Mr. John R. McGaha, Jr. Vice President - Operations Entergy Operations, Inc. River Bend Station P. O. Box 220 St. Francisville, LA 70775

SUBJECT: RIVER BEND STATION, UNIT 1 - REACTOR CORE ISOLATION COOLING (RCIC)

GLAND SEAL FAILURE; STATION BLACKOUT (TAC NO. M94133)

Dear Mr. McGaha:

By letter dated October 17, 1995, Entergy Operations, Inc. (EOI) submitted a revised analysis to comply with the Station Blackout Rule (10 CFR 50.53) to account for the room heatup from a gland seal failure on the Reactor Core Isolation Cooling system. In addition, EOI revised the classification for valves of no concern for certain containment penetrations. We have completed our review and find the room heat up analysis and the justifications for revising the classifications of containment isolation valves for certain containment penetrations to be acceptable.

ar safety evaluations is enclosed. This completes our efforts under TAC No. 34133. If you have any further questions, please let us know.

Sincerely.

ORIGINAL SIGNED BY:

David L. Wigginton, Senior Project Manager Project Directorate IV-1 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Docket No. 50-458

Enclosure: Safety Evaluation

cc w/encl: See next page

DISTRIBUTION

Docket File PUBLIC P. Noonan J. Roe J. Dyer, RIV ACRS

PD4-1 r/f D. Wigginton OGC (15818)

E. Adensam (EGA1)

Document Name: RB94133.LTR

LA/PD4-1	PM/PM4-1
PNoonan	DWigginton/vw
4/17/96	4/(7/96
YESTNO	(ES)/NO
	PNoonan 7 4/17/96

9604230128 960417 PDR ADDCK 05000458 NRC FILE CENTER COPY



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 17, 1996

Mr. John R. McGaha, Jr. Vice President - Operations Entergy Operations, Inc. River Bend Station P. O. Box 220 St. Francisville, LA 70775

SUBJECT: RIVER BEND STATION, UNIT 1 - REACTOR CORE ISOLATION COOLING (RCIC)

GLAND SEAL FAILURE; STATION BLACKOUT (TAC NO. M94133)

Dear Mr. McGaha:

By letter dated October 17, 1995, Entergy Operations, Inc. (EOI) submitted a revised analysis to comply with the Station Blackout Rule (10 CFR 50.53) to account for the room heatup from a gland seal failure on the Reactor Core Isolation Cooling system. In addition, EOI revised the classification for valves of no concern for certain containment penetrations. We have completed our review and find the room heat up analysis and the justifications for revising the classifications of containment isolation valves for certain containment penetrations to be acceptable.

Our safety evaluations is enclosed. This completes our efforts under TAC No. M94133. If you have any further questions, please let us know.

Sincerely,

David L. Wigginton, Senior Project Manager

Project Directorate IV-1

Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Docket No. 50-458

Enclosure: Safety Evaluation

cc w/encl: See next page

Mr. John R. McGaha Entergy Operations, Inc.

cc:

Winston & Strawn 1400 L Street, N.W. Washington, DC 20005-3502

Manager - Licensing Entergy Operations, Inc. River Bend Station P. O. Box 220 St. Francisville, LA 70775

Director Joint Operations Cajun 10719 Airline Highway P. O. Box 15540 Baton Rouge, LA 70895

Senior Resident Inspector P. O. Box 1051 St. Francisville, LA 70775

President of West Feliciana Police Jury P. O. Box 1921 St. Francisville, LA 70775

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

Ms. H. Anne Plettinger 3456 Villa Rose Drive Baton Rouge, LA 70806

Administrator Louisiana Radiation Protection Division P. O. Box 82135 Baton Rouge, LA 70884-2135 River Bend Station

Executive Vice President and Chief Operating Officer Entergy Operations, Inc. P. O. Box 31995 Jackson, MS 39286

General Manager - Plant Operations Entergy Operations, Inc. River Bend Station P. O. Box 220 St. Francisville, LA 70775

Director - Nuclear Safety Entergy Operations, Inc. River Bend Station P. O. Box 220 St. Francisville, LA 70775

Vice President - Operations Support Entergy Operations, Inc. P. O. Box 31995 Jackson, MS 39286-1995

Attorney General State of Louisiana P. O. Box 94095 Baton Rouge, LA 70804-9095

Wise, Carter, Child & Caraway P. O. Box 651 Jackson, MS 39205

Vice President & Controller Cajun Electric Power Cooperative 10719 Airline Highway P.O. Box 15540 Baton Rouge, LA 70895