



Commonwealth Edison  
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Address Reply to: Post Office Box 767  
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July 24, 1974



Mr. K. R. Goller  
Assistant Director  
for Operating Reactors  
Directorate of Licensing  
Office of Regulation  
U.S. Atomic Energy Commission  
Washington, D.C. 20545

Subject: Quad-Cities Unit 1 Inverted Control Rod Tubes,  
AEC Dkt 50-254

Dear Mr. Goller:

As indicated in a letter to D. J. Skovholt dated October 11, 1973 concerning this subject, the control blades at Quad-Cities Unit 1 were checked for inverted tubes during the spring 1974 re-fueling outage. The attached report, entitled "Control Blade Inspection and Evaluation," summarizes the checks performed and the results. On the basis of the results and evaluations discussed in the attached report, all special requirements and testing discussed in letter to D. J. Skovholt dated October 11 and 31, 1973 relative to inverted control blade tubes have been discontinued for Quad-Cities Unit 1.

Your approval is requested to discontinue at Quad-Cities Unit 1 the three (3) actions required in the letter from D. J. Skovholt dated April 1, 1974. As discussed on Page 7 of the attached report, the effects of the remaining inverted control rod tubes are negligible relative to (1) rod drop accidents, (2) pressurization transients, and (3) accuracy of predicted shutdown margins. The requirements of the April 1, 1974 letter will be met until approval to discontinue is received.

One (1) signed original and 39 copies of this report are submitted for your review.

Very truly yours,

*See Incident Packet*

*J. S. Abel*  
J. S. Abel  
Nuclear Licensing Administrator  
Boiling Water Reactors

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Att.

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