



Entergy Operations

Entergy Operations, Inc.
P.O. Box 1370
Huntsville, AL 35891
Tel 205/264-2100

July 22, 1991

2CAN079107

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

Subject: Arkansas Nuclear One - Unit 2
Docket No. 50-368
License No. NPF-6
Additional Information Concerning the
Proposed Change to the Technical Specification
Pressure/Temperature Limits

Gentlemen:

In letter 2CAN069109, dated June 18, 1991, Entergy Operations submitted a Technical Specification change request for Arkansas Nuclear One, Unit 2 (ANO-2). The change request was to revise the pressure/temperature operational limits through 21 effective full power years. As part of that submittal, ANO also provided a discussion of the effect on the Pressurized Thermal Shock analysis as part of the pressure/temperature limits submittal.

On July 8, 1991, ANO received a telephone request from the ANO-2 NRR Project Manager concerning the unirradiated upper shelf energy value for six longitudinal welds, 2-203 A, B, and C and 3-203 A, B, and C. This information was originally provided to the Staff in letter 2CAN067810, dated June 13, 1978, and is repeated below for ease of reference.

The unirradiated upper shelf energy for these welds is:

WELD NUMBER

UPPER SHELF ENERGY (FT-LB)

2-203 A	109
2-203 B	109
2-203 C	109
3-203 A	122
3-203 B	122
3-203 C	122

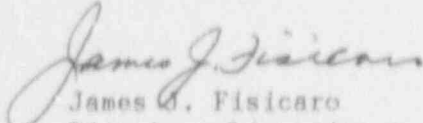
9107290108 910722
PDR ADOCK 05000358
P PDR

A001
1/0

U.S.NRC
July 22, 1991
Page 2

Should you have any questions regarding this submittal, please contact me.

Very truly yours,


James J. Fisicaro
Director, Licensing

JJF/RWC/lpi

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

Thomas W. Alexion
NRR Project Manager, Region IV/ANO-1
U. S. Nuclear Regulatory Commission
NRR Mail Stop 11-D-23
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

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

Ms. Sheri Peterson
NRR Project Manager, Region IV/ANO-2
U. S. Nuclear Regulatory Commission
NRR Mail Stop 11-D-23
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852