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June 24, 1981

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Mr. G. L. Madsen, Chief Reactor Projects Branch U. S. Nuclear Regulatory Comm. Region IV 611 Ryan Plaza Drive, Suite 1000 Arlington, Texas 76011



SUBJECT: Arkansas Nuclear One - Unit 1

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

Licensee Event Report No. 80-037/03X-1

(File: 0520)

Gentlemen:

In accordance with Arkansas Nuclear One-Unit 1 Technical Specification 6.12.3.2.b, attached is the subject report concerning the failure of the Lead Hydrogen (H_2) purge system. This is a revision to a previous submittal dated October 23, 1980.

Very truly yours,

David C. Trimble

Manager, Licensing

DCT:GAC:1p Attachment

cc: Mr. Victor Stello, Jr., Director Office of Inspection & Enforcement U. S. Nuclear Regulatory Comm. Washington, D.C. 20555

> Mr. Norman M. Haller, Director Office of Management and Program Analysis U. S. Nuclear Regulatory Comm. Washington, D.C. 20555