

April 13, 1994

2CAN049405

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

Subject:

Arkansas Nuclear One - Unit 2

Docket No. 50-368 License No. NPF-6

ANO-2 Cycle 11 Core Operating Limits Report

Gentlemen:

Arkansas Nuclear One, Unit 2 (ANO-2) Technical Specification 6.9.5 requires submittal of the Core Operating Limits Report (COLR) for each reload cycle. Attached is Revision 0 of ANO-2 Engineering Report 94-R-2003-01, which is the COLR for ANO-2 Cycle 11. This completes the reporting requirement for the referenced specification.

Note that the reference contained in Technical Specification 6.9.5.1.7 "Calculation Methods for the CE Large Break LOCA Evaluation Model for the Analysis of CE and W Designed NSSS," CEN-132, Supplement 3-P-A was not used in the design of the ANO-2 Cycle 11 core and is therefore not listed in the COLR. This situation has been discussed with the ANO-2 NRR Project Manager. Should you have any questions, please contact my staff.

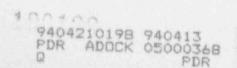
Very truly yours,

Dwight C. Mims

Director, Licensing

Duright C. Morris

DCM/nbm Attachment



A001 1

U. S. NRC April 13, 1994 2CAN049405 Page 2

CC Mr. Leonard J. Callan
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

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

Mr. George Kalman NRR Project Manager Region IV/ANO-1 U. S. Nuclear Regulatory Commission NRR Mail Stop 13-H-3 One White Flint North 11555 Rockville Pike Rockville, MD 20852

Mr. Thomas W. Alexion NRR Project Manager, Region IV/ANO-2 U. S. Nuclear Regulatory Commission NRR Mail Stop 13-H-3 One White Flint North 11555 Rockville Pike Rockville, MD 20852