



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

~~EDR~~
TEA

JAN 7 1980

Northwestern University
ATTN: Dr. David Mintzer
Vice President for
Research and Dean
of Science
Rebecca Crown Center
Evanston, Illinois 60201

License No. 12-00382-03
License No. 12-00382-05
License No. 12-00094-06

Gentlemen:

This refers to the inspection conducted by Mr. R. A. Paul and Ms. C. A. Roytek of this office on November 15, 16 and 27, 1979 of activities authorized by Licenses No. 12-00382-03, 12-00382-05 and 12-00094-06 and to the discussion of our findings with members of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

During this inspection it was noted that no items of noncompliance with NRC requirements were identified for License No. 12-00094-06. However, certain of your activities for Licenses No. 12-00382-03 and 12-00382-05 appeared to be in noncompliance with NRC requirements, as described in the enclosed Appendix A.

This notice is sent to you pursuant to the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office within twenty days of your receipt of this notice a written statement or explanation in reply, including for each item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved.

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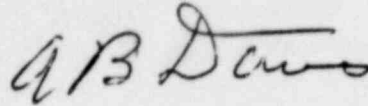
Northwestern University

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JAN 7 1980

We will gladly discuss any questions you have concerning this inspection.

Sincerely,



A. B. Davis, Chief
Fuel Facility and Materials
Safety Branch

Enclosure: Appendix A,
Notice of Violation

cc w/encl:
Central Files
Reproduction Unit NRC 20b
PDR
NSIC

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