

APPENDIX A  
NOTICE OF VIOLATION

Arkansas Power & Light Company  
Arkansas Nuclear One, Unit 1

Docket: 50-313/84-11  
License: DPR-51

Based on the results of an NRC inspection conducted during the period of March 26-30, 1984, and in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C), 49 FR 8587, dated March 8, 1984, the following violations were identified:

A. Maintenance of Main Steam Isolation Valves

10 CFR Part 50, Appendix B, Criterion V, requires, "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. Instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

Contrary to the above, maintenance on Main Steam Isolation Valves CV-2691 and CV-2692 by Job Orders 23706 and 23707 was not accomplished in accordance with requirements in that: (1) out-of-tolerance dimensions were accepted as satisfactory; (2) torque preload valves, thread lubricants and torque wrench serial numbers were not recorded; (3) studs and nuts used in the repair were ordered to different specifications than that specified; (4) forms 1032.05A, "Tool/Part Log," were not completed as required; and (5) documentation of the disposition of unacceptable thread areas on pressure boundary fasteners was not included in the completed packages.

This is a Severity Level IV Violation. (Supplement I.D.) (313/8411-01)

B. Maintenance of High Pressure Coolant Injection System Valves

10 CFR Part 50, Appendix B, Criterion V, requires, "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. Instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

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Contrary to the above, the maintenance accomplished on valves CV-1219 and CV-1220 did not contain instructions on the torque values required or the thread lubricants to be used and resulted in a gasket being installed which did not meet the manufacturer's instructions.

This is a Severity Level V Violation. (Supplement I.E.) (313/8411-02)

Pursuant to the provisions of 10 CFR 2.201, Arkansas Power & Light Company is hereby required to submit to this office, within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

MAY 16 1984

Date: \_\_\_\_\_