

March 25, 2004

MEMORANDUM TO: File

FROM: Lawrence W. Rossbach, Project Manager, Section 2 /RA/
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: QUAD CITIES NUCLEAR POWER STATION, UNIT 2 -
DOCUMENTATION OF CONFERENCE CALL WITH EXELON ON
MARCH 18, 2004, TO DISCUSS STEAM DRYER INDICATIONS,
CAUSES, REPAIRS, MODELING, DRYER TEST PLAN AND
COMPARISON WITH DRESDEN NUCLEAR POWER STATION

On March 18, 2004, members of the U.S. Nuclear Regulatory Commission (NRC) staff held a telephone call with Exelon Generation Company, LLC, (the licensee) representatives to discuss indications found by the licensee in the Quad Cities Unit 2 steam dryer during the current refueling outage. The licensee's presentation included information on the indications, their causes, repair, steam dryer modeling, a test plan following return to service, and comparisons between the units and steam dryers at Quad Cities Units 1 and 2 and Dresden Units 2 and 3. The licensee's presentation is attached. At the end of the call, the NRC staff summarized the staff's concerns. These concerns are given in the attached summary of the telephone conference.

Attendees included, from NRR: E. Imbro, W. Ruland (part-time), D. Terao, T. Scarbrough, C. Wu, L. Rossbach, M. Banerjee and others; from RIII: S. Reynolds, M. Ring, K. Stodter and others; from Exelon: R. Gideon, J. Benjamin, K. Jury, P. Simpson, J. Meister, R. Gesior, G. DeBoo, K. Moser, R. Geier and others.

Docket No. 50-265

Attachments: 1. Licensee Presentation Slides: Quad Cities Unit 2 Steam Dryer Update, March 18, 2004.
2. NRC Summary of Telephone Conference

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NAME	LRossbach	PCoates	AMendiola
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