SEP 0 7 1990

Indiana University School of Medicine
Northwest Center For Medical Education
ATTN: W. Marshall Anderson, Ph. D.
Chairman, Radiation Safety
Committee

License No. 13-16384-01 Docket No. 030-14970

3400 Broadway Gary, IN 46408

Gentleman:

This refers to the routine safety inspection conducted by Mr. D. R. Gibbons of this office on June 21, 1990, of activities authorized by NRC Byproduct Material License No. 13-18384-01 and to the discussion of our findings with you and various 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, independent measurements, and interviews with personnel.

In addition to the above areas, the inspector examined actions described in your letters dated May 19, 1982 and June 23, 1982, regarding apparent violations found during our April 28, 1982 inspection. We are concerned that your proposed corrective actions were not implemented as described in those letters.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

Violations A., B., and C. are repeat items. In your response to these violations, please describe why your proposed corrective actions are expected to be more successful in preventing future or similar violations than the corrective actions specified in your May 19, 1982 and June 23, 1982 letters.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosure, and your response to this letter will be placed in the NRC Public Document Rocm.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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

George M. McCann, Chief Nuclear Materials Safety Section 1

Enclosure: Notice of Violation

cc w/enclosure: DCD/DCB (RIDS)

D. Gibbons/rr

G. McCann