



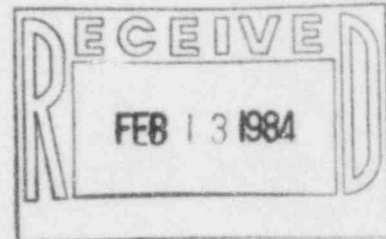
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February 9, 1984

W3K84-0296
Q-3-A35.02.01

Mr. Eric Johnson, Chief
Reactor Projects Branch 1, Region IV
U. S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76012



Dear Mr. Johnson:

SUBJECT: Waterford 3 SES
USNRC Inspection Report 50-382/83-17

In accordance with the provisions of Section 2.201 of the NRCs "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, the following supplemental information regarding the Notice of Violation identified in Inspection Report 50-382/83-17 dated June 6, 1983 is hereby submitted:

VIOLATION 1

"Failure to Provide Required Safety-Related Records in Accordance With Established Procedures"

10 CFR 50, Appendix B, Criterion V, states, in part, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings."

Ebasco Services, Inc. (Ebasco) Specification 860-75, "QA Requirements for Suppliers of Safety-Related Equipment and Services," paragraph 4.17, QA Records, states, in part, "Sufficient records shall be prepared as work is performed to furnish documentary evidence of the quality of items and of activities affecting quality. . . . The records shall include the results of reviews, inspections, tests, audits, monitoring or work performance Required records shall be identifiable and retrievable. . . ."

American Bridge Procedure 23, Revision B, October 4, 1979, "QA Documentation Turnover," paragraph 6.4.1, states, in part, "Implementation of this procedure shall be initiated in adequate time before completion of site activities to permit Ebasco's review and determination of acceptability of records. . . ."

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VIOLATION 1 (Continued)

Contrary to the above, Ebasco failed to provide complete QA records from American Bridge. Specifically, Ebasco failed to provide adequate QA documentation for the erection of structural steel for the missile protection over the east and west main steam isolation valves.

Response

The following supplemental information is provided for Violation 83-17-01:

Corrective Action:

Due to the lack of documentation being available for the erection of structural steel for the missile protection over the East/West Main Steam Isolation Valve, Ebasco Nonconformance Report No. 5594 was initiated. The evaluation by ISE was (1) to have Ebasco Quality Control perform a complete reinspection of all bolted connections shown on drawing G-842-B in accordance with the requirements of procedure ASP-IV-129, and (2) that a complete Engineering evaluation be made of all welded connections shown on drawing C-842-B in accordance with ASP-IV-128.

The reinspection of bolted connections is in progress. The results of the reinspection of the bolted connections and the Engineering evaluation of the welded connections will be documented.

Date Of Full Implementation::

Research into the status of the welded connections is in process. We project a closure date of February 15, 1984, for NCR 5594.

VIOLATION 3

"Failure to Establish Adequate Document Control Measures"

10CFR50, Appendix B, Criterion VI requires that measures be established to control the issuance of documents.

ANSI N45.2, paragraph 7, "Document Control," requires that procedures be established for the control of documents and changes thereto to preclude the possibility of use of outdated or inappropriate documents.

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VIOLATION 3 (Continued)

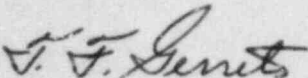
Contrary to the above, the licensee's document control measures did not prevent the issuance of "Certified As-Built" prints (CE Reactor Trip Switchgear Control Wiring Prints 1564-3905 through 1564-3919 (R3)) that failed to include FCR-IC-63.

Response

The following supplemental information is provided for Violation 83-17-03:

Ebasco New York Engineering has reviewed approximately 10,000 drawings to determine which ones have forced revision that may have design changes that are not incorporated into the drawings, and found that there are approximately 182 drawings that are still in the review process. This review is scheduled to be completed on February 29, 1984.

Yours very truly,



T. F. Gerrets
Corporate Quality Assurance Manager

TFG:CNH:JSTG

cc: Shaw, Pittman, Potts & Trowbridge - E. L. Blake
Monroe & Lemann - W. M. Stevenson
NRC - J. Wilson