

March 13, 1992

OCAN039204

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

Subject: Arkansas Nuclear One - Units 1 and 2
Docket Nos. 50-313 & 50-368
License Nos. DPR-51 & NFP-6
Individual Plant Examinations
for Severe Accident Vulnerabilities
(Generic Letter 88-20)

Gentlemen:

By letter dated July 17, 1991 (OCAN079101), Entergy Operations informed the staff that the Arkansas Nuclear One - Units 1 and 2 (ANO-1 & ANO-2) IPEs would not be completed and submitted until August 31, 1992. This date was within the schedule requested in Generic Letter 88-20. Our continued efforts to develop plant specific PRAs for ANO-1 and 2 indicate that we will complete the IPE and submit the results for ANO-2 by August 31, 1992; however, completion of the ANO-1 IPE and submittal of results cannot be accomplished within this time frame, and a delay until April 30, 1993 is necessary.

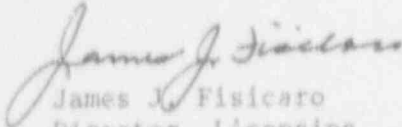
Lessons learned in the development process warranted revision of previous efforts. These revisions are a natural part of the PRA development, but have required more in-house resources than originally estimated. Since the ANO units are dissimilar by NSSS supplier and vintage, very few design commonalities exist, thus requiring two unique IPEs. The major part of the effort to be expended between August 31, 1992 and April 30, 1993 will be the revision of the ANO-1 PRA to incorporate modeling lessons that have been learned during the ANO-2 PRA development. This schedule change will allow us to dedicate resources to the completion of the ANO-2 effort at this time. Subsequent to the ANO-2 submittal, we will be able to concentrate our resources on the ANO-1 effort.

9203190241 920313
PDR ADDCK 05000313
PDR

AO11
1/0

This request to extend our IPE submittal date for ANO-1 to April 30, 1993 has been discussed with our ANO-2 NRR project manager. If you have any questions regarding this request, please do not hesitate to contact me or my staff.

Very truly yours,


James J. Fisicaro
Director, Licensing

JJF/NBM/sjf
Attachments

cc: Mr. Robert Martin
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, Maryland 20852

Ms. Sheri 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, Maryland 20852