

APPENDIX A

NOTICE OF VIOLATION

Northrop Research and Technology Center
Northrop Corporation

Docket No. 50-187

As a result of the inspection conducted during the period of October 13 through October 15, 1982, and in accordance with the Enforcement Policy (10 CFR Part 2, Appendix C), 47 FR 9987 (March 9, 1982), the following violations were identified.

- A. Technical Specifications, Section F.1.2.3&4 "Radiation Monitoring" requires at least one area radiation monitor, a continuous air monitor and a continuous gas stack monitor be operable during reactor operations. Section F.4 states in part that this instrumentation shall be calibrated at least once a year.

Contrary to the above requirement, at the time of this inspection the annual calibration of the area radiation monitor and the continuous air monitor had not been accomplished during 1980, 1981 or 1982.

This is a Severity Level IV Violation (Supplement II).

- B. Technical Specification, Section H.3.a "Operating Procedures" states in part that: written instructions shall be in effect for:
a) Testing and calibration of reactor operating instrumentation and control systems, control rod drives, area radiation monitors and air particulate monitors...."

Contrary to the above requirement, at the time of this inspection no approved written instructions existed for accomplishing the calibration of area radiation monitors and the air particulate monitor.

This is a Severity Level IV Violation (Supplement II).

Pursuant to the provisions of 10 CFR 2.201, Northrop Research and Technology Center at Palos Verdes Peninsula, California is hereby required to submit to this office within thirty 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 items of noncompliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

NOV 24 1982

Dated

Signed and dated by
F. A. Wenslawski

F. A. Wenslawski, Chief
Reactor Radiation Protection Section