



**Entergy
Operations**

Entergy Operations, Inc.
Route 3 Box 137G
Russellville, AR 72801
Tel 501-964-3100

July 23, 1990

0CAN079017

U. S. Nuclear Regulatory Commission
Document Control Desk
Mail Station P1-137
Washington, DC 20555

Subject: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
Amendment Number 8 to the ANO Updated
Safety Analysis Report (SAR)

Gentlemen:

In accordance with 10CFR50.71, 10 copies of Amendment 8 to Arkansas Nuclear One's (ANO), Safety Analysis Reports (SARs), (copies I-102 through I-111 for Unit 1 and II-102 through II-111 for Unit 2) were freighted to you under separate cover by letters dated July 23, 1990 (1CAN079008 and 2CAN079010).

Comments received for this amendment were dispositioned into one of the following categories:

1. Technical changes to the SAR requiring a 10CFR50.59 evaluation to support and justify the change.
2. Changes which were made to achieve consistency within the SAR and therefore did not require a 10CFR50.59 evaluation as the change had previously been evaluated and partially incorporated into the SAR.
3. Changes which were corrections of minor typographical errors or grammatical changes.

A majority of the comments fell into category I and resulted in a formal 10CFR50.59 evaluation. A summary of these evaluations will be provided under a separate cover at a later date as part of the Annual 10CFR50.59 Report.

9007260216 900723
PDR ADOCK 05000313
K PDC

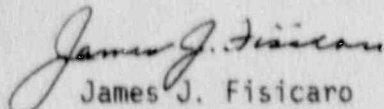
A053
110

Some of the comments received for inclusion in the SAR update were of a nature that they could not be dispositioned during the course of this amendment. These unresolved comments included items which needed further research to determine if the comment was appropriate for inclusion in the SAR, and comments involving incomplete modifications. These open items will be reviewed for potential inclusion in subsequent updates.

As required by 10CFR50.71(e)(2), I hereby certify that to the best of my knowledge and belief, the information contained in Amendment Number 8 to the SARs accurately represents changes made since the previous SAR submittal which reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements. The information in this amendment represents changes made under the provisions of 10CFR50.59 but not previously submitted to the Commission.

The amendment package contains a brief cover letter, replacement page instruction listing, and revised SAR materials pertaining to each unit.

Very truly yours,


James J. Fisicaro
Manager, Licensing

Attachment

cc: Mr. Robert Martin
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011

NRC Senior Resident Inspector
Arkansas Nuclear One - ANO-1 & 2
Number 1, Nuclear Plant Road
Russellville, AR 72801

Mr. Thomas W. Alexion
NRR Project Manager, Region IV/ANO-1
U. S. Nuclear Regulatory Commission
NRR Mail Stop 11-B-19
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

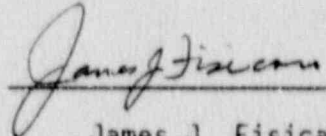
U. S. NRC
July 23, 1990
Page 2

Mr. Chester Poslusny
NRR Project Manager, Region IV/ANO-2
U. S. Nuclear Regulatory Commission
NRR Mail Stop 11-B-19
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Ms. Greta Dicus, Director
Division of Radiation Control
and Emergency Management
Arkansas Department of Health
4815 West Markham Street
Little Rock, AR 72201

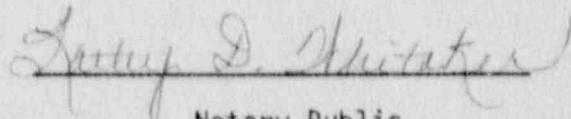
STATE OF ARKANSAS)
) SS
COUNTY OF POPE)

I, James J. Fisicaro, being duly sworn, subscribe to and say that I am Manager, Licensing, at Entergy Operations, Inc.'s Arkansas Nuclear One, that I have full authority to execute this oath; that I have read the document numbered ØCANØ79Ø17 and know the contents thereof; and that to the best of my knowledge, information and belief the statements in it are true.



James J. Fisicaro

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for the County and State above named, this 23 day of July, 1990.



Notary Public

My Commission Expires:

7-15-95