



**Entergy  
Operations**

Entergy Operations, Inc.

Route 3, Box 137G

Russell, Ark. 72801

Tel 501 664-3100

November 13, 1992

2CAN119201

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  
Completion of ANO-2 Initial Activities  
for Generic Letter 89-13; Service Water  
System Problems

Gentlemen:

Generic Letter 89-13; "Service Water System Problems Affecting Safety-Related Equipment" was issued on July 18, 1989 (OCNA078932) which required licensee response under 10 CFR 50.54(f) on the means for compliance with the recommendations of the generic letter. The Arkansas Nuclear One, Unit 2 (ANO-2) response was a combined response with Unit 1 as contained in letter dated January 26, 1990 (OCAN019012). Additional ANO-2 responses and clarifications were contained in Entergy Operations' correspondence dated July 2, 1990 (OCAN079005), October 3, 1991 (OCAN099110), and October 30, 1992 (OCAN109205).

Generic Letter 89-13 also required that the licensee confirm that the agreed upon actions have been completed within 30 days of such implementation. Therefore, in response to this requirement, Entergy Operations hereby confirms that the initial tests and activities described in our correspondence to Generic Letter 89-13 have been completed for ANO-2. As discussed in our October 30, 1992 letter, Entergy Operations at ANO has modified the appropriate ANO procedural controls to require continuous biofouling treatment until such time that an equally effective treatment can be justified. Other continuing programs have also been established as part of the ANO Service Water Integrity Program for ensuring long-term service water performance. Specific component trending procedures are being developed from the initial test program.

160059

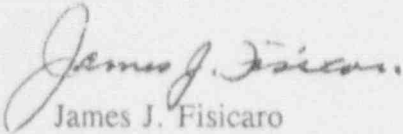
9211170337 921113  
FDR ADOCK 05000368  
P PDR

AO65  
1/0

U. S. NRC  
November 13, 1992  
2CAN119201 Page 2

Please contact me if you require any additional information.

Very truly yours,



James J. Fisicaro  
Director, Licensing

JJF/SAB/sjf

cc: Mr. James L. Milhoan  
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. Thomas W. Alexion  
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

Ms. Sheri R. Peterson  
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