

June 26, 1985

Docket No. 50-368

Mr. John M. Griffin
Senior Vice President, Energy Supply
Arkansas Power & Light Company
P.O. Box 551
Little Rock, Arkansas 72203

Dear Mr. Griffin:

SUBJECT: TMI ACTION PLAN ITEM II.K.3.30, SMALL BREAK LOCA ANALYSIS AND
II.K.3.31, PLANT ANALYSIS

On June 20, 1985, the NRC found acceptable the Combustion Engineering Owners Group (CEOG) submittal, CEN-203, which justified continued acceptance of the CE small break LOCA model (CEFLASH-4AS) in meeting the requirements of TMI Action Item II.K.3.30. This acceptance, however, is pending a confirmatory benchmark analysis to demonstrate good agreement between CEFASH-4AS and the data from Semiscale test S-UT-08. On March 11, 1985, R. W. Wells, as Chairman of CEOG, committed to the performance of the validation and projected a December 1985 schedule for submittal of a report on this effort.

On June 21, 1985, Arkansas Power & Light Company also provided a letter referencing the CEOG March 11, 1985 letter and commitment to the validation of the CEFASH-4AS agreement with the S-UT-08 test. Pending the successful validation of CEFASH-4AS and based on our understanding that CEFASH-4AS was used for Arkansas Nuclear One, Unit No. 2, we find that you have met the requirements of TMI Action Item II.K.3.30 and a plant specific analysis is not required for II.K.3.31. These items are therefore complete. Please advise this office within 30 days of receipt of this letter, or upon unsuccessful validation of the model, if for any reason our understanding is not correct and provide your plans and schedule for completing II.K.3.30 and II.K.3.31.

Sincerely,

Edward J. Butcher, Acting Chief
Operating Reactors Branch No. 3
Division of Licensing

cc: See next page

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