

Neal E. Lambert
Associate Academic Vice President



Brigham Young University

22 January 1981

United States Nuclear Regulatory Commission
Region IV
611 Rayan Drive, Suite 1000
Arlington, Texas 76012

ATTN: Glen D. Brown, Chief
Fuel Facility and Material Safety Branch

Re: Docket No. 30-11118
License No. 43-09234-16

Gentlemen:

We are writing this letter as per instructions in your letter of 14 January 1981 in which you advised us that our reply of 23 December 1980 to your "Notice of Violation," dated 9 December 1980, was not complete for two reasons: 1) the response was not submitted under oath or affirmation, and 2) we did not explain what steps have been taken to avoid similar violations.

The following is our reply to the "Notice of Violation" that you sent to us dated 9 December 1980.

1. The Ce-137 source was leak tested on 24 February 1980 and again on 1 August 1980. Also, we have now set up a separate file for each sealed source in our possession so that each will be leak tested at least every six months. Because this source was leak tested in February and August, 1980 and because our new filing system insures that the source is leak tested every six months, we are now in compliance with License Condition 13.
2. On 19 November 1980 after the inspectors left, our Radiation Safety Officer placed the proper sign at the entrance to the laboratory in Room 201 of the Widtsoe Building. This was the only area where this problem existed. We are, therefore, now in compliance with 10 CFR 20.203(e). Our monthly laboratory survey now includes a check that the signs are in place in all areas where they are required.
3. The personnel monitoring report for the years 1978 and 1979 has been submitted to the NRC with a letter dated 20 November 1980. This brings us into compliance with 10 CFR 20.407.

United States Nuclear Regulatory Commission

Re: Docket No. 30-11118

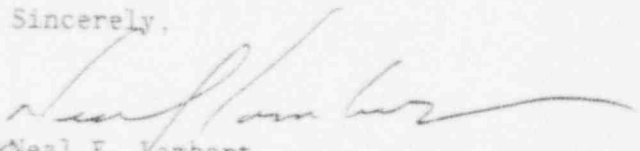
License No. 43-09234-16

22 January 1981

Page two

In order to avoid similar violations, the Radiation Safety Officer at the University will conduct an annual review of our license conditions and requirements to assure that we are in compliance with each condition. He will also conduct a semi-annual inventory of our sealed sources to assure that each has been leak tested and that the results are recorded in the proper manner. The results of the review of our license conditions and the inventory of our sealed sources will be reported to our Campus Radiation Safety Committee, and will be maintained in our files.

Sincerely,

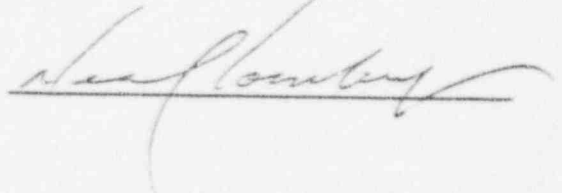

Neal E. Lambert

I certify under oath that the foregoing is true and correct.

STATE OF UTAH)

ss

County of Utah)



Subscribed and sworn before me, a notary public in and for the above county and state.

RESIDING IN PROVO, UTAH
COMMISSION EXPIRES 9-6-1984



22 January 1981