

September 23, 1997

LICENSEE: COMMONWEALTH EDISON COMPANY
FACILITIES: DRESDEN NUCLEAR POWER STATION, UNITS 2 AND 3
SUBJECT: SUMMARY OF MEETING TO DISCUSS A PROPOSED LICENSE AMENDMENT
CONCERNING THE FINAL RESOLUTION OF CONTAINMENT OVERPRESSURE
TO COMPENSATE FOR INADEQUATE NET POSITIVE SUCTION HEAD FOR
THE EMERGENCY CORE COOLING SYSTEM PUMPS

On March 4, 1997, a public meeting was held between the NRC staff and Commonwealth Edison Company (ComEd or the licensee). The meeting was held at the licensee's request to discuss a license amendment submitted by the licensee concerning the use of containment overpressure to compensate for a deficiency in net positive suction head (NPSH) for the emergency core cooling system (ECCS) pumps. A list of attendees is enclosed.

On February 17, 1997, the licensee submitted a license amendment for review and approval. The license amendment evaluated an unreviewed safety question (USQ) associated with the use of containment pressure to compensate for a deficiency in NPSH for the ECCS pumps following a design basis accident (DBA). The licensee made a presentation to the staff describing the models and types of analysis used in the license amendment to justify the resolution of the USQ. The licensee provided the details of the design parameters and specific setpoints used in the analysis and models. The licensee provided the details of the changes to the Updated Final Safety Analysis Report in relation to the approval of the USQ. The licensee did not provide any handout material.

Following the licensee's presentation, a question and answer period was held. The staff raised concerns regarding how the emergency operating procedures required the use of the containment spray system and the effects of the system on containment pressure. The staff requested the licensee provide additional information regarding this issue.

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John F. Stang, Senior Project Manager
Project Directorate III-2
Division of Reactor Projects - III/IV
Office of Nuclear Reactor Regulation

Docket Nos. 50-237, 50-249

Enclosure: List of Meeting Attendees

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ENCLOSURE