Commonwealth Edison Company Dresden Generating Statio 6500 North Dresden Road Morris, II. 60450 Tel 815-942-2920



November 6, 1996

JSPLTR #96-0208

U.S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

Enclosed is Licensee Event Report 96-016, Docket 50-237, which is being submitted pursuant to 10CFR50.73(a)(2)(ii)(B) which requires the reporting of any event or condition that resulted in the nuclear power plant being in a condition that was outside the design basis of the plant.

This correspondence contains the following commitments:

- 1. A comprehensive overpressure protection review will be performed for the Reactor Water Clean Up (RWCU) system which will take into account the pressure drop from piping and components upstream of RWCU PCV 2(3)-1217. It is also expected that two-phase flow conditions will develop upstream of RWCU PCV 2(3)-1217 under the postulated scenario where RWCU PCV 2(3)-1217 fails open. This will further increase the pressure drop prior to RWCU PCV 2(3)-1217. Regulatory Assurance will be involved in the review and approval of the final report. This will ensure that all required licensing actions, such as a resubmittal of the SEP response, are identified. The review will be documented in the Nuclear Tracking System. (2371809601601)
- 2. Based on the comprehensive review, appropriate permanent changes will be made to ensure that piping and components downstream of RWCU PCV 2(3)-1217 are protected from overpressure assuming RWCU PCV 2(3)-1217 fails open and the high pressure isolation instrumentation fails. (2371809601602)
- 3. The UFSAR and RWCU Design Basis Document will be updated as appropriate based on the comprehensive review. (2371809601603)
- 4. Appropriate licensing submittals will be performed based on the comprehensive review. (2371809601604)

9611150150 961106 PDR ADOCK 05000237 S PDR If you have any questions, please contact Pete Holland, Dresden Regulatory Assurance Supervisor at (815) 942-2920 extension, 2714.

Sincerely,

J. Stephen Perry

Site Vice President

Enclosure

cc: A. Bill Beach, Regional Administrator, Region III

NRC Resident Inspector's Office Illinois Department Of Nuclear Safety