



Commonwealth Edison:  
Quad-Cities Generating Station  
Post Office Box 216  
Cordova, Illinois 61242  
Telephone 309/854-2241

NJK-75-16

Telecopy: Region III, Attention: Mr. C. Feierabend

January 6, 1975

J. Keppler, Regional Director  
Directorate of Regulatory Operations  
Region III  
U.S. Atomic Energy Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Reference: Quad-Cities Nuclear Power Station, Unit 1  
Docket No. 50-254, DPR-29, Appendix A  
Section 1.0.A.2, 3.5.E.2, 6.6.B.1.a

Dear Mr. Keppler:

The purpose of this letter is to provide you with notification of an Abnormal Occurrence as required by Technical Specification 6.6.B.1.a within 24 hours of the occurrence.

With Unit One operating at 822 MWe on January 6, while doing monthly valve operability surveillance on the RCIC System, outboard steam isolation valve MDI-1301-17 would not fully close. Inboard isolation valve MDI-1301-16 was placed in the closed position, and the NRCI System was successfully tested in accordance with Technical Specification 3.5.E.2. A circuit failure in the armature of the motor operator on valve 1301-17 appears to be the cause of the problem.

This occurrence was discussed by telephone with Mr. Feierabend of your office on January 6, 1975. Further information will be provided by Abnormal Occurrence Report AD 50-254/75-2 which will be submitted within 10 days of the date of this occurrence.

Very truly yours,

COMMONWEALTH EDISON COMPANY  
QUAD-CITIES NUCLEAR POWER STATION

*[Signature]*  
Mr. J. Keppler  
Station Superintendent

NJK/LFG/jeh

cc: Directorate

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