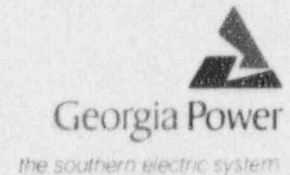


Georgia Power Company
40 Inverness Center Parkway
Post Office Box 1295
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Telephone 205 877-7279

J. T. Beckham, Jr.
Vice President—Nuclear
Hatch Project



January 2, 1996

Docket No. 50-321

HL-5089

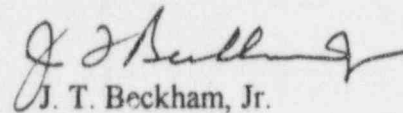
U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D. C. 20555

Edwin I. Hatch Nuclear Plant - Unit 1
Reply to a Notice of Violation

Gentlemen:

In response to your letter dated December 6, 1995, and in accordance with the requirements of 10 CFR 2.201, Georgia Power Company (GPC) is providing the enclosed response to the Notice of Violation associated with Inspection Report 95-23. In the enclosure, a transcription of the NRC violation precedes GPC's response.

Sincerely,



J. T. Beckham, Jr.

JKB/jp

Enclosure: Violation 95-23-01 and GPC Response

cc: Georgia Power Company
Mr. H. L. Sumner, Jr., Nuclear Plant General Manager
NORMS

U. S. Nuclear Regulatory Commission, Washington, D. C.
Mr. K. Jabbour, Licensing Project Manager - Hatch

U. S. Nuclear Regulatory Commission, Region II
Mr. S. D. Ebnetter, Regional Administrator
Mr. B. L. Holbrook, Senior Resident Inspector - Hatch

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Enclosure

Edwin I. Hatch Nuclear Plant - Unit 1 Violation 95-23-01 and GPC Response

VIOLATION 95-23-01

10 CFR 50, Appendix B, Criteria V, Instructions, Procedures and Drawings, requires, in part, that activities affecting quality shall be prescribed by documented instructions and shall be accomplished in accordance with these instructions.

Procedure 34SO-R43-001-1S, Diesel Generator Standby AC System, Revision 16, step 7.4.1, in part, requires that Attachment 7, Diesel Generator Fuel Oil System Restoration, be completed after the transfer of fuel oil between storage tanks. This attachment contains a list of valves whose positions are to be verified for returning the fuel oil transfer system to standby. Valve 1R43-F006A [sic], 1A storage tank transfer pump discharge valve, is required to be closed by this attachment.

Contrary to the above:

On October 13, Valve 1R43-F006A [sic] was open during the receipt of diesel fuel. This resulted in fuel oil from a tanker truck being inadvertently pumped into the 1A day tank. Approximately 350 gallons of fuel oil overflowed from the day tank and partially flooded the day tank room.

This is a Severity Level IV violation (Supplement 1).

This violation is applicable to Unit 1 only.

RESPONSE TO VIOLATION 95-23-01

Reason for the violation:

This violation was caused by cognitive personnel error. The Plant Equipment Operator (PEO) responsible for transferring diesel fuel oil among the main diesel fuel oil storage tanks and from the tanker truck to main diesel fuel oil storage tank 1A failed to follow the requirements of procedure 34SO-R43-001-1S, "Diesel Generator Standby AC System." The PEO misinterpreted the procedure requirement to restore the fuel oil system valves to the specified line-up following the completion of transfers among the main diesel fuel oil storage tanks. Attachment 7 of this procedure requires valve 1R43-F006A to be closed. However, the PEO failed to close valve 1R43-F006A, which had been opened to transfer fuel oil between main storage tanks 1A and 2C prior to transferring fuel oil from the tanker truck into storage tank 1A. With valve 1R43-F006A open, a flow path between the tanker truck and diesel generator day tank 1A was established, causing the day tank to overflow. All spilled fuel oil was contained within the moat surrounding the day tank.

Enclosure

Violation 95-23-01 and GPC Response

Corrective steps which have been taken and the results achieved:

As a result of this event, the involved PEO was disciplined per GPC's Positive Discipline Program. In addition, Operations personnel have reviewed the applicable fuel oil transfer procedures. As a result, some procedural enhancements were considered to be appropriate and procedure revisions incorporating these enhancements have been implemented.

Corrective steps which will be taken to avoid further violations:

Operations management is considering placing a placard with a simplified drawing of the fuel oil system piping and valves to aid personnel in determining the correct valve line-up for the activity to be performed.

Date when full compliance will be achieved:

Full compliance was achieved on 10/13/95 when the diesel fuel oil system valves were aligned per the requirements of procedure 34SO-R43-001-1S and the transfer of fuel oil from the tanker truck to main diesel fuel oil storage tank 1A was successfully completed.