



GULF STATES UTILITIES COMPANY

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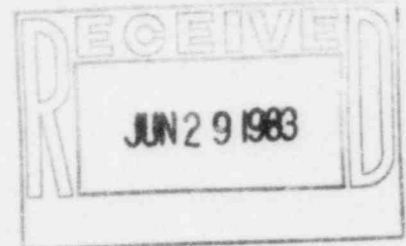
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June 24, 1983

RBG- 15,332

File Nos. G9.5, G9.25 1.1

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, Texas 76011



Dear Mr. Collins:

River Bend Station Unit 1
Docket No. 50-458
Final Report/DR-104

On March 28, 1983, Gulf States Utilities Company (GSU) notified Region IV of a condition potentially reportable under 10CFR50.55(e) concerning the overturning of the Transilift Crane that was lifting the Reactor Shield Building dome (DR-104). GSU subsequently issued an Interim Report dated April 28, 1983.

GSU notified Region IV on June 22, 1983 by telephone it would consider this deficiency as reportable under 10CFR50.55(e). The attachment to this letter is GSU's final written report pursuant 10CFR50.55(e)(3). This concludes GSU's response on this item.

Sincerely,

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

JPD
JEB/PJD/kt

cc: Director of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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ATTACHMENT

DR-104/Reactor Shield Building Dome Concrete Framing
Assembly and Crane AccidentDescription of the Deficiency

At approximately 7:30 p.m. on March 25, 1983 while lifting a 400 ton form for the Reactor Shield Building dome at River Bend Station, the Transi-lift Crane (leased from Niel F. Lampson, Inc.) collapsed allowing the framing assembly to fall. Components of the dome concrete framing assembly were extensively damaged. Several vehicles and construction buildings were damaged. However, no plant structures or any permanent plant equipment were damaged.

Safety Implications

Had the condition described above remained uncorrected, correct installation of the dome framing assembly would not have been possible due to the extent of the damage.

Corrective Action

All damaged areas of the Reactor Shield Building dome concrete framing assembly will be replaced, or inspections will be performed to ensure that undamaged pieces to be reused are acceptable. The dome will be erected in place; another attempt to lift it in one piece will not be made.