



ENTERGY

Entergy Operations, Inc.

P.O. Box 8

Kilona, LA 70066

Tel 504 739 6774

R. F. Burski

Director

Nuclear Safety

Waterford 3

W3F1-94-0125

A4.05

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July 28, 1994

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
Waterford 3 Response to Generic Letter 89-10
"Safety-Related Motor-Operated Valve Testing
and Surveillance"

Gentlemen:

The purpose of this letter is to notify the NRC of the completion of the actions described in Generic Letter 89-10 as required by item m of the Generic Letter.

The NRC on June 28, 1989 promulgated Generic Letter 89-10 and thereafter Supplements 1 through 6. Entergy Operations Inc., Waterford 3, in response to Generic Letter 89-10 developed the Waterford 3 GL 89-10 MOV Program. The program has been comprehensive, of long duration, and has required significant involvement from Waterford 3 personnel crossing multiple departments and engineering disciplines.

The initial phases of the Waterford 3 GL 89-10 MOV Program were completed on June 28, 1994 and the following two items are open and are being addressed by Waterford 3: 1) the long-term resolution for MOVs identified as being potentially susceptible to pressure locking or thermal binding, and 2) justification of the use of static testing for periodic verification.

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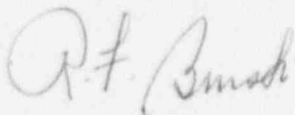
No further actions subsequent to the Phase 2 inspection has been taken on pressure locking and thermal binding. Waterford 3 final actions on pressure locking and thermal binding need to take into account the information contained in a separate NRC Generic Letter on the subject which is currently pending issuance.

Periodic verification, which will commence at Waterford 3 no earlier than Refuel 7, is currently limited to static testing with diagnostics. Justification for the use of static testing for periodic verification is currently under development. However, Waterford 3 is considering a number of possibilities which could affect the periodic verification program prior to its implementation. Waterford 3 will provide the NRC with a description of the periodic verification method and the justification for the use of that method prior to its implementation.

Although the initial phases of the program are complete, the long-term maintenance and periodic verification activities will continue.

Please contact me or Robert J. Murillo (504) 739-6715 should there be any questions regarding this letter.

Very truly yours,



R.F. Burski
Director
Nuclear Safety

RFB/RJM/tmm

cc: L.J. Callan, NRC Region IV
R.B. McGehee
N.S. Reynolds
NRC Resident Inspectors Office