



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, D. C. 20555

SL-0304  
PDR 11/3/85

November 9, 1984

Honorable Nunzio J. Palladino  
Chairman  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Dr. Palladino:

SUBJECT: TWO-HUNDRED NINETY-FIFTH MEETING OF THE ADVISORY COMMITTEE ON  
REACTOR SAFEGUARDS, NOVEMBER 1-3, 1984

295th ACRS Meeting

The Committee met with representatives of the NRC Staff and Philadelphia Electric Company (Applicant) to review the application for an Operating License for the Limerick Generating Station, Units 1 and 2. A report on this matter has been sent to you.

The Committee discussed Commissioner J. K. Asselstine's request for ACRS comments regarding the frequency and severity of severe core damaging accidents. The Committee's comments on this subject have been sent to you, to Commissioner Asselstine, and to the other Commissioners.

The Committee was briefed by representatives of the NRC Staff regarding use of hydrogen addition for primary system water chemistry in boiling water reactors.

The Committee was briefed by J. M. Taylor, Deputy Director, IE, regarding the organizational status and activities of the NRC Office of Inspection and Enforcement.

The Committee discussed with representatives of the NRC Staff proposed amendments to the Commission's emergency preparedness regulations (10 CFR Part 50, 50.47 and Appendix E) to explicitly state that consideration of potential impacts of earthquakes on emergency planning for nuclear power plant sites is not required. Additional ACRS consideration of this matter is planned.

The Committee met with the Commissioners to discuss the proposed NRC policy statement on consideration of severe core damage in nuclear power plant regulation.

Subcommittee Activities

Since the last report of ACRS activities, the following subcommittee meetings have been held:

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Emergency Core Cooling Systems, in Washington, D.C. on October 16-17, 1984 to continue its review of the joint NRC/Babcock and Wilcox Owners Group/B&W/EPRI integral test program

Combined GESSAR II/Reliability and Probabilistic Assessment, in Los Angeles, CA on October 18-19, 1984 to review the General Electric Standard Safety Analysis Report to extend the Final Design Approval so that it will be applicable to future plants

Combined Reliability and Probabilistic Assessment and Limerick Station, in Los Angeles, CA on October 20, 1984 to continue review of the probabilistic risk assessment for the Limerick Plant

#### Future Agenda

The following items are tentatively scheduled for consideration during the 296th ACRS meeting, December 13-15, 1984:

Hope Creek Generating Station--OL review

Yankee Nuclear Power Station, Appendix K exemption--ACRS comments

San Onofre Nuclear Generating Station Unit 1--ACRS comments regarding seismic upgrade

RSR Report to Congress for FY 1986-87 Program and Budget--discuss proposed chapter

NRC Staff Briefing on "Steam Generator" Overfill--ACRS comments

NRC Task Force report on two-year trial use of the proposed safety goal--NRC Briefing/ACRS comments as appropriate

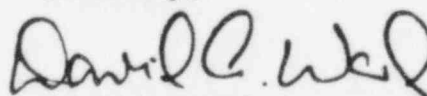
NRC Staff briefing on Fire Protection Steering Committee Report--NRC briefing/ACRS comments as appropriate

Meeting with Director, NMSS, briefing regarding NMSS activities

Regulatory Guide 1.82, Rev. 1, Emergency Core Cooling and Containment Sumps--ACRS comments

Fire protection in nuclear facilities--discuss report of NF Steering Committee, ACRS comments as appropriate

Sincerely,



David A. Ward  
Vice-Chairman