



The Ohio State University

Engineering Experiment Station

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October 1, 1985

C.E. Norelius, Director
Division of Reactor Projects
U.S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Sir,

This communication is in response to your letter dated September 18, 1985 regarding the routine safety inspection conducted by K.R. Ridgway on August 26 - 28, 1985 at The Ohio State University Nuclear Reactor Laboratory (Docket No. 50 - 150).

It is our understanding that we must reply to one Level V item of non-compliance and one deviation. Our response is outlined below.

Item 1 Notice of Violation, Failure to Calibrate a Radiation survey instrument and Pocket Dosimeters as required by Technical Specification 9.3

- A. Action Taken: This item has been reviewed by each Reactor Staff member and a summary of the inspection has been distributed to the staff and the Reactor Operational Committee.
- B. Corrective Action to be Taken: Revision of Procedure RS-07 NRL Portable Survey Instrument Calibration will be completed and include the requirement for calibration of the exit radiation survey instrument.
The Maintenance board will be revised to include a weekly review of all maintenance requirements to assure timely completion including quarterly calibration of pocket dosimeters.

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C. Full Compliance shall be achieved by January 1, 1986.

Item 2 Notice of Deviation, Failure to Follow Procedures

- A. Action Taken: This item has been reviewed by each Reactor Staff member and a summary of the inspection has been distributed to the staff and Reactor Operations Committee.
- B. Corrective Action to be Taken: A summary of items requiring SRO notification and intialing will be distributed to and reviewed by the Reactor Staff. Procedure OM-08 Reactor Operation Logbook Entries will be revised to include requirements on RY-4 use and documentation.
- C. Full Compliance shall be achieved by January 1, 1986.

If you have questions on the contents of this response letter please contact Mr. Richard Myser, Associate Director of the Nuclear Reactor Laboratory (614 - 422-6755).

Sincerely,



Robert F. Redmond, Director

cc. Don W. Miller, Director, Nuclear Reactor Reactor Laboratory
Richard D. Myser, Associate Director, Nuclear Reactor Laboratory