

OCT 12 1990

In Reply Refer To:  
Docket No.: 50-382  
CAL 90-06

Entergy Operations, Inc.  
ATTN: Ross P. Barkhurst, Vice President  
Operations, Waterford-3  
P.O. Box B  
Killona, Louisiana 70066

Gentlemen:

SUBJECT: CONFIRMATION OF ACTION LETTER

The purpose of this letter is to confirm Entergy Operations, Incorporated's commitments to take certain actions as described below. These commitments were made during a telephone conversation between Mr. L. J. Callan of the NRC Region IV staff, and Mr. J. McGaha of your staff. Based on this conversation, we understand that Waterford 3 will not enter MODE 2 until the NRC has confirmed your actions for assuring that adequate safety exists for continued power operation with the identified minor reactor coolant system leakage from the casing flange area of reactor coolant pump (RCP) 2A. This assurance will be established by completing the following actions:

1. NRC inspection at your facility of the ultrasonic testing (UT) technique for determining degradation of RCP studs.
2. NRC inspection of your leakage monitoring techniques for detecting RCP flange leakage.
3. Conduct of a conference call between the NRC and your staff regarding the results of your bounding failure analysis for RCP stud degradation.

If your understanding of these commitments differs from the foregoing description, or if you decide for any reason to modify these corrective actions, please contact Mr. J. Jaudon of the Region IV staff immediately at (301)492-7000. Please inform Mr. Jaudon when you are prepared for the conference call indicated in Item 3 above.

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PDR ADDCK 05000382  
Q PDR

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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

*PHatrell*  
RL:AS/PS/A  
PHatrell  
10/12/90

*DChamberlain*  
C:PS/B  
DChamberlain  
10/12/90

*SJCollins*  
D:DRP  
SJCollins  
10/12/90

*RDMartin*  
RA  
RDMartin  
10/12/90

AI: 90-370

*TE36*  
*110*

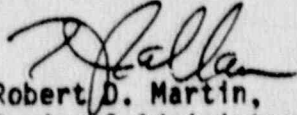
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Entergy Operations, Inc.

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Issuance of this confirmation of action letter does not preclude the issuance of an order formalizing the above commitments or requiring other actions on the part of Entergy Operations, Incorporated. Nor does it preclude NRC from taking enforcement action for violations of NRC requirements that may have prompted the issuance of this letter.

Sincerely,

  
for Robert D. Martin,  
Regional Administrator

cc:  
Entergy Operations, Inc.  
ATTN: Donald C. Hintz, Executive Vice  
President & Chief Operating Officer  
P.O. Box 31995  
Jackson, Mississippi 39286

Entergy Operations, Inc.  
ATTN: Gerald W. Muench, Vice President  
Operations Support  
P.O. Box 31995  
Jackson, Mississippi 39286

Wise, Carter, Child & Caraway  
ATTN: Robert B. McGehee, Esq.  
P.O. Box 651  
Jackson, Mississippi 39205

Entergy Operations, Inc.  
ATTN: J. R. McGaha, Jr., General  
Manager Plant Operations  
P.O. Box B  
Killona, Louisiana 70066

Entergy Operations, Inc.  
ATTN: J. G. Dewease, Senior Vice  
President, Planning & Assurance  
P.O. Box 31995  
Jackson, Mississippi 39286-1995

Entergy Operations, Inc.  
ATTN: L. W. Laughlin, Site  
Licensing Support Supervisor  
P.O. Box B  
Killona, Louisiana 70066

Monroe & Leman

ATTN: W. Malcolm Stevenson, Esq.  
201 St. Charles Avenue, Suite 3300  
New Orleans, Louisiana 70170-3300

Shaw, Pittman, Potts & Trowbridge

ATTN: Mr. E. Blake  
2300 N Street, NW  
Washington, D.C. 20037

Chairman

Louisiana Public Service Commission  
One American Place, Suite 1630  
Baton Rouge, Louisiana 70825-1697

Entergy Operations, Inc.

ATTN: R. F. Burski, Director  
Nuclear Safety  
317 Baronne Street  
New Orleans, Louisiana 70112

Department of Environmental Quality

ATTN: William H. Spell, Administrator  
Radiation Protection Division  
P.O. Box 14690  
Baton Rouge, Louisiana 70898

President, Parish Council

St. Charles Parish  
Hahnville, Louisiana 70057

Mr. William A. Cross

Bethesda Licensing Office  
3 Metro Center  
Suite 610  
Bethesda, Maryland 20814

U.S. Nuclear Regulatory Commission

ATTN: Resident Inspector  
P.O. Box 822  
Killona, Louisiana 70066

U.S. Nuclear Regulatory Commission

ATTN: Regional Administrator, Region IV  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011

NRC Public Document Room

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Entergy Operations, Inc.

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bcc:

DMB IE-01

J. M. Taylor, EDO

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J. T. Gilliland, PAO

C:PS/B Section Chief

Inspector

DRP Section File