

SEP 04 1985

Docket: 30-13079/85-02

South Dakota State University  
ATTN: Robert Wagner, Ph.D  
President  
Brookings, South Dakota 57007

Gentlemen:

This refers to the routine, unannounced radiation safety inspection conducted by Mr. L. T. Ricketson of this office on June 26, 1985, of the activities authorized by NRC Byproduct Material License 40-02194-17 and to the discussion of our findings held by the inspector with members of your staff at the conclusion of the inspection. This also refers to the enforcement conference held by telephone on August 5, 1985, to discuss the findings of the NRC inspection. The enclosed Inspection Report 30-13079/85-02 documents this conference.

The inspection was an examination of the activities conducted under the license as they relate to radiation safety and to compliance with the Commission's rules and regulations, and the conditions of the license. The inspection consisted of selective examinations of procedures and representative records, interviews of personnel, independent measurements, and observations by the inspector.

During this inspection certain of your activities were found not to be conducted in full compliance with NRC requirements. Consequently, you are required to respond to this matter in writing in accordance with the provisions of Section 2.201 of the NRC "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Your response should be based on the specifics contained in the Notice of Violation enclosed with this letter. Also, you should specifically address the management controls that will be taken by you to prevent a recurrence of these violations.

Mr. Ricketson also reviewed the action you had taken with respect to one violation observed during our previous inspection, which was conducted September 30 - October 1, 1980. He found that the violation had recurred and is stated in the Notice of Violation as item 3c.

The response directed by this letter and accompanying Notice is 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.

RIV:NMSS *[Signature]*  
LTRicketson:de  
9/4/85

NMSS *[Signature]*  
RJEverett  
9/4/85

*[Signature]*  
C:R&SPB  
REHall  
9/4/85

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South Dakota State University

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Should you have any questions concerning this letter, we will be pleased to discuss them with you.

Sincerely,

"Original Signed by:"

R. E. Hall, Chief  
Radiological and Safeguards  
Programs Branch

Enclosures:

1. Appendix A - Notice of Violation
2. Appendix B - NRC Inspection Report 30-13079/85-02

cc w/enclosure:

South Dakota Radiation Control Program Director

bcc: DMB - Original (IE-07)

RMartin

RBangart

Enforcement Officer

Allegation Coordinator (if allegation involved)

D. Weiss, LFMB (AR-2015)

\*Inspector

\*MIS System

\*RIV Files

\*NMSS

\*RSTS Operator

\* w/766