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Designated original
TR 1/6/88

May 29, 1987

Mr. Thomas E. Murley, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Quad Cities Station Units 1 and 2
"Reg. Guide 1.97 Commitments
Regarding Acoustic Monitoring and
Containment Hydrogen Analyzers"
NRC Docket Nos. 50-254 and 50-265

- References (a): Letter from B. Rybak to H.R. Denton
dated February 29, 1984.
- (b): Letter from B. Rybak to H.R. Denton
dated March 30, 1984.
- (c): Letter from D.B. Vassallo to D.L. Farrar
dated January 11, 1985 transmitting Quad
Cities Station Equipment Qualification
Program Safety Evaluation.
- (d): Letter from J.R. Wojnarowski to D.B. Vassallo
dated August 1, 1985.
- (e): Letter from J.R. Wojnarowski to H.R. Denton
dated October 6, 1986.
- (f): Letter from I.M. Johnson to T.E. Murley
dated May 28, 1987.

Dear Mr. Murley:

In Reference (a), Commonwealth Edison communicated its position that equipment installed as a result of TMI Lessons Learned implementation (NUREG 0737), should be removed from the Equipment Qualification (EQ) program, pending completion of Detailed Control Room Design Review (DCRDR), Reg. Guide 1.97, Rev. 2 implementation. We also indicated in Reference (a) that inclusion of such equipment as acoustic monitors and containment hydrogen analyzers will be re-evaluated in accordance with their respective schedules. This statement was reiterated in Reference (b).

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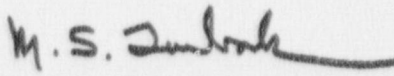
May 29, 1987

In our August 1, 1985 submittal of completion to Reg. Guide 1.97 (Reference (d)), we stated that we comply with the EQ requirements of Reg. Guide 1.97 commitments. Additionally, at this time, there is still one non-EQ component on each of the above systems. The remainder of the installation is qualified.

Pages 5 and 6 of your safety evaluation (Reference (c)) agree with our position as stated in the March 30, 1984 letter (Reference (b)). Thus, we believe that the acoustic monitoring and containment hydrogen analyzers (containment atmosphere) commitments for completion of EQ are similar to the commitments of the other Reg. Guide 1.97 mods. The schedule called for completion of the Quad Cities Unit 1 Reg. Guide 1.97 mods in December 1987 and Quad Cities Unit 2 in Spring 1988. The most recent Reg. Guide 1.97 schedule update had been provided to you in References (e) and (f).

Please direct any questions you may have regarding this matter to this office.

Very truly yours,


M. S. Johnson
Nuclear Licensing Administrator

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cc: A.B. Davis - RIII
Resident Inspector - Quad Cities