

**GULF STATES UTILITIES COMPANY**

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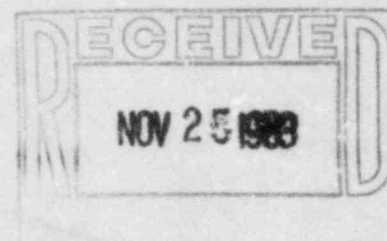
AREA CODE 409 838 6631

November 18, 1983

RBG- 16,412

File Nos. G9.33.1, G9.5

Mr. John T. Collins, Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region IV, Office of Inspection and Enforcement  
611 Ryan Plaza Drive, Suite 1000  
Arlington, TX 76011



Dear Mr. Collins:

River Bend Station - Unit 1 & 2  
Refer to: RIV  
Docket No. 50-458/I&E Bulletin 83-06  
50-459/I&E Bulletin 83-06

This letter is Gulf States Utilities Company (GSU) 120 day response to I&E Bulletin 83-06 "Nonconforming Materials Supplied by Tube-Line Corporation Facilities at Long Island City, New York; Houston, Texas; and Carol Stream, Illinois."

Attached is a description of activities underway, results to date and GSU's plans and schedules for completing response to I&E Bulletin 83-06.

Utility staff time expended to date in responding to this bulletin is approximately 150 man-hours. No radiation exposure has been received nor is any anticipated. Time expended by vendors and subvendors is not known.

Should you have any questions concerning this response, please contact us.

Sincerely,

8312150185 831118  
PDR ADDCK 05000458  
Q PDR

*J. E. Booker*

J. E. Booker  
Manager - Engineering,  
Nuclear Fuels & Licensing  
River Bend Nuclear Group

*JEB*  
JEB/JMG/LAE/MWH

Attachments

cc: Document Control Desk

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UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

STATE OF TEXAS

X

COUNTRY OF JEFFERSON

X

In the Matter of

X

Docket Nos. 50-458

50-459

GULF STATES UTILITIES COMPANY

X

(River Bend Station,  
Units 1 and 2)

AFFIDAVIT

J. E. Booker, being duly sworn, states that he is Manager-Engineering, Nuclear Fuels, and Licensing; that this position requires him to submit documents to the Nuclear Regulatory Commission in behalf of Gulf States Utilities; that the documents attached hereto are true and correct to the best of his knowledge, information and belief.

J. E. Booker  
J. E. Booker

Subscribed and sworn to before me, a Notary Public in and for the State and County above named, this 18th day of NOVEMBER, 19 83.

Martha C. Woodruff  
Notary Public in and for  
Jefferson County, Texas

My Commission Expires:

1-11-86

#### ATTACHMENT 1

Gulf States Utilities' vendors (the architect/engineer, Stone & Webster Engineering Corp. and NSSS Supplier, General Electric Co.) and their subvendors identified in Attachment 2 & 3 of the bulletin have been contacted by letter to determine whether Tube-Line Corporation has supplied ASME Code materials to be used in safety related systems at River Bend Station. The responses received to date are summarized in Attachment 2.

GSU is currently investigating alleged non-conforming materials supplied by Tube-Line Corporation to Guyon Alloys, Inc., which were supplied to Richmond Engineering Company, Inc. (RECO). RECO installed a 3/4" elbow that was supplied by Tube-Line under ASME Certificate of Authorization No. QSC-435 from the Carol Stream, Illinois facility in seven (7) Automatic Depressurization System (ADS) accumulator tank drain lines. These ADS accumulator tanks supply air to seven of the air operated safety relief valves.

For this material and any other material that is identified by the investigation underway, GSU will either demonstrate that such materials are suitable for their intended service by engineering analysis, retest or other verification, or GSU will replace the nonconforming material prior to issuance of an operating license for River Bend.

Information available at this time indicates that all vendor responses should be received by February 28, 1984. GSU evaluation of S&W engineering analysis will be completed within 30 days of receipt by GSU. GSU will provide a final response or status report of the investigation and the disposition of materials identified by April 15, 1984.



# ATTACHMENT 2

| <u>Vendor/Subvendor</u>                                   | <u>Safety Related System</u>   | <u>Status</u>   |
|---|--|---|
| General Electric Co. (GE);<br>GE Suppliers & Subsuppliers | Nuclear Steam Supply System Components   | No Tube-Line Material Supplied                              |
| Westinghouse Electric Corp. (WEC)                         | Design and Fabrication of High Density<br>Spent Fuel Storage Racks and Defective<br>Fuel Storage Racks | No Tube-Line Material Supplied                              |
| WEC   | Hydrogen Recombiners   | No Tube-Line Material Supplied                              |
| WEC   | Normal Station Service Transformers<br>47.5-MVA, 22-kV, 13.8-kV, and 16-MVA,<br>22-kV, 41.6-kV         | No response received  |
| WEC   | Preferred Station Service Transformers<br>60 MVA, 230-kV, 13.8-kV, and 12.5 MVA,<br>230-kV, 41.6-kV    | No response received  |
| WEC   | Standby Control and Protective Relays  | Order cancelled   |
| WEC   | Steam Surface Condenser Equipment  | No Tube-Line Material Supplied                              |
| WEC   | BOP Protective Relays and Mutual Drainage<br>Reactors  | Order cancelled   |
| WEC   | BOP Protective Relays and Mutual Drainage<br>Reactors  | No response received  |
| Crane Deming Pumps/Crane Co.                              | Standby Diesel Fuel Oil Transfer Pumps   | No response received  |
| Tennessee Valley Authority                                | Leakage Control System Air Compressors<br>(and Automatic Depressurization System<br>- Air System)      | No response received  |
| Metal Bellows Corp.                                       | Flexible Metal Hose  | No response received  |
| Chicago Bridge & Iron Co.                                 | Primary Shield Wall  | Partial Response Received<br>No Tube-Line Material Supplied |

ATTACHMENT 2 (cont'd)

| <u>Vendor/Subvendor</u>                                    | <u>Safety Related System</u> | <u>Status</u>  |
|--|------------------------------|--|
| B.F. Shaw Co./Blount<br>Construction & Engineering         | Shop Fabricated Piping       | No Tube-Line Material Supplied   |
| Richmond Engineering Co. Inc.<br>(RECO) Guyon Alloys, Inc. | ADS Valve Accumulators       | Tube-Line Corp. supplied<br>materials for accumulators with<br>Mark Nos. 1B21* TKA003B,<br>C, D, E, H, K and I |