



GE Nuclear Energy

ABWR

Date 3/8/94

To Chet Poslusny

Fax No. ---

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Subject CRD/RIP

Message _____

FROM 1/14/94 Letter on RIP
and CRD

5.4.14.4 Inspection and Testing

After completion of the installation of a support system, all hangers and snubbers are to be visually examined to assure that they are in correct adjustment to their cold setting position. Upon hot startup operations (Subsection 3.9.2.1.2), thermal growth will be observed to confirm that spring-type hangers will function properly between their hot and cold setting positions. Final adjustment capability is provided on all hangers and snubbers. Weld inspections and standards are to be in accordance with ASME Code Section III. Welder qualifications and welding procedures are in accordance with ASME Code Section IX and NF-4300 of ASME Code Section III.

5.4.15 COL License Information

5.4.15.1 Testing of Main Steam Isolation Valves

COL applicants will test the main steam isolation valves in actual operating conditions (70 kg/cm²g, 286°C).

5.4.15.2 Analyses of 8-Hour RCIC Capability

COL applicants will provide the analyses for the as-built facility to demonstrate RCIC 8-hour capability (Subsection 5.4.6.1).

5.4.15.3 ACIWA Flow Reduction

The COL applicant shall perform an analysis to determine if a flow reduction device is required as specified in Subsection 5.4.7.1.1.10.8.

5.4.16 References

- 5.4-1 *Design and Performance of General Electric Boiling Water Reactor Main Steamline Isolation Valves*, General Electric Co., Atomic Power Equipment Department, March 1969 (APED-8750).

5.4.15.4 RIP and FMCRD Maintenance Personnel

The COL applicant shall provide RIP and FMCRD maintenance procedures in accordance with the sequence of steps listed in 5.4.1.5 and 4.6.2.3.4 which require personnel to monitor, under the RPV, during RIP impeller-shaft, RIP maintenance plug removal, FMCRD or CR removal for water leakage out of the RIP/motor or FMCRD housing."

PROPOSE REPLACING THIS WITH 3/7/94 FAX VERSION FOR RIP. ALSO, 3/7/94 FAX VERSION OF CRD TO 'STAND ALONE' IN CHAP. 4.