April 11, 2006

MEMORANDUM TO: Jennifer L. Uhle, Deputy Director for Materials Engineering

Division of Fuel, Engineering, and Radiological Research

Office of Nuclear Regulatory Research

THRU: Shah N. Malik, Acting Chief /RA/

Component Integrity Branch

Division of Fuel, Engineering, and Radiological Research

Office of Nuclear Regulatory Research

FROM: Mark Kirk, Senior Materials Engineer /RA/

Component Integrity Branch

Division of Fuel, Engineering, and Radiological Research

Office of Nuclear Regulatory Research

SUBJECT: SUMMARY OF THE MEETING BETWEEN THE NUCLEAR

REGULATORY COMMISSION (NRC) STAFF AND INDUSTRY

REPRESENTATIVES ON PERFORMING RESEARCH IN SUPPORT OF

THE GOAL OF RISK INFORMING 10 CFR 50 APPENDIX G AND

10 CFR 50.61

The subject meeting was held at NRC Headquarters in Rockville Maryland on Wednesday March 29, 2006. A total of 25 individuals participated in the meeting, including five members of the NRC staff and 20 members of the public. The primary aim of the meeting was to inform the public and the industry of the results of on-going programs investigating the technical basis for revision of 10 CFR Part 50 Appendix G and 10 CFR 50.61. This memorandum and its enclosures summaries the meeting by providing the meeting agenda, a list of attendees, the actions (at the end of the minutes), and copies of all the presentation material used at the meeting.

The NRC research project on Appendix G being conducted at ORNL (JCN Y6656) and the industry research are very complimentary in nature. To cite just one example, we benefit by access to the industry's operating experience while the industry benefits by gaining access to our probabilistic fracture mechanics code FAVOR. So that both groups of researchers can remain current with each other's results, we have scheduled a follow-on meeting, which will be held on August 30, 2006 at USNRC Headquarters in Rockville, Maryland

Enclosure: As stated

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