

official

FEB 06 1991

Docket No. 70-1201
License No. SNM-1168

B&W Fuel Company
Commercial Nuclear Fuel Plant
ATTN: Mr. R. A. Alto
Plant Manager
P. O. Box 11646
Lynchburg, VA 24506-1646

Gentlemen:

SUBJECT: NOTICE OF VIOLATION
(NRC INSPECTION REPORT NO. 70-1201/91-01)

This refers to the inspection conducted by M. P. Elliott of this office on January 7-11, 1991. The inspection included a review of activities authorized for your Commercial Nuclear Fuel Plant. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). We are concerned about the violations because failure to follow or have radiation protection monitor and training procedures may result in unnecessary or improperly assessed exposure, and failure to maintain adequate records may lead to inaccurate exposure evaluations required to ensure compliance with 10 CFR Part 20 limits.

In accordance with 10 CFR 2.790(a), a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

ORIGINAL SIGNED BY
DOUGLAS M. COLLINS

Douglas M. Collins, Chief
Radiological Protection and
Emergency Preparedness Branch
Division of Radiation Safety
and Safeguards

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Enclosures: (See page 2)

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Enclosures:

1. Notice of Violation
2. NRC Inspection Report

cc w/encls: Commonwealth of Virginia

bcc w/encls:

Dr Kasnicki
 Document Control Desk

U.S. Nuclear Regulatory Commission
ATTN: NRC Resident Inspector
Mail Code 42
P. O. Box 785
Lynchburg, VA 24505-0785

bcc w/o encls:

License Fee Management Branch

R11:DRSS
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GKuzo
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ENCLOSURE 1

NOTICE OF VIOLATION

B&W Fuel Company
Commercial Nuclear Fuel Plant

Docket No. 70-1201
License No. SNM-1168

During an NRC inspection conducted on January 7-11, 1991, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1990), the violations are listed below:

- A. License Condition No. 9 of Special Nuclear Materials License No. 1168 (SNM-1168) requires the licensee to use licensed material in accordance with the statements, representations, and conditions of Part I of the licensee's application dated June 22, 1990.

Part I, Chapter 3, Section 3.1.4 of the License Application dated June 22, 1990 requires the licensee to conduct all license activities related to radiation protection in accordance with approved written procedures.

Procedure AS-1101 "Employee Safety Training," Rev. 13, dated April 2, 1990, requires the licensee to provide "Plant Safety Indoctrination" training to all new employees and document the training on the "Computer Training File;" and requires the licensee to provide retraining to all radiation workers on an annual basis.

Procedure AS-1132, "Service Equipment Refurbishment Facilities (SERF) Radiological Control," Rev. 5, dated January 5, 1990, requires the licensee to provide SERF access training to radiation workers prior to adding the workers name to the SERF access list and granting unescorted access to the SERF.

Contrary to the above, the licensee failed to follow procedures pertaining to employee training in the following examples:

1. From December 1989 to December 1990, the licensee failed to provide SERF access training to 6 of 20 workers reviewed prior to adding the worker's name to the SERF access list and granting them unescorted access to the SERF.
2. From January 1990 to December 1990, the licensee failed to document 12 of 14 new employee's training on the "Computer Training File."

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