Entergy Operations, Inc. Route 3 Box 137G Russishidle AR 72801

Neil S. "Buzz" Carns Vice President Operations AND

Tel 501-964-8888

July 22, 1992

OCAN079208

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

Subject: Arkansas Nuclear One - Units 1 and 2
Docket Nos. 50-313 & 50-368
Licerse Nos. TPR-51 & NPF-6
Amendment Number 10 the ANO Updated
Safety Analysis Reports and Revision 15
to the Quality Assurance Manual Operations

Gentlemen:

In accordance with 10CFR50.71 and 10CFR50.59(a)(3), 10 copies of Amendment 10 to Arkansas Nuclear One's (ANO), Safety Analysis Reports (SAP3), (copies I-102 through I-111 for Unit 1 and II-102 through I1-111 for Unit 2) and thirteen copies (Copy Nos. 1-6 and 10-16) of Revision 15 to the ANO Quality Assurance Manual Operations (QAMO) were shipped to you under separate cover by letters dated July 22, 1992 (1CAN079204, 2CAN079210, and 0CAN079210).

Change requests received for Amendment 10 to the SARs were placed into one of the following categories:

- Changes to the SARs requiring a 10CFR50.59 evaluation to support and justify the change.
- 2. Changes made to reflect NRC-approved Operating License Amendments.
- 3. Changes which were made to provide clarification of information within the SARs and, therefore, did not require a 10CFR50.59 evaluation as the change did not modify plant design or operations.
- Changes which were corrections of minor typographical errors or grammatical changes.

A majority of the SAR changes fell into the first category 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.

9207280058 920722 PDR ADOCK 05000313 PDR RO63 1/0

U. S. NRC July 22, 1992 Page 2

In our 1991 SAR update submittal, dated July 22, 1991 (OCANO79106), ANO committed to include the following in the next annual SAR update: 1) SAR changes applicable for Amendment 9, but which were not incorporated in that amendment, and 2) SAR changes resulting from past design modifications which were not incorporated in past SAR amendments. These items have been included in SAR Amendment 10. In addition, improved procedural controls for SAR change generation and processing have been implemented.

The changes made in Revision 15 of the QAMO have been evaluated as required by 10CFR50.54(a) to determine f quality commitments have been reduced. Results of our evaluation have determined that these changes do not reduce any commitments in the Quality Program descriptio: previously accepted by the NRC. Revision 15 pertains primarily to organizational changes, and changes to reflect our current practices in implementing the requirements of this manual. Additionally, this revision contains those changes approved by the NRC for removal of the requirement for biennial procedure reviews (NRC letter dated June 4, 1992 from A. B. Beach (NRC) to N. S. Carns (ANO)). The Record of Revisions section of the manual identifies changes implemented by this revision. Changes to the organization which are in the process of being implemented/finalized were not incorporated into this revision of the QAMO. These changes will be incorporated at a later date.

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 10 to the ANO-1 and ANO-2 SARs and Revision 15 to the QAMO accurately represents changes made since the previous annual updates. The changes to the SAks reflect information and analysis submitted to the Commission or prepared pursuant to Commission requirements or made under the provisions of 10CFR50.59, but not previously submitted to the Commission. Changes to the QAMO reflect information and analysis submitted to the Commission or prepared pursuant to Commission requirements or changes made under the provisions of 1 1350.54(a)(3).

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

Very truly yours.

Jeilf. la

NSC/sif

cc: Mr. James L. Milhoan
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

U. S. NRC July . . 1992 Page 3

> 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 Pegulatory Commission
NRR Mail Stop 13-H-3
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Ms Sheri R. Peterson
NRR Project Manager, Region IV/ANG 2
U. S. Nuclear Regulatory Commission
NRR hail Stop 13-H-3
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