



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011

IE FILE COPY

March 14, 1978

Docket No. 50-313

Arkansas Power and Light Company
ATTN: Mr. William Cavanagh III
Executive Director of Generation
and Construction
Post Office Box 551
Little Rock, Arkansas 72203

Gentlemen:

This refers to the inspection conducted by Messrs. L. D. Gilbert and R. A. Hermann of our staff during the period March 1-3, 1978, of activities authorized by NRC License No. DPR-51 for the Arkansas Nuclear One, Unit 1 facility, and the discussion of the findings by the inspectors with members of your staff at the conclusion of the inspection.

Areas examined during the inspection included: (1) inservice inspection activities; (2) nondestructive examination program for surveillance of the decay heat and reactor building spray stainless steel schedule 10 piping; and (3) modification of the decay heat stainless steel piping system.

Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel and observations by the inspector.

Within the scope of the inspection, no items of noncompliance were identified.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC's Public Document Room. If the report contains any information that you believe to be proprietary, it is necessary that you submit a written application to this office within 20 days of the date of this letter, requesting that such information be withheld from public disclosure. The application must include a full statement of the reasons why it is claimed that

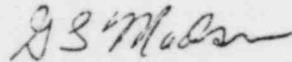
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the information is proprietary. The application should be prepared so that any proprietary information identified is contained in an enclosure to the application, since the application without the enclosure will also be placed in the Public Document Room. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,



G. L. Madsen, Chief
Reactor Operations and
Nuclear Support Branch

Enclosure:

IE Inspection Report No. 50-313/78-07

cc w/enclosure:

J. Anderson, Plant Superintendent
L. Alexander, QC Supervisor