APR 10 1992

Docket No. 50-382 License No. NPF-38

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

Gentlemen:

SUBJECT: NOTICE OF VIOLATION, NRC INSPECTION REPORT 50-382/92-04

Thank you for your letter of March 25, 1992, in response to our letter and Notice of Violation dated February 24, 1992. We have reviewed your reply and find it responsive to the concerns raised in our Notice of Violation. We will review the implementation of your corrective actions during a future inspection to determine that full compliance has been achieved and will be maintained.

DUDRS

SOCOLL'INS

19/192

Sincerely,

Original Signed By: Thomas P. Gwynn

A. Bill Beach, Director Division of Reactor Projects

ABBeach

EOI

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

RIV: TPS C ADES HFBundy/1b Asingh 4/8/92 4/8/92

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Entergy Operations, Inc.

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

Entergy Operations, Inc. ATTN: D. F. Packer, General Manager Plant Operations P.O. Box B Killona, Louisiana 70066

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

Chairman Louisiana Public Service Commission One American Place, S. ite 1630 Baton Rouge, Louisiana 70825-1697

Entergy Operations, Inc. ATTN: R. F. Burski, Director Nuclear Safety P.O. Box B Killona, Louisiana 70066

Glenn Miller, Administrator Radiation Protection Division P.O. Box 82135 Baton Rouge, Louisiana 70884-2135

President, Parish Council St. Charles Parish Hahnville, Louisiana 70057

Mr. William A. Cross Bethesda Licensing Office 3 Metro Center Suite 610 Bethesda, Maryland 20814

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

bcc to DMB (IE01)

Entergy Operations, Inc.

bcc distrib. by RIV:

R. D. Martin Section Chief (DRP/A) DRSS-RPEPS Project Engineer (DRP'A) RIV File Lisa Shea, RM/ALT H. F. Bundy

Resident Inspector DRP MIS System RSTS Operator DRS J. E. Gagliardo

Entergy Operations, Inc.

bcc distrib. by RIV:

R. D. Martin Section Chief (DRP/A) DRSS-RPEPS Project Engineer (DRP/^) RIV File Lisa Shea, RM/ALF H. F. Bundy

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Resident Inspector DRP MIS System RSTS Operator DRS J. E. Gagliardo

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Interpy Operations, inc.

A.F. Surski



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March 25, 1992

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Subject: Waterford 3 SES Docket No. 50+382 License No. NPF-38 NRC Inspection Report 92-04 Reply to Notice of Violation

No.

9203300014

Gentlemen:

In accordance with 10CFR2.201, Entergy Operations, Inc. hereby subm⁴ in Attachment 1 the response to the violation identified in Appendix A of the subject Inspection Report.

92-0455

If you have any questions concerning this response, please contact C.J. Thomas at (504) 739-6531.

Very truly yours,

Rt. Bund

RFB/CJT/ssf Attachment cc: R.D. Marlin, NRC Region IV D.L. Wigginton, NRC-NRR R.B. McGehee

N.S. Reynolds

NRC Resident Inspectors Office

Attachment to W3F1-92-0132 Page 1 of 2

ATTACHMENT 1

ENTERGY OPERATIONS, INC. RESPONSE TO THE VIOLATION IDENTIFIED IN APPENDIX A OF INSPECTION REPORT 92-04

VIOLATION NO. 9204-01

The Waterford Technical Specifications state, in part, in Section 6.8.1 that written procedures covering surveillance and test activities of safety-related equipment shall be established, implemented, and maintained. The licensee had established and was maintaining Administrative Procedure UNT-007-004, Revision 7, "Technical Specification Surveillance Control," in accordance with the above requirement. Section 5.3.7 of Administrative Procedure UNT-007-004 required the shift supervisor or control room supervisor, or at either's discretion, the shift technical advisor to perform post-test reviews of surveillance and test work packages to ensure cognizance of the results and whether or not all of the acceptance criteria were met. Work Authorization 01063159 covered a surveillance and test activity of safety-related equipment, which involved determination of the reactor moderator temperature coefficient.

Contrary to the above, the licensee failed to have the shift supervisor, control room supervisor, or shift technical advisor perform the required post-test review for Work Authorization 01063159.

RESPONSE

(1) Reason for the Violation

Entergy Operations, Inc. admis this violation and believes that the root cause of the event is an inadequate procedure in that Administrative Procedure UNT-007-004 failed to clearly define conditions for controlled maintenance and uncontrolled maintenance as they relate to surveillance test activities. At present, these terms are defined in relation to maintenance activities and are silent with respect to surveillance testing.

Work Authorization (WA) 01063159 required that Reactor Engineering and Performance (RE&P) collect data per NE r2-002, "Variable Tavg Test," while plant operators varied plant conditions within the bounds of normal operating procedures. Since the engineers only gathered data and did not manipulate any plant equipment, they considered the test to not involve maintenance activities. Thus, per UNT- 17-004, if the test results revealed that the acceptance criteria were satisfied, the WA package would not have to be submitted to the Shift Supervisor/Control Room Supervisor (SS/CRS) for post-test reviews. However, if the test results were questionable or any acceptance criteria not satisfied, UNT-007-004 requires that the SS/CRS be notified. Consequently, when the test results revealed that the acceptance criteria were satisfied, the lead worker processed the WA package for closure without submitting it to the SS/CRS for post-test reviews. Nevertheless, since plant conditions were varied during the surveillance test, the WA package should have been considered controlled maintenance and submitted to the SS/CRS for post-test reviews.

(2) Corrective Steps That Have Been Taken and the Results Achieved

A review of a random sample of surveillance tests was performed to verify that post-test reviews were performed when required. No discrepancies were identified. In addition, a memorandum was issued to RE&P personnel to inform them of this event and to accentuate lessons learned.

(3) Corrective Steps Which Will Be Taken to Avoid Further Violations

The definitions in UNT-007-004 for controlled maintenance and uncontrolled maintenance will be revised so that they include guidance for surveillance testing.

(4) Date When Full Compliance Will Be Achieved

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UNT-007-004 will be revised by June 5, 1992.