

DMS COM

NOV 25 1985

Michigan State University  
ATTN: Mr. Warren H. Malchman  
Director, Office of Radiation,  
Chemical and Biological Safety  
302 North Kedzie  
East Lansing, MI 48824

License No. 21-00021-29 30-846  
License No. 21-00021-30 39-6956

Gentlemen:

This refers to the routine safety inspection conducted by Mr. J. L. Lynch of this office on November 4-6, 1985, of activities authorized by NRC Byproduct Material License No. 21-00021-29 and No. 21-00021-30 and to the discussion of our findings with you, Mr. G. Thompson and Ms. T. Burzynski at the conclusion of the inspection.

The inspection was an examination of activities conducted under your licenses 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.

During this inspection, certain of your activities under License No. 21-00021-29 appeared to be in violation of NRC requirements, as specified in the enclosed Appendix and a written response is required. No violations were identified for License No. 21-00021-30.

Violations No. 1 and No. 2 are repeat items. In your response to these violations, please describe why your proposed corrective action is expected to be more successful in preventing future or similar violations than the corrective action specified in your January 25, 1983 letter. We have no further questions regarding the other violations identified in the 1982 inspection.

The responses directed by this letter and the accompanying Notice (Order) 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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Michigan State University

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

Sincerely,

*Robert E. Burgin*

*for* D. G. Wiedeman, Chief  
Nuclear Materials Safety  
Section 1

Enclosure: Notice  
of Violation

cc w/enclosure:  
DCS/RSB (RIDS)

*yes*  
RIIT

*yes*  
Lynch/jp  
11/21/85

RIII

*yes*  
Wiedeman

*yes*