



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

POR

Docket No. 70-820

11 FEB 1981

United Nuclear Corporation
ATTN: Mr. G. O. Amy
General Manager
UNC Recovery Systems
Wood River Junction, Rhode Island 02854

Gentlemen:

Subject: Inspection 70-820/80-25

This refers to the routine inspection conducted by Mr. P. Clemons of this office on December 17-19, 1980 of activities authorized by NRC License No. SNM-777 and to the discussions of our findings held by Mr. Clemons with Mr. Gregg and Mr. Helgeson of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the Office of Inspection and Enforcement Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

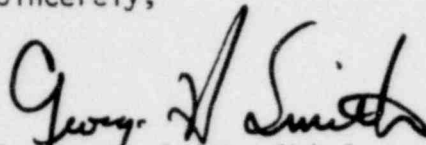
Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Appendix A. These items of noncompliance have been categorized into the levels described in the Federal Register Notice (45 FR 66754) dated October 7, 1980.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosures will be placed in the NRC's Public Document Room. If this report contains any information that you (or your contractor) believe to be proprietary, it is necessary that you make a written application within 20 days to this office to withhold such information from public disclosure. Any such application must be accompanied by an affidavit executed by the owner of the information, which identifies the document or part sought to be withheld, and which contains a statement of reasons which addresses with specificity the items which will be considered by the Commission as listed in subparagraph (b) (4) of Section 2.790. The information sought to be withheld shall be incorporated as far as possible into a separate part of the affidavit. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

11 FEB 1981

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,



George W. Smith, Chief
Fuel Facility and Materials
Safety Branch

Enclosures:

1. Appendix A, Notice of Violation
2. Office of Inspection and Enforcement Inspection
Report Number 70-820/80-25

cc w/encl:

R. J. Gregg, Manager, Quality Assurance