

APPENDIX A  
NOTICE OF VIOLATION

University of Utah  
Triga, Mark I Reactor

Docket: 50-407/82-01  
License: R-126

Based on the results of an NRC inspection conducted during the period May 10-12, 1982, and in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C), 47 FR 9987 (March 9, 1982), the following violation was identified:

Failure to Follow Procedures

Technical Specification, paragraph 6.3 states, "Written procedures, reviewed and approved by the Reactor Safety Committee, shall be in effect and followed for the following items . . . ."

"a. Startup, operation, and shutdown of the reactor.

"b. Installation and removal of fuel elements . . . ."

The Nuclear Engineering Laboratory Operations Manual requires, in paragraph 4.5, that the Reactor Operations log books will contain a complete record of all operations and events which affect the Triga reactor and that the operator shall sign the log.

Contrary to the above:

- a. Fuel was moved on January 13 and 14, 1982, but there was no operator signature in the reactor operations log. Technical Specifications define fuel movement as a "reactor operations."
- b. A reactor startup was conducted January 19, 1982, but there was no operator signature in the reactor operations log.
- c. There were no reactor operations log entries for reactor startups which were aborted during the conduct of prestartup checks on March 19, 1982, and April 5 and 6, 1982.

This is a Severity Level V violation. (Supplement I.E) (8202-01)

Pursuant to the provisions of 10 CFR Part 2.201, University of Utah 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.

Dated: June 11, 1982

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