 clearly reflect the isolation signals described in Table 3.2-A, the notes 2, 4 and 6 are being changed to read as follows (changes underlined):

2. Main steam line tunnel high radiation
4. Main steam line tunnel/turbine building high temperature.
6. Main condenser low vacuum.

LIST OF AFFECTED PAGES

3.7-25  
3.7-27