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SUBJECT: Forwards closeout summary rept for NRC Bulletin 79-02, per NRC request during Insp 50-335/91-02 & 50-389/91-02 including schedule for completion of remaining as-built activities.

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JUN 13 1991
L-91-163

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


Gentlemen:

Re: St. Lucie Units Unit 1 & 2
Docket Nos. 50-335 and 50-389
NRC Inspection Report 91-02

During NRC Inspection 91-02 at St. Lucie Plant, Mr. R. C. Chou an NRC Region II Inspector asked Florida Power & Light for a closeout summary report for IE Bulletin 79-02. The requested summary is attached. This report includes a schedule for completion of the remaining as-building activities associated with the bulletin.

Should there be any questions please contact us.

Very truly yours,


D. A. Sager
Vice President
St. Lucie Plant

DAS:JJB:kw

Attachment

cc: Stewart D. Ebnetter, Regional Administrator, USNRC Region II
Senior Resident Inspector, USNRC, St. Lucie Plant
Richard C. Chou, Engineering Branch, USNRC Region II

DAS/PSL #450

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**ST. LUCIE UNITS 1 & 2
NRC IE BULLETIN 79-02, "PIPE SUPPORT BASE
PLATE DESIGNS USING CONCRETE EXPANSION ANCHOR BOLTS"
CLOSEOUT SUMMARY**

NRC IE Bulletin No. 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts", was issued by the NRC in March, 1979 with a revision in June, 1979, and a supplement in August, 1979, to address potential problems with industry practices associated with the design of concrete expansion anchors for safety related pipe supports. Florida Power and Light (FPL) provided responses to this bulletin via letters L-79-180, July 2, 1979 (St. Lucie Unit #2) and L-79-183, July 5, 1979 (St. Lucie Unit #1). Additionally, the 79-02 Bulletin resolution for St. Lucie Unit #2 was documented in the original issue of the Final Safety Analysis Report (Appendix 3.9B).

In August, 1979, the NRC conducted an inspection at the St. Lucie site to review FPL's response to the 79-02 Bulletin (Report Nos. 50-335/79-22 and 50-389/79-16). This report indicated that FPL's initial response to the bulletin had been found acceptable. However, for St. Lucie Unit 1, the report requested additional information in order to address small bore piping and also requested that all inspection records be maintained at the site. These requests were satisfied via FPL letter L-80-1, dated January 4, 1980. No additional action was requested for St. Lucie Unit 2.

In October, 1987, the NRC conducted another inspection at the St. Lucie site to verify licensee compliance with Bulletin 79-02 requirements and commitments (Report Nos 50-335/87-26 and 50-389/87-25). Five (5) Unresolved Items (UNR's) and one (1) Inspection Followup Item (IFI) were opened as a result of this inspection.

In October, 1988, the NRC conducted a followup inspection to the October, 1987 inspection (Report Nos. 50-335/88-28 and 50-389/88-28). This inspection closed four (4) of the unresolved issues from the October, 1987 inspection. Two (2) UNR's and one (1) IFI remained open and one (1) additional UNR and five (5) additional IFI's were opened. This report stated that IEB 79-02, for both Units 1 & 2, was considered closed, except for the specific open UNR's and IFI's.

During the week of January 14, 1991, a followup inspection was conducted by the NRC in order to close out the remaining open items from the October, 1987 and October, 1988 inspections. At the entrance interview, the NRC inspector was provided with Report No. 132-63.5000, Rev. 2, dated January 14, 1991. This report provided FPL's final response to each of the open UNR's and IFI's. Based on the contents of FPL's report, and additional information provided to the NRC inspector during the audit, the NRC inspector stated that all UNR's and IFI's would be closed. The only remaining FPL action items related to IEB 79-02 were the issuance of the as-built support drawings identified in the responses to several of the UNR's. These revised drawings have now been issued under PC/M's 229-188 (Unit 1) and 230-288 (Unit 2). The turnover of these PC/M's, and final updating of the record support drawings, is scheduled to be completed by September 6, 1991. All calculations for these supports have also been revised to reflect the as-built configurations.

This submittal represents a summary of the closeout activities associated with IEB 79-02 and related UNR's and IFI's. All FPL activities associated with this bulletin have been completed, with the exception of the final drawing asbuilding described above. Accordingly IEB 79-02 is considered closed for St. Lucie Units 1 & 2.

References:

1. NRC IE Bulletin 79-02, "Safety-Related Pipe Supports and Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts," Revision 0, dated March 8, 1979 and Revision 2, dated November 8, 1979.
2. Letter L-79-180, "Docket 50-389, IE Bulletin 79-02", from R.E. Uhrig (FPL) to J.P. O'Reilly (NRC), dated July 2, 1979.
3. Letter L-79-183, "Docket 50-335, IE Bulletin 79-02", from R.E. Uhrig (FPL) to J.P. O'Reilly (NRC), dated July 5, 1979.
4. St. Lucie Unit 2, Final Safety Analysis Report.
5. U.S. Nuclear Regulatory Commission Report Nos. 50-335/79-22 and 50-389/79-16 - Safety-Related Pipe Supports and Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts, dated September 12, 1979.
6. Letter L-80-1, "Docket 50-335, IE Bulletin 79-02", from R.E. Uhrig (FPL) to J.P. O'Reilly (NRC), dated January 4, 1980.
7. US Nuclear Regulatory Commission Report 50-335/87-26 and 50-389/87-25 - Safety-Related Pipe Supports and Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts, dated December 29, 1987.
8. US Nuclear Regulatory Commission Report 50-335/88-28 and 50-389/88-28 - Safety-Related Pipe Supports and Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts, dated December 21, 1988.
9. Ebasco Report No. 132-63.5000, "Evaluation of Pipe Support and Expansion Anchor Non-Conformance", dated January 14, 1991.
10. PC/M 229-188, Rev. 1, "Miscellaneous Restraint Modifications".
11. PC/M 230-288, Rev. 0, "Miscellaneous Restraint Modifications".