

MAR 28 1994

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PUBLIC

University of Michigan
ATTN: William B. Krumm, Associate
Vice President for Business Operations
5010 Fleming Administration Building
Ann Arbor, MI 48109

License No. 21-00215-04
Docket No. 030-01988

Dear Mr. Krumm:

This refers to the routine safety inspection conducted by Evelyn Matson, Thomas Young, Cassandra Frazier and Steven McDuffie of this office from February 14 through March 4, 1994, of activities authorized by NRC Byproduct Material License No. 21-00215-04 and to the discussion of our findings with you and other members of your staff on February 18, 1994.

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 inspectors examined actions described in your letters dated April 13 and July 28, 1993, regarding violations found during our January 11-18, 1993, inspection. We have no further questions regarding these matters.

However, the inspectors also examined actions described in your letters dated April 13 and July 28, 1993, to correct three concerns that were identified in our January 11-18, 1993, inspection. The corrective actions for two of the three previous concerns have not been completed at this time and remain open. These concerns and one new concern identified are discussed in Enclosure 2 to this letter. We are concerned that corrective actions for these items have not been completed by the dates you specified. Therefore, your response to this letter should describe what actions you have taken to complete your corrective actions and how you plan to improve the timeliness of your actions. We will continue to examine your corrective actions and your timeliness in future inspections.

This inspection included a review of an extremity overexposure that was reported to Region III by letter dated June 17, 1993. Your letter stated that based on your review of the circumstances of the exposure, you determined that the dose was to the badge only and did not represent a dose to the individual's hand. We have no further questions at this time.

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

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

The response 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.

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

Sincerely,

Original Signed by John R. Madera for

Roy J. Caniano, Chief
Nuclear Materials Safety Branch

Enclosures:

1. Notice of Violation
2. Summary of Concerns

bcc w/enclosure:
Fred Combs, NMSS
PUBLIC

RIII
~~RIII~~
Matson/bt
03/25/94

RIII
Frazier
2/25/94

Y-5
RIII
Young
3/28/94

RIII
s/m/D
McDuffie
03/28/94

RIII
Caniano for
3/28/94