



Commonwealth Edison

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Address Reply to: Post Office Box 767
Chicago, Illinois 60690

February 8, 1984

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

Subject: Quad Cities Station Unit 2
Additional Commitment for
Next Operating Cycle
NRC Docket Nos. 50-254 and 50-265

Reference (a): August 26, 1983, IGSCC Order.

Dear Mr. Denton:

In discussions with your staff, Commonwealth Edison was asked to make commitments on leakage monitoring for the upcoming operating cycle and an early submittal of the inspection/modification plans for the next refueling outage. The leakage monitoring commitments applicable over the next operating cycle are as follows:

1. The reactor coolant system leakage shall be limited to a 2 gpm increase in unidentified leakage within any 24 hour period (leakage shall be monitored and recorded once every 4 hours). Should this leakage limit be exceeded, the unit shall immediately start an orderly shutdown. The unit shall be placed in at least hot shutdown within the next 12 hours and in cold shutdown within the following 24 hours.
2. At least one primary containment sump collection and flow monitoring system shall be operable. With the primary containment sump collection and flow monitoring system inoperable, restore the inoperable system to operable status within 24 hours or immediately initiate an orderly shutdown and be in at least hot shutdown within the next 12 hours and in cold shutdown within the following 24 hours.

For the purposes of paragraph 2 above, the primary containment (Drywell) sump collection and flow monitoring system operability is defined as the ability to measure reactor coolant leakage.

In addition the staff requested that we commit to a submittal, at least 30 days prior to the start of the next refueling outage, of our plans for inspections, corrective actions and/or modifications including replacement of recirculation and other piping during the next refueling outage. We will make a submittal detailing our plans as described above within that timetable.

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H. R. Denton

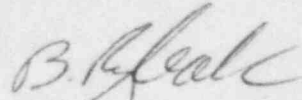
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If you have any questions on this matter, please contact this office.

One signed original and forty (40) copies of this transmittal are enclosed for your use.

Very truly yours,



B. Rybak
Nuclear Licensing Administrator

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cc: NRC Resident Inspector - Quad Cities
R. Bevan - NRR

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