

ARKANSAS POWER & LIGHT COMPANY

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March .4, 1988

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

Attn: Mr. Jose A. Calvo, Director

Project Directorate IV Civision of Reactor Projects III, IV, V and Special Projects

SUBJECT: Arkansas Nuclear One - Unit 1

Docket No. 50-313 License No. DPR-51

Liner Strain Calculations

Dear Mr. Calvo:

The Arkansas Power and Light Company (AP&L) committed in our December 11, 1987 correspondence (1CAN1287Ø7) to provide additional information regarding the Arkansas Nuclear One, Unit 1 (ANO-1) reactor building liner. This submittal is to be specifically, a comparison of design liner strains versus calculated liner strains at an elevated reactor building temperature.

Originally AP&L was to provide the information by March 1, 1988, however, as discussed with the NRR, ANO-1 Project Manager, the research requirements necessary to obtain the original design basis work have exceeded our original estimate. In order to complete this effort and provide the information previously committed to, AP&L is requesting a sixty (60) day extension for this submittal to May 1, 1988.

Very truly yours,

Dan R. Howard

Manager, Licensing

DRH: MWT: 1w

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