

April 14, 1992

Docket No. 50-313

Mr. Neil S. Carns  
Vice President, Operations ANO  
Entergy Operations, Inc.  
Route 3 Box 137G  
Russellville, Arkansas 72801

Dear Mr. Carns:

SUBJECT: ISSUANCE OF AMENDMENT NO. 159 TO FACILITY OPERATING LICENSE  
NO. DPR-51 - ARKANSAS NUCLEAR ONE, UNIT NO. 1 (TAC NO. M82123)

The Commission has issued the enclosed Amendment No. 159 to Facility Operating License No. DPR-51 for the Arkansas Nuclear One, Unit No. 1 (ANO-1). This amendment consists of changes to the Technical Specifications (TSs) in response to your application dated November 7, 1991, as supplemented March 19, 1992.

The amendment applies the guidance of Generic Letter 88-16, "Removal of Cycle-Specific Parameter Limits from Technical Specifications," to remove the ANO-1 cycle-specific variables from the TS and control them under a new document called the ANO-1 Core Operating Limits Report.

A copy of our related Safety Evaluation is also enclosed. A Notice of Issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

Original signed by:

Sheri R. Peterson, Project Manager  
Project Directorate IV-1  
Division of Reactor Projects III/IV/V  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 159 to DPR-51
2. Safety Evaluation

cc w/enclosures:

See next page

DISTRIBUTION

Docket File	NRC/Local PDR	PD4-1 Reading	OGC(MS15B18)
M. Virgilio	P. Noonan	T. Alexion (2)	OPA(MS2G5) D.
Hagan(MS3206)	G. Hill(4)	Wanda Jones(MS7103)	S. Peterson
C. Grimes(MS11E22)	PD4-1 Plant File	ACRS(10) (MSP315)	
OC/LFMB(MS4503)	T. Westerman,RIV	J. Larkins	

OFC	LA:PD4-1	PM:PD4-1	OGC	D:PD4-1
NAME	P Noonan	SPeterson	A. J. [unclear]	J. Larkins
DATE	3/19/92	3/30/92	4/2/92	4/14/92

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

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Vice President, Operations AND  
Entergy Operations, Inc.  
Route 3 Box 137G  
Russellville, Arkansas 72801

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Sincerely,

A handwritten signature in cursive script that reads "Sheri R. Peterson".

Sheri R. Peterson, Project Manager  
Project Directorate IV-1  
Division of Reactor Projects III/IV/V  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 159 to DPR-51
2. Safety Evaluation

cc w/enclosures:  
See next page

Mr. Neil S. Carns  
Entergy Operations, Inc.

Arkansas Nuclear One, Unit 1

cc:

Mr. Donald C. Hintz  
Executive Vice President  
and Chief Operating Officer  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, Mississippi 39286

Mr. John R. McGaha  
Vice President, Operations Support  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, Mississippi 39286

Mr. Jerry Yelverton  
General Manager, Plant Operations  
Entergy Operations, Inc.  
39205 Route 3 Box 137G  
Russellville, Arkansas 72801

Mr. Robert B. McGehee  
Wise, Carter, Child & Caraway  
P. O. Box 651  
Jackson, Mississippi

Mr. Nicholas S. Reynolds  
Winston & Strawn  
1400 L Street, N.W.  
Washington, D.C. 20005-3502

Mr. James J. Fisticaro  
Director, Licensing  
Entergy Operations, Inc.  
Route 3, Box 137G  
Russellville, Arkansas 72801

Mr. Robert E. Borsum  
Licensing Representative  
B&W Nuclear Technologies  
1700 Rockville Pike, Suite 525  
Rockville, Maryland 20852

Admiral Kinnaird R. McKee, USN (Ret)  
214 South Morris Street  
Oxford, Maryland 21054

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
1 Nuclear Plant Road  
Russellville, Arkansas 72801

Mr. Charles B. Brinkman, Manager  
Washington Nuclear Operations  
ABB Combustion Engineering  
Nuclear Power  
12300 Twinbrook Parkway, Suite 330  
Rockville, Maryland 20852

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011

Honorable Joe W. Phillips  
County Judge of Pope County  
Pope County Courthouse  
Russellville, Arkansas 72801

Ms. Greta Dicus, Director  
Division of Radiation Control  
and Emergency Management  
Arkansas Department of Health  
4815 West Markham Street  
Little Rock, Arkansas 72205-3867