

APR 10 1992

Docket No. 50-458
License No. NPF-47

Gulf States Utilities
ATTN: James C. Deddens
Senior Vice President (RBNG)
P.O. Box 220
St. Francisville, Louisiana 70775

Gentlemen:

SUBJECT: RESPONSE TO NRC INSPECTION REPORT 50-458/91-24

Thank you for your letter of March 20, 1992, which responds to the seven response items contained in the referenced inspection report, dated December 23, 1991. As discussed with your staff on April 9, 1992, we have reviewed your reply and find it responsive to our concerns. Specific comments are noted below.

Concerning Response Item 1, we note that your reported test results pertain only to small globe valves and will probably not be representative of your valve population. Information we have received since the inspection of your program has reinforced our technical position that the 0.15 stem friction coefficient and 0.30 valve factor used in your calculations may not be conservative for gate valves. Additionally, industry testing of gate valves continues to show significant rate-of-loading effects.

Concerning Response Item 2, in light of the above considerations, the calculation reviews performed should be viewed as provisional until additional testing is in accordance with your MOV program.

We will review the implementation of actions described in your letter and other aspects of your motor-operated valve program at a later date.

Sincerely,
Original Signed By:
Thomas P. Gwynn
A. Bill Beach, Director
Division of Reactor Projects

cc:
Gulf States Utilities
ATTN: J. E. Booker, Manager-
Nuclear Industry Relations
P.O. Box 2951
Beaumont, Texas 77704

RIV:RI:PSS* C:PSS* D:DRS D:DRP
MRunyan/cjg TWesterman SJCullins ABBeach
/ /92 / /92 4/9/92 4/9/92
*previously concurred

9204150086 920410
PDR ADDCK 05000458
G PDR

TEO 1/0

Gulf States Utilities

-2-

Winston & Strawn
ATTN: Mark J. Wetterhahn, Esq.
1401 L Street, N.W.
Washington, D.C. 20005-3502

Gulf States Utilities
ATTN: Les England, Director
Nuclear Licensing
P.O. Box 220
St. Francisville, Louisiana 70775

Mr. J. David McNeill, III
William G. Davis, Esq.
Department of Justice
Attorney General's Office
P.O. Box 94095
Baton Rouge, Louisiana 70804-9095

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

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

Cajun Electric Power Coop. Inc.
ATTN: Philip G. Harris
10719 Airline Highway
P.O. Box 15540
Baton Rouge, Louisiana 70895

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

bcc to DMB (IE01)
bcc distrib. by RIV:
R. D. Martin
DRP
Lisa Shea, RM/ALF
DRSS-RPEPS
Project Engineer (DRP/C)
DRS
Senior Resident Inspector, Fort Calhoun
M. Runyan
T. Westerman

Resident Inspector
Section Chief (DRP/C)
MIS System
RSTS Operator
RIV File
Senior Resident Inspector, Cooper

Winston & Strawn
ATTN: Mark J. Wetterhahn, Esq.
1401 L Street, N.W.
Washington, D.C. 20005-3502

Gulf States Utilities
ATTN: Les England, Director
Nuclear Licensing
P.O. Box 220
St. Francisville, Louisiana 70775

Mr. J. David McNeill, III
William G. Davis, Esq.
Department of Justice
Attorney General's Office
P.O. Box 94095
Baton Rouge, Louisiana 70804-9095

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

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

Cajun Electric Power Coop. Inc.
ATTN: Philip G. Harris
10719 Airline Highway
P.O. Box 15540
Baton Rouge, Louisiana 70895

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

Scc to DMB (I
bcc distrib. L, & IV:
R. D. Martin
DRP
Lisa Shea, RM/ALF
DRSS-RPEPS
Project Engineer (DRP/C)
DRS
Senior Resident Inspector, Fort Calhoun
M. Runyan
T. Westerman

Resident Inspector
Section Chief (DRP/C)
MIS System
RSTS Operator
RIV File
Senior Resident Inspector, Cooper