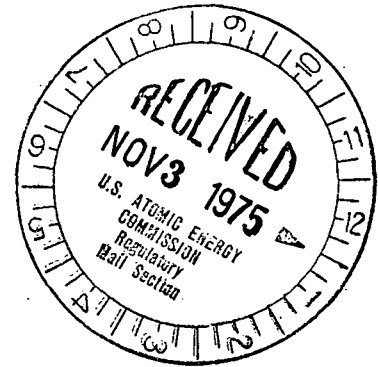




**Commonwealth Edison**  
 One First National Plaza, Chicago, Illinois  
 Address Reply to: Post Office Box 767  
 Chicago, Illinois 60690

**Regulatory Docket File**

October 29, 1975



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

**Subject:** Dresden Station Unit 3 and Quad-Cities  
 Station Unit 2, Proposed Amendment to  
 Operating License Nos. DPR-25 and DPR-30  
NRC Docket Nos. 50-249 and 50-265

Dear Mr. Rusche:

Pursuant to 10 CFR 50.59, Commonwealth Edison Company requests an amendment to the subject operating licenses. The purpose of the amendment is to specify the maximum permissible operating time for a single loop operation and make these licenses consistent with the wording of license changes made subsequent to the Dresden and Quad-Cities station changes. The proposed amendments are indicated on the attached page 3A of DPR-25 and page 4A of DPR-30.

The prohibition of operating on a single loop was imposed by the NRC because no Appendix K analysis was available to prove that the consequences of a LOCA were not more severe for a single loop configuration than for the analyzed two loop configuration. This analysis is now available and will be submitted to the NRC within a few weeks with the appropriate Technical Specification changes.

In the interim, it is concluded that operation on a single loop configuration for 24 hours will present no danger to the public health and safety, because the probability of a LOCA is very small for a given plant and extremely remote for any 24 hour period.

Three (3) signed originals and 37 copies are enclosed for your use.

Attachment

SUBSCRIBED and SWORN to  
 before me this 29th day  
 of October, 1975.

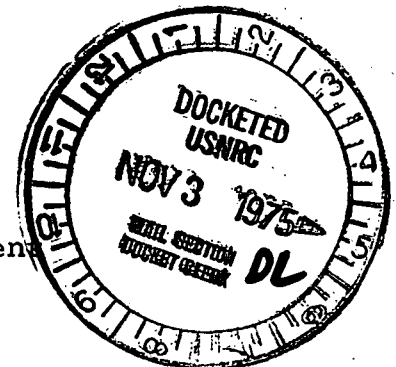
Nancy M. Hollingsworth  
 Notary Public

My Commission Expires September 24, 1978

Very truly yours,

*R. L. Bolger*

R. L. Bolger  
 Assistant Vice President



12626

**Regulatory Docket File**

F. Equalizer Valve Restriction

Am. 5  
8/29/75

The valves in the equalizer piping between the recirculation loops shall be closed at all times during reactor operation.

G. Recirculation Loop Inoperable

The valve in the equalizer piping between recirculation loops shall be closed. Reactor operation shall be limited to 24 hours with one recirculation loop out of service.

4. This license is effective as of the date of issuance, and shall expire at midnight October 14, 2006.

FOR THE ATOMIC ENERGY COMMISSION



Peter A. Morris, Director  
Division of Reactor Licensing

Enclosure:  
Appendix A - Technical Specifications

Date of Issuance: JAN 12 1971

Received by Lic. Dated 10-29-75

Am. 12  
4/21/75D. Equalizer Valve Restriction

The valves in the equalizer piping between the recirculation loops shall be closed at all times during reactor operation.

E. Recirculation Loop Inoperable

The valve in the equalizer piping between recirculation loops shall be closed. Reactor operation shall be limited to 24 hours with one recirculation loop out of service.

4. This license is effective as of the date of issuance, and shall expire at midnight, February 15, 2007.

FOR THE ATOMIC ENERGY COMMISSION

*A. Giambusso*

A. Giambusso, Deputy Director  
for Reactor Projects  
Directorate of Licensing

Enclosures: Appendices A and B--  
Technical Specifications

Date of Issuance: December 14, 1972