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May 21, 1981
L-81-216

Mr. James P. O'Reilly, Director, Region II
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

Re: RII:JPO
50-389
Transverse Indications In B. F. Shaw
Supplied Containment Spray Piping



As previously reported to the Office of Inspection and Enforcement on April 21, 1981, Florida Power & Light Company (FPL) has identified a potential materials defect related to piping supplied by B. F. Shaw.

Pursuant to 10 CFR 50.55(e) requirements, an interim deficiency report is attached. A final deficiency report will be submitted by July 22, 1981.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/TCG/ah
Attachment

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

Harold F. Reis, Esquire

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INTERIM DEFICIENCY REPORT

TRANSVERSE INDICATIONS IN B. F. SHAW SUPPLIED CONTAINMENT SPRAY PIPING

Name of Station	St. Lucie Plant - Unit No. 2
Owner:	Florida Power & Light Company
Architect/Engineer:	Ebasco Services Incorporated
NRC Notification:	April 21, 1981
Final Report Filed:	May 21, 1981

I. Summary

A potential materials defect was identified in containment spray system piping supplied by B. F. Shaw.

In accordance with the requirements of 10 CFR 50.55(e), the event was considered potentially reportable, and by telecon, Florida Power & Light Company notified the NRC on April 21, 1981. This report is being submitted to inform the NRC of the status of this review.

II. Description

During a cleanliness inspection, visual inspection of pipe spool I-24-CS-2-1 revealed linear indications on the B. F. Shaw weld. Upon inspection of these linear indications, a Non-Conformance Report (NCR #1742M) was filed to document the findings and the corrective action as necessary. In accordance with the applicable editions/addenda of ASME Section III, part NC, "Requirements for Class 2 Components", a Construction Process Sheet (CPS) was prepared delineating the procedure/actions necessary to correct the unacceptable linear indications identified above. During the repair of the piping in accordance with CPS procedures, defects propagated on the piping in the form of transverse cracks.

At this time, we are still evaluating the implication of the transverse cracks with respect to a possible materials defect of the piping.

III. Corrective Action

Any corrective action necessary will be specified upon the completion of our ongoing evaluation.

IV. Safety Implication

If the above deficiency was to have remained uncorrected, the Containment Spray System may not have been adequate to perform its intended safety function.

V. Conclusion

A final report will be submitted by July 22, 1981 with the results of the evaluation and any necessary actions to be taken.

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TENNESSEE VALLEY AUTHORITY

400 Chestnut Street Tower II

May 21, 1981

WBRD-50-390/81-36

WBRD-50-391/81-35

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30301

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - ANCHOR BOLTS INSTALLED NOT IN
ACCORDANCE WITH SPACING SPECIFICATIONS - WBRD-50-390/81-36, WBRD-50-
391/81-35 - SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
R. V. Crlenjak on March 31, 1981, in accordance with 10 CFR 50.55(e)
as NCR SWP 8106. Our first interim report was submitted on April 30, 1981.

TVA has determined that the description of the deficiency previously filed
was not adequate in describing the nonconforming condition. A more
detailed interim report, including the full scope and description of the
nonconforming condition and corrective actions, will be transmitted to your
office by June 4, 1981.

If you have any questions, please get in touch with D. L. Lambert at
FTS 857-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

cc: Mr. Victor Stello, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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